



Kilkenny County Council

## **Economic Profile: Baseline**

Co. Kilkenny

**April 2015**



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### Glossary of Terms and Abbreviations

AIRO	All Island Research Observatory
AWU	Annual Work Unit
BIM	Bord Iascaigh Mhara
CSO	Central Statistics Office
DAA	Dublin Airport Authority
DECLG	Department of the Environment, Community and Local Government
DSP	Department of Social Protection
EAs	Electoral Areas
EDs	Electoral Divisions
EGFSN	Expert Group on Future Skills Needs
ETB	(Carlow Kilkenny) Education and Training Board
EU	European Union
FDI	Foreign Direct Investment
FET	Further Education and Training
GDA	Greater Dublin Area
GNP	Gross National Product
GVA	Gross Value Added
HSE	Health Service Executive
ICT	Information and Communication Technology
ID	Identifier
ISIF	Ireland Strategic Investment Fund
JA	Jobseekers Allowance
JB	Jobseekers Benefit
KCC	Kilkenny County Council
LEADER	Liaison Entre Actions de Développement de l' Economie Rurale
LCDC	Local Community Development Committee
LECP	Local Economic and Community Plan
LEO	Local Enterprise Office
NACE	Nomenclature generale des Activites economiques dans les Communautés europeennes
NAMA	National Asset Management Agency
NFQ	National Framework of Qualifications
NUTS	Nomenclature of Territorial Units for Statistics (EU)
OSI	Ordnance Survey Ireland
PRSI	Pay Related Social Insurance
QNHS	Quarterly National Household Survey
RDP	Rural Development Programme
RW	Retail Warehousing
SAPS	Small Area Population Statistics
SEDO	Sustainable Economic Development Objective
SFI	Science Foundation Ireland
SI	Statutory Instrument
SUR	Seasonal Unemployment Rate

### Key Reference Documents

The following key reference documents have been used to develop this baseline report.

<b>National Data, Policies and Plans</b>	Action Plan for Jobs (2015 Action Plan for Jobs will be published here)
	Action Programme for Effective Local Government – Putting People First
	Clif: Housing Statistics Bulletin
	Construction 2020 – A Strategy for a Renewed Construction Sector
	Costs of Doing Business in Ireland 2014
	CSO Census of Agriculture 2010
	CSO Census of Population 2011
	Delivering our Green Potential – Government Policy Statement on Growth and
	Developing a Green Enterprise
	Employment in the Green Economy
	Energising Ireland's Rural Economy – Commission for the Economic Development of Rural Areas (CEDRA).
	Enterprise - Supporting Economic Recovery and Jobs – Locally
	Evaluation of Enterprise Supports for Start-Ups and Entrepreneurship
	Fáilte Ireland; South East Tourism Development Plan 2008-2010
	Food Harvest 2020
	Green Paper on Energy Policy in Ireland
	Ireland's Competitiveness Scorecard 2014
	Ireland's Competitiveness Challenge 2014
	Ireland's Construction Sector: Outlook and Strategic Plan to 2015
	Making it Happen – Growing Enterprise for Ireland
	National Reform Programme for Ireland
	National Spatial Strategy 2002-2020
	Our Cities: Drivers of National Competitiveness
	Policy Statement on Foreign Direct Investment in Ireland
	Regional Labour Markets Bulletin 2014
	Review of Business Mentoring Services in Ireland
	Social Housing Strategy 2020
	Supporting Enterprise, Local Development and Economic Growth
Youth Unemployment: in Ireland – The forgotten Generation	
<b>Regional Policies and Plans</b>	Regional Planning Guidelines for the South-East Region 2010-2020
	Regional Operational Programmes 2014 – 2020 for NUTS 2 Areas
	Gateways and Hubs Development Index 2012
	Forfás Regional Competitiveness Agendas
	County Incomes and Regional GDP Reports (CSO)
	Teagasc Waterford/Kilkenny Advisory Region Strategic Plan 2010-2020
<b>Local Policies and Plans</b>	Kilkenny City and Environs Development Plan 2014-2020
	Kilkenny County Development Plan 2014-2020
	Kilkenny Tourism 2004: Tourism Research Programme

# 1 Economic Headlines

The following summary provides a framework for the development of the Socio-Economic Statement to underpin the Economic component of the Kilkenny Local Economic and Community Plan.

## 1.1 Co. Kilkenny Economic Overview

Co. Kilkenny has a land area of 2,062 sq. kilometres, and a population of 95,419. The population of the county increased by 9% over the intercensal period 2006-2011, compared with the State increase of 8%.

It is estimated that the population of the county will increase to 111,903 by 2022<sup>1</sup>.

### 1.1.1 Economically Active Population

In 2011 there were 46,265 persons aged 15 years and over in the labour force. Of these, 80.6 percent (37,273 persons) were at work.

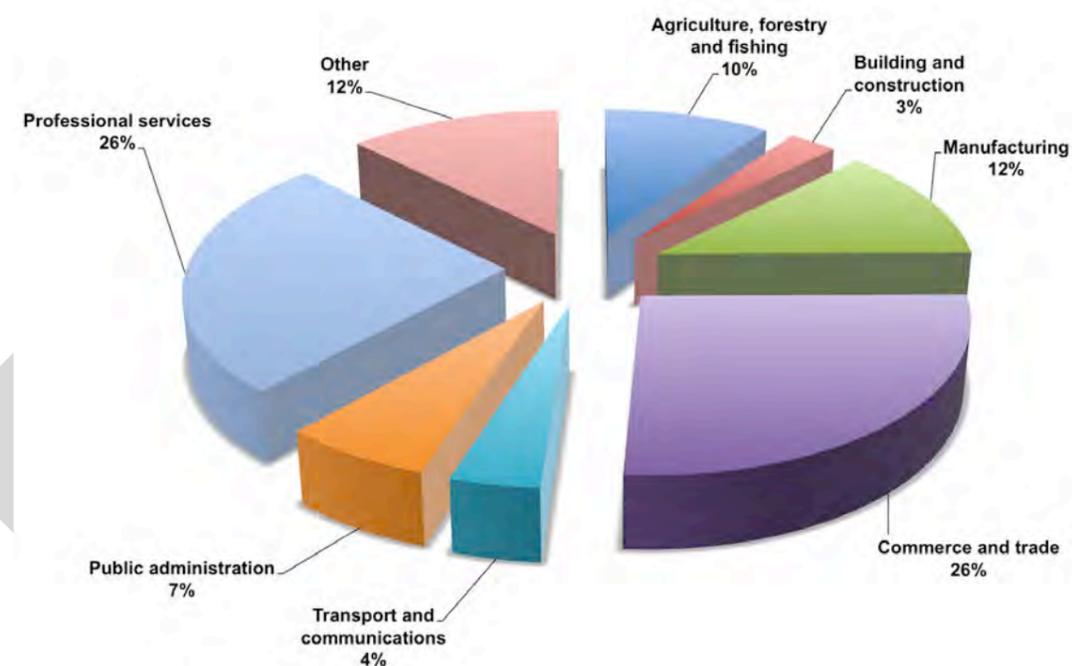
The unemployment rate for Co. Kilkenny in 2011 was 19.4 percent compared with a national average rate of 19.0 percent.

Of the 27,954 persons aged 15 years and over who were outside the labour force, 27.6 percent were students, 25.9 percent were looking after the home or family, and 34.8 percent were retired.

Of the 37,273 workers enumerated in the Census of Population 2011 in Co. Kilkenny, 9,054 worked outside the area. The daytime working population (resident and non-resident) of Co. Kilkenny was 27,485 with *Commerce and Trade* being the largest industry.

In 2011, Co. Kilkenny had a population that was classified as *Skilled Manual* of some 1.89 percent higher than was the case in the State.

Figure 1 – Co. Kilkenny Workers by Industry 2011



Source: CSO Census of Population 2011

Figure 2 – Co. Kilkenny Social Class 2011

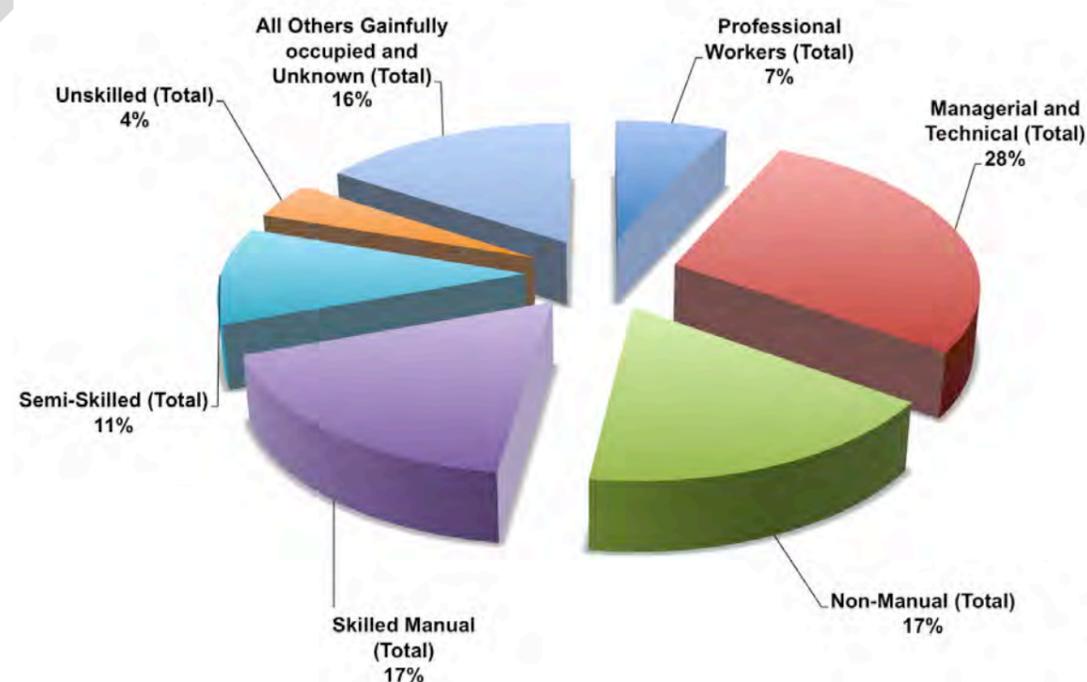


Figure 3 – Co. Kilkenny Social Class 2011

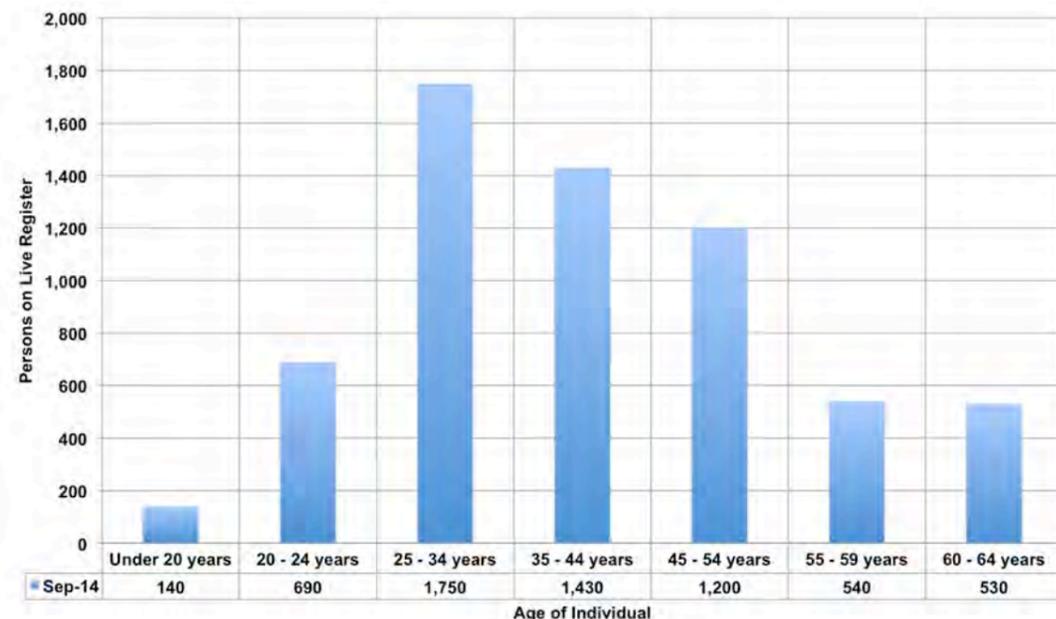
<sup>1</sup> South East Regional Planning Guidelines

### 1.1.2 Unemployment

Male unemployment in Co. Kilkenny reached 23.2 percent in 2011. This compared to a national male unemployment rate in 2011 of 22.3 percent. Female unemployment in Kilkenny reached 14.7 percent in 2011, compared to 15.0 percent nationally.

The DSP Live Register provides a short-term indicator of unemployment. In September 2014 there were 6,270 individuals recorded on the Live Register in Co. Kilkenny.

Figure 4 – Co. Kilkenny Live Register Profile by Age September 2014



Source: CSO StatBank/Live Register/ LRM07

Table 1 – Co. Kilkenny Principal Live Register Skills

Last Occupation Held	Live register (Persons)
Plant and machine operatives	1,530
General operatives	1,430
Packer, sorter, tester, wrapper	1,160
Craft and related	960
Construction, woodwork and metal and related industries	900
Blocklayer, bricklayer, builder, building contractor, dry liner, ganger, glazier, mason, painter (construction), plaster, stonemason, tiler	490
Personal and protective services	480
Other broad occupational groups	470
Retail, sales	440
Sales	430
Check-out operator, petrol-pump attendant, sales assistant, salesman/woman/persons, shop assistant	370

Source: CSO StatBank/Live Register/ LRM07

### 1.1.3 Active Business Profile

There were 3,273 businesses operating in Co. Kilkenny in 2012, employing 13,970 people<sup>2</sup>.

The total number of businesses fell over the period 2006-2012 by over 700 (or 17 percent) during the recession from 3,996 in 2006 to 3,273 in 2012. The numbers employed in each business

<sup>2</sup> CSO Business Demography Survey 2012

sector also declined during the period by an average of 23 percent, excepting in the Financial and Insurance business sector, which experienced a slight increase of 3 percent.

Table 2 - Number of Businesses and Numbers Employed in Businesses 2012

Business Category	No. Businesses 2012	Nos. Employed 2012
Wholesale and Retail	785	3,671
Manufacturing	287	3,521
Accommodation and Food	345	2,672
Construction	760	1,686
Financial and Insurance Activities	36	1,266
Professional and Technical Activities	416	993
Transportation and Storage	204	857
Administrative Services Activities	175	739
Real Estate Activities	141	234
Information and Communications	76	160
Mining and Quarrying	13	138
Information and Communications Technologies	60	90
<b>Total Businesses</b>	<b>3,298</b>	<b>16,027</b>

Source: CSO Business Demography Survey 2006-2012

## 1.2 Regional Economic Overview

Co. Kilkenny falls within the NUTS 3: South-East Region, comprising of Co. Carlow, Wexford, Kilkenny, Waterford and (former) South Tipperary.

Table 3 – Key Regional Economic Indicators (Summary)

Indicator	Description
Population	497,578 people: 5 <sup>th</sup> most populous region in the State.
Employment Rate	60.5%: The number of employed people aged 20-64 years expressed as a percentage of the total population (in the same age category).
Unemployment Rate	18.4%: Unemployment rate of population aged 20 – 64.
SMEs (<250 Employees)	1:28 Ratio of Enterprises to Regional Population
	17,849 Enterprises in Region
	83,046 Enterprise Employees in Region
	1:8 Ratio of Enterprise Employees to Regional Population
Businesses Larger than SME (>250 Employees)	1:18,430 Ratio of Enterprises to Regional Population
	27 Enterprises in Region
	16,556 Enterprise Employees in Region
	1:38 Ratio of Enterprise Employees to Regional Population
Number of IDA supported companies and employment in IDA supported companies in proportion to population	22,841 Employees in IDA Supported Enterprises
	146 IDA Supported Enterprises
GVA Contribution (difference between output and intermediate consumption).	€10,383m contribution to National GVA
	7.4% contribution to National GVA
Agriculture Sector GVA Contribution	18.9% Regional contribution to National GVA
Services Sector GVA Contribution	7.2% Regional contribution to National GVA
Industry Sector GVA Contribution	7.1% Regional contribution to National GVA

Source: Regional Indicators Report 2014

### 1.2.1 GVA Sectoral Contribution

Regional Gross Value Added (GVA) provides a measure of the value for the goods and services that have been produced regionally, less the cost of all inputs and raw materials that are directly attributable to that production.

**Table 4 – Regional GVA 2013**

Sector	GVA Sectoral Contribution	
	South-East Region	State
Industry	16.6%	13.0%
Wholesale and Retail	15.0%	14.7%
Human Health	13.0%	13.1%
Agriculture	8.9%	4.5%
Education	8.8%	8.2%
Accommodation and Food	6.4%	6.3%
Construction	6.0%	5.7%
Public Administration and Defence	4.8%	5.6%
Transportation	4.4%	5.0%
Professional Activities	4.4%	5.3%
Other NACE Activities	4.3%	5.5%
Financial	2.9%	5.5%
Administration and Support	2.8%	3.4%
ICT	1.9%	4.2%

Source: CSO Regional Quality of Life in Ireland 2013

The South East Region was returning significantly less than the State in 2013 in the following sectors: -

- ❑ Public Administration and Support;
- ❑ Administration and Support;
- ❑ Professional Activities;
- ❑ Financial; *and*
- ❑ ICT

Conversely, the region was returning a higher GVA contribution in Industry and Agriculture.

### 1.2.2 New Business Establishment Assessment

The Gateways and Hubs Development Index (GHDI) 2012, indicates that the Kilkenny Hub was performing relatively well.

The number of new firms established in 2011, at the rate of 8.19 per 1,000 employees.

The number of new firms established in 2011 was only slightly below the figure for 2006 of 8.97 new firms per 1,000 employees.

While the comparatively high rate of new firm formations reflects the entrepreneurial activity that exists in the Kilkenny Hub, the GHDI comments that it might also suggest the dominance of the City in attracting entrepreneurs from the outlying towns and villages to start-up.

## 1.3 High Level Economic Goals

The Guidelines on Local Economic and Community Plans (LECP) issued by the Minister for the Environment, Community and Local Government<sup>3</sup> state that: -

*‘The main features of the overall LECP will consist of high-level goals for the integrated Plan, supported by specific objectives under the respective economic and community streams’.*

The Guidelines identify six economic action areas to be developed under the LECP: -

1. **Economic Action Area 1:** Formulating the economic development plan and advising on the economic components of the community elements of the Plan:
2. **Economic Action Area 2:** Promoting economic development through general local authority powers and functions:
3. **Economic Action Area 3:** Operation of the LEOs:
4. **Economic Action Area 4:** Economic components of the community/local development role:
5. **Economic Action Area 5:** Action Plan for Jobs and Labour Market Activation: *and*
6. **Economic Action Area 6:** Specific action to promote increased economic activity in line with regional priorities.

### 1.3.1 Framework: High Level Economic Goals

The framework below has been developed from an analysis of the data presented in this document, together with a review of the evidence gathered from the strategic policy statements of key agencies and organisations active in the county.

It will be noted that many of the High Level Economic Goals point towards cross-cutting actions within the broad economic development sphere.

#### Goal 1: Support the Enterprise Economy

An enabling goal to ensure that the LECP has the capacity to respond to the requirements of Economic Action Area 6 in promoting increased economic activity in line with both county and regional priorities. The goal also aligns with Economic Action Areas 2 and 3.

- ❑ Provide for an enhanced Business Support Unit within Kilkenny LEO, with a particular focus on building an integrated support service for business bridging the RDP (LEADER) Programme, (micro-enterprise), Kilkenny LEO, Enterprise Ireland, IDA Ireland, and other key enabling sectoral agencies, such as Teagasc, Fáilte Ireland and Bord Bia.
- ❑ Support all agencies (particularly IDA Ireland) in attracting, growing and retaining FDI.
- ❑ Facilitate economic sectors that have development potential, yet are currently weak or under-represented in the country profile, including technology-related sectors and the recovering retail sector. With respect to the (currently highly stressed) retail sector, develop retail excellence measures, and encourage improved retail offerings.
- ❑ Facilitate economic sectors that are exhibiting further development potential, such as Life Sciences, Arts, Crafts and Design.
- ❑ Facilitate established economic sectors that offer the potential for diversification and consolidation, including visitor attractions and leisure sectors.

<sup>3</sup> Guidelines on Local Economic and Community Plans Issued by the Minister for the Environment, Community and Local Government Under Sections 66H and 128E of the Local Government Act 2001, in conjunction with Circular LG 1/2015 / AL 1/2015: 21 January 2015

- ❑ Develop the economic environment to encourage the SMART Economy by enabling the business community to generate innovative ideas and generate greater efficiencies across the local economy. Encourage a high-productivity economy.
- ❑ Optimise integrated offerings across FET, 3<sup>rd</sup> and 4<sup>th</sup> Level to create a smarter workforce. Attract both talent and investment through research and development access.
- ❑ Devise and implement sustainable Rural and Urban Business Development Zones. Encourage innovative Social Economy businesses within these zones.

### **Goal 2: Facilitating Innovation and Entrepreneurship**

This goal encompasses core elements of Economic Action Area 5: Action Plan for Jobs and Labour Market Activation, and Economic Action Area 6: Specific action to promote increased economic activity in line with regional priorities.

- ❑ Kilkenny offers an opportunity to innovate in the provision of local Enterprise Centres, with the possibility of encouraging models of Pop-Up Hot Desking (in town/village centres). Key support agencies might include Carlow-Kilkenny ETB.
- ❑ Integrating with Goal 1, the option exists to encourage an integrated (cross-agency) Enterprise Start Up and Growth accelerator.
- ❑ Encourage and accelerate the levels of Management Capacity Growth using targeted sectoral networking (Skillnets model).
- ❑ Actively engage with EU funding streams (LIFE, H2020, INTERREG) to improve medium tier access to support research and development, and capital funding.

### **Goal 3: Enhancing the Visitor Experience**

Engaging with Economic Action Areas 1, 2, 3, 4, 5 and 6, this comprehensive goal builds on a key infrastructural strength of the Co. Kilkenny and Kilkenny City. It considers both the tourist market and the business visitor (conference offerings).

- ❑ Through support, co-ordination and optimisation, build upon the existing festivals, events and activities across the City and County.
- ❑ Encourage improvement in tourism infrastructure, accommodation offerings and restaurants.
- ❑ Develop appropriate and innovative Transport Modes to broaden the spatial impact of visitors.
- ❑ Using LA power, develop interventions to increase the attractiveness of Towns, Villages and the Natural Environment.
- ❑ Develop consolidated and cross-linked branding and sectoral offerings.
- ❑ Develop mechanisms for cost-effective Cluster Marketing and Thematic Marketing, particularly through alignment with national initiatives.
- ❑ Encourage the development of sympathetic niche tourism offerings that are unique to Co. Kilkenny.

### **Goal 4: Enhanced Educational Attainment and Skills Development**

Responding to Economic Action Area 5: Action Plan for Jobs and Labour Market Activation, and Economic Action Area 6: Specific action to promote increased economic activity in line with regional priorities, this goal builds upon the strength of the county in the context of the existing third-level institutions, and further encourages the prospect of a fourth-level facility.

- ❑ Encourage increased research and development activity on the interface of 3<sup>rd</sup> and 4<sup>th</sup> Level Facilities Infrastructure and enterprise.
- ❑ Develop a close working relationship between the needs of employers, and the training and educational providers through innovative Enterprise Liaison Strategies, particularly encouraging meaningful dialogue between the ETB and sectoral business networks.
- ❑ Encourage and accelerate the levels of Marketing Skills using targeted sectoral networking (Skillnets model).

### **Goal 5: Developing the Rural Economy**

Beyond Kilkenny City, much of Co. Kilkenny is deeply rural in nature. This goal is designed to ensure that a balance is struck between the development needs of the economy of the City and that of the remainder of the county. The goal particularly references the framework of Economic Action Area 2: Promoting economic development through general local authority powers and functions, and Economic Action Area 6: Specific action to promote increased economic activity in line with regional priorities.

- ❑ Provide for the implementation of Rural Economic Development Zones (Rural Town Development Strategies for Callan, Castlecomer, Graigueanamanagh, Thomastown). These zones must allow for the innovative integration of both Physical (Spatial) and Community Planning.
- ❑ With respect to the development of the rural economy, opportunities focussing on the Agri-Food Sector and Bio-Economy Sectors should be targeted.
- ❑ The Agricultural Sector will continue to innovate. Much of this innovation will result in increased efficiencies achieved through reduced manpower costs. Actions will be supported that address these changes in a way that enables farm families, and rurally-based individuals to develop businesses appropriate to rural locations.

### **Goal 6: Advancing Access and Communications Infrastructure**

This goal relates specifically to Economic Action Area 4: Economic components of the community/local development role, and Economic Action Area 6: Specific action to promote increased economic activity in line with regional priorities. It builds upon the amenity and environmental value of the City and county. It proposes that the County Council engages positively with the Societal Change Pillar of EU Horizon 2020, and key aspects will be delivered in close cooperation with Carlow-Kilkenny Energy Agency.

- ❑ Co. Kilkenny has an opportunity to develop its 'green' credentials by encouraging the development and implementation of innovative, integrated public transport modes, moving significantly beyond the existing infrastructure.
- ❑ Encourage the development of integrated models of City Access, Parking, and Park-and-Ride to relieve congestion and improve the environment and attractiveness of the compact City core.
- ❑ Encourage the development of an enhanced Broadband Infrastructure, particularly in the rural areas, by ensuring that improvement initiatives are successful, and that innovative local solutions are enabled.

### **Goal 7: Fostering Leadership and Capacity**

Referencing the enhanced role of Kilkenny County Council in leading economic and community development in the future, this goal responds to Economic Action Area 2: Promoting economic

development through general local authority powers and functions, and Economic Action Area 4: Economic components of the community/local development role.

- ❑ The development of smarter sectoral and local networking forums within the business community will encourage a closer relationship between the agencies that support and regulate the county economic environment.
- ❑ The emergence of the Local Authority as a leader and enabler in both the community and economic development space requires an expanded appreciation of both environments.
- ❑ Linked to the above, Kilkenny County Council must be enabled to implement coherent LA powers and activities running across many of the exiting disciplines within the organisation.
- ❑ New models of fostering local leadership will be encouraged, particularly where these link the divide between existing structures such as Chambers of Commerce and the Public Participation Network.

### **Goal 8: Protecting and Utilising the Natural, Cultural and Built Environment**

This goal is linked to Goals 3 and 5. It particularly references Economic Action Area 6: Specific action to promote increased economic activity in line with regional priorities.

- ❑ The goal will encourage a deeper understanding of the biodiversity of Co. Kilkenny. This will result in more enlightened physical development, and will support the creation of a strong culture of environmental sustainability across the county.
- ❑ The goal will support the sensitive redevelopment of the former Smithwicks Brewery Development Site (Abbey Creative Quarter) to create a modern intervention adjoining the medieval core. This has the potential to enhance the City's cultural heritage, improve sustainability and to develop the knowledge economy.
- ❑ In order that a greater appreciation of the heritage of the county is developed, the goal will encourage the implementation of measures that expand upon key aspects of both cultural and educational tourism. These measures will seek to build upon the existing urban and rural infrastructure of the county.
- ❑ It is widely accepted that initiatives such as the annual Supervalu Tidy Towns Competition have been successful in raising the awareness within community groups of the value of the built and natural environment at local level. The *Pride of Place* concept will build on this to reinforce the clean image of the county, and will bridge community action and an improvement in quality of life, with that of an economic benefit.
- ❑ The protection of the environment and local heritage will be encouraged as a driver of economic gain, rendering the locality as a better place in which to live and work.
- ❑ Using connections with Carlow-Kilkenny Energy Agency, and local communities (including local business communities) the goal will encourage innovative implementation of key aspects of the green economy. Building, again, upon existing local demonstrators, the action will positively encourage the adoption of appropriate alternative and smart energy solutions at both business and community levels.
- ❑ Belview Port Development will be supported as a major employment zone. It will continue to form a major joint action between Kilkenny County Council and Waterford County Council LECPs.

### **Goal 9: Contributing to Regional Growth and International Potential**

High-Level Goal 9 will form a major cross-cutting element of the LECP. It is designed to respond to and enable all of the Economic Action Areas.

- ❑ Co. Kilkenny is already party to a significant number of regional initiatives that have a direct bearing on the economic development of the region. These will be reinforced through this goal, which will seek to initialise and capitalise on regional activity, particularly where this is focussed on realising new and emerging international opportunities.
- ❑ From an economic perspective, the goal will facilitate the development of international linkages that result in access to international markets in terms of export potential for local business, and in terms of encouraging FDI and visitors.
- ❑ It is recognised that the performance of all Local Authorities in successfully accessing EU resources has been less than optimal over recent years compared to other European municipalities. This goal will be used to enable the county to develop a more coherent and successful mechanism for pursuing additional funding and resource opportunities, and in developing innovative engagement models that seek to scale-up local actions to secure access. Focus will be given to INTERREG funding and the new ERDF Urban Development Fund, and also enabling actions related to relevant initiatives of investment programmes such as the SFI.
- ❑ Research Centres Programme and the Irish Strategic Investment Fund;
- ❑ The goal will continue to facilitate 3<sup>rd</sup> Level international linkages and networks that are designed to add value to the existing or emerging business community in Co. Kilkenny and the region.

### **1.3.2 Implementation, Monitoring and Evaluation**

The economic elements of the LECP will guide and support the economic development role of Kilkenny County Council within the wider regional context. The core drivers of the LECP's economic elements will be: -

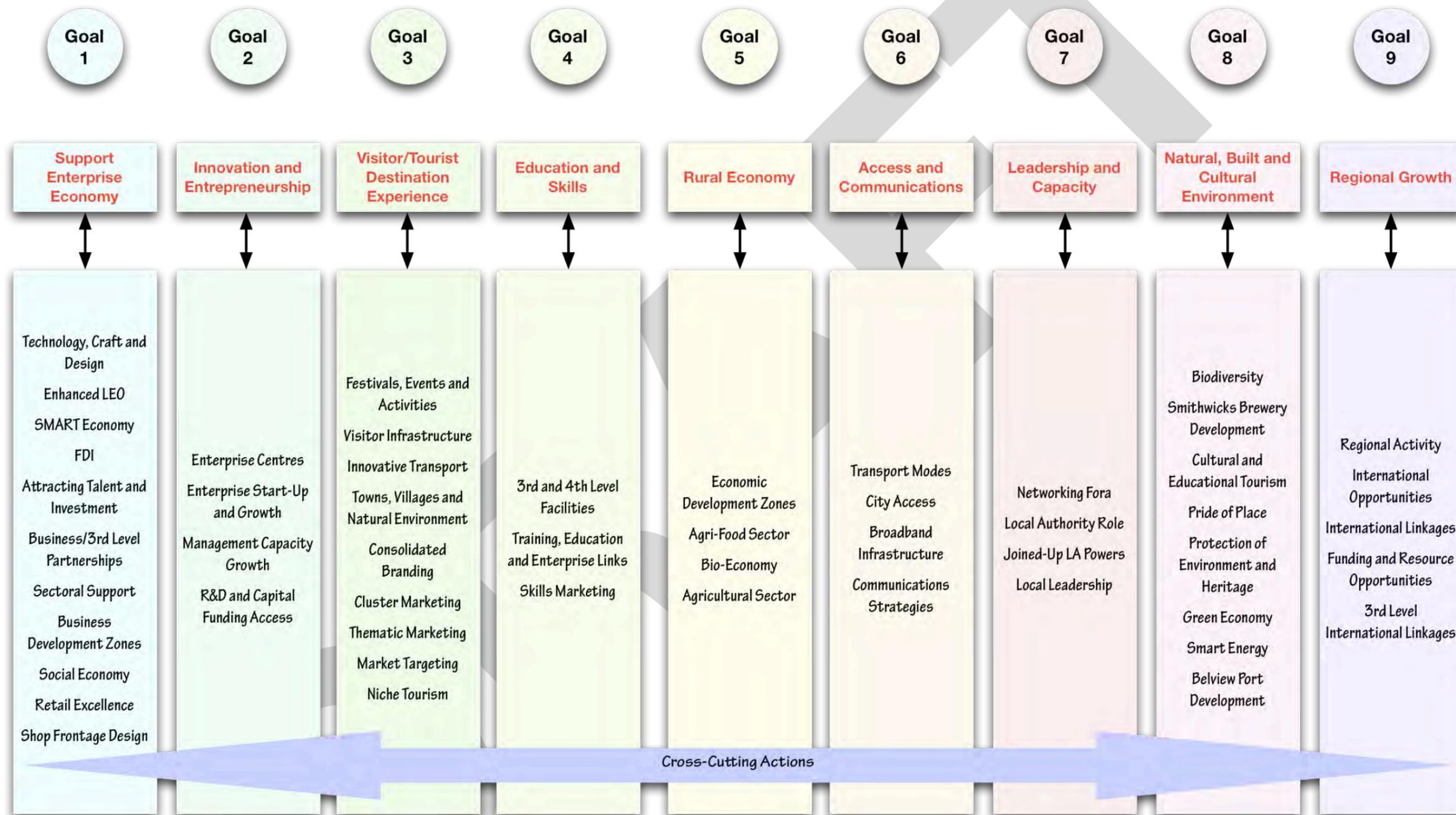
- ❑ **Objectives** - Sustainable Economic Development Objectives (SEDOs); and
- ❑ **Actions** identified to achieve them, covering the full range of Economic Action Areas identified above, including matters contained in the Sectoral Strategy, Supporting Economic Recovery and Jobs – Locally.

In line with the Statutory requirements, an implementation, monitoring, evaluation and review framework in relation to the objectives and actions in the economic and community elements of the LECP, incorporating relevant targets, timescale, performance indicators and progress milestones will be developed in the LECP.

# 1.4 Draft Socio-Economic Statement



Kilkenny LECP: Socio-Economic Statement  
Draft 1: April 2015



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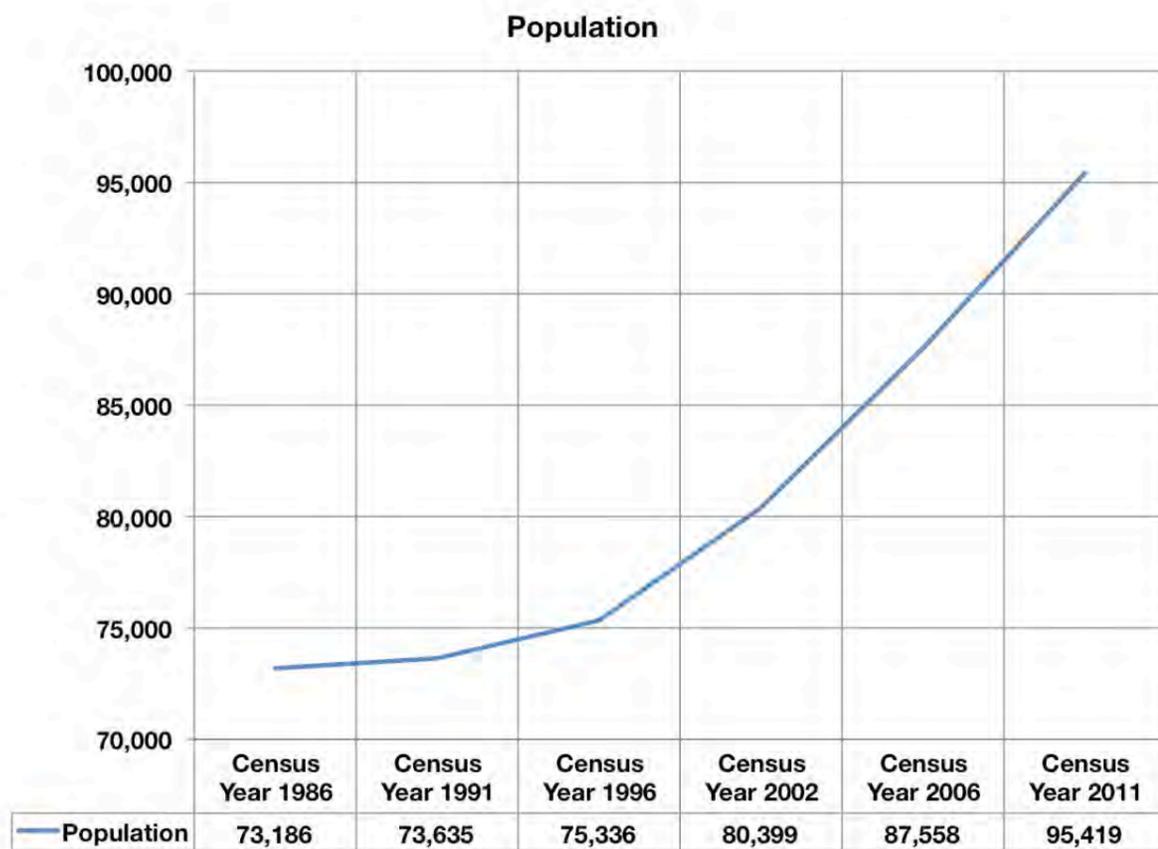
## 2 Introduction

This Baseline Economic Profile has been prepared as an element of the economic evidence-base to underpin the preparation of the Kilkenny Local Economic and Community Plan (LECP).

Data and information contained in this document has been gathered from a number of primary sources, including the Central Statistics Office (CSO) Census of Population 2011<sup>4</sup>.

County Kilkenny is situated in the South East of Ireland. It has a land area of 2,062 sq. kilometres, and a recorded population in the 2011 Census of 95,419.

Figure 5 – Co. Kilkenny Population Change 1986-2011



Source: CSO

During the intercensal period 2006 to 2011, the population of Co. Kilkenny increased by 8.9 percent, compared to an increase of 8.1 percent nationally. During the intercensal period 2002 to 2006, the population of Co. Kilkenny increased by a similar percentage.

The population density of Co. Kilkenny in 2011 was 46.27 persons per sq. kilometre, compared with 66.44 persons per sq. kilometre for the State.

<sup>4</sup> The Census of Population 2011 was enumerated on the night of Sunday, 10<sup>th</sup> April 2011.

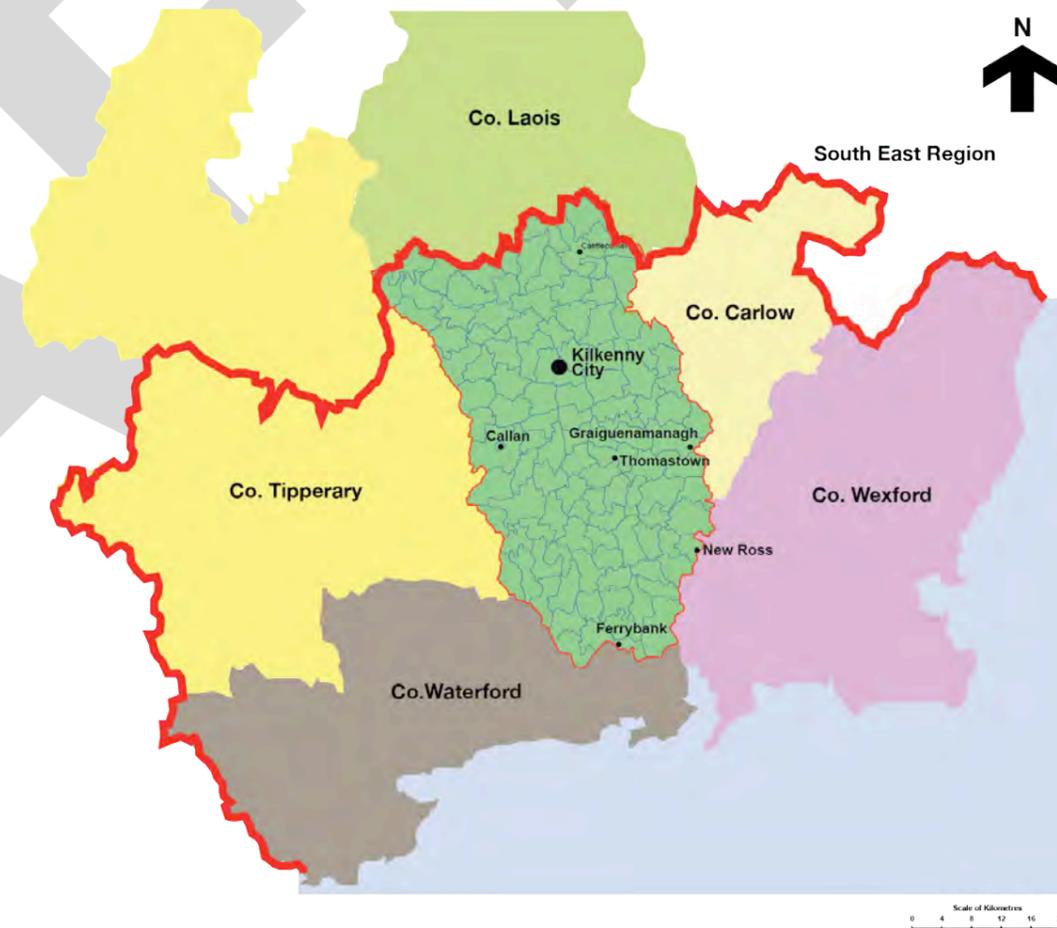
## 2.1 Regional Setting

The Southern Regional Assembly was established on 1<sup>st</sup> January 2015, and replaced the former Southern and Eastern Regional Assembly. The following regional setting profile is based on the Regional Planning Guidelines for the South-East Region 2010-2022, published by the South-East Regional Authority in September 2010.

The former Southern and Eastern Region covered a land area of 36,414 km<sup>2</sup> and comprised of five constituent NUTS<sup>5</sup> III Regional Authority areas (Dublin, Mid-East, Mid-West, South-East and South West), covering 20 Local Authority areas (16 counties and 4 cities).

The region had a predominantly urban population, which is concentrated in a relatively small number of centres, the largest of which is the Dublin metropolitan area.

Map 1 – Regional Setting



Source: Exodea Consulting

The rise in population over the past number of years, particularly in Dublin but also in the other major urban centres placed huge strains on infrastructural services and led to greater demands for investment in areas such as housing, water supply, sanitary services, roads, public transport, telecommunications, education and energy.

Outside the larger urban centres there are many smaller towns and villages which were considered to be lagging behind in terms of economic development, and which required

<sup>5</sup> Nomenclature d'unités territoriales statistiques.

investment in infrastructural facilities and urban and village renewal in order to increase their attractiveness as places to live and work.

### 2.1.1 Economic Structure

The economic structure of the former Region was broadly similar to that of the State as a whole. However, the regional statistics were largely influenced by the strong economic performance of the Dublin Region over the past number of years. A priority for the region, therefore, was to ensure that the blueprint for development set out in Ireland's former National Spatial Strategy is fully implemented to ensure that future economic growth can be more evenly distributed throughout the Region.

In economic terms, the former Region's main strengths were its successful industrial base (particularly in areas such as ICT, pharmaceuticals, biotech and chemicals); its high level of disposable incomes and GVA per head compared with many other European regions; the highly skilled and educated workforce and relatively low rates of unemployment. However, there was a widely recognised infrastructural deficit, which inhibited the region from reaching its full potential.

The Regional Planning Guidelines for the South-East Region 2010-2022 noted that: *'the regional economy of the South-East is based primarily on agriculture, manufacturing and services, tourism, fishing and aquaculture. The agriculture and food sector accounts for a significant proportion of output and employment, with the region having a higher than average reliance on this sector'*.

**Agriculture:** *The agriculture and food sector accounts for a significant proportion of output and employment in the South-East Region, with the region having a higher than average reliance on this sector. In line with national trends the number of farmers in the South-East has decreased drastically in recent years. Also, the number of people employed in agriculture, forestry and fishing has been steadily declining.*

*The South-East is generally regarded as one of the more productive regions of the country. All of the counties in the South-East Region have average farm economic margins higher than the national average. However, with changes to agricultural support mechanisms, there is a need to engage in higher value, more land intensive practices such as horticulture or higher value practices such as organic farming (on-farm diversification) to maximise productivity on smaller landholdings.*

*Johnstown Castle Research Centre in Co. Wexford and Oak Park National Bio-Tech Research Centre at Carlow are national centres for agricultural research and are a strong asset in terms of developing the region's agricultural base.*

## 2.2 County Electoral Areas and Divisions

The main urban centre is Kilkenny City and Environs. The next largest urban areas in the County are the Ferrybank area, adjacent to Waterford City, and the district towns of Callan, Castlecomer, Graiguenamanagh and Thomastown.

Map 2 – Co. Kilkenny Electoral Areas and Divisions



Source: Exodea Consulting

## 2.3 Settlement Hierarchy

Kilkenny County Development Plan 2014-2020 (Kilkenny County Council: May 2014) identifies the County Settlement Hierarchy.

**Table 5 – County Settlement Hierarchy**

Settlement Description	Settlement
Gateway	Waterford (Ferrybank/Belview in Co. Kilkenny)
Hub	Kilkenny City
Large Town	New Ross (Environs in Co. Kilkenny)
District Town	Callan, Castlecomer, Graiguenamanagh <sup>6</sup> and Thomastown
Smaller Towns and Villages	Ballyhale, Ballyragget, Bennettsbridge, Clogh–Moneenroe, Dungarvan, Fiddown, Freshford, Glenmore, Goresbridge, Gowran, Inistioge, Johnstown, Kells, Kilmacow, Kilmanagh, Kilmaganny, Knocktopher, Mooncoin, Mullinavat, Paulstown, Piltown, Slieverue, Stoneyford and Urlingford.

Source: Kilkenny County Development Plan 2014-2020

### 2.3.1 Kilkenny City and Environs

Kilkenny City has been identified as a Hub in the former National Spatial Strategy 2002-2020 (NSS)<sup>7</sup>, and is a key driver that can help promote more balanced regional development. Under the NSS and South East Regional Planning Guidelines, Kilkenny City has a target population of 28,200 to be reached by the year 2022.

Kilkenny is the driver of growth for the County at a sub-regional level and also supports Waterford City in its role as a Gateway. In order to fulfil its role as a Hub, Kilkenny City will be the main focus for public and private sector investment within the county over the period of the County Development Plan.

### 2.3.2 Waterford Gateway (Ferrybank/Belview)

Waterford is the principal city in the South-East Region, and is the designated Gateway under the National Development Plan 2007-2013 and the NSS. Development priorities for the City include enhancing its critical mass to allow it to perform as a Gateway city and implementing a co-ordinated approach to the development of the various parts of the city and its environs, which cross local authority boundaries.

### 2.3.3 Environs of New Ross

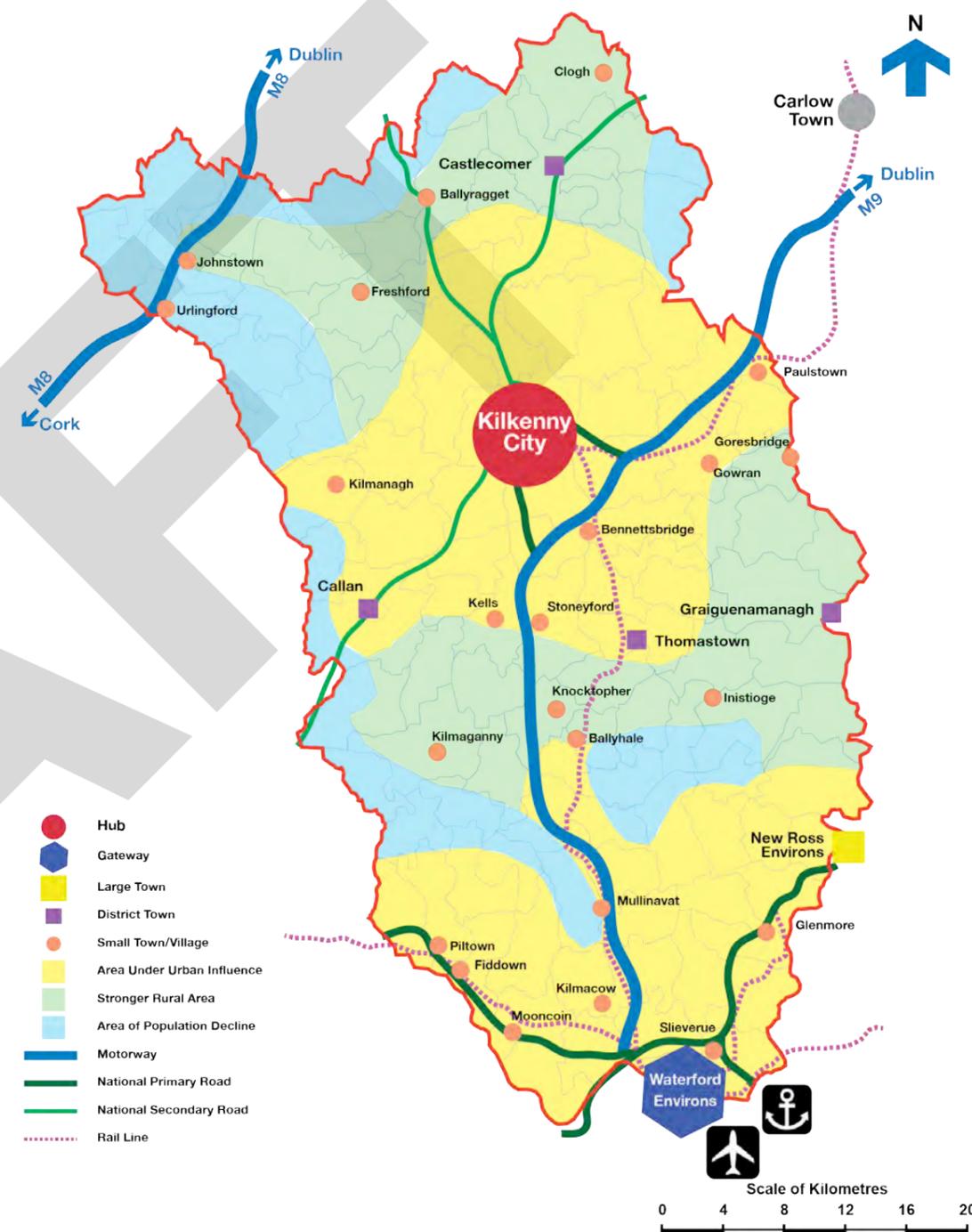
The South East Regional Planning Guidelines (RPGs) identified New Ross as a Large Town. New Ross was targeted for growth having regard to its strategic location 23 km from Waterford City, its capacity for growth and its potential to deliver on the core objectives of critical mass and balanced regional development.

Development priorities for New Ross include supporting the strengthening of critical mass within the catchment of the Waterford Gateway and implementing a co-ordinated approach to the development of New Ross and its environs.

<sup>6</sup> Graiguenamanagh did not exceed the 1,500 population threshold at the time of the 2006 Census and so was not included as a District Town in the RPG's. The town possesses many of the characteristics of a district town such as having primary and second level schools and its population is close to the population threshold.(1,252 census 2011 a 14% increase over 2006). It is therefore included in the County hierarchy as a district town.

<sup>7</sup> Implementation of the NSS was effectively discontinued in February 2013, and a new policy is being developed.

Map 3 – Settlement Hierarchy



Source: Kilkenny County Development Plan 2014-2020

### 2.3.4 District Towns

District towns are identified in the RPGs as containing a population of between 1,500 and 5,000 in the 2006 census. The RPGs included Callan, Castlecomer and Thomastown in this category. In general, these District Towns have well-developed services and community facilities and have the capacity to accommodate additional growth (subject to certain physical infrastructural investments).

### 2.3.5 Smaller Towns and Villages

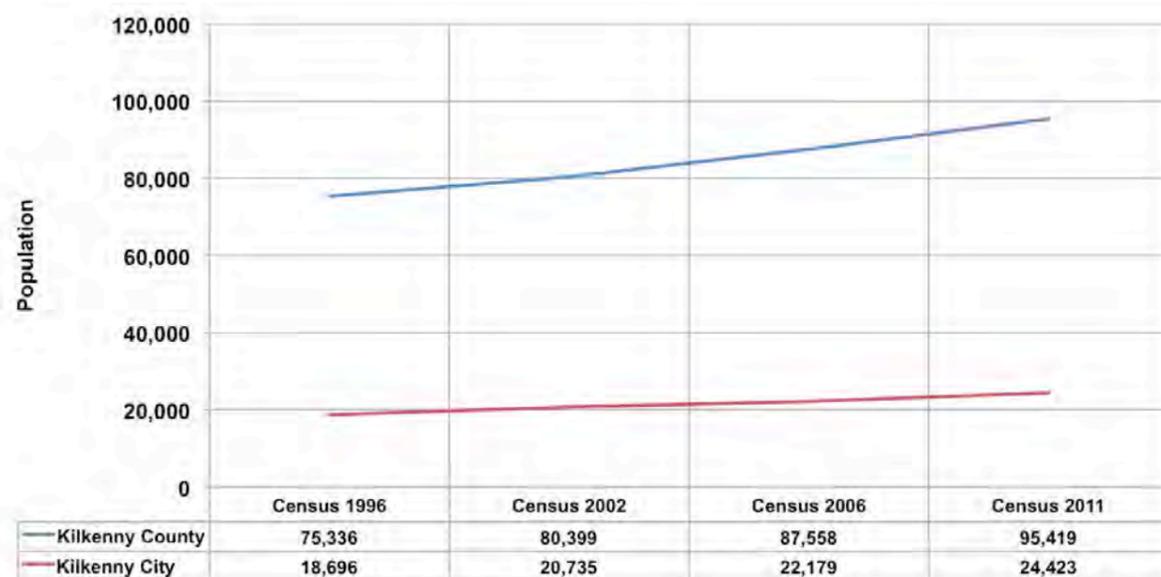
In planning terms, settlement boundaries for the smaller towns and villages are drawn up having regard to: -

- The need to provide a compact and accessible town in accordance with the principles of sustainable development;
- The existing built environment and road structure;
- Potential population growth and demand for housing;
- The need to offer location choice and housing mix;
- Proximity to existing and potential community and commercial facilities and the need to encourage sustainable growth;
- Linkages (transport) to other larger settlements;
- The level of provision of existing and proposed infrastructure; and
- The level of existing planning permissions.

## 2.4 Population Distribution

The CSO Census of Population 2011 recorded the population of Co. Kilkenny as 95,419 persons, which is an increase of 7,861 over the population recorded in the 2006 Census. This represents a 9% population increase for the county over the period and compares well with the State that averaged an increase of 8%.

Figure 6 – Population Change 1996-2011

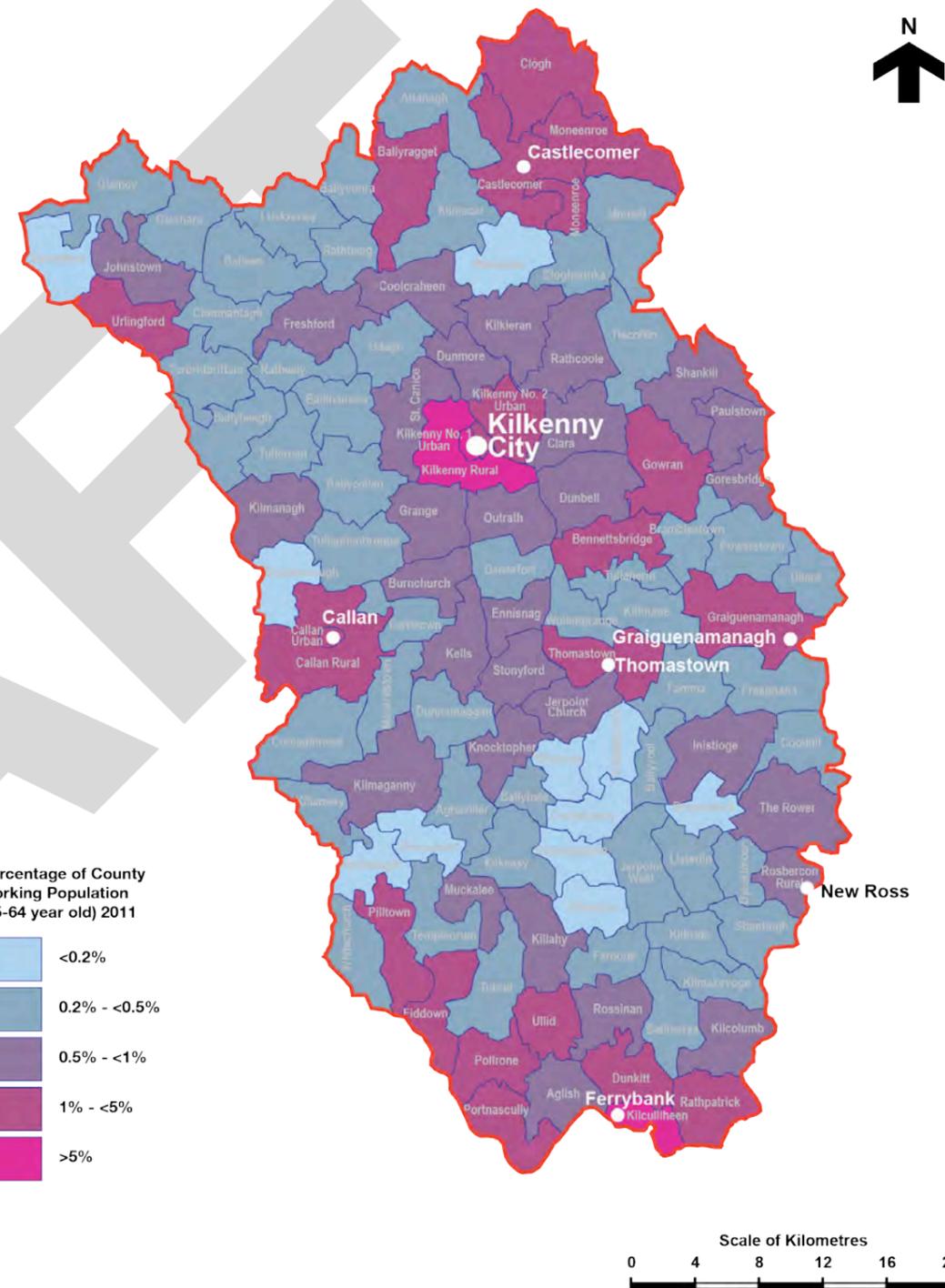


Source: CSO Census of Population

Kilkenny City recorded a population of 24,423 in 2011, which is an increase 2,244 (10.1%) over the population recorded in 2006.

At a regional level Co. Kilkenny performed well compared to its neighbours, with Co. Wexford being the only county within the South East recording a higher percentage population increase.

Map 4 – Working Population Distribution 2011



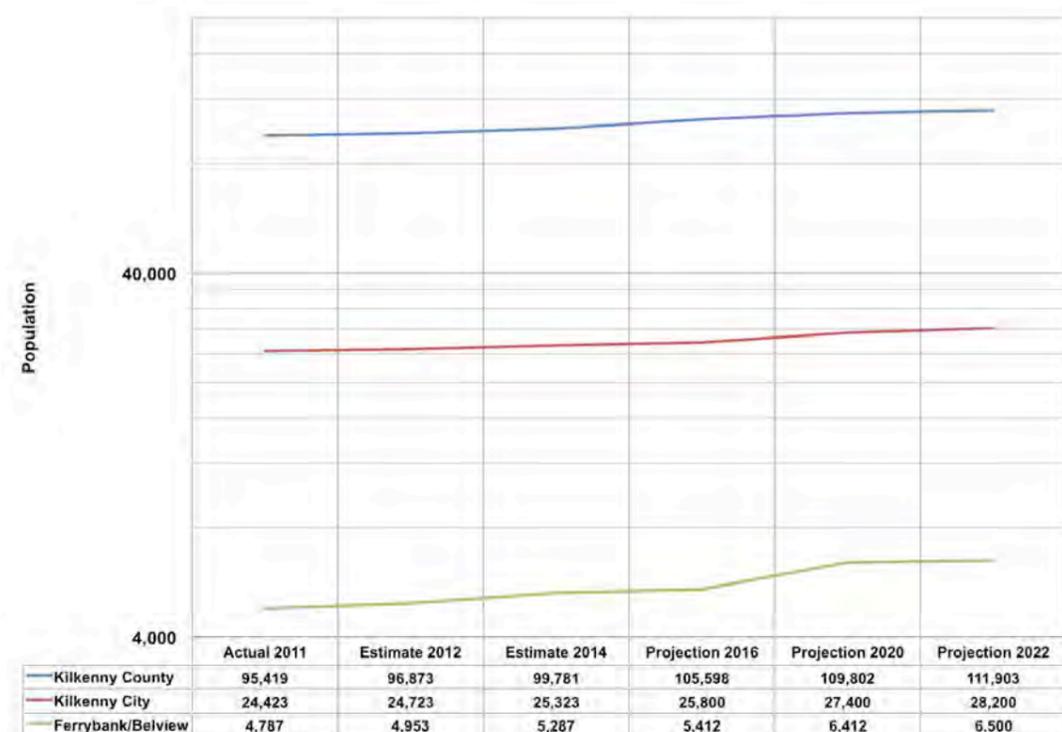
Source: CSO Census of Population 2011

### 2.4.1 Population Projection

The 2011 Census of Population recorded an actual population figure of 95,419 for the County. The figure for 2011 is lower than the baseline figure for the RPG's targets set for 2010. In this circumstance the County Development Plan 2014-2020 suggests that the figures for the population targets be adjusted to take account of the Census 2011 outcomes. Accordingly the

figure below estimates a population target using the RPG figures adjusted to take account of the 2011 results.

Figure 7 – Population Projection to 2022



Source: South East Regional Planning Guidelines

## 2.5 Commuting Patterns

Using the findings of the Co. Kilkenny Employability Strategy 2015-2015<sup>8</sup>, the following considers the employment relationship between the resident population and their wider regional catchment in addition to the external influence of inward work-based migrants on the Kilkenny study area.

Co. Waterford is the largest employment centre for those who are resident in Co. Kilkenny but are working outside of Co. Kilkenny, comprising a majority of 50%; 45% of which are employed in Waterford City EDs alone, whilst the remaining 5% are employed elsewhere in County Waterford. Residents tend mostly to be concentrated in the mid-southern part of County Kilkenny.

Of those working in Waterford City, 30% work in the non-manual sector, 19% are classified as lower professional, 16% as employers and managers and 13% in semi-skilled sector.

Co. Carlow has the second highest incidence of employment for Co. Kilkenny residents, at 11%, followed by Tipperary South (11%), and Wexford (9%).

### 2.5.1 Kilkenny

Kilkenny City represents the largest centre of employment for those resident in the county and also working in the county. Kilkenny attracts employees from throughout the county, defining itself as a strong commuter town, the majority of which travel by car. Inward commuting Kilkenny employees tend to be most distributed in the centre and north of the county.

<sup>8</sup> County Kilkenny LEADER Partnership

### 2.5.2 Callan

The Co. Kilkenny Employability Strategy 2015-2015 concluded that the majority of those employed in Callan are from the immediate Callan environs, and then west and central Kilkenny. There are also a considerable number of employees from east Tipperary travelling to work in Callan.

### 2.5.3 Castlecomer

The majority of those employed in Castlecomer area are from the immediate environs, followed by the southern border areas of Co. Laois, and northeast and central Co. Kilkenny. Castlecomer is, however, less influenced by employees commuting from other counties in comparison to other county settlements.

### 2.5.4 Graigueamanagh

The majority of those employed in Graigueamanagh are from the immediate vicinity; however there is a south Co. Carlow influence also.

### 2.5.5 Thomastown

The Co. Kilkenny Employability Strategy 2015-2015 noted that the majority of those employed in Thomastown are from the immediate vicinity, however, there is a strong commuting pattern from elsewhere, particularly from the central part of the county.

Thomastown is less influenced by employees from other counties, confirming that employees mostly originate in Co. Kilkenny.

### 3 Regional Headlines

The following section draws from the *Regional Indicators Report 2014*<sup>9</sup>, as published by the Regional Authorities of Ireland. The information references the NUTS 3: South-East Region, comprising of Counties Carlow, Wexford, Kilkenny, Waterford and (former) South Tipperary.

#### 3.1 Key Regional Economic Indicators

Table 6 – Key Regional Economic Indicators (Summary)

South-East Region Indicator	Metric	Source	Target
Population	497,578 people: 5 <sup>th</sup> most populous region in the State.	CSO Census of Population 2011	n/a
Employment Rate	60.5%: The number of employed people aged 20-64 years expressed as a percentage of the total population (in the same age category).	CSO Quarterly National Household Survey (QNHS): Q1 2013	69-71% population aged between 20 - 64 in employment by 2020 (National Reform Programme - 2012 Update). 75% employment by 2020 (Europe 2020)
Unemployment Rate	18.4%: Unemployment rate of population aged 20 – 64.	CSO Quarterly National Household Survey (QNHS): Q1 2013	n/a
SMEs (<250 Employees)	1:28 Ratio of Enterprises to Regional Population	Business Demography NACE Rev 2, Central Statistics Office, 2011	n/a
	17,849 Enterprises in Region		
	83,046 Enterprise Employees in Region		
	1:8 Ratio of Enterprise Employees to Regional Population		
Businesses Larger than SME (>250 Employees)	1:18,430 Ratio of Enterprises to Regional Population	Business Demography NACE Rev 2, Central Statistics Office, 2011	n/a
	27 Enterprises in Region		
	16,556 Enterprise Employees in Region		
	1:38 Ratio of Enterprise Employees to Regional Population		
Number of IDA supported companies and employment in IDA supported companies in proportion to population	22,841 Employees in IDA Supported Enterprises	IDA Ireland, 2011; Central Statistics Office, 2011; Forfás, 2013	n/a
	146 IDA Supported Enterprises		
GVA Contribution (difference between output and intermediate consumption).	€10,383m contribution to National GVA	Regional Quality of Life in Ireland, Central Statistics Office, 2013.	n/a
	7.4% contribution to National GVA		
Agriculture Sector GVA Contribution	18.9% Regional contribution to National GVA	Regional Quality of Life in Ireland, Central Statistics Office, 2013.	n/a
Services Sector GVA Contribution	7.2% Regional contribution to National GVA	Regional Quality of Life in Ireland, Central Statistics Office, 2013.	n/a
Industry Sector GVA Contribution	7.1% Regional contribution to National GVA	Regional Quality of Life in Ireland, Central Statistics Office, 2013.	n/a
Households with Internet Access	57.9% Broadband Access	The Roof Over Our Heads CSO 2012	71.8% State Population with Internet Access 2011
	31.9% No Internet Access		
	10.2% Other Internet Access		

Source: Regional Indicators Report 2014

<sup>9</sup> Monitoring Framework for Implementation of the Regional Planning Guidelines

#### 3.2 GVA Contribution by Sector

Gross Value Added (GVA) provides a measure of productivity by reference to the value for the amount of goods and services that have been produced, less the cost of all inputs and raw materials that are directly attributable to that production.

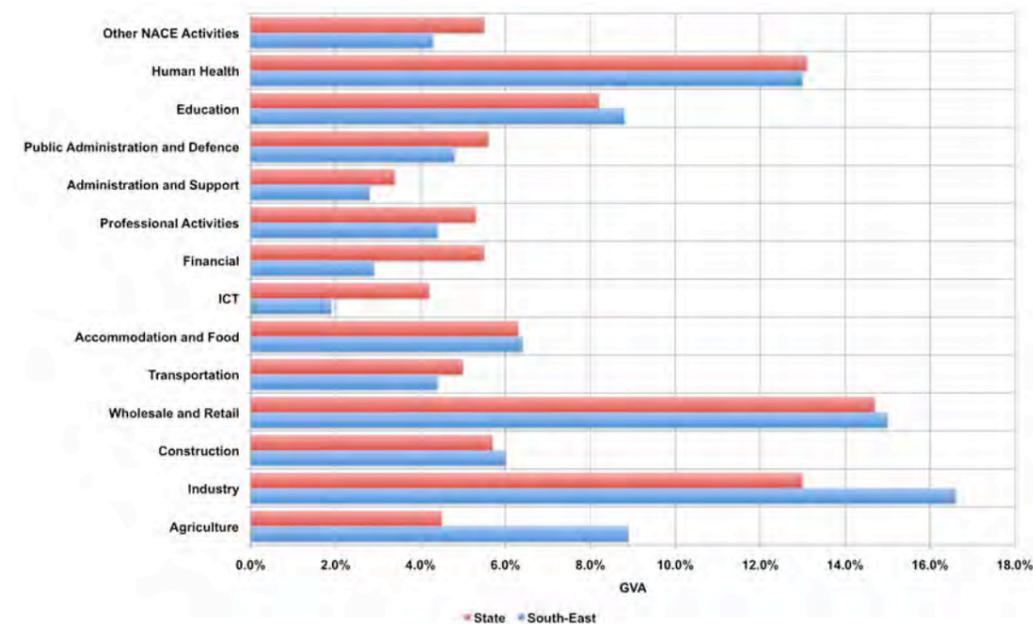
Regional comparison indicates that those with larger urban centres achieve higher rates of GVA.

Table 7 – Comparative Regional GVA 2013

	South-East	Border	Dublin	Mid-East	Midland	Mid-West	South-West	West	State
Agriculture	8.9%	8.0%	0.3%	3.4%	7.0%	5.9%	4.6%	7.3%	4.5%
Industry	16.6%	14.0%	7.6%	13.0%	14.8%	15.7%	15.5%	16.6%	13.0%
Construction	6.0%	6.8%	4.0%	6.2%	7.5%	6.9%	6.5%	5.9%	5.7%
Wholesale and Retail	15.0%	14.6%	13.8%	16.0%	15.8%	13.9%	16.0%	13.9%	14.7%
Transportation	4.4%	4.8%	6.5%	4.0%	4.3%	6.1%	4.3%	3.4%	5.0%
Accommodation and Food	6.4%	6.6%	5.5%	5.1%	5.9%	6.5%	8.3%	6.5%	6.3%
ICT	1.9%	2.0%	7.0%	5.0%	2.2%	3.6%	3.1%	3.1%	4.2%
Financial	2.9%	2.5%	9.7%	7.0%	3.2%	4.2%	3.2%	3.5%	5.5%
Professional Activities	4.4%	3.4%	7.7%	5.5%	3.8%	4.1%	4.6%	4.4%	5.3%
Administration and Support	2.8%	3.4%	3.8%	3.4%	3.2%	3.0%	3.5%	2.4%	3.4%
Public Administration and Defence	4.8%	6.2%	5.6%	5.5%	7.5%	6.1%	4.9%	5.5%	5.6%
Education	8.8%	8.3%	8.1%	8.0%	8.2%	7.1%	8.2%	8.9%	8.2%
Human Health	13.0%	13.6%	13.8%	12.4%	11.8%	11.2%	13.2%	13.7%	13.1%
Other NACE Activities	4.3%	5.8%	6.6%	5.5%	4.8%	5.7%	4.1%	4.9%	5.5%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Source: CSO Regional Quality of Life in Ireland 2013

Figure 8 – Comparative Regional GVA 2013



Source: CSO Regional Quality of Life in Ireland 2013

The figure above illustrates the GVA measured at basic prices. This is the output at basic prices less that consumption at purchaser prices. The basic price is the amount receivable by the producer from the purchaser for a unit of product, less any tax on the product, plus any subsidy on the product.

The figure indicates that the South East Region was returning significantly less than the State in the following NACE Activities: -

- Public Administration and Support;
- Administration and Support;
- Professional Activities;
- Financial; *and*
- ICT

Conversely, the region was returning a higher GVA contribution in Industry and Agriculture.

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## 4 Socio-Economic Groups

In the CSO Census of Population 2011 the entire population was classified to one of ten specific socio-economic groups (introduced in 1996). In addition, a residual group entitled: 'All others gainfully occupied and unknown' was used where sufficient details were not provided. The classification aims to bring together persons with similar social and economic statuses on the basis of the level of skill or educational attainment required. In defining socio-economic group no attempt is made to rank groups in order of socio-economic importance.

The socio-economic group of persons aged 15 years or over who are at work is determined by their occupation and employment status. Unemployed or retired persons aged 15 years or over are classified according to their former occupation and employment status.

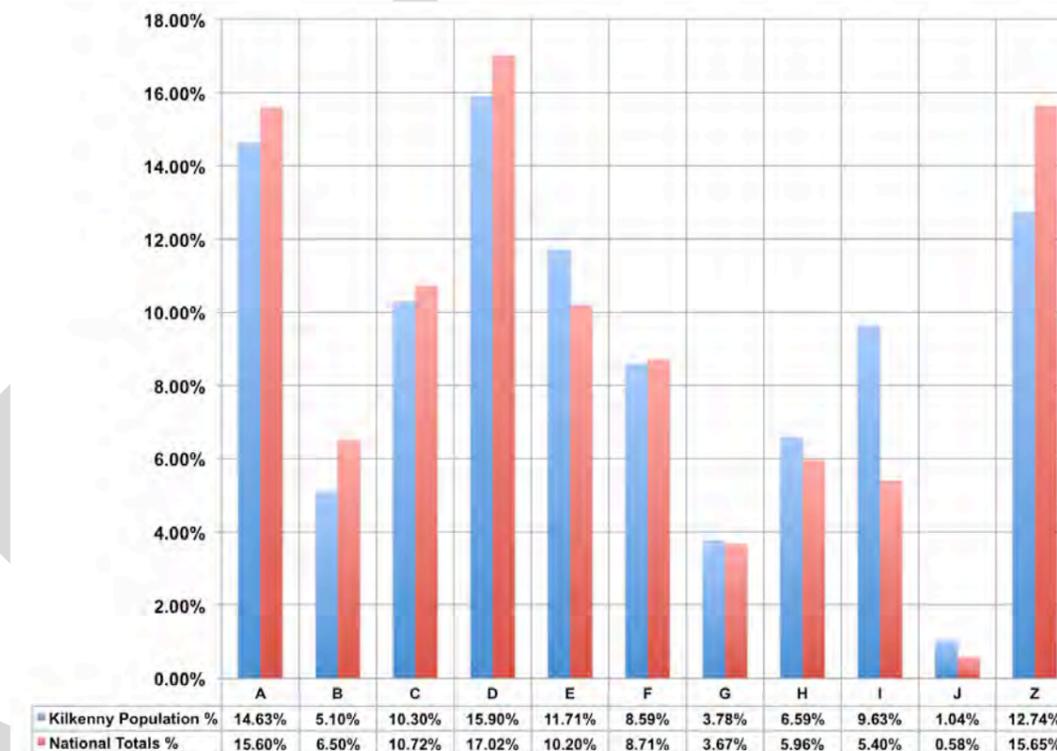
Persons looking after the home/family or at school/college, who are members of a family unit, were classified to the socio-economic group of another person in the family unit using a priority table based on the relationships within the family. Thus, if the reference person of a family was at work, unemployed or retired, other persons were assigned to his/her socio-economic group. If the reference person was neither at work, unemployed nor retired (e.g. never worked, permanently disabled, etc.), they were assigned to the socio-economic group of the other parent, spouse or cohabiting partner in the family unit. If there was no such spouse or partner or if the spouse, in turn, was neither at work, unemployed or retired, they were assigned to the socio-economic group of a working son/daughter. If there were no persons in the family unit with a socio-economic group then they were assigned to the unknown socio-economic group.

Other persons looking after the home/family or at school/college who were not members of a family unit, such as relatives of the reference person (e.g. widowed grandparents, etc.) were assigned a socio-economic group using the above method. Unrelated persons or persons living alone who are looking after the home/family or at school/college were assigned to the unknown group.

The socio-economic groups used in the Census of Population 2011 are as follows: -

- A Employers and managers
- B Higher professional
- C Lower professional
- D Non-manual
- E Manual skilled
- F Semi-skilled
- G Unskilled
- H Own account workers
- I Farmers
- J Agricultural workers
- Z All others gainfully occupied and unknown

Figure 9 – Co. Kilkenny Socio-Economic Grouping 2011



Source: CSO Census of Population 2011

In 2011, Co. Kilkenny had some 4.23 percent more of its population classifying themselves as Socio-Economic Group I: Farmers than was the case nationally. Similarly, there was a higher rate of people classifying themselves as Socio-Economic Group J: Agricultural Workers.

Table 8 – Farmers and Agricultural Workers 2011

Socio-Economic Groups	I	J
	Farmers (Persons)	Agricultural Workers
Co. Kilkenny Population 2011	9,087	979

Source: CSO Census of Population 2011

### 4.1 Social Class

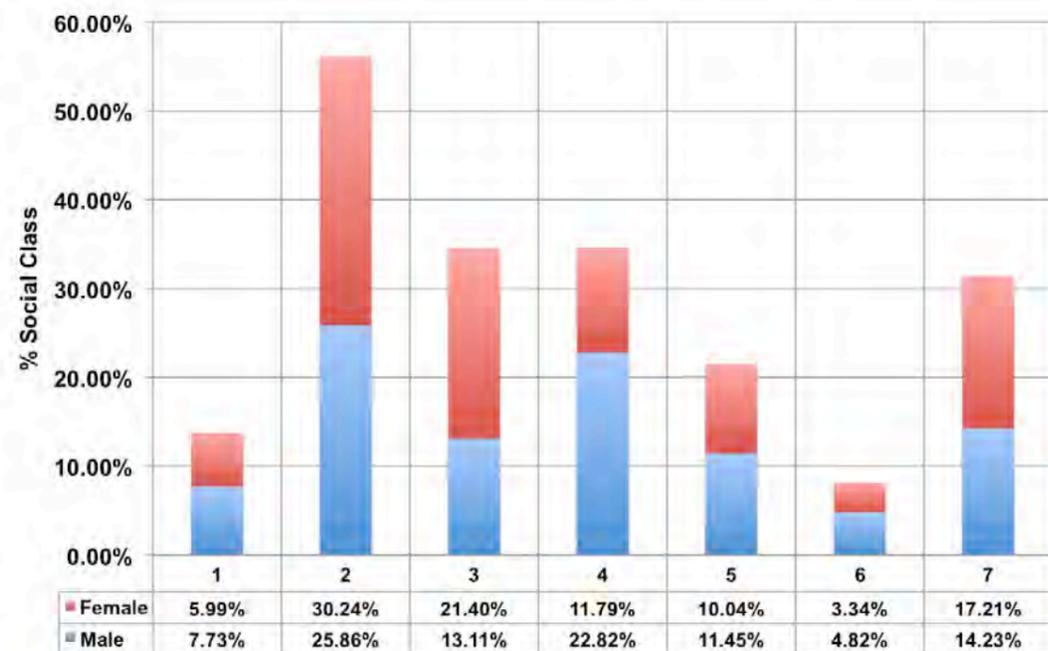
The CSO Census of Population 2011 classifies the entire population is classified into one of the following social class groups (introduced in 1996). These are defined on the basis of occupation of the individual: -

1. Professional workers
2. Managerial and technical
3. Non-manual
4. Skilled manual
5. Semi-skilled
6. Unskilled
7. All others gainfully occupied and unknown

The occupations included in each of these groups have been selected in such a way as to bring together, as far as possible, people with similar levels of occupational skill. In determining social class no account is taken of the differences between individuals on the basis of other characteristics such as education. Accordingly social class ranks occupations by the level of skill required on a social class scale ranging from 1 (highest) to 7 (lowest).

This scale combines occupations into six groups by occupation and employment status following procedures similar to those outlined above for the allocation of socio-economic group. A residual category 'All others gainfully occupied and unknown' is used where no precise allocation is possible.

Figure 10 – Co. Kilkenny Social Class Profile by Gender 2011

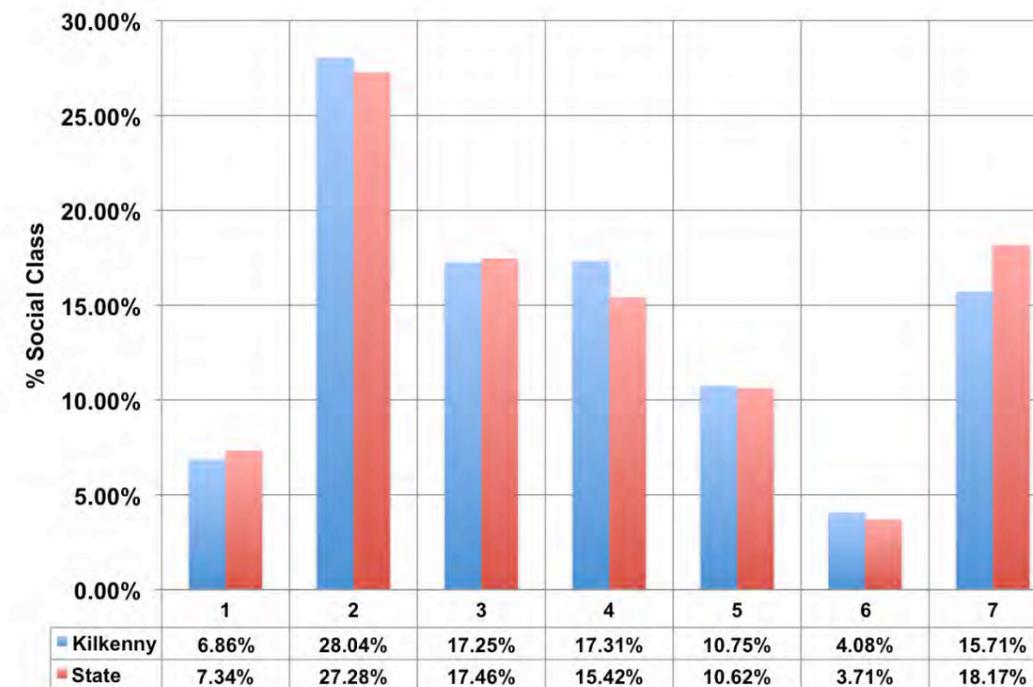


Source: CSO Census of Population 2011

In 2011, Co. Kilkenny returned a population of Social Class 4 (skilled manual) of some 1.89 percent higher than was the case in the State. The county also had a population of Social Class 7 (all others gainfully occupied and unknown) of some 2.46 percent lower than that of the State.

The former of these might reflect the relatively larger percentage of the population who were either farmers or agricultural workers.

Figure 11 – Co. Kilkenny Comparative Social Class Profile 2011



Source: CSO Census of Population 2011

## 4.2 Employment and Economic Activity

### 4.2.1 Principal Economic Status

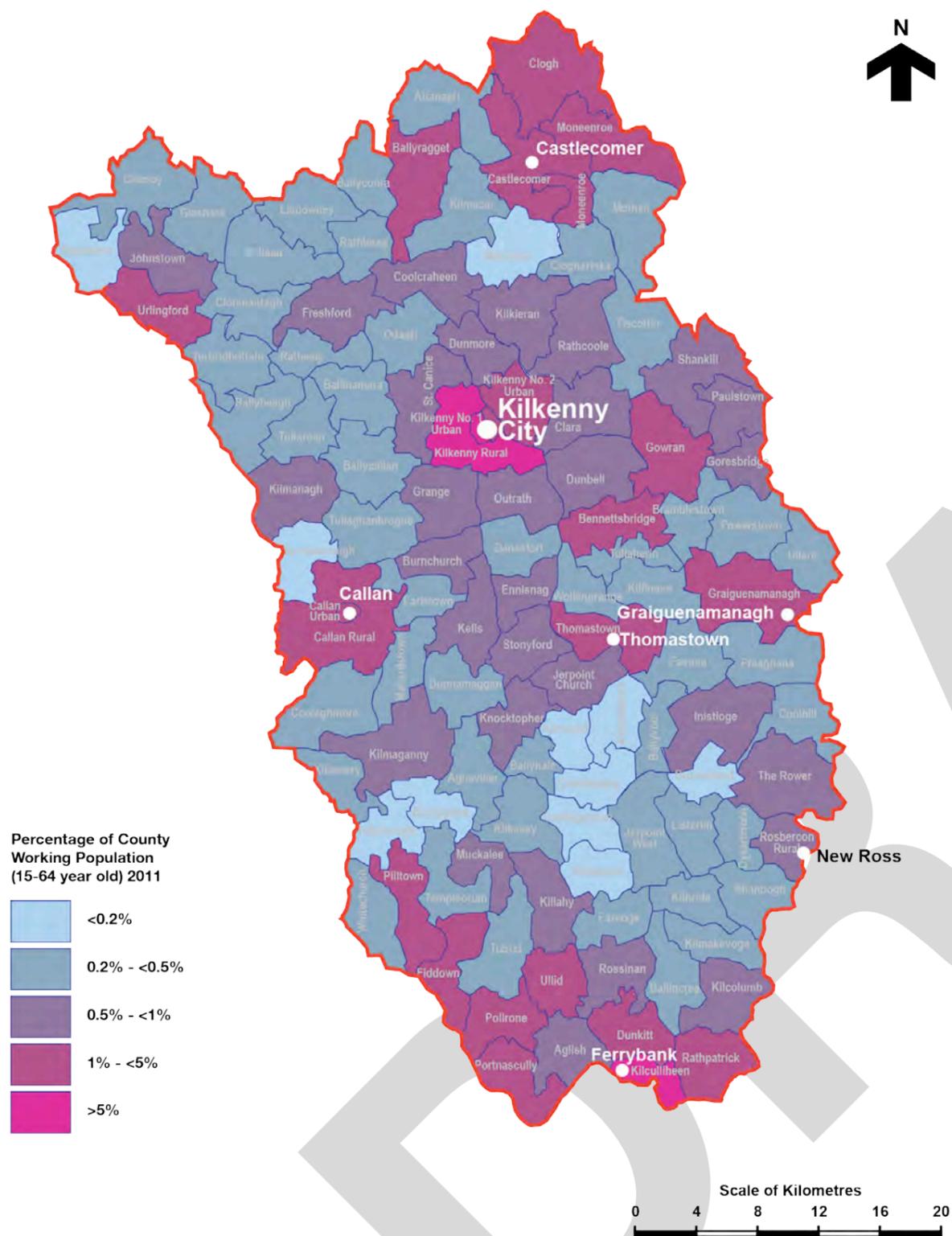
The 2011 Census of Population indicated that in Co. Kilkenny the total population aged 15 years and over was 74,219 persons, of whom 37,273 were at work. 15.35 percent of the male population aged 15 years and over was unemployed having lost or given up their previous job, compared to 14.38 percent nationally. The county returned a total of 26.19 percent of the population aged 15 years and over as being retired in 2011, compared to 25.37 percent.

Table 9 - Population Aged 15 Years and Over by Principal Economic Status and Gender 2011

	At Work	Looking For First Job	Unemployed having Lost or Given Up Previous Job	Student	Looking After Home/Family	Retired	Unable To Work due to Sickness or Disability	Other	Total
Co. Kilkenny Males	19,799	325	5,659	3,772	359	5,181	1,705	75	36,875
Co. Kilkenny Females	17,474	285	2,723	3,931	6,879	4,535	1,421	96	37,344
State Males	954,541	19,512	254,815	201,203	18,040	237,409	79,502	6,488	1,771,510
State Females	852,819	14,654	135,862	207,635	321,878	219,985	77,491	6,828	1,837,152
Co. Kilkenny Males	53.69%	0.88%	15.35%	10.23%	0.97%	14.05%	4.62%	0.20%	100.00%
Co. Kilkenny Females	46.79%	0.76%	7.29%	10.53%	18.42%	12.14%	3.81%	0.26%	100.00%
State Males	53.88%	1.10%	14.38%	11.36%	1.02%	13.40%	4.49%	0.37%	100.00%
State Females	46.42%	0.80%	7.40%	11.30%	17.52%	11.97%	4.22%	0.37%	100.00%

Source: CSO Census of Population 2011

Map 5 –Working Population Distribution 2011



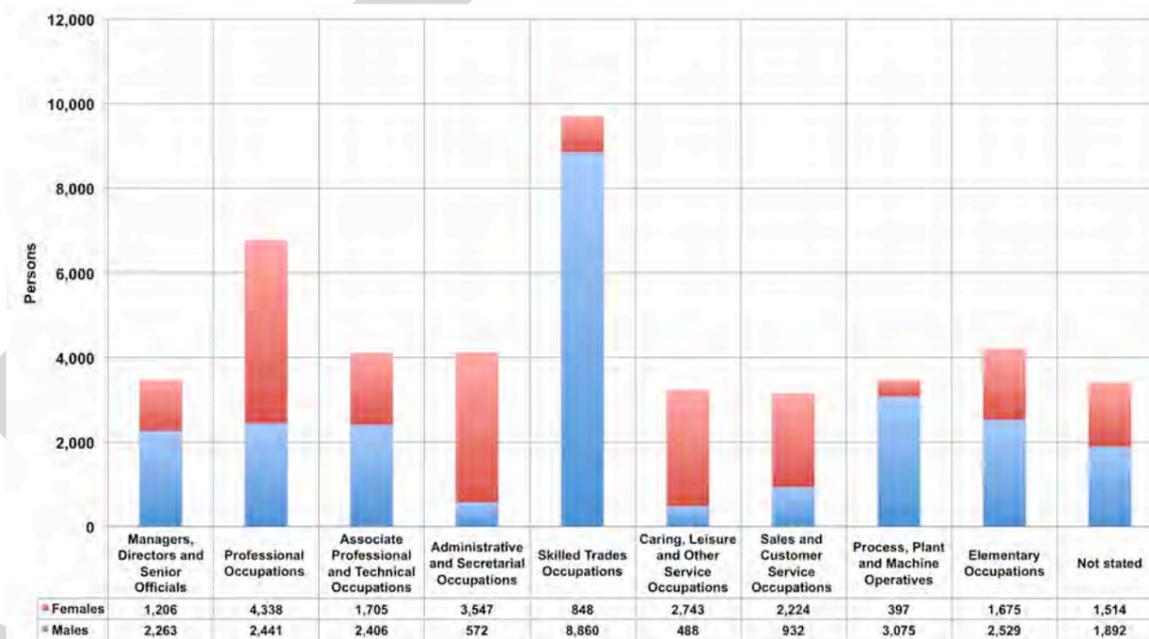
Source: CSO Census of Population 2011

### 4.2.2 Occupational Profile

The Census of Population 2011 returned an occupational profile for Co. Kilkenny that reflected a distinctive division by gender. Women predominated in administrative and secretarial

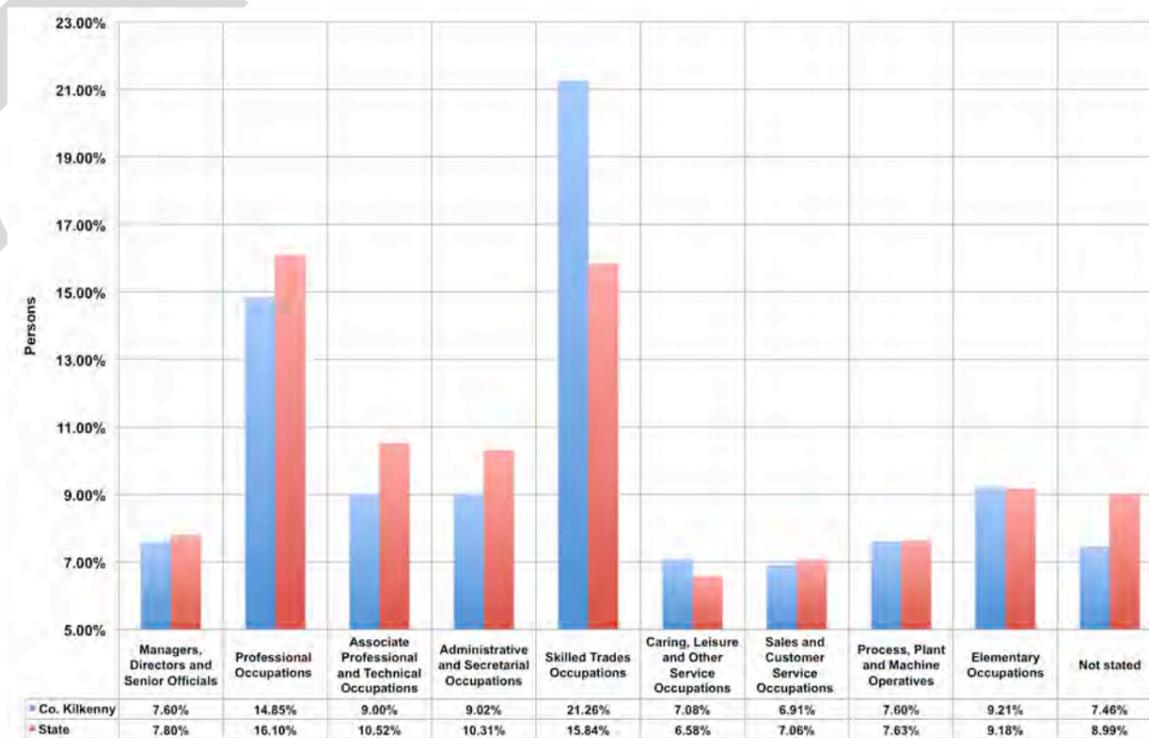
occupations, and in caring, leisure and other service occupations. Men were predominant in skilled trades and as process, plant and machine operatives.

Figure 12 - Persons at Work or Unemployed by Occupation and Gender 2011



Source: CSO Census of Population 2011

Figure 13 – Comparative Persons at Work or Unemployed by Occupation 2011



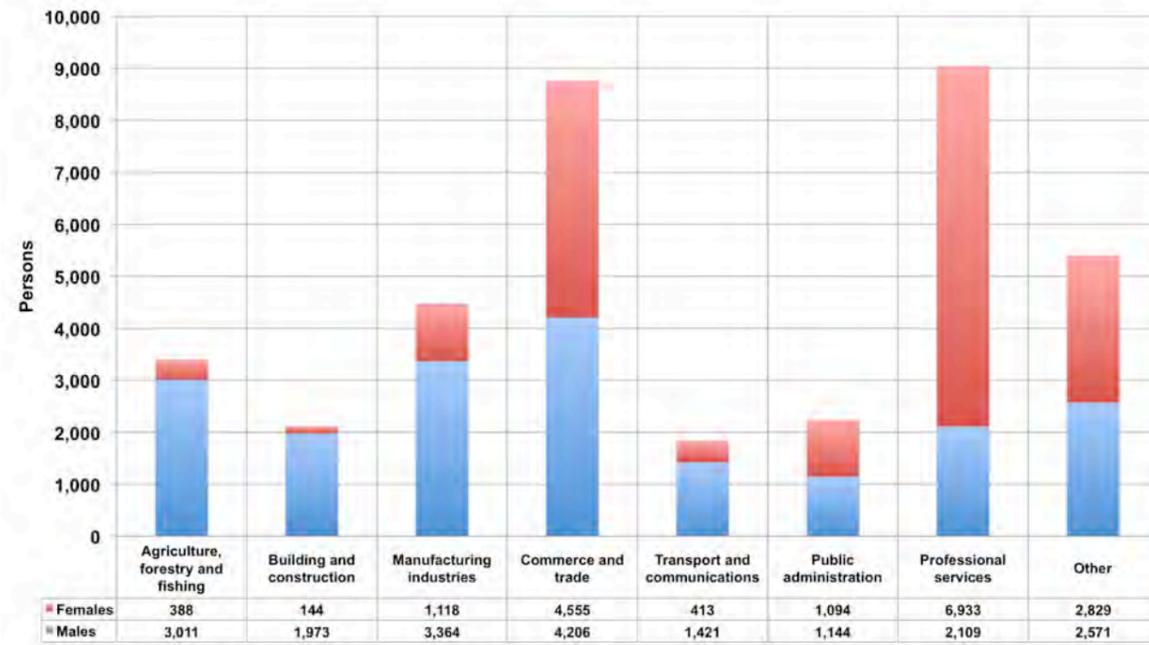
Source: CSO Census of Population 2011

The Census of Population 2011 recorded that the percentage of the population employed in the skilled trades category was some 5.41 percent higher than that to be found in the State. Conversely, there were lower percentages to be found being employed in professional, associate technical and professional, and the administrative and secretarial occupational categories.

### 4.2.3 Industry Employment Profile

In 2011, Co. Kilkenny indicated a traditional gender division by industrial sector, with the majority of males appearing in the manual skills sectors.

Figure 14 - Persons at Work by Industry and Gender 2011



Source: CSO Census of Population 2011

# 5 Unemployment

## 5.1 Overview

The 2011 Pobal HP Deprivation Index Area Profile for County Kilkenny (Feline Engling and Trutz Haase, February 2013) reports that unemployment rates broadly halved in Ireland over the 15-year period from 1991 to 2006, and then subsequently rose by 2011 to levels surpassing the 1991 levels.

Nationally, the male unemployment rate fell from 18.4% in 1991 to 8.8% in 2006 and then rose to 22.3% in 2011. The female unemployment rate fell from 14.1% in 1991 to 8.1% in 2006. In 2011 it had again nearly doubled, accounting for 15.0%.

Female unemployment rates have tended to be slightly below male unemployment rates, but did not fall at the same pace during the time of the economic boom due to the increasing female labour force participation (i.e. reflecting the trend of increased female participation in the labour force with more women registering their unemployed status). The increase in the unemployment rates since the 2006 Census has been much more pronounced with regard to male unemployment, which rose by a factor of 2.5 compared to just under 2 for female unemployment.

During the growth period, unemployment rates for Co. Kilkenny fell at broadly similar levels to the nationally prevailing ones between 1991 and 2006. Male unemployment fell from 16.3 percent in 1991 to 8.0 percent in 2006, a drop of 8.3 percentage points (compared to 9.6 percentage points nationally). Female unemployment declined from 12.2 percent to 6.8 percent, a drop of 5.4 percentage points (compared to 6.0 percentage points nationally).

### 5.1.1 Kilkenny Perspective

Over the past five years, male unemployment in Co. Kilkenny experienced a threefold increase, reaching 23.2 percent in 2011. This compared to a national male unemployment rate in 2011 of 22.3 percent and a two-and-a-half fold increase since 2006. Female unemployment in Kilkenny experienced a twofold increase, reaching 14.7 percent in 2011, compared to 15.0 percent nationally.

Unemployment rates in individual EDs reach levels well above those prevailing county wide, and are highest in Urlingford (38.5 percent male, 26.3 percent female), followed by Graigueanamanagh (36.0 percent male, 18.8 percent female), Johnstown (29.6 percent male, 23.3 percent female), Clogh (31.7 percent male, 20.5 percent female) and Moneenroe (32.4 percent male, 19.6 percent female), all of which relate to small town areas.

## 5.2 Unemployment Rate

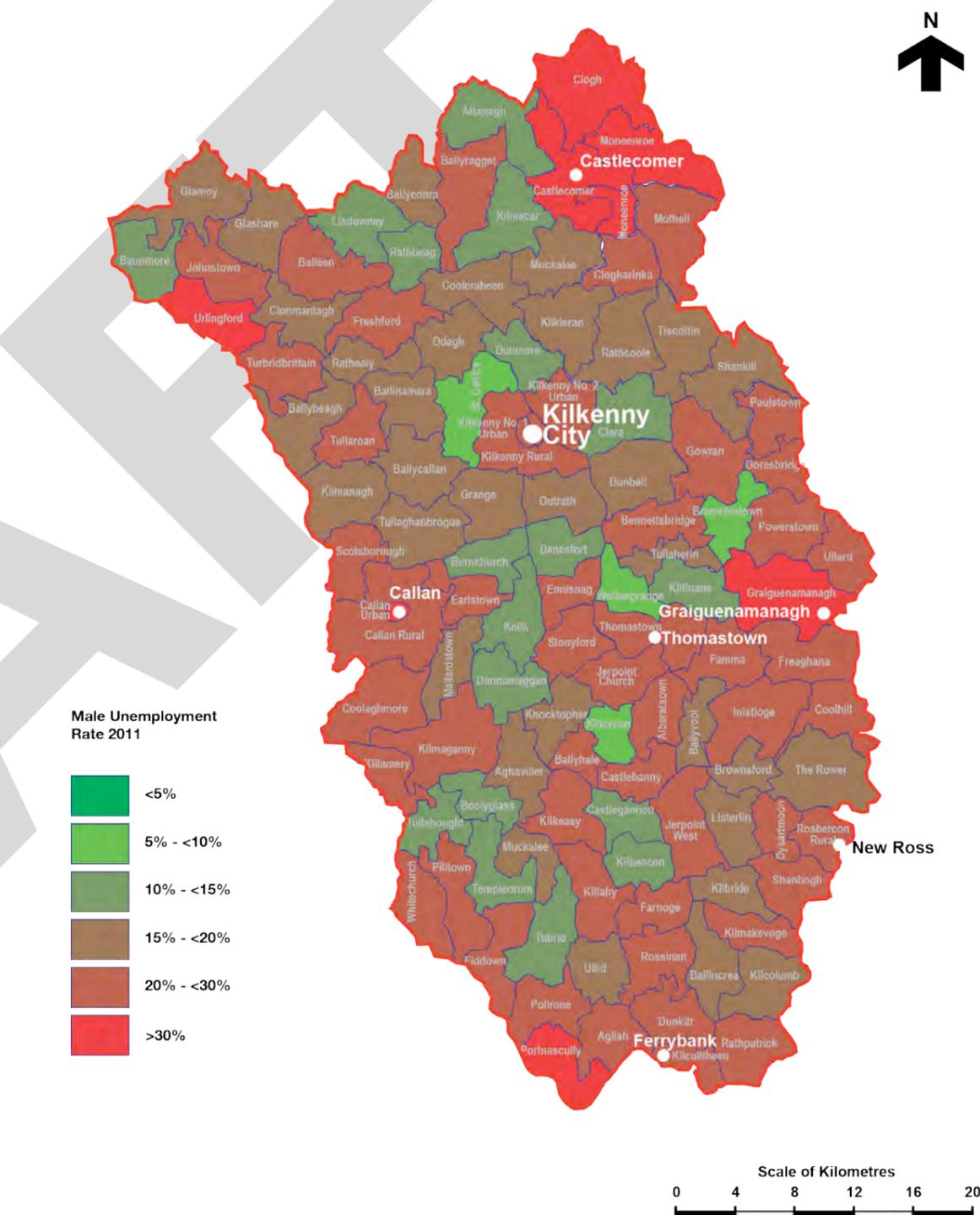
Nationally, the male unemployment rate fell from 18.4 percent in 1991 to 8.8 percent in 2006 and then rose to 22.3 percent in 2011. The female unemployment rate fell from 14.1 percent in 1991 to 8.1 percent in 2006. In 2011 it had again nearly doubled, accounting for 15.0 percent.

The 2011 Pobal HP Deprivation Index Area Profile for Co. Kilkenny<sup>10</sup> reports that during the growth period, unemployment rates for Co. Kilkenny fell at broadly similar levels to the nationally prevailing ones between 1991 and 2006. Male unemployment fell from 16.3 percent in 1991 to 8.0 percent in 2006, a drop of 8.3 percentage points (compared to 9.6 percentage points

<sup>10</sup> Feline Engling and Trutz Haase: February 2013

nationally). Female unemployment declined from 12.2 percent to 6.8 percent, a drop of 5.4 percentage points (compared to 6.0 percentage points nationally).

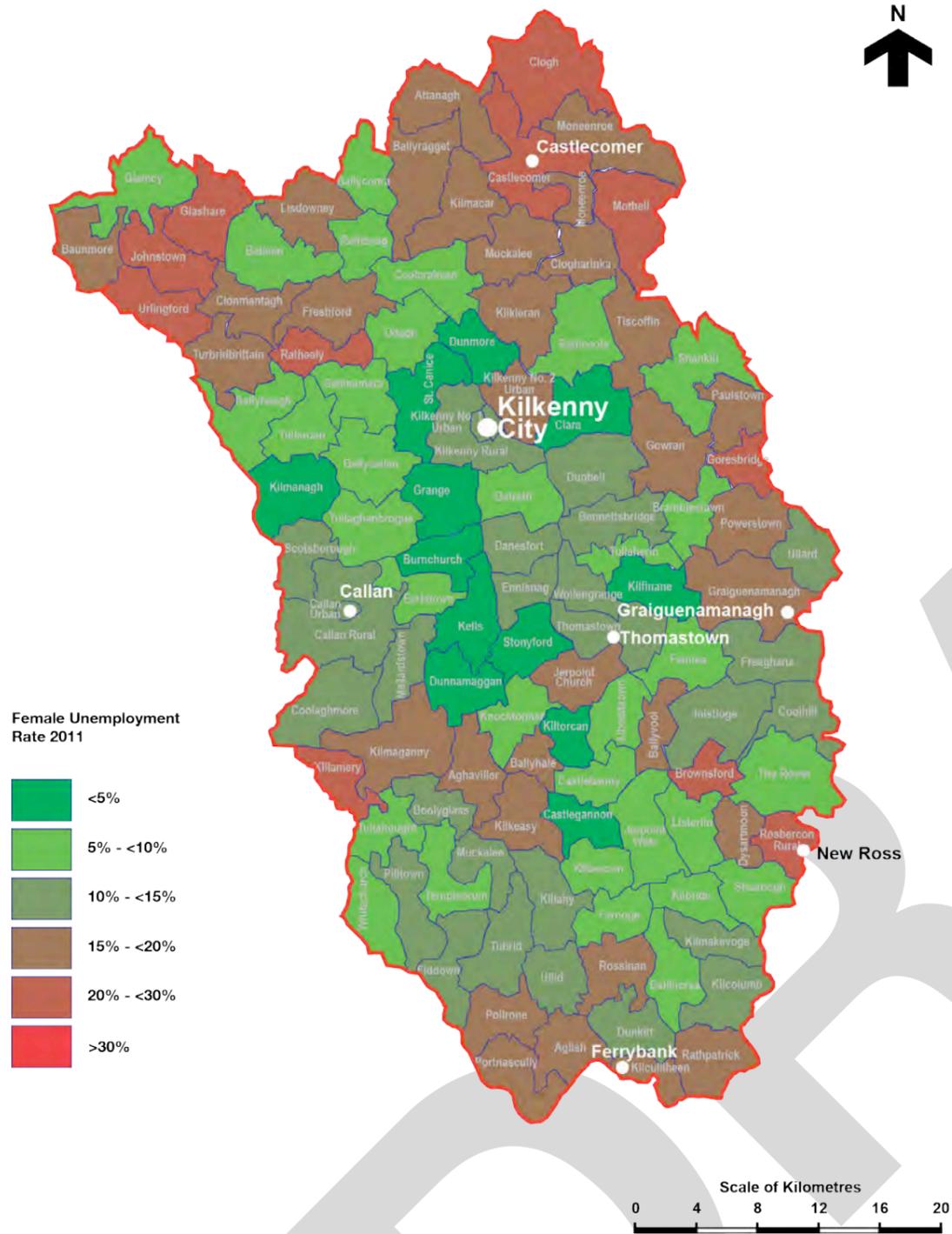
Map 6 – Male Unemployment Rate 2011



Source: CSO Census of Population 2011

Over the intercensal period, male unemployment in Co. Kilkenny experienced a threefold increase, reaching 23.2 percent in 2011. This compared to a national male unemployment rate in 2011 of 22.3 percent and a two-and-a-half fold increase since 2006. Female unemployment in Kilkenny experienced a twofold increase, reaching 14.7 percent in 2011, compared to 15.0 percent nationally.

Map 7 – Female Unemployment Rate 2011



Source: CSO Census of Population 2011

Unemployment rates in individual EDs reach levels well above those prevailing county wide, and are highest in Urlingford (38.5 percent male, 26.3 percent female), followed by Graigueamanagh (36.0 percent male, 18.8 percent female), Johnstown (29.6 percent male, 23.3 percent female), Clogh (31.7 percent male, 20.5 percent female) and Moneenroe (32.4 percent male, 19.6 percent female), all of which relate to small town areas.

### 5.3 Live Register

The Live Register is compiled from returns made directly to the CSO by each of the local offices of the Department of Social Protection. It is specifically not designed to measure unemployment, however, it provides an invaluable short-term trend indicator of unemployment.

Included on the Live Register are the following: -

- ❑ All those on Jobseekers Benefit (JB) - excluding systematic short-time workers;
- ❑ All those on Jobseekers Allowance (JA) - excluding smallholders/farm assists and self-employed persons;
- ❑ Part-time workers (those who work up to 3 days per week), seasonal and casual workers entitled to Jobseekers Allowance or Benefit; *and*
- ❑ Those signing on for 'PRSI credits' but receiving no payment.

Individuals registered at specific DSP local offices may not necessarily reside within their immediate environs.

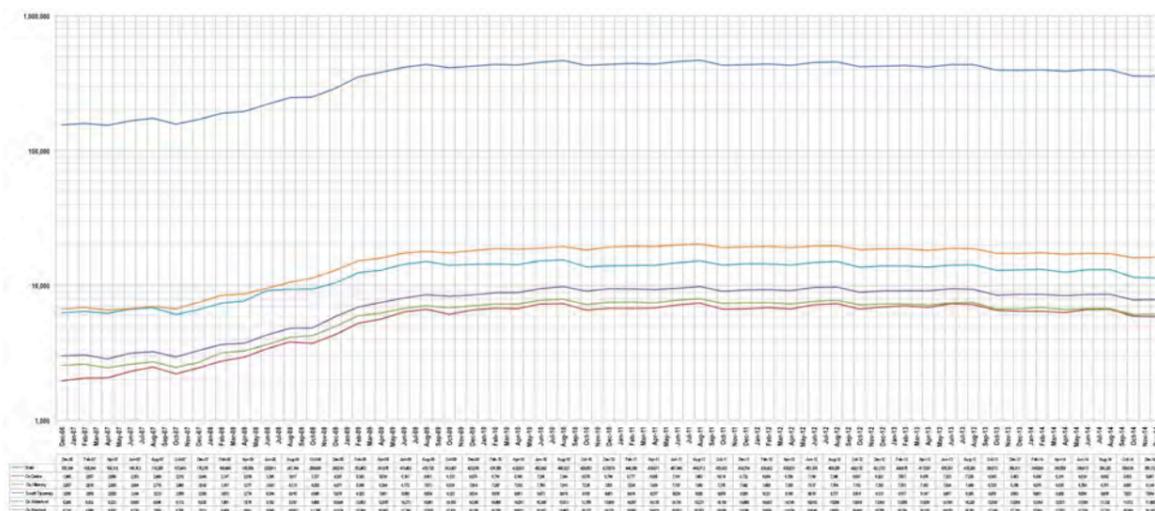
There are two DSP local offices in Co. Kilkenny; these are located at Kilkenny City and Thomastown.

Map 8 – DSP Intreo Office Locations



Source: Exodea Consulting

Figure 15 – Co. Kilkenny Comparative Long-Term Live Register Trend (All Ages, Male and Female)



Source: CSO StatBank/Live Register/ LRM07

In December 2011 the national Standardised Unemployment Rate (SUR)<sup>11</sup> reached 15 percent, rising to 15.1 percent in February 2012, since September of that year the SUR has been declining and stood at 10.6 percent in December 2014.

Table 10 – Live Register Co. Kilkenny by Age

	2013			2014								
	October	November	December	January	February	March	April	May	June	July	August	September
Under 20 years	170	160	150	160	150	150	150	160	150	150	140	140
20 - 24 years	800	760	760	780	810	790	750	790	810	840	830	690
Under 25 years	960	920	910	930	960	950	900	950	960	990	970	830
25 - 34 years	1,920	1,890	1,920	1,950	1,910	1,860	1,830	1,870	1,900	1,940	1,900	1,750
25 years and over	5,760	5,740	5,830	5,930	5,910	5,770	5,730	5,770	5,800	5,900	5,780	5,450
35 - 44 years	1,510	1,490	1,520	1,570	1,550	1,540	1,510	1,510	1,520	1,520	1,500	1,430
45 - 54 years	1,250	1,260	1,270	1,290	1,310	1,270	1,280	1,270	1,270	1,290	1,260	1,200
55 - 59 years	580	590	600	600	610	580	590	590	590	610	570	540
60 - 64 years	500	510	520	530	540	520	520	530	520	540	550	530
All ages	6,720	6,660	6,740	6,860	6,870	6,720	6,630	6,720	6,760	6,890	6,750	6,270

Source: CSO StatBank/Live Register/ LRM07

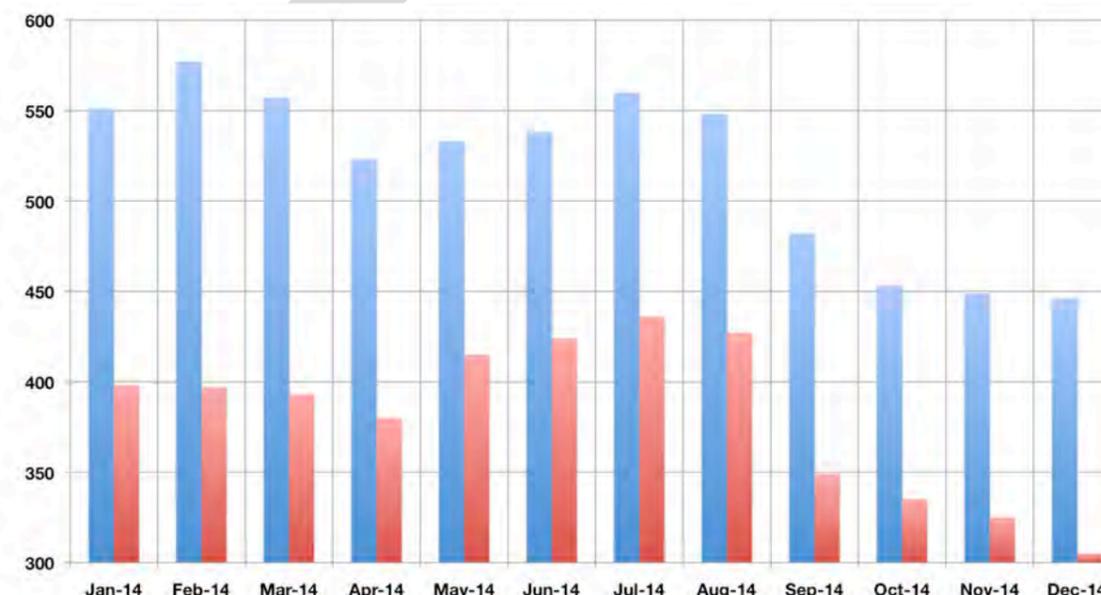
The Youth Unemployment Rate in Ireland<sup>12</sup> decreased to 21.80 percent in November of 2014 from 22.10 percent in October of 2014. The Youth Unemployment Rate in Ireland averaged 18.38

<sup>11</sup> The figure is based on a comparison between the annual unemployment figure taken in April of the year in question from the corresponding ILO-QNHS figure, and the seasonally adjusted live register figure for the month.

<sup>12</sup> Youth Unemployment Rate (persons aged 15-24) in Ireland is reported by Eurostat.

percent from 1983 until 2014, reaching an all time high of 31.20 percent in February of 2012 and a record low of 6.20 percent in October of 2000.

Figure 16 – Co. Kilkenny Live Register Under 25s by Gender 2014



	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14
Male U 25s	551	577	557	523	533	538	560	548	482	453	449	446
Female U 25s	398	397	393	380	415	424	436	427	349	335	325	305

Source: CSO StatBank/Live Register/ LRM07

Young unemployed people are not a single, homogenous group. The report 'Youth Unemployment In Ireland – The Forgotten Generation'<sup>13</sup> identifies three distinct cohorts, each presenting a different set of needs in accessing employment: -

1. Young job seeking third level graduates;
2. Young jobseekers with Leaving Certificate and/or apprenticeship or vocational training qualifications; and
3. Young job seeking early school leavers.

Table 11 – Live Register Co. Kilkenny All Ages 2014

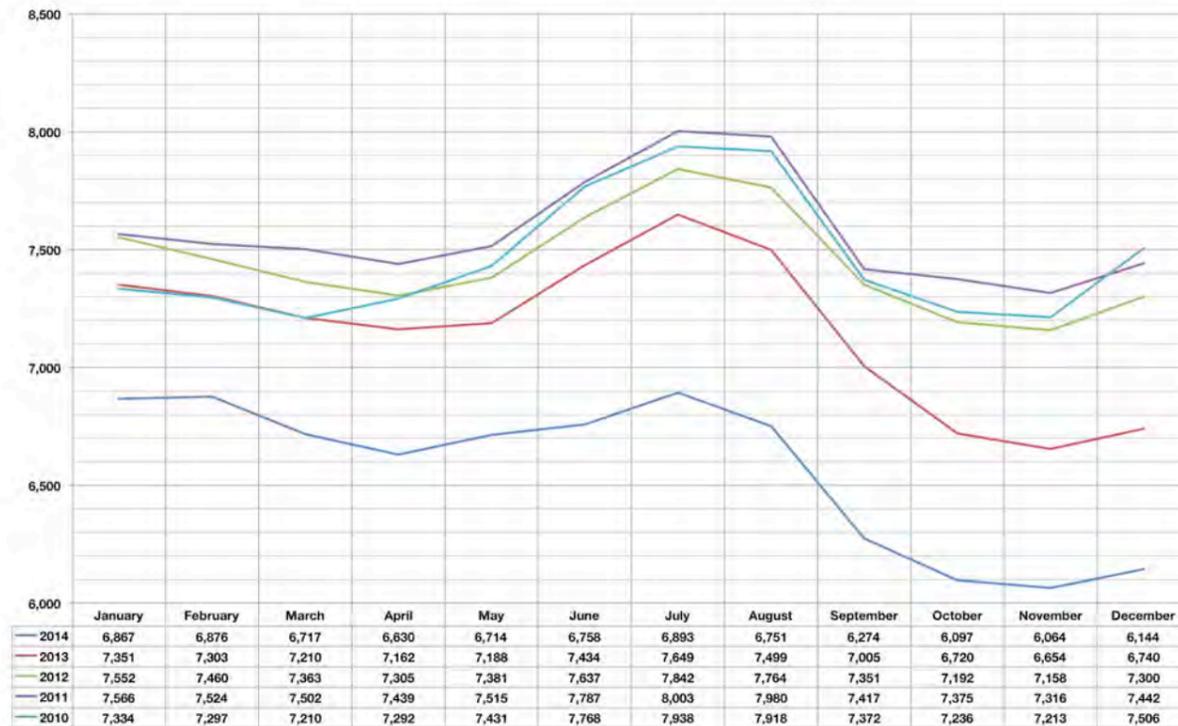
2014	January	February	March	April	May	June	July	August	September	October	November	December
Co. Kilkenny	6,867	6,876	6,717	6,630	6,714	6,758	6,893	6,751	6,274	6,097	6,064	6,144
Kilkenny	5,535	5,553	5,427	5,358	5,423	5,445	5,571	5,466	5,045	4,899	4,888	4,954
Thomastown	1,332	1,323	1,290	1,272	1,291	1,313	1,322	1,285	1,229	1,198	1,176	1,190

Source: CSO StatBank/Live Register/ LRM07

The CSO reports on the national numbers of people on Activation programmes including Community Employment, the Back to Education Allowance, TÚS and JobBridge. In November 2014 there were 86,160 people on these programmes, a 0.5 percent increase on November 2013. In November 57.5 percent of participants were on employment programmes, the biggest of which is Community Employment with 23,035 participants. There was a 7 percent drop in the numbers of people participating in education programmes in November 2014. The Back to Education Allowance, which supports people to undertake second or third level programmes, is the largest activation programme with 27,714 participants.

<sup>13</sup> National Youth Council of Ireland 2010

Figure 17 - Live Register Trend (All Ages, All Co. Kilkenny DSP Offices)



Source: CSO StatBank/Live Register/ LRM07

## 5.4 Live Register Skills Profile

The CSO records the last occupation held by those on the Live Register. The table below rank the occupations with the largest number of individuals that were signing on the Live Register in the two Co. Kilkenny DSP offices in September 2014.

Table 12 – Ranked Live Register Occupations (September 2014)

Last Occupation Held	Live register (Persons)
Plant and machine operatives	1,530
General operatives	1,430
Packer, sorter, tester, wrapper	1,160
Craft and related	960
Construction, woodwork and metal and related industries	900
Blocklayer, bricklayer, builder, building contractor, dry liner, ganger, glazier, mason, painter (construction), plaster, stonemason, tiler	490
Personal and protective services	480
Other broad occupational groups	470
Retail, sales	440
Sales	430
Check-out operator, petrol-pump attendant, sales assistant, salesman/woman/persons, shop assistant	370
Domestic and catering	360
No occupation (including occupation unknown)	350
No occupation, occupation unknown, unknown occupation	350
Clerical and secretarial	340
Office admin, clerical, secretarial	340

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Last Occupation Held	Live register (Persons)
Factory worker/operative, labourer (not classified), operative, other occupation (not classified)	290
Professional	260
Health and related industries	250
Education	170
Administrative officer, civil servant, clerical assistant, clerical officer	170
Managers and administrators	150
Baker, boner, butcher, fish filletter, fish worker, fishmonger, food preparation trades, poultry worker	150
Accommodation assistant, caretaker, domestic, hospital domestic, house assistant, housekeeper, laundry/dry cleaning worker	130
Machine operator food/drink, machine operator textile industry	130
Vehicle trade	120
Teaching professional - lecturer, teacher, tutor	110
Assembler, assembly line worker, folder, harness maker, stitcher, textile worker (unskilled)	110
Management	100
Au pair, child minder, childcare and related occupation, nanny, playgroup leader	90
Associate professional and technical	80
Health professional - dentist, doctor, medical doctor, pharmacist (chemist), vet	80
Cabinet maker, carpenter, case and box maker, joiner, woodworker	80
Barman, barperson, cellarman, chef, cook, lounge boy, waiter/waitress	80
Craft and related other occupation, foreman, glass cutter, horticultural worker, potter	70
Agriculture, fishing and related Industries	60
Security, military	60
Ambulance driver, dental nurse, hospital auxiliary, nursing auxiliary	60
Dog handler, farm worker, fisherman, forestry worker, gamekeeper, lumberjack, stablehand, tractor driver	60
Builder's mate, carpenter's mate, construction other occupation, labourer (on building site), maintenance worker, road construction worker	60
Beauty	50
Dispatch clerk, stockroom assistant, storekeeper, stores assistant, stores clerk, warehouse assistant	50
Fitter, goldsmith, machine tool setter, metal machinist, silversmith	50
Aircraft mechanic, garage worker, mechanic, motor body repairer, motor mechanic, painter (aircraft), painter (vehicle), panel beater, tyre and exhaust fitter	50
Park ranger, security guard, traffic warden	50
Barber, beautician, hairdresser	50
Auctioneer, insurance agent, sales representative	50
Bus conductor, bus driver, bus inspector, delivery van driver, lorry driver, road transport worker, taxi driver, truck driver, van driver	50
Business and financial	40
Administrator, chief executive, company director	40
Civil engineer, electrical engineer, mechanical engineer, software engineer	40
School worker	40
Crane driver, fork-lift driver, mechanical plant driver, rail driver, shunter, train driver	40
Information technology	30
Printing, press, communications	30
Bank manager, building society manager, credit controller, office manager	30
Public servant	30
Manager other	30
Computer analyst, computer programmer, systems analyst	30
Electrical trade, electrician, linesman/woman, radio service engineer, TV/video service engineer	30

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Last Occupation Held	Live register (Persons)
Engineering operative, lubricator, machine driver, plant and machine operators, printer's assistant, process operative, production operative, sewage worker, wood turner, woodcutting machinist	30
Docker, porter, seaman, stevedore, transport other occupation	30
Building technician, engineering technician, laboratory technician	20
Health associate professional - chiropodist, dental hygienist, midwife, nurse, optician	20
Bank official, banker, building society clerk, cashier, office clerk, teller, wages clerk	20
Personal assistant, secretary, typist, word processor operator	20
Clerks (other), secretarial (other)	20
Heating engineer, metal fabricator, metal former, plumber, sheet metal worker, steel fabricator, welder	20
Car park attendant, cleaner, hospital porter, hotel porter, kitchen hand, sales and service other occupation	20
Legal profession	10
Textiles	10
Production manager	10
Financial manager, marketing manager, materials manager, personnel manager, purchasing manager, sales manager	10
Army officer, fire fighter, Garda, prison officer	10
Farmer, fishery manager, forestry manager, horticulture manager, landowner	10
Biologist, chemist, natural scientist, physicist	10
Legal professional - barrister, judge, solicitor	10
Accountant, actuary, management consultant, statistician	10
Librarian	10
Advertising executive, clergy, priest, professional other, social scientist, vicar	10
Estimator, tax expert, underwriter, valuer	10
Author, designer, journalist, musician, sportsman, sportswoman	10
Clerk/typist	10
Radio operator, telephonist, telex operator	10
Button holer, cloth cutter, clothing trades, cobbler, feller, overlocker, sewing machinist, shoe repairer	10
Linotype operator, lithographic plate maker, printer, printing and related trades	10
Army (other ranks), NCOs, soldier	10
Homehelp	10
Demonstrator, florist, merchandiser, sales other occupation, telephone salesperson	10
Communications other occupation, courier, main delivery, postal worker, postman/woman/person	10

Source: CSO StatBank/Live Register/ LRM31

## 6 Agency Enterprise Supports

The Forfás 2013 Annual Employment Survey provided an analysis of employment levels in Industrial (including Primary Production) and Services companies under the remit of IDA Ireland, Enterprise Ireland and Údarás na Gaeltachta.

Total permanent full-time employment in agency-assisted companies operating in all sectors amounted to 303,155 in 2013. This was an increase of 8,579 jobs (2.9 percent) on employment levels in 2012 and continued the trend of positive growth in employment since 2011. Part-time and temporary employment in agency assisted firms increased by 3,827 in 2013 (+9 percent) to reach 46,167, the highest number recorded since 2004 and equivalent to 15 percent of permanent employment.

The South and East region (excluding Dublin) remained the largest region in employment terms, accounting for 126,169 jobs, or 41.6 percent, of total agency employment, followed by the Dublin region with 109,319 full-time jobs (36.1 percent of the total). Dublin-based Irish client companies accounted for 48,126 jobs in 2013 (31.9 percent of the total), up 1,243 (2.7 percent) on 2012, but some 6,330 jobs less than the 2007 peak of 54,456 jobs.

Foreign-owned client companies in the Dublin region accounted for 61,193 jobs, or 40.2 percent of nationwide employment, almost level with that in the South and East region. Notably, employment in foreign-owned client companies in Dublin had surpassed the pre-recession peak (57,938 in 2007) by 3,255 jobs.

### 6.1 Agency Supported Sectoral Employment

The Forfás 2013 Annual Employment Survey sectoral employment breakdown showed evidence of continuing structural change in agency-assisted companies in favour of the Services sectors. Full-time employment in all Industrial sector companies increased to 179,502 in 2013, up from 176,787 in 2012 (a rise of 2,715, 1.5 percent). Services employment increased more significantly to 123,653, up from 117,789 in 2012 (a rise of 5,864, 5 percent).

Total full-time jobs in the Irish-owned industrial sector amounted to 98,457 in 2013, up from 96,908 in 2012, a net gain of 1,549 jobs (1.6 percent). The sub-sectors with the most significant net jobs gains in 2013 were: Food (+439 jobs), Basic and Fabricated Metals (+353 jobs) and Machinery and Equipment (+252 jobs). Proportionately, the sub-sectors that gained most employment were: Transport Equipment (+11.8 percent), Medical and Dental Instruments and Supplies (+11.5 percent) and Electrical Equipment (+5.1 percent). There were significant negative net changes reported in the Mining and Quarrying sub-sector (-6.3 percent) and Drink and Tobacco (-5.8 percent).

A total of 52,509 full-time jobs were recorded in the Irish-owned Services sector in 2013, with a net gain of 2,812 jobs (5.7 percent) over 2012. The sub-sectors with the highest net employment gains in 2013 were: Business Services (+1,076 jobs) and Computer Consultancy Activities (+917 jobs). Proportionately, the sub-sectors that gained most employment were: Computer Consultancy Activities (+8.3 percent) and Financial Services (+7.3 percent). There were no negative net changes reported in Irish-owned Services sectors.

In the foreign-owned industrial sector, total full-time jobs amounted to 81,045 in 2013, up from 79,879 in 2012, with a net gain of 1,166 jobs (1.5 percent) since 2012. The sub-sectors with the most significant net jobs gains in 2013 were: Computer, Electronic and Optical Equipment (+861 jobs), Chemicals (+526 jobs) and Transport Equipment (+129 jobs). In proportionate terms the significant sub-sectors that fared best in 2013 over 2012 in terms of employment net change

were: Computer, Electronic and Optical Equipment (+6 percent) and Transport Equipment (+4.4 percent).

A total of 71,144 full-time jobs were recorded in the foreign-owned Services sector in 2013, with a very substantial net gain of 3,052 jobs (4.5 percent) over 2012. The sub-sectors with the highest net employment gains were: Other Information Technology and Computer Service Activities (+971 jobs) and Computer Programming Activities (+830 jobs). Proportionately, the sub-sectors that gained most employment were: Other Services (+28.3 percent) and Other Information and Communication Services (+27.2 percent).

### 6.2 Agency Supported Employment Regional Profile

The South and East Region excluding Dublin remains the largest region in employment terms, accounting for 126,169 jobs, or 41.6 per cent, of total agency employment, followed by the Dublin region with 109,319 full-time jobs (36.1 per cent of the total).

Employment peaked in the South and East Region in 2007, with 140,921 jobs recorded, and saw losses of 21,145 by 2010 before rebounding somewhat since then.

Irish-owned firms located in the South and East Region accounted for 42.4 percent (64,068 jobs) of total Irish owned full-time employment in 2013, up from 59,704 in 2010 (7.3 per cent rise) but still a long way off the peak in 2007 of 72,483 jobs. Foreign-owned Industrial and Services firms located in the South and East Region accounted for 62,101 jobs in 2013 (40.8 percent of all regions), up 1,222 jobs (2 percent) on the previous year, but 6,558 jobs less than the 2006 peak of 68,659.

**Table 13 – Permanent Full-Time Employment in Irish-owned Agency-Assisted Companies**

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
South and East	67,199	69,248	71,664	72,483	69,367	61,365	59,704	61,084	62,706	64,068

Source: Forfás Annual Employment Survey 2013

**Table 14 – Permanent Full-Time Employment in Foreign-owned Agency-Assisted Companies**

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
South and East	67,738	67,669	68,659	68,438	67,855	60,416	60,072	59,807	60,879	62,101

Source: Forfás Annual Employment Survey 2013

#### 6.2.1 Community-Based Enterprise Infrastructure

Co. Kilkenny has two community-based enterprise centres.

- ❑ **The Maltings Enterprise Centre**, Tilbury Place, Kilkenny. The Maltings Enterprise Centre has 1,138 m<sup>2</sup> of enterprise space in different unit sizes. These units range in size from 22 m<sup>2</sup> to 92m<sup>2</sup>.
- ❑ **Kilkenny Community Enterprise Centre**, Abbey Lane, Kilkenny

#### 6.2.2 IDA Ireland

IDA is targeting a minimum 30% to 40% increase in the number of investments for each region outside Dublin. These targets have been developed taking into account the key factors crucial to attracting and retaining FDI, namely: -

- ❑ A critical mass of population and urban centres;
- ❑ The ability to attract and develop appropriate skills (talent);
- ❑ The existence of clusters in specific industry sectors/activities;

- ❑ Alignment with the IDA global team’s targets for the sectors, geographies and new opportunities;
- ❑ Regional infrastructure and place-making, including social and cultural capital; *and*
- ❑ Availability of property solutions and those planned over the short, medium and longer term of the strategy.

### IDA Regional Business Parks

The IDA operates Regional Business and Technology Parks across the South-East in the following locations: -

- ❑ Carlow Business and Technology Park 26 ha site.
- ❑ Dungarvan Business Park is a 15 ha park adjacent to GlaxoSmithKline and Lancaster Labs (Microchem) and accessible off the N25 Cork to Waterford road.
- ❑ Kilkenny Business and Technology Park is a 16 ha site is located on the N10 Kilkenny to Waterford route.
- ❑ Tipperary Science and Technology Park, Clonmel offers a location for Biotechnology, Pharmaceutical, Information Technology, Indigenous and Professional Services Companies.
- ❑ Waterford Business and Technology Park: 28ha park adjacent to the N25 National Primary Route 2.4km from Waterford city centre and 16 km from Waterford Regional Airport.
- ❑ Wexford Business and Technology Park is a 27 ha park located on the E1 Euroroute connecting with Dublin and Rosslare Port.

## 6.3 Third-Level Enterprise Support

### 6.3.1 Institute of Technology, Carlow

The Institute of Technology, Carlow provides a Research and Commercialisation Support Centre. This provides a supportive environment to enterprise and entrepreneurs in the south-east region, connecting them with cutting-edge research and expertise. Liaising with organisations and agencies at local, national and international level, it also provides increased opportunities for entrepreneurs, start-up companies and enterprise providing:

- ❑ Start-up supports for Business through the Enterprise Research and Incubation Campus (ERIC);
- ❑ Expertise and consultancy services;
- ❑ Collaborative research and development activity; *and*
- ❑ Commercialisation including technology transfer and licensing.

### 6.3.2 Waterford Institute of Technology

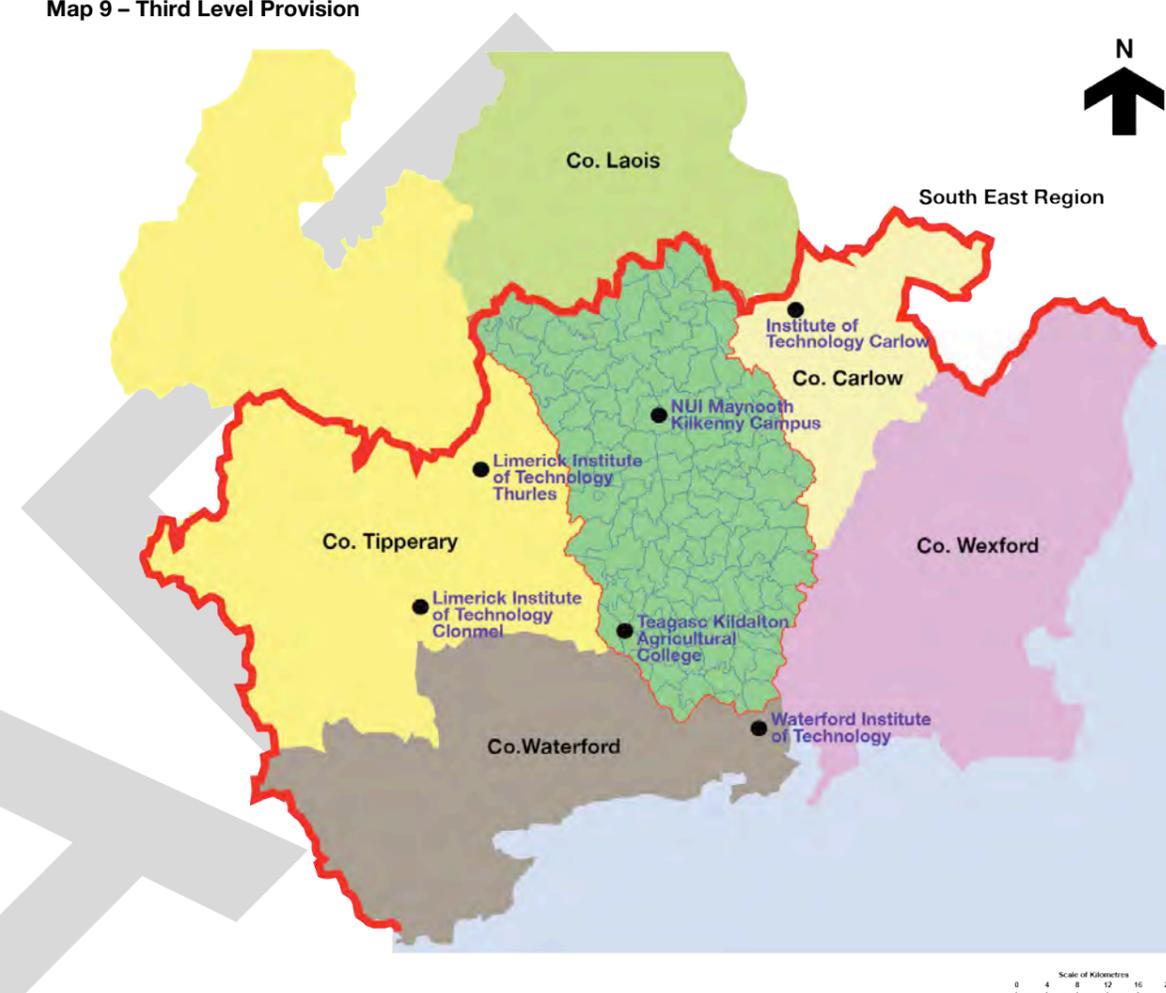
Waterford Institute of Technology ArcLabs is a one-stop-shop for small businesses in the south-east and beyond, which wish to access the resources that the Institute offers to industry.

ArcLabs Innovation Centre provides entrepreneurs and early stage businesses with the supports and assistance needed to develop their enterprise.

### 6.3.3 NUI Maynooth: Kilkenny Campus

The Kilkenny Campus of NUI Maynooth offers undergraduate and postgraduate courses for adult students from Kilkenny and the south-east.

Map 9 – Third Level Provision



Source: Exodea Consulting

### 6.3.4 Limerick Institute of Technology Clonmel and Thurles

LIT Clonmel delivers programmes in Business, Marketing, Creative Multimedia, Digital Animation Production and Game Art and Design.

LIT Thurles campus contains the Thurles Chamber Enterprise Centre, and the Shannon Development Technology Park is adjacent to support new enterprise development.

### 6.3.5 Kildalton Agricultural College

Teagasc Kildalton is the largest agricultural college in the country. It is a leading provider of training in Equine Studies, Machinery, Agriculture and Horticulture. Close links have been developed with the Waterford Institute of Technology. Over 500 students are currently registered on courses at Kildalton College.

# 7 Enterprise

It is widely recognised that strong economies are essential to the development of sustainable communities. Successful counties have thriving settlements at their core and they, in turn, drive economic growth. It is also recognised that human capital, as expressed in educational attainment and skills training, is critical to economic prosperity and a high quality of life.

Employment is the key driver of economic activity. The proportion of the population who are in full-time employment is a defining feature of economic prosperity. Europe 2020 provides an employment target of 75 percent, whilst the National Reform Programme sets a target rate of 69-71 percent. The International Labour Office (ILO) employment participation rate for Ireland in Q3, 2014 stood at 60.4 percent (unadjusted) or 60.0 percent seasonally adjusted rate.

The CSO Census of Population 2011 identified that Kilkenny had a labour force participation rate in the country at 62.3 percent. Kilkenny also had an unemployment rate of 19.4 percent. The CSO uses the European Industrial Activity Classification (NACE<sup>14</sup> Rev. 2) for classifying business activity.

**Table 15- European Industrial Activity Classification (NACE Rev. 2)**

NACE Rev. 2 Classification	Summary Business Activity
A	Agriculture, Forestry and Fishing
B	Mining and Quarrying
C	Manufacturing
D	Electricity, Gas, Steam and Air Conditioning Supply
E	Water Supply; Sewerage, Waste Management and Remediation Activities
F	Construction
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles
H	Transportation and Storage
I	Accommodation and Food Service Activities
J	Information and Communication
K	Financial and Insurance Activities
L	Real Estate Activities
M	Professional, Scientific and Technical Activities
N	Administrative and Support Service Activities
O	Public Administration and Defence; Compulsory Social Security
P	Education
Q	Human Health and Social Work Activities
R	Arts, Entertainment and Recreation
S	Other Service Activities
T	Activities of Households as Employers; Undifferentiated Goods - and Services-Producing Activities of Households for Own Use
U	Activities of Extra Territorial Organisations and Bodies

Source: CSO NACECoder

## 7.1 Business Sectoral Profile

The CSO Business Demography Survey 2012 found that there were 3,273 businesses operating in Co. Kilkenny, employing 13,970 people.

The number of businesses in the county fell across all NACE categories over the period 2006-2012, excepting in Mining and Quarrying (where the number of businesses is very small and increased from 11 to 13). The total number of businesses fell by over 700 (or 17 percent) during the recession from 3,996 in 2006 to 3,273 in 2012. The numbers employed in each business sector also declined during the period by an average of 23 percent, excepting in the Financial and Insurance business sector, which experienced a slight increase of 3 percent, highlighting the critical importance of this sector to the local economy.

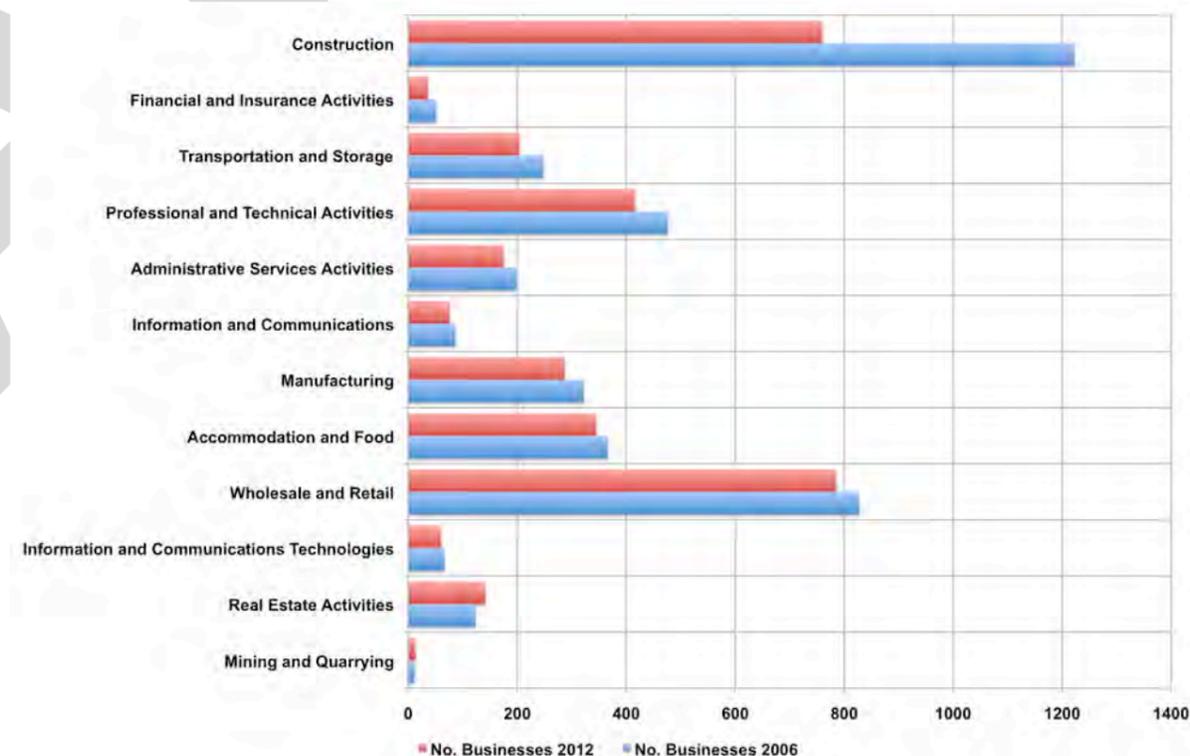
<sup>14</sup> NACE: Nomenclature generale des Activites economiques dans les Communautés europeennes (Eurostat).

**Table 16 - Change in Number of Businesses and Numbers Employed in Businesses by NACE Code**

NACE Category	No. Businesses 2006	Nos. Employed 2006	No. Businesses 2012	Nos. Employed 2012	% Change in No. Businesses 2006-12	% Change in Nos. Employed 2006-12
Mining and Quarrying	11	298	13	138	18	-54
Real Estate Activities	123	247	141	234	15	-5
Information and Communications Technologies	66	199	60	90	9	-55
Wholesale and Retail	827	4,431	785	3,671	-5	-17
Accommodation and Food	366	2,698	345	2,672	-6	-1
Manufacturing	322	4,602	287	3,521	-11	-23
Information and Communications	86	254	76	160	-12	-37
Administrative Services Activities	198	867	175	739	-12	-15
Professional and Technical Activities	476	1,345	416	993	-13	-26
Transportation and Storage	248	1,149	204	857	-18	-25
Financial and Insurance Activities	51	1,227	36	1,266	-29	3
Construction	1,222	3,524	760	1,686	-38	-52
<b>Total Businesses</b>	<b>3,996</b>	<b>20,841</b>	<b>3,298</b>	<b>16,027</b>	<b>-17</b>	<b>-23</b>

Source: CSO Business Demography Survey 2006-2012

**Figure 18 – Number of Businesses 2006-2012**



Source: CSO Business Demography Survey 2006-2012

The Construction Sector experienced the greatest decline in the number of businesses (-28 percent), followed by the Financial and Insurance sector (at -29 percent). The numbers employed in construction businesses fell by over half (at -52 percent) during the period. However, the Construction Sector still accounts for almost a quarter of all businesses in the county at 23 percent.

Manufacturing businesses experienced significant decline of -12 percent between 2006 and 2012, with the numbers employed falling by an even greater proportion at -23 percent.

While the number of retail businesses fell by just 5 percent, the numbers employed in these businesses declined by over three times that rate (at -17 percent).

## 7.2 Comparative Performance

The Gateways and Hubs Development Index (GHDI) 2012, provided a detailed breakdown and assessment of the socio-economic performance of individual Gateways and Hubs as designated under the former NSS 2002-2020.

The GHDI indicates that the Kilkenny Hub has been performing relatively well, and that there is a case for future designation as a Hub in any successor NSS framework.

The number of new firms established in 2011, at the rate of 8.19 per 1,000 employees, is only slightly below the figure for 2006 at the commencement of the economic recession, when the rate was 8.97 new firms per 1,000 employees. This was the highest rate of all of the nine Hubs in the country (the average rate was of 6.76 new firms per 1,000 employees). While the comparatively high rate of new firm formations reflects the entrepreneurial activity that exists in Kilkenny, it may also suggest the dominance of the City in attracting entrepreneurs from the outlying towns and villages to start-up.

## 7.3 Key Sectors: Overview

Co. Kilkenny relies on a diversity of small and large industries for employment, comprised of mainly indigenous enterprises across the full spectrum of industry sectors.

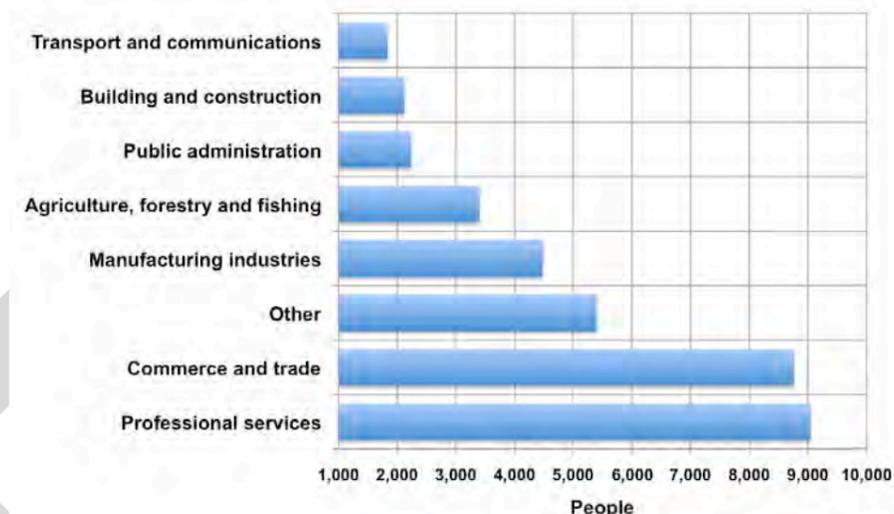
There are four businesses in the county classified as large (i.e. employing more than 250 people): -

1. Bank of Ireland Credit Card Services;
2. Glanbia;
3. Statestreet; *and*
4. VHI Healthcare.

### 7.3.1 Key Sectors by Employment

The CSO Census of Population 2011 indicates that the key employment sectors in Co. Kilkenny in 2011 were Commerce and Trade and Professional Services, accounting for some 17,803 employees.

Figure 19 – Census 2011: Key Sectors by Employment



Source: CSO Census of Population 2011

The CSO Business Demography Survey 2012 identifies the importance of the Manufacturing, Wholesale and Retail, and the Accommodation and Food Sectors, as measured by the level of employment supported in Co. Kilkenny. These three NACE sectors accounted for some 9,864 employees in 2012.

### 7.3.2 Latent Skill Base

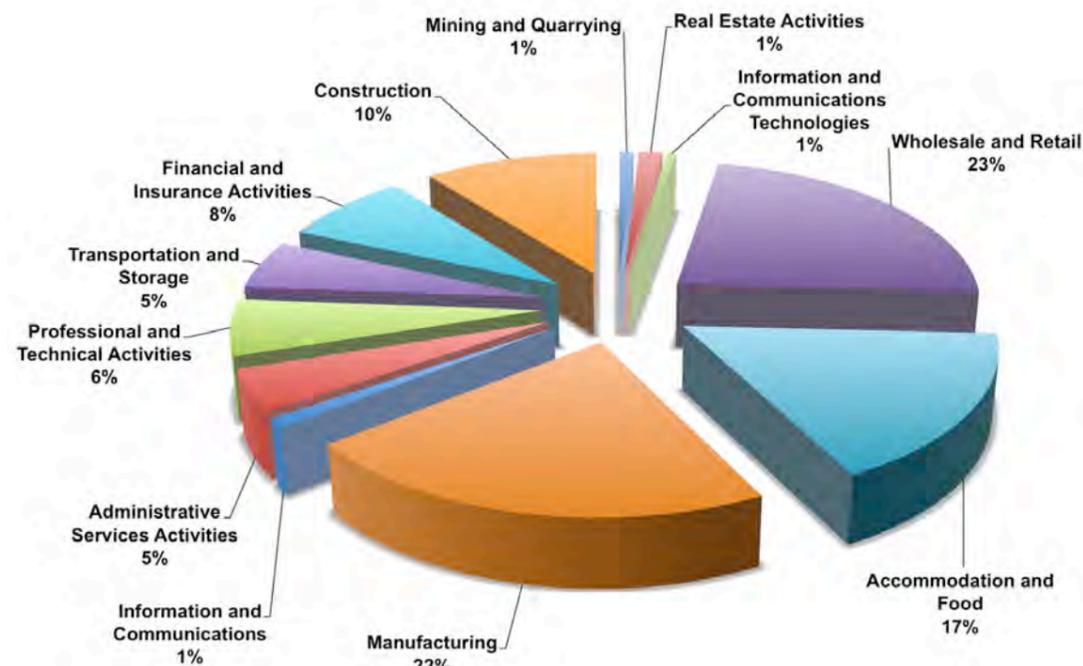
The Live Register Occupations<sup>15</sup> (September 2014) for the two Co. Kilkenny DSP/Intreo offices with their last occupations ranked by the highest number of citing is as follows: -

- Plant and machine operatives;
- General operatives;
- Packer, sorter, tester, wrapper;
- Craft and related; *and*
- Construction, woodwork and metal and related industries.

With the exception of craft and related, these occupations can be classified as being of relatively low skill.

<sup>15</sup> Department of Social Protection: CSO StatBank/Live Register/LRM31

Figure 20 – CSO Business Demography Survey 2012: Key Sectors by Employment



Source: CSO Business Demography Survey 2012

## 7.4 Key Sectors: Agriculture Industry

The Census of Agriculture 2010 (CSO 2012) records comparative agricultural census data with reference to the State, the Southern and Eastern Region, and the South East. The latter geographic area includes counties Carlow, Kilkenny, (former) South Tipperary, Waterford and Wexford.

### 7.4.1 Regional Overview

The total number of farms in Ireland decreased by less than 2,000 or just 1.2 percent in the ten years between 2000 and 2010. The average farm size in Ireland in 2010 was 32.7 hectares, whilst in the Southern and Eastern region the average farm size was 38.6 hectares. The Southern and Eastern region tended to dominate in other types of farming including specialist tillage (78 percent of all such farms were in the Southern and Eastern region) and specialist dairying (78 percent).

### 7.4.2 Farm Size

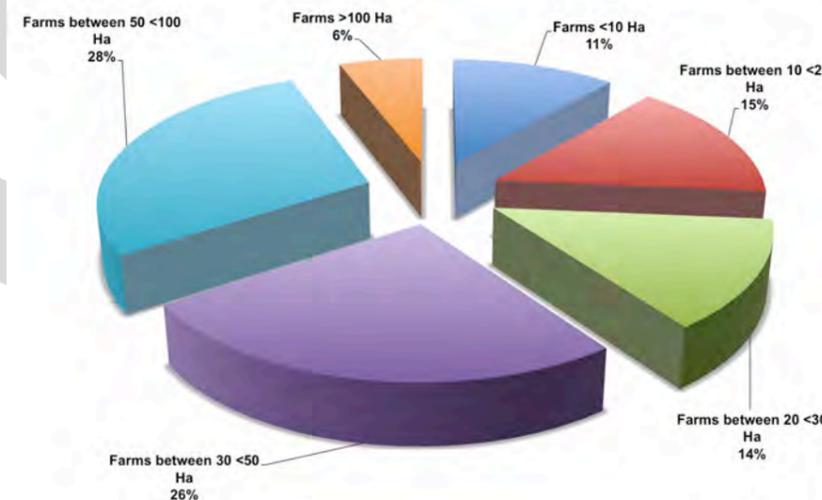
Table 17 – Co. Kilkenny: Number of Farms by Farm Size (AAU)

Farm size (Hectares)	Census Year			% Change 2000-2010
	1991	2000	2010	
Farms less than 10 Ha	687	466	425	-8.80%
Farms between 10 and less than 20 Ha	764	550	560	1.82%
Farms between 20 and less than 30 Ha	737	541	509	-5.91%
Farms between 30 less than 50 Ha	1,147	1,014	964	-4.93%
Farms between 50 less than 100 Ha	915	993	1,062	6.95%
Farms greater than 100 Ha	188	206	217	5.34%
<b>Total Farms</b>	<b>4,438</b>	<b>3,770</b>	<b>3,737</b>	<b>-0.88%</b>

Source CSO Census of Agriculture

The size of farms has changed significantly during the period 1991 to 2010, with the number of less than 10 hectares reducing by 38.14 percent to represent only 11 percent of the total number of farms in 2010, compared to 15 percent in 1991.

Figure 21 – Co. Kilkenny: Relative Farm Size (Ha) 2010



Source: CSO Census of Agriculture 2010

### 7.4.3 Crop Production

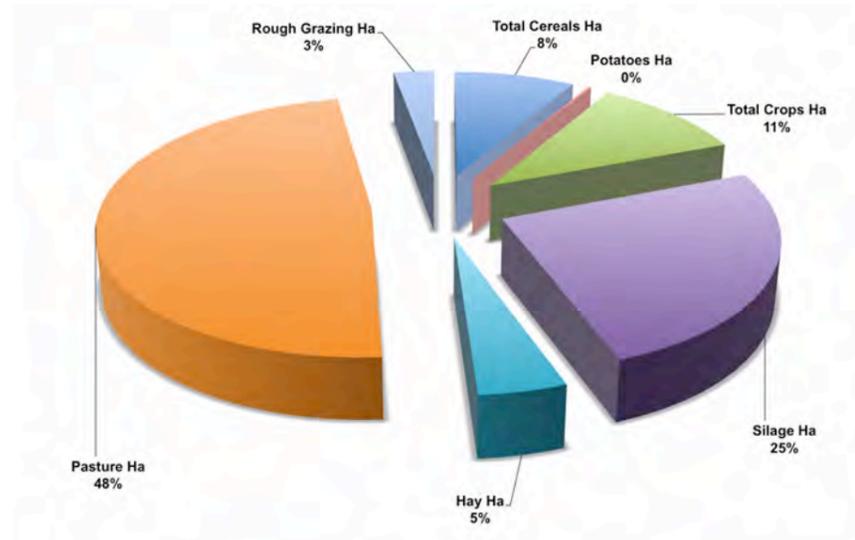
Table 18 – Co. Kilkenny: Area Farmed and Area Under Selected Crops

Crops (Hectares)	Census Year			% Change 2000-2010
	1991	2000	2010	
Total Cereals	19,831	16,800	15,062	-10.35%
Potatoes	931	470	398	-15.32%
Total Crops	24,031	22,514	19,109	-15.12%
Silage	37,041	44,705	45,469	1.71%
Hay	14,916	9,864	8,089	-17.99%
Pasture	83,580	78,623	86,870	10.49%
Rough Grazing	8,232	4,759	5,068	6.49%
<b>All Area Farmed</b>	<b>167,801</b>	<b>160,465</b>	<b>164,604</b>	<b>2.58%</b>

Source CSO Census of Agriculture

Over the intercensal period 1991-2010 the area of Co. Kilkenny that was being farmed reduced by 3,197 hectares (1.91 percent).

Figure 22- Co. Kilkenny: Profile of Selected Crops 2010



Source: CSO Census of Agriculture 2010

### 7.4.4 Livestock Production

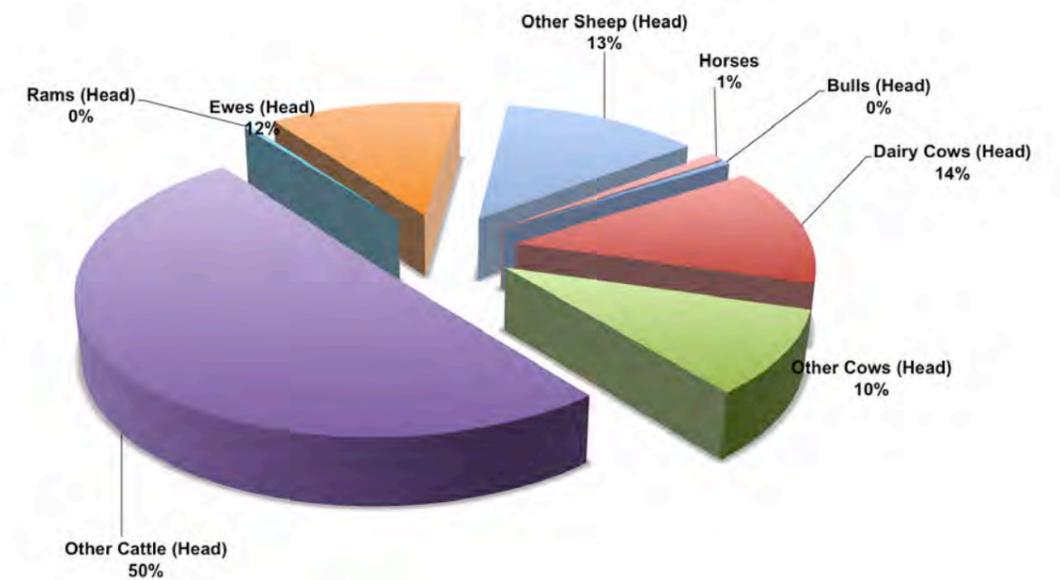
The dairy herd size remained comparatively consistent between 1991-2010. Dairying is more exposed to market forces unless the farm and herd size is significant.

Table 19 – Co. Kilkenny: Number of Selected Livestock

Livestock (Head)	Census Year			% Change 2000-2010
	1991	2000	2010	
Bulls	1,298	2,319	2,065	-10.95%
Dairy Cows	60,858	56,155	58,725	4.58%
Other Cows	26,424	40,329	41,762	3.55%
Other Cattle	226,263	232,033	218,625	-5.78%
<b>Total Cattle</b>	<b>314,843</b>	<b>330,836</b>	<b>321,177</b>	<b>-2.92%</b>
Rams	3,876	2,942	1,676	-43.03%
Ewes	148,337	117,125	52,434	-55.23%
Other Sheep	142,617	94,597	54,296	-42.60%
<b>Total Sheep</b>	<b>294,830</b>	<b>214,664</b>	<b>108,406</b>	<b>-49.50%</b>
Horses	3,045	2,902	4,022	38.59%

Source CSO Census of Agriculture

Figure 23 – Co. Kilkenny: Relative Livestock Herd Sizes 2010



Source: CSO Census of Agriculture 2010

### 7.4.5 Agricultural Workforce

The CSO Census of Agriculture measures the labour input of each person who worked on the farm in terms of AWUs, with one AWU being defined as 1,800 hours or more of labour per person per annum.

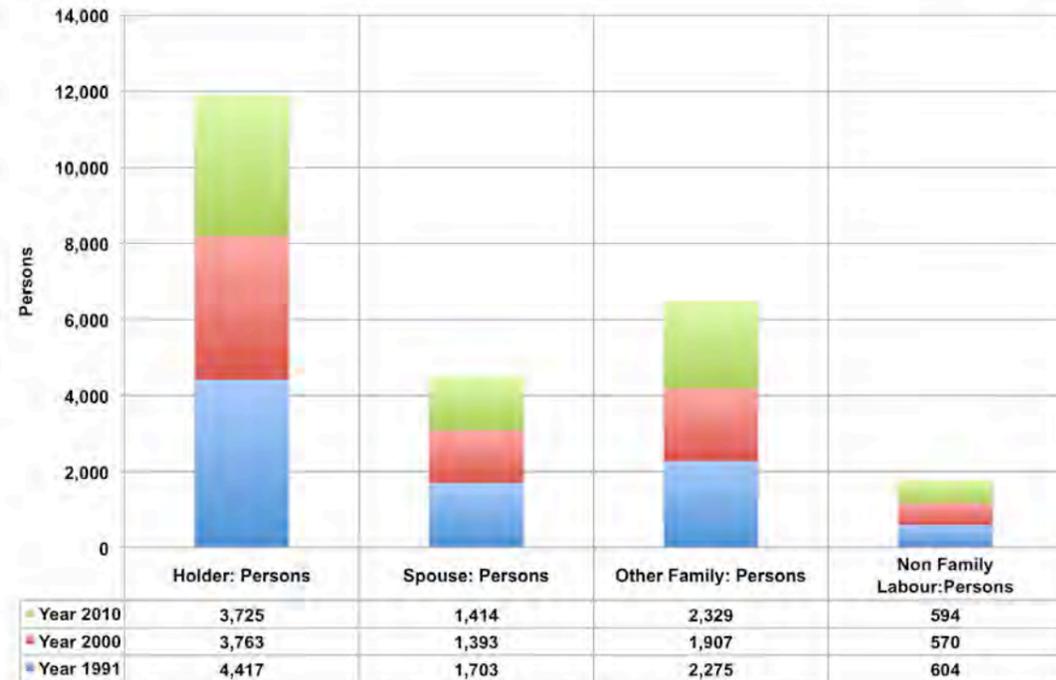
Table 20 – Co. Kilkenny: Farm Labour Input by Number of Persons and Annual Work Units (AWU)

Persons / AWU	Census Year			% Change 2000-2010
	1991	2000	2010	
Holder <sup>16</sup> : Persons	4,417	3,763	3,725	-1.01%
<b>Holder: AWU</b>	<b>3,862</b>	<b>3,026</b>	<b>2,979</b>	<b>-1.55%</b>
Spouse: Persons	1,703	1,393	1,414	1.51%
<b>Spouse: AWU</b>	<b>1,254</b>	<b>785</b>	<b>632</b>	<b>-19.49%</b>
Other Family: Persons	2,275	1,907	2,329	22.13%
<b>Other Family: AWU</b>	<b>1,598</b>	<b>923</b>	<b>1,031</b>	<b>11.70%</b>
Non Family Labour: Persons	604	570	594	4.21%
<b>Non Family Labour: AWU</b>	<b>505</b>	<b>328</b>	<b>359</b>	<b>9.45%</b>
Total Persons	8,999	7,633	8,062	5.62%
<b>Total Farm AWU</b>	<b>7,219</b>	<b>5,061</b>	<b>5,002</b>	<b>-1.17%</b>

Source CSO Census of Agriculture

<sup>16</sup> The Farm Holder is the legal owner of a family farm.

Figure 24 – Co. Kilkenny: Change in Farm Labour Input by Number of Persons



Source CSO Census of Agriculture

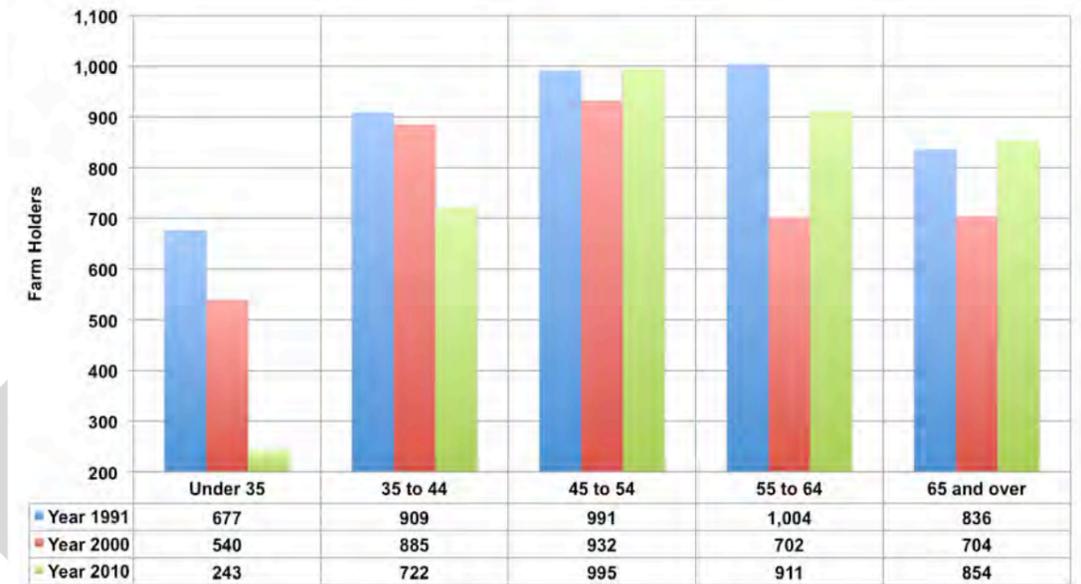
Demographic aging within the farming community across the intercensal period 1991-2010 is recorded in the table below. There was a 64.11 percent decrease in the number of farm holders of less than 35 years of age.

Table 21 – Co. Kilkenny: Number of Family Farms by Age of Holder

Age of holder	Census Year			% Change 2000-2010
	1991	2000	2010	
Under 35	677	540	243	-55.00%
35 to 44	909	885	722	-18.42%
45 to 54	991	932	995	6.76%
55 to 64	1,004	702	911	29.77%
65 and over	836	704	854	21.31%
<b>All Ages</b>	<b>4,417</b>	<b>3,763</b>	<b>3,725</b>	<b>-1.01%</b>

Source CSO Census of Agriculture

Figure 25 – Co. Kilkenny: Age Profile of Farm Holders



Source CSO Census of Agriculture

### 7.4.6 Key Sectoral Analysis

Food Harvest 2020 – A Vision for Irish Agri-Foods and Fisheries<sup>17</sup> – notes that ‘*agri-food, fisheries and forestry represent Ireland’s largest indigenous industry with notable economic, social and environmental interdependencies that pervade the island of Ireland. Collectively, the industry employs some 150,000 people and has an annual output of over €24 billion, including a multi-billion export industry*’. The report identifies three high-level growth targets to be achieved by 2020: -

- ❑ Increasing the value of primary output in the agriculture, fisheries and forestry sector by €1.5 billion. This represents a 33 percent increase compared to the 2007-2009 average;
- ❑ Increasing the value-added in the agri-food, fisheries and wood products sector by €3 billion. This represents a 40 percent increase compared to 2008; and
- ❑ Achieving an export target of €12 billion for the sector. This represents a 42 percent increase compared to the 2007-2009 average.

Food Harvest 2020 foresees a sector that acts ‘*smartly*’ to achieve a competitive critical mass in the international marketplace and targets those consumers in key markets who recognise and reward Ireland’s food producers for their ‘*green*’ output. This will require: -

- ❑ The adoption of new technologies at primary producer level;
- ❑ Developing new working relationships within the food production chain;
- ❑ Piloting new product streams;
- ❑ Targeting resources at new markets;
- ❑ Enhancing levels of productivity and competitiveness; and
- ❑ Developing production and management skills across the sector.

Food Harvest 2020 strategic focus includes (in summary): -

<sup>17</sup> Department of Agriculture, Food and the Marine.

- ❑ **Achieving Competitiveness** - Consolidation and restructuring of processing capacity will be necessary to achieve the scale required in some sectors, while the 'co-opetition' model, whereby Irish competitor companies co-operate in supplying into international markets may also offer a strategic advantage. To deliver competitiveness within farm management, new models, such as partnership arrangements or joint farming, will come under consideration.
- ❑ **Investing in Human Capital** - Developing the skills set of the agri-food and fisheries sector is fundamental to the industry playing its role in the smart economy, as reflected in the report 'Future Skills Requirements of the Food and Beverage Sector'<sup>18</sup>.
- ❑ **Focusing on the Customer and Consumer** - Responding to the changing needs of the market and the preferences of the consumer is a priority. The Department's Market Access Group, involving industry and Bord Bia, will identify new export markets with the potential for growth to be serviced through innovative and competitive products, developed through increased investment in research and development.
- ❑ **Securing Ireland's Environmental Credentials** - Consumer awareness of environmental matters has never been higher. While Ireland's primary food production is sustainable and environmentally friendly, potential negative impacts on the environment must be addressed comprehensively and credibly. Greenhouse gas emissions from agriculture have fallen by 8 percent since 1990 but some of the output targets in Food Harvest 2020 have the potential to increase emissions. Farmers must be given the information needed to enable them to alter their production methods to reduce their carbon intensity per unit of output and to maximise carbon sequestration in soils and forests.
- ❑ **Resourcing an Effective Research and Development Strategy** - Investment in research and development is essential in meeting changing consumer demands and realising new growth opportunities. To deliver on the industry's growth potential, research and development must be targeted at areas such as functional ingredients, prepared consumer foods, value-added meats, genomics, environmental sustainability and the speciality sector. Strategies to reduce sectoral GHG emissions can also be seen to link the research and development remit with environmental concerns and a focus on the consumer.

Farming and farm related industries are of major importance to the economies of both Counties Waterford and Kilkenny and there is a strong tradition of progressive farming in the region. The average farm size of 44.7ha is the largest of any region in the country and the standard output per farm as measured by the CSO is almost double the national average. The region has an ideal climate and soil type for growing grass and grazing enterprises predominate. Dairying is the dominant enterprise in the region from an economic point of view although only one third of farms have a dairy enterprise. There is a cattle farming enterprise on almost all farms in the region. Ten per cent of the agricultural area used is devoted to crops.

There are also major food processing plants in the region, including Glanbia, Dawn Meats, ABP Foods, and Flahavans (Waterford).

The National Field Vegetable Census 2009<sup>19</sup> confirmed that Kilkenny was a significant county for field vegetable production. There were 151.2 hectares of field vegetables in Co. Kilkenny in 2008. This represented 3 percent of the national production area. Dublin Region was also the only one of the main field vegetable producing counties to have increased production area during the intercensal period 2005-2009.

<sup>18</sup> Expert Group on Future Skills Needs (November 2009).

<sup>19</sup> Department of Agriculture, Food and Marine, and Bord Bia

Table 22 – Field Vegetable Production 2008

	2005				2008			
	Number of		Total Farmgate Value (€m)	Average Value per Hectare	Number of		Total Farmgate Value (€m)	Average Value per Hectare
	Growers	Hectares			Growers	Hectares		
Kilkenny	7	130	€1.80	€13,846	8	151.2	€2.60	€17,331
Waterford	12	94	€1.50	€15,957	10	87.5	€1.30	€14,977
Wicklow	5	15	€0.20	€13,333	5	29.2	€0.70	€25,377
Other Counties *	8	156.5	€2.10	€13,287	8	34.3	€0.60	€18,076
<b>National Total</b>	<b>238</b>	<b>4,267</b>	<b>€57.40</b>	<b>€13,446</b>	<b>212</b>	<b>4,590</b>	<b>€69.70</b>	<b>€15,191</b>

Source: National Field Vegetable Census 2009

Teagasc<sup>20</sup>, the Agriculture and Food Development Authority, report that the majority of the soil in Kilkenny is of a free draining loamy type and is suited to most farm enterprises. In Co. Kilkenny the soil of the Castlecomer Plateau is a difficult poorly drained soil suitable only for grassland enterprises.

### Anticipated Sectoral Trends 2015-2020

The following is summarised from the *Teagasc: Waterford/Kilkenny Advisory Region Strategic Plan 2015 - 2020*: -

- ❑ **Dairy Output** - the abolition of milk quotas, changes in income tax reliefs for land leasing, a broadening of partnership rules and the introduction of share farming combined with a growing demand for food all provide an opportunity to achieve an increase of 60 percent in milk output in the region over the next 5 years. This will be achieved by increasing the average herd size in the region by 23 percent and the average milk yield by 30 percent.
- ❑ **Beef Output** - lack of profitability, a high dependency on EU payments, increased production costs and the age profile will be addressed by stabilising suckler cow numbers in the region by improving profitability and where appropriate to exploit the opportunity of an increasing number of beef calves from the dairy herd. A target gross margin of €1,000 per hectare will be achieved by increasing stocking rate and reducing costs.
- ❑ **Sheep Farming** - the vast majority of flocks in the region are farmed in conjunction with a beef enterprise. The Kilkenny flocks are lowland sheep only and the Waterford flocks are predominantly hill sheep. Teagasc strategy is to increase ewe numbers by 2 percent per year by increasing profitability and sheep numbers in the region through increasing stocking and weaning rates in lowland flocks and increasing weaning rates in hill flocks.
- ❑ **Tillage Farming** Tillage crops are grown on only 10 percent of the agricultural land in the region and less than 100 farmers in the region have tillage as their main farm enterprise. Tillage crops are concentrated in the Suir Valley in south Kilkenny and in mid-Kilkenny. The opportunities for cereal crops include the expansion in the number of microbreweries and micro distilleries leading to an increase in demand for malting barley and an increase in demand for oats for human consumption from Flahavans in Waterford and from Glanbia. The challenges to be met are price volatility, land availability and environmental management. This is to be addressed by increasing profitability by more rotation of crops, use of protein crops as break crops and growing a wider range of crops while protecting the environment.

<sup>20</sup> Teagasc: Waterford/Kilkenny Advisory Region Strategic Plan 2015 - 2020.

## Sectoral Labour Force

In the years prior to 2007, demand for agricultural education was unduly depressed by the impact of the Celtic Tiger factors, and that part of the increase from 2007 was a correction factor for the low demand of previous years. CAO first preferences for agricultural courses increased by almost 160 percent from 2007 to 2014, with a similar scale of increased demand for Teagasc education programmes. Currently Teagasc is reporting that with other areas of the economy beginning to expand, a reverse correction factor in the demand for third-level agricultural programmes is being experienced, although this is not the case with further education programmes in agriculture being run by Teagasc.

The CAO application process does not cover Teagasc's FET programmes at NFQ Levels 5 and 6, which represent approximately 75 percent of Teagasc's education delivery. It is reported that high levels of demand are being experienced for part-time and distance education *Green Cert* courses<sup>21</sup>, and Teagasc reports a continuing very strong level of demand for its education programmes into 2015.

Teagasc Kildalton College is situated in the centre of the region and meets the agricultural needs of all students in the region who want full time agricultural training. In the region the educational focus is on providing Level 6 agricultural distance training to non-agricultural award holders. In addition there are also short courses on farm health and safety, financial management, dairy new entrant, environmental and options courses. Teagasc strategy is to continue to provide this suite of courses and to react quickly to the need for new courses.

## 7.5 Key Sectors: Agri-Food Industry

### 7.5.1 Sectoral Overview

At national level, the Agri-Food sector is one of Ireland's most important, employing in the region of 50,000 people directly, as well as providing the primary outlet for the produce of 128,000 family farms. These jobs are dispersed throughout all regions of Ireland, especially rural areas. The sector accounts for half of purchased Irish goods and services by the manufacturing industry and just over half of exports by indigenous manufacturing industries.

The Food and Drink sector is currently facing challenges across the industry value chain, including: -

- Changes to the Common Agricultural Policy, resulting in fundamental change in the economics of agriculture supply and production in Ireland;
- Increases in business and regulatory compliance costs in the Irish economy, coupled with a deflationary consumer food market in Ireland and the EU, means that manufacturer margins are being eroded leading to products and services being sourced from lower cost locations;
- Increased concentration levels and buying power of multiple food retailers and changes in distribution arrangements is further inhibiting Irish cost recovery;
- A combination of deflationary markets and increased concentration requires increased scale at manufacturer/supplier level; *and*
- Responsible marketing and consumption of alcoholic drink and increasingly food products has a major public health dimension.

2014 saw the launch of the Enterprise Ireland Competitive Feasibility Fund aimed at stimulating new start-ups in the agri-business sector. This fund is designed to support new start up

companies or individual entrepreneurs to investigate the viability of a new significant growth oriented business or proposition in the agri-business sector.

### 7.5.2 Co. Kilkenny Overview

The major companies operating in the agri-food sector within Co. Kilkenny include Glanbia plc and Connollys Redmills, complemented by an emerging artisan food producer base of approximately 40 micro- and medium-sized food producers<sup>22</sup>.

Glanbia plc has their Global Nutritionals Headquarters and the Group's main innovation centre located in Kilkenny.

The Belview Development Zone is 6 km from Waterford City and is an ideal location for industry in agribusiness. The zone incorporates 265 hectares of zoned land, including a strategic IDA land bank, the Marine Point Business Park and Belview Port. Agri food businesses that are located in Belview benefit from a good transport infrastructure and access to the national motorway network.

Belview has the key infrastructure necessary for high volume production, and is supported by significant water and waste-water capacity. It is also serviced by the high capacity fibre-optic broadband network.

Within the zone, Belview Port is the nearest major Irish port to mainland Europe providing a saving to shippers of both time and fuel while being a natural hub for the integration of port, shipping, road and rail freight services, all of which are vital to the agri-food sector.

### 7.5.3 Milk Supply

It has been estimated that a 60 percent increase in milk supply<sup>23</sup> will occur in the South-East over the coming period, resulting in an increase in economic value of between €1.5 billion in 2011 to €2 billion in 2020. This would lead to an increase in employment from 5,500 to 7,500 full-time equivalents - an increase of some 2,000 jobs in the sector, with expected further expansions post 2020.

The bulk of this supply will be processed for export, with outputs including dried milk, nutritional supplements, infant formula, health and sports supplements, cheeses, and butter. This expansion will see indigenous growth in the sector, with high-quality production for export markets, with high levels of value-added, and indigenous ownership of the resulting profits.

Glanbia Ingredients have recently opened a 23,500 sq metre facility in Belview, constructed to infant formula standards and will manufacture milk powder products and nutritional ingredients for export markets. The plant will focus on supplying the key markets of Asia, the Middle East, Africa and Central America.

The Belview Plant will directly employ 76 people, and will support a further 1,600 indirect jobs based on supply farms and in related businesses. It is estimated that the facility will generate some €400 million to the economy.

### 7.5.4 Beef Production

Expansion plans are also in place for beef production under Food Harvest 2020, with a current output value of €1.9 billion, and with targets for a 20 percent expansion in output value by 2020.

<sup>21</sup> Teagasc enrolled an additional 1,000 learners in late 2014 to accommodate this demand.

<sup>22</sup> Kilkenny Local Enterprise Office

<sup>23</sup> Ernst and Young/UCC 2012

### 7.5.6 Sectoral Implications

In order that the above growth targets are to be met, it is essential that world-class environmental performance will be required across all dimensions of the agri-food sector, from the farm to the factory and on to the customer and consumer.

International buyers in the agri-food sector also require evidence of good environmental performance on the farm, as a contractual requirement. This will continue to drive the range of world-class quality assurance schemes that the sector has been developing.

## 7.6 Key Sectors: Manufacturing Industry

The manufacturing sector accounted for 8.7 percent of all businesses in the County in 2012 and 22 percent of the total number employed by all businesses.

- Engineering products and services are a major component of the manufacturing sector and of the local economy. Kilkenny Engineering Products Ltd was a seedbed for the development of many engineering companies throughout the County since the early 1980s. Kilkenny Products was set-up as a local community-based enterprise in the 1950s to help counter unemployment at the time. Today engineering in Kilkenny embraces a wide range of activities in many different engineering sectors from fine precision engineering products distributed worldwide through to small mechanical and tooling engineering services.

- Glanbia plc is the largest business in the manufacturing sector in the county.

Glanbia is a leading international dairy foods and performance nutritional ingredients Group employing 5,800 people across 134 countries, and is the largest cheese producer in Europe. The company has its headquarters in Kilkenny and employs almost 700 people, making it the largest employer by far.

Glanbia has developed a research and development facility in Kilkenny, which employs over 50 research professionals, and Glanbia Ingredients Ireland recently invested €150m in the largest dedicated dairy powder facility in the country, at Belview in South Kilkenny.

There are a number of other much smaller food producers spread throughout the county. However, relative to its size, and despite the high level of primary agricultural production, the county has comparatively few value-added food producers.

There are over 50 registered craft producers in the county, operating in the manufacturing sector.

Kilkenny is associated with creative and artistic activity, and is branded as the 'Creative Heart of Ireland'. As the base for the Kilkenny Design Workshops (KDW) from the 1960's to the 1980's, the workshops pioneered a cross-disciplinary approach to design, with craft, graphic and product designers all working in the same organisation. That approach developed an international reputation for KDW and attracted designers from many different countries to work in a centre of excellence for product and craft design. KDW has spawned a cluster of creative industries and services, including craft, music and art and more recently graphic design, film, multi-media and animation, including Cartoon Saloon (a twice Oscar nominated animation studio.)

### 7.6.1 Regional Overview

The Hubs Report: Gateways Hubs Development Index 2012 - A Review of Socio-Economic Performance notes that the Kilkenny Hub enjoyed a significant number of new companies being formed in the period 2006-2011 when compared to other Hubs. The number of new firms established in 2011 in the Kilkenny Hub stood at 8.19 per 1,000 employees in 2011. This was only slightly below the 2006 number of 8.97 per 1,000 employees. The number of new firms formed in

2011 was the highest out of all the Hubs. The national average rate for Hubs for new firm formation is 6.76.

The CSO *Census of Industrial Production - Local Units, Regional and County Data (2012)*<sup>24</sup> reported that the South-West region accounted for 33.8 percent or €34.0 billion of Irish industrial output. Dublin as a region produced 20.9 percent or €21.0 billion worth of industrial gross output. The Dublin Region had the highest number of persons engaged in small and medium sized industrial companies at 19,400 in 2012.

There were 97,900 persons engaged in small and medium industrial units in Ireland in 2012. The South-West region had an almost even split with 15,400 persons engaged in small and medium sized industrial units, and 15,500 persons engaged in large sized industrial units.

The South-West region also had the smallest proportion of persons engaged in small and medium sized industrial units at 49.8 percent of all such persons in that region. For large industrial units the South-West region had the highest number of persons engaged in 2012 at 15,500.

The Census of Industrial Production 2012 indicated that Tipperary/Kilkenny had an Industrial Gross Output per Person Engaged in industrial enterprises with 3 or more persons engaged of €661,771, compared with Cork at €1.18 million.

**Table 23 – Persons Aged =>15 years in Employment: NACE B to E**

South West Region		2014			
NACE	Sector	Q1	Q2	Q3	Q4
B-E	Industry	43,800	39,200	40,700	39,600
B-F	Industry and Construction	59,900	56,600	58,600	58,300

Source: CSO StatBank QNHS

In 2012, €7.4 billion was spent on wages and salaries by industrial businesses in Ireland. The South-West Region spent €1.4 billion on wages and salaries, whilst the Dublin Region spent €1.3 billion in 2012, according to the CSO Census of Industrial Production.

The CSO reported that all regions experienced a fall in the number of persons engaged in manufacturing companies who exported between the years 2009 and 2012. This was reflected across all regions for manufacturing companies who didn't export, with the exception of Dublin and the Border region.

## 7.7 Key Sectors: Construction Industry

The Construction Industry bore the brunt of the collapse with economic downturn in 2007. During the peak years of the Celtic Tiger period, construction accounted for some 20 percent of national economic activity. Currently the sector accounts for approximately 5 percent of national economic activity.

In Kilkenny, some 900 (September 2014) of those signing on the Live Register cited the construction, woodwork and metal and related industries as being their last occupation held.

**Table 24 – Persons Aged =>15 years in Employment: NACE F**

2014	Quarter 1	Quarter 2	Quarter 3	Quarter 4
South West	21,900	21,300	22,500	25,300
Mid-East	13,900	15,200	15,900	17,800
South-East	12,700	14,000	14,900	15,300
State	102,300	106,300	112,400	116,800

Source: CSO StatBank QNHS

<sup>24</sup> The Census of Industrial Production tables and figures are for industrial enterprises in Ireland who have three or more persons engaged. Industrial enterprises employing less than three persons are not included in these figures.

Construction accounted for nearly 20 percent of Irish economic activity during its peak years; now the sector generates about 6.4 percent of GNP, still making it a key generator of wealth. The sector provides and maintains the physical infrastructures and buildings on which every other industry and society depends. Together with a properly functioning property market the Construction Industry forms a crucial part of the business environment and is a critical competitiveness factor underpinning enterprise investment and growth.

In 2013, Forfás<sup>25</sup> noted that the sector was now operating at a sub-optimal level it was imperative that it returns to a more sustainable pattern of activity. It was recognised that there were significant constraints on the demand side for the construction sector currently, across all dimensions; the private residential market, the public capital programme, and private commercial/enterprise development.

*Construction 2020: A Strategy for a Renewed Construction Sector* (May 2014) was designed to address the issues identified by Forfás through a series of strategic measures, including: -

1. A strategic approach to the provision of housing, based on real and measured needs, with mechanisms in place to detect and act when things are going wrong;
2. Continuing improvement of the planning process, striking the right balance between current and future requirements;
3. The availability of financing for viable and worthwhile projects;
4. Access to mortgage finance on reasonable and sustainable terms;
5. Ensuring the availability of the tools to monitor and regulate the sector in a way that underpins public confidence and worker safety;
6. Ensuring a fit for purpose sector supported by a highly skilled workforce achieving high quality and standards; *and*
7. Ensuring opportunities are provided to unemployed former construction workers to contribute to the recovery of the sector.

### 7.7.1 Housing Sector

In the first four months of 2013, The Construction Industry Federation (CIF)<sup>26</sup> reported that 60 houses were completed in Co. Kilkenny, compared to 53 at the same period in 2012.

161 new housing units were commenced in the first four months of 2012 in the Dublin Region as a whole, according to the CIF. This represents an increase of 70 units or 77 percent on the same period during 2011, when work began on 91 new units.

The CIF reports that for the period January to May 2013, 31 housing units were commenced overall in Co. Kilkenny. This compares with 43 commenced in the same period in 2012.

### 7.7.2 Commercial Sector

*Construction 2020: A Strategy for a Renewed Construction Sector* notes that the availability of a good supply of commercial premises is a key requirement for economic progress. Lack of sufficient supply has the potential to damage competitiveness, drive up rents, and could persuade internationally mobile companies to locate in other countries.

To address these issues Construction 2020 identifies the need to '*ensure the removal of any blockages preventing the necessary development of office, industrial, manufacturing and logistics facilities taking place*'.

The private non-residential building sector has seen the value of construction output collapse from unprecedented levels reached during the boom years. Issues that have hindered development in the commercial property market include an overhang of stock, access to finance, and high levels of indebtedness amongst developers. As a consequence, there has been a serious lack of new anticipatory development over the past 4-5 years, including advance development of high quality office solutions that could help secure future FDI investments of scale in Dublin.

- ❑ **Foreign Direct Investment:** The IDA has identified locations where there are no suitable quality property solutions to meet the needs of FDI investors. In order to boost regional development and win new business, the IDA will influence the private sector, where appropriate, to fund, construct and deliver the required facilities to win investments for the regions.
- ❑ **Ireland Strategic Investment Fund:** The National Pensions Reserve Fund (NPRF) is to become the Ireland Strategic Investment Fund (ISIF) with a mandate to invest on a commercial basis to support economic activity and employment in Ireland. The ISIF may have a very important role to play in the Commercial Sector and, in particular, in FDI related developments.
- ❑ **NAMA:** NAMA will continue to collaborate with the IDA in order to identify suitable property held as security for NAMA loans and facilitate engagement with NAMA debtors with a view to developing, selling or leasing such property in support of FDI projects.
- ❑ **Availability of Data:** The commercial sector has traditionally suffered from a lack of reliable data. Consideration will be given to the preparation of a census of commercial property to be conducted by local authorities.

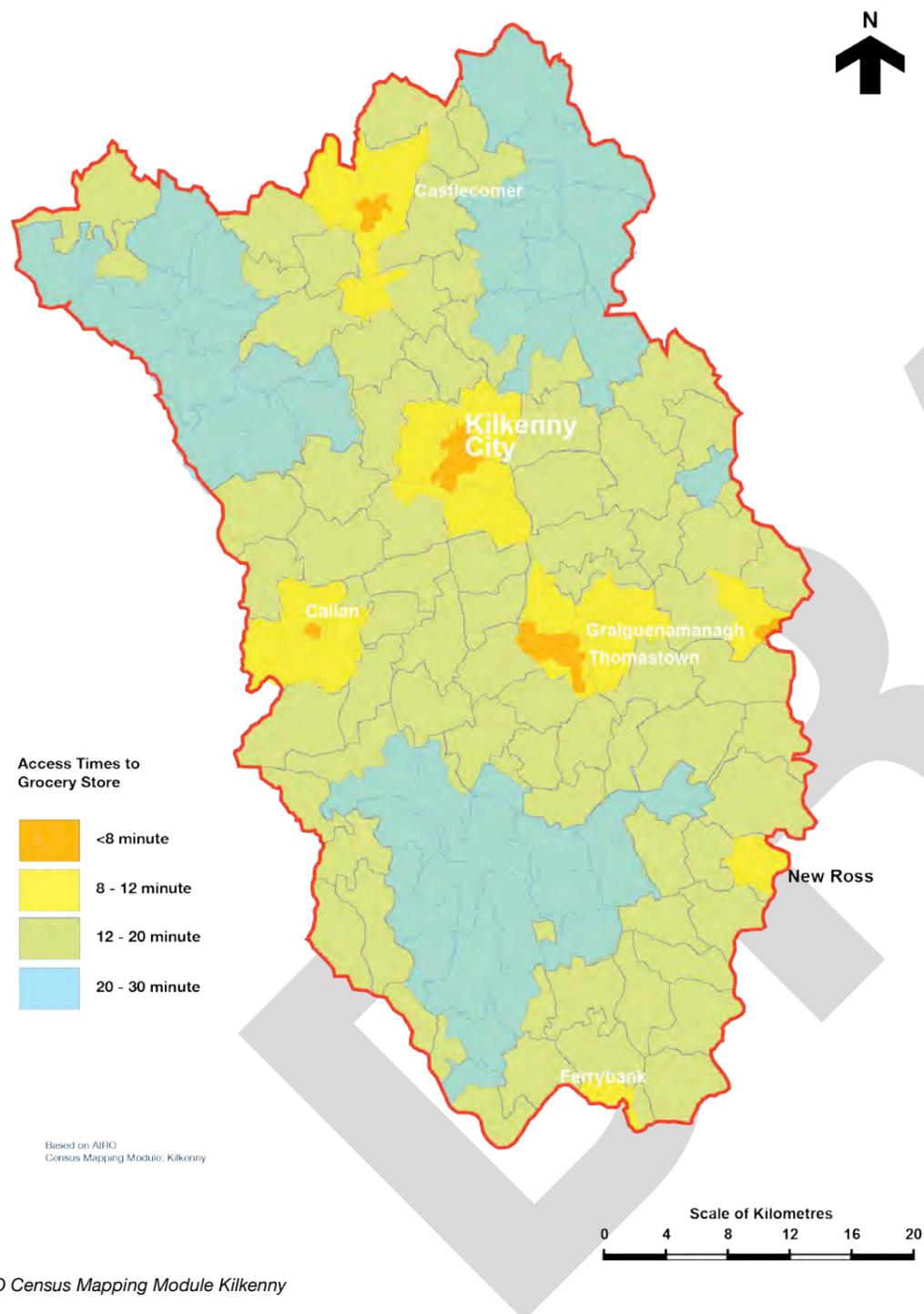
<sup>25</sup> Ireland's Construction Sector: Outlook And Strategic Plan To 2015 (Forfás)

<sup>26</sup> CIF: Housing Statistics Bulletin.

## 7.8 Key Sectors: Retail Industry

There were 760 wholesale and retail businesses in County Kilkenny in 2012, employing over one in five (or 22.9 percent) of the total number employed by businesses in the County, making it the most important NACE code sector in terms of employment. A large proportion of these businesses are independent traders, specialist boutiques and fashion stores located in the retail centre of Kilkenny City.

Map 10 – Retail Accessibility



Source: AIRO Census Mapping Module Kilkenny

Kilkenny's medieval network of streets and lanes offer an attractive mix of traditional shops selling a range of indigenous products. The range of shopping is well in excess of most other towns of a similar size and population. It is noted that the Regional Enterprise Strategies to be developed as part of the Action Plan for Jobs 2015, are to include measures specifically targeted at supporting the sector in the region.

The following section draws upon the Kilkenny City and County Retail Strategy (Review) 2008, which was adopted prior to the economic collapse that occurred in September of that year.

Table 25 - County Retail Hierarchy

Level/Retail Function	Centre
Level 1 Major Town Centre/County Town	Kilkenny City and Environs
Level 2 District Centre	Ferrybank (part of Waterford environs)
Level 3 District/sub county town	Callan
	Thomastown
	Castlecomer
Level 4 Neighbourhood Centre	As designated for Kilkenny City and Environs (Newpark, Loughboy, Loughmacask, Western Environs) and Ferrybank/Belview area in the Environs of Waterford City
	Various

Source: Kilkenny County Development Plan 2014-2020

### 7.8.1 Retail Potential

#### Kilkenny City and Environs

During the 2008 – 2014 plan period, the main focus for retail development in the Kilkenny City and Environs has been the delivery of additional convenience floorspace in the form of discount retailers). The city can be divided into three areas, as follows: -

- City Centre (core retail area)
- Edge of Centre
- Out of Centre

#### City Centre

The review confirmed that there were a limited number of sites with retail potential within the existing core retail area. One potential building within the core area is the Kilkenny Arcade, which has a floor area of 1,915m<sup>2</sup> with access from High Street linking through to James' Street.

There are no other sites or buildings of any substantial size available for retail development within what is termed the Core Retail Area.

The Architectural Conservation Area policies covering the City Centre effectively remove any potential now and in the future for major redevelopment of space within the City Centre.

There is potential for improvement and enhancement of the City Centre offer, both retail and leisure, by utilisation of vacant floorspace, conversions and gap infilling.

#### Edge of Centre

An Edge of Centre site comprises of the former Smithwick's brewery site adjacent to the Rivers Nore and Breaghagh. The site is approximately 5.4ha in extent with existing vehicular access from Irishtown and Bateman Quay.

The former Kilkenny Mart site is 5.5ha in extent and has been vacant since 2007. Effectively therefore, there are two edge of centre sites located in the City which could accommodate mixed use expansion.

### Out of Centre

No further retail parks will be granted permission in and around the City and Environs over the period 2014 – 2020.

### Ferrybank/Belview (Waterford City Environs)

The Ferrybank shopping centre was completed during the 2008 – 2014 Development Plan period. However it remains unopened for retail use. It has permitted convenience floor space of 4,577m<sup>2</sup> and comparison floorspace of 4,341m<sup>2</sup>. It also has the potential to deliver a range of retail and non-retail service functions (e.g. banks, post office, local offices, restaurants, public houses, community and cultural facilities) for the community at a level consistent with the function of that centre in the Ferrybank/Belview area of the Waterford Gateway within County Kilkenny.

In 2012 Kilkenny County Council developed a new area office and branch library within the centre. The Ferrybank shopping centre is a district centre within the retail hierarchy of the county. It is also designated as a district centre within the retail strategy of Waterford City Council.

### The District Towns

The District towns perform an important role in serving the employment, retail and community needs of their surrounding hinterland.

## 7.8.2 Future Retail Development

The Kilkenny County Development Plan 2014-2020 establishes four objectives with respect to future retail development: -

- ❑ To improve convenience market share retained within the county to 80 percent post 2020;
- ❑ To improve comparison market share retained within the county to 75 percent post 2020;
- ❑ To increase convenience trade draw from 8 percent to 15 percent post 2020; and
- ❑ To maintain comparison trade draw at 58 percent post 2020.

## 7.9 Key Sectors: Tourism, Arts and Leisure Industry

Tourism is currently a major revenue generator for the local economy, estimated at approximately €60 million, and Kilkenny City is a thriving tourist base, accommodating over 200,000 domestic and 204,000 overseas tourists in 2013.

Fáilte Ireland South East Tourism Development Plan 2008-2010 noted that *‘the region earned €500m from two million visitors in 2006, of which €300m was spent by overseas visitors. Two out of every three visitors were on a holiday or leisure trip with overseas and domestic holiday visitors in almost equal numbers – 650,000 and 692,000 marginally gaining share of the North America market.*

*Bed-nights spent in the region by overseas holiday visitors, excluding British, have shown a trend of steady increase over the past six years, while British holiday bed-nights have been falling by an average of 5 percent per annum over the period. Most noticeable has been the decline in car-*

*touring visitors arriving via Rosslare. Overall the South East attracts about a 10% share of holiday bed-nights spent by overseas visitors in the country outside of Dublin.’*

The Plan also recorded that Kilkenny was Ireland’s second most popular domestic short break destination and supported a significant number of festivals and events. It also provided a SWOT analysis of the region.

**Table 26 - Tourism SWOT 2006**

Strengths	Weaknesses
Cultural Heritage Festivals, Arts and Events Beaches and coastline Landscape including The Vee and the rivers Climate ('Sunny South East') Access: Ferry port, airport, rail, new roads Accommodation range Walking and cycling trails Strong domestic image and awareness	Low international awareness Poor signposting and rural road infrastructure Lack of product integration and cross-selling Limited online presence and bookability Countryside access issues Access and interpretation at historic sites Rural accommodation quality issues Public transport notably rural and evening Seasonality and limited all-weather facilities Decline in live culture performances Some over-dependency on volunteers
Opportunities	Threats
Enhanced heritage and cultural linkages Further development of festivals and arts Improved access and interpretation — historic cities, towns and sites Gardens River basins and water-based activities Waterfronts and Coastal enhancements Food and restaurants Glen of Aherlow Further development of walking and cycling routes Improved product integration and cross-selling Improved infrastructure: Waterford Airport, roads and rail	Over-dependency on domestic tourism Further decline in international car-borne visitors and ferry services Environmental degradation Urban behavioural issues Rural accommodation decline Human resource constraints Some weaknesses are not directly addressable by Fáilte Ireland South East

Source: Fáilte Ireland South East Tourism Development Plan 2008-2010

## 7.9.1 Tourism Performance

In October 2014 Fáilte Ireland published a set of key statistics on the performance of tourism across the regions in 2013.

**Table 27 – South-East Region Overseas Visitors 2013**

	Britain	Mainland Europe	North America	Other Areas	Total
Visitors	319,000	224,000	172,000	70,000	785,000
Visitor Revenue (€m)	99.9	62.0	30.6	11.2	203.7
Holidaymakers	140,000	155,000	138,000	56,000	489,000

Source: Regional Tourism Performance in 2013

**Table 28 – Overseas Visitors by County 2013**

	Britain	Mainland Europe	North America	Other Areas	Total
Wexford	22,000	119,000	65,000	22,000	229,000
Waterford	24,000	79,000	61,000	61,000	225,000
<b>Kilkenny</b>	<b>18,000</b>	<b>42,000</b>	<b>75,000</b>	<b>72,000</b>	<b>207,000</b>
Tipperary (South)	9,000	55,000	32,000	21,000	117,000
Carlow	2,000	39,000	17,000	9,000	68,000

Source: Regional Tourism Performance in 2013

Table 29 – Overseas Visitor Revenue by County 2013

	Britain €m	Mainland Europe €m	North America €m	Other Areas €m	Total €m
Wexford	38	16	4	2	60
Waterford	24	12	9	5	49
Tipperary (South)	17	11	5	1	34
Carlow	10	14	4	2	30
Kilkenny	11	9	9	2	30

Source: Regional Tourism Performance in 2013

Table 30 – South-East Region Fee Paying Attraction Performance 2009-13

Name of Attraction	County	2009	2010	2011	2012	2013
Altamont Gardens	Carlow	56,878	62,455	47,514	44,862	53,541
Visual Centre for Contemporary Art	Carlow	15,000			10,342	22,499
Carlow County Museum	Carlow				12,000	16,000
Huntington Castle Gardens	Carlow	1,000	1,000	2,000	3,000	5,000
<b>Kilkenny Castle</b>	<b>Kilkenny</b>	<b>174,164</b>	<b>192,777</b>	<b>206,277</b>	<b>238,244</b>	<b>241,302</b>
<b>Nicholas Mosse Pottery</b>	<b>Kilkenny</b>	<b>100,000</b>	<b>95,000</b>	<b>92,000</b>	<b>105,000</b>	<b>115,000</b>
<b>Castlecomer Discovery Park</b>	<b>Kilkenny</b>	<b>20,357</b>	<b>31,500</b>	<b>42,400</b>	<b>62,500</b>	<b>69,700</b>
<b>Dunmore Cave</b>	<b>Kilkenny</b>	<b>28,173</b>	<b>25,939</b>	<b>30,024</b>	<b>34,258</b>	<b>36,271</b>
<b>Woodstock Estate &amp; Arboretum</b>	<b>Kilkenny</b>	<b>37,000</b>	<b>39,000</b>	<b>37,500</b>	<b>36,750</b>	<b>35,800</b>
<b>Reptile Village Conservation Zoo</b>	<b>Kilkenny</b>	<b>12,000</b>	<b>14,000</b>	<b>16,000</b>	<b>18,000</b>	<b>25,000</b>
<b>Jerpoint Abbey</b>	<b>Kilkenny</b>	<b>23,885</b>	<b>20,555</b>	<b>21,534</b>	<b>20,032</b>	<b>22,097</b>
<b>Rothe House &amp; Garden</b>	<b>Kilkenny</b>	<b>14,176</b>	<b>13,762</b>	<b>14,125</b>	<b>13,665</b>	<b>12,285</b>
<b>St Mary's Church</b>	<b>Kilkenny</b>	<b>2,592</b>	<b>2,544</b>	<b>2,987</b>	<b>3,165</b>	<b>2,034</b>
Rock of Cashel	Tipperary	221,481	204,270	233,038	240,406	255,338
Cahir Castle	Tipperary	54,976	52,037	59,822	62,818	67,713
Brú Ború	Tipperary	58,000	56,000	55,000	50,000	50,000
Swiss Cottage	Tipperary	19,089	22,319	20,939	21,521	22,558
Cashel Heritage Centre	Tipperary	35,750	27,500	25,000	20,000	20,000
Mitchelstown Cave	Tipperary	10,000	10,800	10,000	9,800	10,900
Ormonde Castle	Tipperary	8,218	8,108	9,539	9,240	9,922
Mainguard	Tipperary	9,409	6,979	6,198	7,273	5,954
The House of Waterford Crystal	Waterford	114,987	85,000	148,000	163,000	180,000
Medieval Museum ( Waterford Museum of Treasures)	Waterford				40,000	34,028
Reginald's Tower	Waterford	12,305	13,065	29,368	29,184	26,468
Bishop's Palace (Waterford Museum of Treasure)	Waterford				40,000	21,853
Dungarvan Castle	Waterford	6,622	9,730	9,983	11,015	10,805
J F Kennedy Arboretum	Wexford	68,911	105,651	86,007	95,215	95,356
Wells House & Gardens	Wexford					54,858
Johnstown Castle Gardens	Wexford				47,513	51,053
Irish Agricultural Museum	Wexford	35,000	34,000		47,513	51,035
Loftus Hall	Wexford					40,000
Duncannon Fort Visitor Centre	Wexford	35,000	35,000	28,000	33,000	33,000
Wexford Wildfowl Reserve	Wexford	28,894	23,097	24,582	21,413	21,037
National 1798 Visitor Rebellion Centre	Wexford		12,000	15,460	15,872	16,648
Enniscorthy Castle	Wexford				15,248	15,034
Dunbrody Abbey and Visitor Centre	Wexford	17,000	15,000	15,000	14,000	15,000
Tintern Abbey	Wexford	6,047	6,093	7,169	9,814	13,206
Ferns Castle	Wexford	4,509	5,061	5,314	8,692	5,710

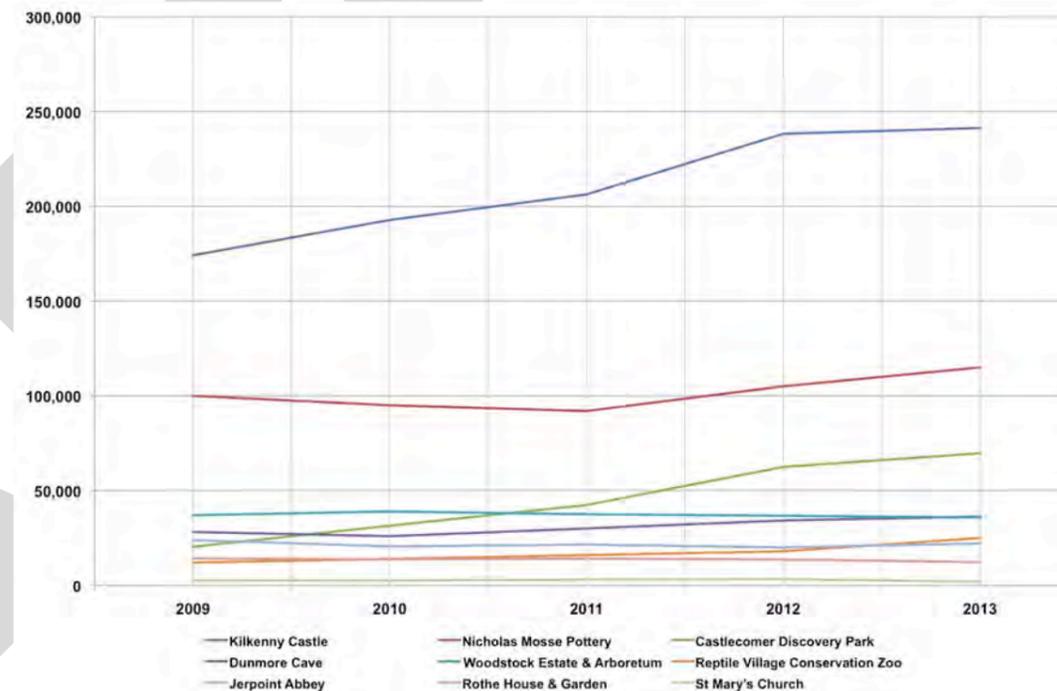
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Name of Attraction	County	2009	2010	2011	2012	2013
Ros Tapestry	Wexford	5,300			2,845	2,400
Ballyhack Castle	Wexford	1,966	2,339	2,464	3,007	1,782
Newtownbarry House	Wexford				1,000	1,500

Source: Fáilte Ireland - Visitors to Tourist Attractions 2009-2013

Figure 26 – Co. Kilkenny Fee Paying Attractions Relative Performance 2013



Source: Fáilte Ireland - Visitors to Tourist Attractions 2009-2013

## 7.9.2 Heritage and Cultural Tourism

In a survey of visitors conducted by Kilkenny Tourism<sup>27</sup> 78 percent of visitors identified heritage as the main reason they visited Kilkenny.



Heritage and cultural tourism is growing worldwide and it is estimated that cultural tourism is worth over €2bn annually to the Irish economy and is one of the fastest growing sectors of tourism. In 2011 tourism was worth a total of €5.7bn to the Irish economy and domestic tourism alone was worth €1.8bn. In annual surveys tourists repeatedly stated that heritage is one of the key attractions for them in choosing to visit Ireland and two in every three visitors go to a heritage site or visitor attraction.

The historic environment is known to be a highly significant contributor to Ireland's national economy, directly supporting almost 25,000 full time equivalent jobs. When indirect effects are included, it is estimated that the sector supports approximately 40,000 full time equivalent jobs in Ireland. In addition, the historic environment is estimated to account for some €1.5 billion to the

<sup>27</sup> Kilkenny Tourism. 2004. Kilkenny Tourism Research Programme.

nation's Gross Value Added. Therefore, there are significant economic benefits to promoting the value of the built heritage and investing in its protection, management and improvement.

Kilkenny is marketed as a heritage destination and has a large number of visitor attractions associated with heritage. There is considered to be potential to build on the contribution of heritage to the economic development of Kilkenny.

Natural heritage is a further significant asset for the county. It provides a variety of services for free which bring many benefits to society and the economy. A high quality, natural environment supports the economy by attracting employers, visitors and inward investment. Research commissioned by the Department of Environment, Community and Local Government<sup>28</sup> estimates that biodiversity and ecosystems contribute €2.6bn to the Irish economy each year.

The value gained from biodiversity is reliant on its ongoing sustainable protection and management. Green infrastructure should be provided as an integral part of sustainable development alongside other infrastructure such as utilities and transport networks if the maximum benefit from natural assets is to be obtained. It is recognised the importance of Green infrastructure "as an asset that can have a particularly high tourism amenity value.

### 7.9.3 Food and Accommodation

There are almost 350 food and accommodation businesses in County Kilkenny, accounting for approximately one in six (or 16.7 percent) of the total number employed by all businesses.

### 7.9.4 Activities, Festivals and Events

There are a number of well-established festivals that enhance the tourism offering, including: -

- ❑ The *'Rhythm and Roots'* Festival, which hosts international stars of the bluegrass and country music scenes;
- ❑ The *Cat Laughs Comedy Festival*, now established as one of the top international comedy festivals;
- ❑ The *Kilkenomics Festival*, which brings together some of the world's leading economists and financial commentators with stand-up comedians;
- ❑ The *Source Festival* - an outdoor music festival;
- ❑ The *Kilkenny Arts Festival*, which features the best of visual art, street performance and classical music;
- ❑ *Subtitle*, the world's only festival of exclusively European subtitled films; *and*
- ❑ The *Savour Kilkenny Food Festival*, which showcases the produce of local food producers.

## 7.10 Key Sectors: Financial and Insurance

Enterprise Ireland reports that Ireland has an important international financial services sector, with particular strengths in: -

- ❑ Fund Administration and Management;
- ❑ Re-insurance;
- ❑ Cross-border insurance; *and*
- ❑ Specialist finance (including Aviation Leasing and Asset Finance).

<sup>28</sup> *The Economic and Social Aspects of Biodiversity – Benefits and Costs of Biodiversity in Ireland (2008)*

As a result, Ireland has built a deep pool of staff, managers, professional advisers, regulators and service providers with sophisticated domain knowledge in the key mobile financial services sectors. There are only a limited number of places in the world with such an ecosystem.

While the number of businesses in this sector is relatively small (numbering just 36), they account for just under 8 percent of the total numbers employed in all businesses and include high profile employers such as: -

- ❑ Statestreet (Funds Administration for Institutional investors);
- ❑ VHI Healthcare;
- ❑ Bank of Ireland 365 Credit Card Services; *and*
- ❑ TaxBack.

These businesses are all located in Kilkenny City and enhance the City's growing reputation as a leading Services Centre.

There are a number of State and Semi-State Agencies located in the City, including: -

- ❑ Chemical Policy and Services Head Office of the Health and Safety Authority (HSA); *and*
- ❑ Regional Headquarters of the Health Service Executive (HSE);
- ❑ National headquarters of the Patents Office;
- ❑ Design and Crafts Council of Ireland (DCCOI), *and*
- ❑ The Heritage Council.

It is understood that Irish Water will shortly establish a regional office in the City.

## 7.11 Key Sectors: Information Technology and R&D

There is a potential to gain further leverage from the creative arts in Co. Kilkenny. The county has a tradition in the creative arts, cinema, media and design. This is supported by the proposed development of a creative quarter at the former Smithwicks Brewery site in the centre of Kilkenny City.

The former Smithwicks Brewery site development also includes the provision of a new 3<sup>rd</sup> Level Research and Enterprise Campus, Office accommodation for corporate, creative and technology companies. It is intended that the TSSG<sup>29</sup>/ArcLabs<sup>30</sup> facility, a joint venture between the Kilkenny County Council, and Waterford and Carlow Institute of Technologies, will be located to the new 3<sup>rd</sup> Level Campus facility.

Creative industries are inherently dynamic, and encompass new creative technologies such as digital media, software and design. To be successful, this sector requires the provision of a world-class ICT infrastructure.

Current Kilkenny-based clients of the TSSG/ArcLabs initiative include: -

- ❑ Carlow Kilkenny Energy Agency: Sustainable Energy Information and Services;
- ❑ iResource: Customised Training and Education Programmes;
- ❑ Keenan InTouch: Technology-Enabled Services For Dairy Farmers;
- ❑ MyBio: Materials and Services For Research Organisations; *and*
- ❑ Pin Point Alerts: Alert Services For Communities and Service Organisations

<sup>29</sup> *Telecommunications Software and Systems Group.*

<sup>30</sup> *ArcLabs is the research and innovation centre at Waterford Institute of Technology.*

## 7.12 Key Sectors: Life Sciences

*Winning: Foreign Direct Investment 2015-2019*<sup>31</sup> sees IDA Ireland projecting that it will: -

- ❑ Support clients in creating 80,000 new jobs from 2015 to 2019; a 29 percent uplift on the 2010 to 2014 target
- ❑ Work with clients to minimise inevitable job losses to deliver a minimum of 35,000 net new jobs; a 40 percent uplift on the 2010 to 2014 target
- ❑ Increase employment in the client portfolio from 174,448 in 2014 to 209,000 by 2019.

### South East Region

Over the period 2010-2014 the IDA reports that it won 34 investments for the South East region (Wexford, Waterford Carlow, Kilkenny, and South Tipperary). There are currently 12,081 people employed by IDA clients in the region in a range of companies, with particular strengths in medical technologies. A 30 percent to 40 percent uplift in projects would result in 44 to 48 projects for the region.

Within the Life Sciences a cluster has grown in the South East region, including the following companies: -

- ❑ Genzyme;
- ❑ Glaxo Smith Kline;
- ❑ Hypro Medical Devices;
- ❑ Merck Sharpe and Dohme; *and*
- ❑ Teva Pharmaceuticals;

The Life Sciences and PharmaChem sector has a defined requirement for a skilled labour pool, competitively priced property options, robust telecommunications infrastructure. The IDA's Belview site is available for pharmaceutical, industry and technology use.

The Belview site has excellent access to the Waterford City Gateway, a city with a population of 50,000 and there are three third level facilities within 50 minutes drive producing 3,500 graduates per year. Waterford Institute of Technology (WIT) offers significant research expertise capability locally to the sector through its Pharmaceutical and Molecular Biotechnology Research Centre (PMBRC). This facility focusses on areas such as polymeric materials, drug delivery, process technologies, separation science and molecular biotechnology.

<sup>31</sup> IDA Ireland

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**Appendices**

# A1 EAs/EDs by Working Age Population

Table 31 – EAs/EDs Working Age Males 2011

EA Name	ED ID	ED Name	Age 15 Males	Age 16 Males	Age 17 Males	Age 18 Males	Age 19 Males	Age 20 -24 Males	Age 25 -29 Males	Age 30 -34 Males	Age 35 -39 Males	Age 40 -44 Males	Age 45 -49 Males	Age 50 -54 Males	Age 55 -59 Males	Age 60 -64 Males	Total Males – 85+
Castlecomer	7024	Attanagh	5	7	3	4	1	15	6	13	9	8	16	19	12	8	190
Castlecomer	7088	Balleen	2	3	5	3	3	16	14	19	18	12	14	20	11	22	233
Castlecomer	7040	Ballinamara	6	5	1	5	1	18	7	9	13	19	15	19	8	9	188
Castlecomer	7041	Ballybeagh	2	3	0	2	3	12	9	12	12	11	8	9	9	8	151
Castlecomer	7042	Ballycallan	5	1	2	9	1	17	7	11	19	16	23	15	11	9	243
Castlecomer	7089	Ballyconra	5	1	1	1	1	8	6	8	14	8	14	12	6	3	132
Castlecomer	7025	Ballyragget	13	16	13	15	11	44	45	40	59	49	44	53	53	47	749
Castlecomer	7090	Baunmore	1	1	3	2	2	2	4	5	6	8	5	9	2	4	84
Castlecomer	7026	Castlecomer	31	14	24	12	16	65	67	68	67	69	76	89	70	80	1,146
Castlecomer	7027	Clogh	10	8	7	9	5	37	32	45	43	46	43	51	52	48	645
Castlecomer	7028	Clogharinka	1	2	1	2	3	7	6	10	6	6	6	18	13	4	116
Castlecomer	7091	Clomantagh	2	1	1	0	1	7	7	11	11	6	12	9	13	13	137
Castlecomer	7044	Coolcraheen	3	2	7	4	3	12	6	15	17	25	18	13	22	15	258
Castlecomer	7047	Freshford	6	5	10	6	5	28	27	32	37	43	24	31	40	32	526
Castlecomer	7092	Galmoy	1	2	4	0	0	6	11	9	13	10	9	12	13	9	155
Castlecomer	7093	Glashare	3	4	2	4	2	9	3	13	11	15	11	13	8	9	165
Castlecomer	7073	Goresbridge	5	5	3	6	8	15	21	15	13	24	27	29	24	14	290
Castlecomer	7048	Gowran	8	10	7	10	7	30	31	46	74	57	49	31	35	35	704
Castlecomer	7094	Johnstown	7	5	4	6	4	25	23	31	30	27	26	34	41	32	454
Castlecomer	7051	Kilkieran	4	5	6	2	5	12	12	17	36	29	30	20	12	9	353
Castlecomer	7029	Kilmacar	3	3	1	4	5	21	10	15	12	13	21	16	17	13	234
Castlecomer	7012	Kilmanagh	6	2	2	6	2	15	9	29	21	16	15	21	17	16	262
Castlecomer	7095	Lisdowney	0	1	2	0	1	2	12	12	10	10	9	6	3	6	114
Castlecomer	7030	Moneenroe	9	14	9	12	13	47	34	42	48	47	46	49	42	37	667
Castlecomer	7031	Mothell	7	4	2	7	3	7	18	16	18	21	17	15	15	7	239
Castlecomer	7018	Muckalee	2	0	1	1	2	5	7	4	10	7	6	8	1	3	94
Castlecomer	7052	Odagh	7	8	4	5	3	15	5	7	18	17	24	21	19	6	242
Castlecomer	7054	Paulstown	10	7	3	5	2	28	23	31	51	40	31	35	16	14	491
Castlecomer	7096	Rathbeagh	1	3	3	2	1	5	2	9	11	5	9	10	8	7	132
Castlecomer	7055	Rathcoole	4	2	5	4	4	14	12	17	15	27	22	15	8	14	258
Castlecomer	7056	Rathealy	0	0	2	1	0	6	7	9	10	12	5	9	4	2	109
Castlecomer	7058	Shankill	5	6	5	7	4	21	27	26	23	35	22	34	28	16	395
Castlecomer	7059	Tiscoffin	2	4	1	1	4	10	12	23	20	22	16	16	5	10	244
Castlecomer	7097	Tubbridbritain	2	1	3	2	2	11	5	10	11	9	8	16	7	8	158
Castlecomer	7060	Tullaroan	1	3	2	4	1	12	9	10	12	15	12	11	10	3	158
Castlecomer	7098	Urlingford	5	9	5	10	9	43	51	61	44	46	40	40	28	30	627
		<b>Castlecomer EA Total</b>	<b>184</b>	<b>167</b>	<b>154</b>	<b>173</b>	<b>138</b>	<b>647</b>	<b>587</b>	<b>750</b>	<b>842</b>	<b>830</b>	<b>773</b>	<b>828</b>	<b>683</b>	<b>602</b>	<b>11,343</b>
Kilkenny City East	7062	Ballyhale	1	6	3	3	2	9	7	19	14	8	14	5	12	12	179
Kilkenny City East	7063	Ballyvool	0	3	0	2	1	2	6	4	8	5	11	5	4	9	88
Kilkenny City East	7064	Bennettsbridge	5	4	1	5	3	23	35	39	43	28	34	41	32	37	531
Kilkenny City East	7065	Bramblestown	0	1	2	1	2	2	3	13	12	17	8	7	4	4	134
Kilkenny City East	7066	Castlebanny	1	0	2	1	1	2	1	2	4	8	3	6	6	7	66
Kilkenny City East	7043	Clara	2	4	8	4	2	18	12	13	20	25	29	23	17	21	300

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Age 15 Males	Age 16 Males	Age 17 Males	Age 18 Males	Age 19 Males	Age 20 -24 Males	Age 25 -29 Males	Age 30 -34 Males	Age 35 -39 Males	Age 40 -44 Males	Age 45 -49 Males	Age 50 -54 Males	Age 55 -59 Males	Age 60 -64 Males	Total Males – 85+
Kilkenny City East	7068	Coolhill	4	1	4	1	2	6	10	7	8	7	18	10	9	7	136
Kilkenny City East	7045	Dunbell	2	4	5	4	1	14	19	16	23	16	21	21	24	21	276
Kilkenny City East	7046	Dunmore	6	0	6	10	0	19	21	12	20	13	15	23	28	24	279
Kilkenny City East	7071	Famma	5	1	3	4	2	9	5	9	14	14	9	8	14	9	165
Kilkenny City East	7072	Freaghana	0	1	1	1	2	5	3	10	11	10	8	4	8	6	124
Kilkenny City East	7074	Graiguenamanagh	10	11	11	12	6	47	62	66	66	68	49	60	45	57	923
Kilkenny City East	7075	Inistioge	4	3	8	2	4	12	14	25	24	32	37	25	32	28	395
Kilkenny City East	7076	Jerpoint Church	6	4	5	6	7	31	27	29	31	34	29	25	25	24	431
Kilkenny City East	7077	Kilfane	3	1	3	0	2	6	5	10	6	18	11	9	2	10	139
Kilkenny City East	7002	Kilkenny No. 2 Urban	8	12	8	17	19	130	174	162	124	99	130	130	113	118	1,722
Kilkenny City East	7079	Kiltorcan	2	0	0	1	1	3	4	5	5	10	8	5	2	1	82
Kilkenny City East	7080	Knocktopher	2	5	0	4	0	12	19	23	21	30	15	21	18	12	268
Kilkenny City East	7081	Pleberstown	0	1	0	0	0	6	4	2	11	8	5	10	4	1	83
Kilkenny City East	7082	Powerstown	1	5	2	3	1	19	13	11	15	14	19	16	18	16	228
Kilkenny City East	7039	The Rower	7	4	4	2	2	27	16	27	31	29	33	34	32	17	410
Kilkenny City East	7084	Thomastown	20	16	13	20	12	59	59	101	77	79	94	79	42	43	1,088
Kilkenny City East	7085	Tullaherin	0	2	1	5	1	4	8	5	5	11	12	6	6	9	103
Kilkenny City East	7086	Ullard	1	1	2	0	1	7	6	7	14	13	10	14	9	7	151
Kilkenny City East	7087	Woolengrange	2	2	1	2	2	5	5	6	20	13	13	11	9	6	163
		<b>Kilkenny City East EA Total</b>	<b>92</b>	<b>92</b>	<b>93</b>	<b>110</b>	<b>76</b>	<b>477</b>	<b>538</b>	<b>623</b>	<b>627</b>	<b>609</b>	<b>635</b>	<b>598</b>	<b>515</b>	<b>506</b>	<b>8,464</b>
Kilkenny City West	7003	Burnchurch	5	1	1	5	2	11	7	13	20	30	24	15	20	11	285
Kilkenny City West	7004	Callan Rural	13	18	7	9	5	41	44	43	64	54	52	44	51	43	780
Kilkenny City West	7005	Callan Urban	7	8	11	11	4	45	54	84	77	57	51	53	40	47	832
Kilkenny City West	7006	Coolaghmore	1	2	3	1	2	8	14	7	16	23	17	9	8	8	190
Kilkenny City West	7069	Danesfort	5	7	8	3	2	6	8	10	9	24	25	15	22	12	232
Kilkenny City West	7007	Dunamaggan	1	3	0	3	3	9	7	13	13	16	21	17	8	9	202
Kilkenny City West	7008	Earlstown	0	2	4	2	1	3	6	6	6	7	14	14	8	4	115
Kilkenny City West	7070	Ennisnag	2	6	3	7	3	11	14	15	20	26	16	22	15	13	265
Kilkenny City West	7049	Grange	10	4	7	3	8	32	9	20	28	31	35	31	29	25	436
Kilkenny City West	7009	Kells	3	6	3	7	3	15	12	17	23	28	29	32	16	15	337
Kilkenny City West	7001	Kilkenny No. 1 Urban	22	32	26	30	25	167	254	246	229	189	178	140	136	139	2,589
Kilkenny City West	7050	Kilkenny Rural	159	128	137	113	76	426	657	801	730	523	533	484	433	336	8,139
Kilkenny City West	7013	Mallardstown	3	2	2	0	6	15	6	7	8	3	7	11	2	7	118
Kilkenny City West	7053	Outrath	1	9	8	4	5	24	26	14	18	24	31	20	44	30	361
Kilkenny City West	7014	Scotsborough	2	0	1	2	2	3	5	3	5	10	2	10	5	7	89
Kilkenny City West	7057	St. Canice	4	4	5	8	1	13	16	14	18	23	16	29	28	23	294
Kilkenny City West	7083	Stonyford	5	2	5	2	5	18	16	17	27	31	20	23	20	12	310
Kilkenny City West	7015	Tullaghanbrogue	5	3	4	2	1	14	12	17	19	16	18	21	14	9	246
		<b>Kilkenny City West EA Total</b>	<b>248</b>	<b>237</b>	<b>235</b>	<b>212</b>	<b>154</b>	<b>861</b>	<b>1,167</b>	<b>1,347</b>	<b>1,330</b>	<b>1,115</b>	<b>1,089</b>	<b>990</b>	<b>899</b>	<b>750</b>	<b>15,820</b>
Piltown	7061	Aghaviller	2	2	4	5	3	10	10	14	19	17	15	20	12	13	204
Piltown	7099	Aglish	4	6	4	7	4	29	22	30	26	45	38	25	19	39	465
Piltown	7100	Ballinorea	2	4	3	2	4	4	10	10	16	13	10	13	11	8	164
Piltown	7016	Boolyglass	0	1	1	0	0	2	4	8	9	3	0	5	4	5	64
Piltown	7033	Brownsford	1	1	1	2	1	3	4	6	4	9	6	3	2	3	77
Piltown	7067	Castlegannon	0	1	0	2	1	1	3	9	3	8	6	4	1	3	66

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Age 15 Males	Age 16 Males	Age 17 Males	Age 18 Males	Age 19 Males	Age 20 -24 Males	Age 25 -29 Males	Age 30 -34 Males	Age 35 -39 Males	Age 40 -44 Males	Age 45 -49 Males	Age 50 -54 Males	Age 55 -59 Males	Age 60 -64 Males	Total Males – 85+
Piltown	7101	Dunkitt	7	7	5	15	2	28	21	37	47	54	42	32	36	26	550
Piltown	7034	Dysartmoon	0	3	1	1	1	9	10	11	14	6	7	10	12	9	136
Piltown	7102	Farnoge	1	2	1	2	0	7	8	19	14	7	11	4	8	14	153
Piltown	7017	Fiddown	6	5	7	11	3	34	37	40	44	38	24	31	31	16	490
Piltown	7035	Jerpoint West	1	2	1	0	0	5	5	8	19	13	7	6	1	5	132
Piltown	7103	Kilbeacon	0	3	0	1	3	3	4	12	11	9	6	2	6	5	108
Piltown	7104	Kilbride	1	3	2	0	1	8	12	17	20	19	13	13	10	5	222
Piltown	7105	Kilcolumb	4	4	6	5	4	14	15	21	17	18	26	30	27	11	295
Piltown	7106	Kilculliheen (part)	25	25	17	26	26	94	236	329	242	173	116	95	70	51	2,309
Piltown	7078	Kilkeasy	4	3	0	0	4	12	11	15	21	9	16	6	15	13	186
Piltown	7107	Killahy	7	3	6	7	6	15	22	30	35	27	23	23	30	23	382
Piltown	7010	Killamery	2	0	4	0	1	7	4	4	9	7	6	8	8	9	113
Piltown	7011	Kilmaganny	4	5	5	6	4	20	15	24	31	17	20	30	31	17	364
Piltown	7108	Kilmakevoge	10	1	5	8	8	12	7	16	14	15	24	15	12	6	230
Piltown	7036	Listerlin	6	1	1	1	0	12	11	10	18	10	10	9	6	16	183
Piltown	7032	Muckalee	5	3	5	0	4	11	20	18	20	19	15	20	12	11	263
Piltown	7019	Pilltown	7	12	8	17	7	52	48	84	79	58	53	39	47	53	901
Piltown	7109	Pollrone	5	9	12	9	5	26	40	52	60	56	42	36	24	41	691
Piltown	7110	Portnascully	7	7	9	6	8	38	24	49	50	32	35	41	40	29	577
Piltown	7111	Rathpatrick	9	7	11	8	11	39	39	35	32	35	50	43	46	34	568
Piltown	7037	Rosbercon Rural	6	4	5	3	2	14	15	24	26	32	30	12	13	19	329
Piltown	7112	Rossinan	7	6	7	8	6	23	17	29	32	39	20	26	17	20	406
Piltown	7038	Shanbogh	4	3	1	3	3	13	10	13	16	15	15	19	11	17	234
Piltown	7020	Templeorum	3	3	3	3	1	8	10	11	17	16	19	16	16	18	228
Piltown	7021	Tubbrid	2	2	2	1	2	12	13	14	19	13	11	13	9	13	212
Piltown	7022	Tullahought	2	0	0	0	1	4	6	6	9	7	2	7	4	10	104
Piltown	7113	Ullid	9	9	9	11	2	26	34	37	35	32	45	39	37	41	519
Piltown	7023	Whitechurch	4	3	2	3	1	14	10	17	23	20	18	17	11	11	236
		<b>Pilltown EA Total</b>	<b>157</b>	<b>150</b>	<b>148</b>	<b>173</b>	<b>129</b>	<b>609</b>	<b>757</b>	<b>1,059</b>	<b>1,051</b>	<b>891</b>	<b>781</b>	<b>712</b>	<b>639</b>	<b>614</b>	<b>12,161</b>
		<b>Kilkenny Total</b>	<b>681</b>	<b>646</b>	<b>630</b>	<b>668</b>	<b>497</b>	<b>2,594</b>	<b>3,049</b>	<b>3,779</b>	<b>3,850</b>	<b>3,445</b>	<b>3,278</b>	<b>3,128</b>	<b>2,736</b>	<b>2,472</b>	<b>47,788</b>
		<b>National Totals</b>	<b>29,416</b>	<b>28,577</b>	<b>28,600</b>	<b>29,107</b>	<b>28,562</b>	<b>146,636</b>	<b>173,714</b>	<b>194,774</b>	<b>182,237</b>	<b>166,330</b>	<b>151,516</b>	<b>136,737</b>	<b>122,121</b>	<b>109,869</b>	<b>2,272,699</b>

Source: CSO Census of Population 2011

Table 32 – EAs/EDs Working Age Females 2011

EA Name	ED ID	ED Name	Age 15 Females	Age 16 Females	Age 17 Females	Age 18 Females	Age 19 Females	Age 20 -24 Females	Age 25 -29 Females	Age 30 -34 Females	Age 35 -39 Females	Age 40 -44 Females	Age 45 -49 Females	Age 50 -54 Females	Age 55 -59 Females	Age 60 -64 Females	Total Females
Castlecomer	7024	Attanagh	1	7	3	5	3	17	10	7	11	17	14	18	9	5	205
Castlecomer	7088	Balleen	3	2	4	3	2	8	17	13	21	8	18	18	13	6	213
Castlecomer	7040	Ballinamara	4	4	8	4	3	5	10	10	15	7	24	11	8	5	178
Castlecomer	7041	Ballybeagh	2	1	2	3	1	9	7	11	12	8	10	6	8	6	135
Castlecomer	7042	Ballycallan	3	4	4	2	1	13	9	9	19	16	15	17	10	14	210
Castlecomer	7089	Ballyconra	1	1	4	1	3	7	7	9	6	9	13	8	7	6	123
Castlecomer	7025	Ballyragget	10	12	5	7	14	46	50	55	52	44	48	54	50	48	783
Castlecomer	7090	Baunmore	0	0	2	2	0	5	6	6	2	5	4	7	7	2	69
Castlecomer	7026	Castlecomer	15	16	21	20	9	64	65	75	84	68	89	70	72	59	1,147
Castlecomer	7027	Clogh	8	13	8	12	10	38	36	31	39	53	49	42	39	34	631
Castlecomer	7028	Clogharinka	1	3	2	1	2	5	12	6	6	6	4	20	6	2	121

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EA Name	ED ID	ED Name	Age 15 Females	Age 16 Females	Age 17 Females	Age 18 Females	Age 19 Females	Age 20 -24 Females	Age 25 -29 Females	Age 30 -34 Females	Age 35 -39 Females	Age 40 -44 Females	Age 45 -49 Females	Age 50 -54 Females	Age 55 -59 Females	Age 60 -64 Females	Total Females
Castlecomer	7091	Clomantagh	2	4	4	5	0	8	8	9	8	7	9	10	10	12	153
Castlecomer	7044	Coolcraheen	3	2	4	3	3	10	14	17	24	12	22	21	10	16	263
Castlecomer	7047	Freshford	3	5	5	4	3	30	25	34	34	28	36	23	27	37	495
Castlecomer	7092	Galmoy	2	3	2	0	2	4	4	15	9	9	10	6	13	6	149
Castlecomer	7093	Glashare	2	2	0	8	1	9	8	8	19	8	16	14	4	9	163
Castlecomer	7073	Goresbridge	5	4	5	5	2	22	18	18	21	22	23	19	21	12	299
Castlecomer	7048	Gowran	12	11	15	9	6	30	48	51	79	56	41	31	32	37	747
Castlecomer	7094	Johnstown	4	6	7	7	9	21	22	28	30	27	31	34	24	31	440
Castlecomer	7051	Kilkieran	8	1	0	2	2	9	13	31	41	27	24	15	15	10	335
Castlecomer	7029	Kilmacar	3	4	5	2	2	17	10	17	14	18	9	21	13	11	218
Castlecomer	7012	Kilmanagh	4	3	5	3	2	15	7	17	21	8	18	13	26	7	234
Castlecomer	7095	Lisdowney	1	0	2	0	0	3	4	11	11	7	4	6	6	7	99
Castlecomer	7030	Moneenroe	12	16	16	12	11	38	36	38	46	40	50	40	39	33	649
Castlecomer	7031	Mothell	2	3	3	4	3	11	8	16	18	17	12	20	11	10	215
Castlecomer	7018	Muckalee	4	0	1	2	0	2	4	7	8	10	6	4	1	3	89
Castlecomer	7052	Odagh	1	2	1	3	5	15	4	10	19	13	26	15	12	9	220
Castlecomer	7054	Paulstown	4	5	7	10	6	16	29	42	57	39	47	18	15	13	484
Castlecomer	7096	Rathbeagh	2	1	3	1	1	5	8	8	8	9	8	9	8	7	130
Castlecomer	7055	Rathcoole	6	0	1	4	2	13	10	21	16	31	15	8	14	11	248
Castlecomer	7056	Rathealy	2	0	2	0	0	6	5	11	12	7	6	4	5	3	105
Castlecomer	7058	Shankill	3	7	4	6	0	22	30	32	28	26	24	27	19	17	356
Castlecomer	7059	Tiscoffin	4	3	3	2	1	8	10	18	21	26	12	15	4	9	212
Castlecomer	7097	Tubbridbritain	0	2	0	1	0	8	8	12	6	10	9	13	14	8	147
Castlecomer	7060	Tullaroan	1	2	2	3	2	9	6	8	12	16	8	10	4	4	147
Castlecomer	7098	Urlingford	11	7	6	9	5	38	44	56	39	29	30	34	25	29	581
		<b>Castlecomer EA Total</b>	<b>149</b>	<b>156</b>	<b>166</b>	<b>165</b>	<b>116</b>	<b>586</b>	<b>612</b>	<b>767</b>	<b>868</b>	<b>743</b>	<b>784</b>	<b>701</b>	<b>601</b>	<b>538</b>	<b>10,993</b>
Kilkenny City East	7062	Ballyhale	1	1	4	2	0	9	12	19	16	14	13	14	11	9	189
Kilkenny City East	7063	Ballyvool	0	3	2	2	2	4	4	4	5	8	9	6	8	5	86
Kilkenny City East	7064	Bennettsbridge	6	6	12	5	3	22	35	41	32	48	33	38	28	39	510
Kilkenny City East	7065	Bramblestown	2	0	0	0	0	2	1	9	13	11	5	8	3	4	123
Kilkenny City East	7066	Castlebanny	1	2	2	0	1	4	3	2	2	8	4	4	5	2	61
Kilkenny City East	7043	Clara	6	5	3	7	3	25	17	15	19	27	28	25	20	17	324
Kilkenny City East	7068	Coolhill	1	1	4	2	2	9	9	5	7	10	17	13	8	5	152
Kilkenny City East	7045	Dunbell	5	3	8	2	4	9	12	14	15	14	14	21	26	14	248
Kilkenny City East	7046	Dunmore	5	4	7	4	4	19	14	22	15	17	20	25	26	19	282
Kilkenny City East	7071	Famma	1	2	4	1	2	6	5	9	17	10	11	8	15	9	153
Kilkenny City East	7072	Freaghana	3	2	0	1	0	7	6	9	7	10	9	3	9	4	119
Kilkenny City East	7074	Graigenamanagh	8	9	10	7	4	48	55	58	59	80	59	59	44	38	911
Kilkenny City East	7075	Inistioge	5	4	4	7	4	19	19	20	28	35	33	32	27	18	385
Kilkenny City East	7076	Jerpoint Church	7	6	8	5	6	17	34	35	33	30	37	26	30	22	454
Kilkenny City East	7077	Kilfane	1	2	1	0	0	4	7	14	7	16	5	9	5	10	128
Kilkenny City East	7002	Kilkenny No. 2 Urban	22	8	10	18	10	117	176	157	94	100	105	127	118	125	1,778
Kilkenny City East	7079	Kiltorcan	1	1	2	3	0	1	2	5	6	9	5	1	2	2	77
Kilkenny City East	7080	Knocktopher	1	5	1	2	0	10	19	25	19	22	18	16	7	14	253
Kilkenny City East	7081	Pleberstown	0	1	2	1	0	5	1	6	10	5	8	4	6	4	95
Kilkenny City East	7082	Powerstown	3	6	5	5	1	14	6	10	17	21	21	19	14	11	245

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EA Name	ED ID	ED Name	Age 15 Females	Age 16 Females	Age 17 Females	Age 18 Females	Age 19 Females	Age 20 -24 Females	Age 25 -29 Females	Age 30 -34 Females	Age 35 -39 Females	Age 40 -44 Females	Age 45 -49 Females	Age 50 -54 Females	Age 55 -59 Females	Age 60 -64 Females	Total Females
Kilkenny City East	7039	The Rower	4	3	6	11	5	15	14	31	30	26	30	38	21	20	388
Kilkenny City East	7084	Thomastown	13	19	18	19	15	57	91	91	81	81	80	65	43	34	1,113
Kilkenny City East	7085	Tullaheerin	0	3	1	2	2	7	4	3	4	14	12	9	6	10	114
Kilkenny City East	7086	Ullard	3	1	1	3	3	6	6	10	13	12	13	7	10	7	150
Kilkenny City East	7087	Woolengrange	3	0	1	2	1	0	4	6	20	10	12	10	3	12	141
		<b>Kilkenny City East EA Total</b>	<b>102</b>	<b>97</b>	<b>116</b>	<b>111</b>	<b>72</b>	<b>436</b>	<b>556</b>	<b>620</b>	<b>569</b>	<b>638</b>	<b>601</b>	<b>587</b>	<b>495</b>	<b>454</b>	<b>8,479</b>
Kilkenny City West	7003	Burnchurch	2	3	3	4	1	10	6	16	29	22	17	18	19	16	270
Kilkenny City West	7004	Callan Rural	11	5	7	9	5	31	40	53	63	56	60	43	46	38	777
Kilkenny City West	7005	Callan Urban	11	8	10	6	5	60	67	80	85	49	50	37	42	47	860
Kilkenny City West	7006	Coolaghmore	6	3	6	3	2	10	13	13	24	14	14	8	10	7	222
Kilkenny City West	7069	Danesfort	4	2	7	1	2	9	5	7	14	17	35	19	16	15	236
Kilkenny City West	7007	Dunamaggan	2	4	2	5	2	5	10	13	24	11	17	9	8	5	192
Kilkenny City West	7008	Earlstown	5	1	3	0	2	8	1	9	3	11	11	14	6	2	106
Kilkenny City West	7070	Ennisnag	4	5	7	4	2	10	16	19	24	19	26	20	18	16	280
Kilkenny City West	7049	Grange	8	6	7	4	5	21	15	21	30	30	34	28	36	28	397
Kilkenny City West	7009	Kells	3	3	4	3	1	14	11	9	34	30	33	23	13	11	308
Kilkenny City West	7001	Kilkenny No. 1 Urban	21	17	32	30	26	202	256	234	196	177	158	135	121	124	2,622
Kilkenny City West	7050	Kilkenny Rural	137	113	128	108	100	480	821	845	702	634	582	563	430	347	8,694
Kilkenny City West	7013	Mallardstown	2	7	2	2	5	16	6	6	9	6	9	14	3	6	129
Kilkenny City West	7053	Outrath	8	5	7	9	0	17	16	11	17	21	34	33	48	19	354
Kilkenny City West	7014	Scotsborough	1	0	2	1	0	2	4	8	6	6	5	7	2	3	77
Kilkenny City West	7057	St. Canice	5	8	3	3	4	9	10	18	16	24	27	28	18	19	282
Kilkenny City West	7083	Stonyford	3	1	2	3	2	11	12	22	35	24	22	20	23	9	292
Kilkenny City West	7015	Tullaghanbrogue	2	3	6	5	3	11	8	12	21	31	10	19	9	5	238
		<b>Kilkenny City West EA Total</b>	<b>235</b>	<b>194</b>	<b>238</b>	<b>200</b>	<b>167</b>	<b>926</b>	<b>1,317</b>	<b>1,396</b>	<b>1,332</b>	<b>1,182</b>	<b>1,144</b>	<b>1,038</b>	<b>868</b>	<b>717</b>	<b>16,336</b>
Piltown	7061	Aghaviller	2	2	2	1	2	11	13	12	17	15	16	13	16	8	199
Piltown	7099	Aglish	9	6	2	5	3	15	23	22	31	29	30	24	28	29	406
Piltown	7100	Ballinrea	5	1	1	3	1	5	5	12	16	11	7	13	8	5	146
Piltown	7016	Boolyglass	0	1	1	2	0	2	3	8	4	3	2	5	5	2	60
Piltown	7033	Brownsford	0	0	1	0	0	4	2	4	4	6	4	5	4	2	56
Piltown	7067	Castlegannon	2	2	1	1	0	3	2	10	2	5	4	3	4	4	58
Piltown	7101	Dunkitt	9	5	6	3	4	18	17	27	43	49	46	24	32	30	508
Piltown	7034	Dysartmoon	1	2	0	2	2	7	7	10	8	6	11	10	9	10	132
Piltown	7102	Farnoge	3	0	2	2	1	7	11	12	15	14	6	7	12	9	144
Piltown	7017	Fiddown	4	7	5	5	6	31	32	50	38	37	34	23	22	21	482
Piltown	7035	Jerpoint West	0	3	0	2	1	0	7	10	18	14	6	6	1	4	127
Piltown	7103	Kilbeacon	2	1	0	1	0	3	5	8	13	2	6	2	8	5	86
Piltown	7104	Kilbride	3	1	5	3	1	13	8	18	20	15	12	8	5	6	205
Piltown	7105	Kilcolumb	5	4	5	6	3	16	14	14	19	21	29	28	20	12	284
Piltown	7106	Kilculliheen (part)	19	19	25	24	19	154	305	329	250	183	110	86	100	58	2,502
Piltown	7078	Kilkeasy	1	3	2	3	0	4	10	15	19	13	14	10	12	2	173
Piltown	7107	Killahy	3	5	3	3	3	29	16	13	34	19	18	27	17	19	326
Piltown	7010	Killamery	0	3	1	1	0	8	3	7	2	12	4	6	10	8	101
Piltown	7011	Kilmaganny	2	1	6	1	6	18	21	23	20	22	23	18	25	15	309
Piltown	7108	Kilmakevoe	6	4	3	3	4	5	8	10	15	16	18	13	10	9	200

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Kilkenny County Council: **Economic Profile: Baseline**

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EA Name	ED ID	ED Name	Age 15 Females	Age 16 Females	Age 17 Females	Age 18 Females	Age 19 Females	Age 20 -24 Females	Age 25 -29 Females	Age 30 -34 Females	Age 35 -39 Females	Age 40 -44 Females	Age 45 -49 Females	Age 50 -54 Females	Age 55 -59 Females	Age 60 -64 Females	Total Females
Piltown	7036	Listerlin	3	0	5	3	2	17	19	14	16	9	14	6	17	10	188
Piltown	7032	Muckalee	4	2	1	4	3	16	18	13	21	21	11	18	14	9	260
Piltown	7019	Piltown	7	10	5	14	12	46	69	76	77	62	50	56	43	46	891
Piltown	7109	Pollrone	10	12	3	7	9	39	58	71	64	43	42	34	26	35	715
Piltown	7110	Portnascully	9	9	7	11	7	31	27	41	45	42	42	33	39	36	551
Piltown	7111	Rathpatrick	7	4	5	9	10	37	36	35	27	39	48	59	49	21	572
Piltown	7037	Rosbercon Rural	6	2	7	2	5	20	17	19	26	30	20	18	21	23	334
Piltown	7112	Rossinan	5	5	4	8	4	18	23	28	34	24	30	25	15	19	370
Piltown	7038	Shanbogh	3	3	2	2	1	12	14	12	17	18	14	19	5	16	227
Piltown	7020	Templeorum	5	1	3	5	2	10	8	9	18	22	18	13	17	10	206
Piltown	7021	Tubbrid	1	1	2	1	2	8	9	13	20	15	8	11	10	12	203
Piltown	7022	Tullahought	1	0	3	0	2	1	7	8	9	7	0	6	11	7	85
Piltown	7113	Ullid	4	8	6	5	6	26	34	45	27	27	44	47	36	27	495
Piltown	7023	Whitechurch	5	4	4	5	1	6	14	8	20	21	19	8	14	12	222
		<b>Piltown EA Total</b>	<b>146</b>	<b>131</b>	<b>128</b>	<b>147</b>	<b>122</b>	<b>640</b>	<b>865</b>	<b>1,006</b>	<b>1,009</b>	<b>872</b>	<b>760</b>	<b>684</b>	<b>665</b>	<b>541</b>	<b>11,823</b>
		<b>Kilkenny Total</b>	<b>632</b>	<b>578</b>	<b>648</b>	<b>623</b>	<b>477</b>	<b>2,588</b>	<b>3,350</b>	<b>3,789</b>	<b>3,778</b>	<b>3,435</b>	<b>3,289</b>	<b>3,010</b>	<b>2,629</b>	<b>2,250</b>	<b>47,631</b>
		<b>National Totals</b>	<b>27,811</b>	<b>27,428</b>	<b>27,265</b>	<b>27,733</b>	<b>28,520</b>	<b>150,595</b>	<b>187,408</b>	<b>199,171</b>	<b>182,024</b>	<b>164,482</b>	<b>153,669</b>	<b>137,649</b>	<b>122,401</b>	<b>108,917</b>	<b>2,315,553</b>

Source: CSO Census of Population 2011



## A2 EAs/EDs by Principal Economic Status: Population aged >15 years

Table 33 - EAs/EDs by Principal Economic Status: Males aged &gt;15 years 2011

EA Name	ED ID	ED Name	At Work (Males)	Looking For First Job (Males)	Unemployed having Lost or Given Up Previous Job (Males)	Student (Males)	Looking After Home/Family (Males)	Retired (Males)	Unable To Work due to Sickness or Disability (Males)	Other (Males)	Total (Males)
Castlecomer	7024	Attanagh	91	0	14	25	0	17	4	0	151
Castlecomer	7088	Balleen	102	1	29	22	1	23	7	0	185
Castlecomer	7040	Ballinamara	81	1	18	25	1	15	5	0	146
Castlecomer	7041	Ballybeagh	69	1	14	11	3	11	3	0	112
Castlecomer	7042	Ballycallan	105	1	22	19	3	23	8	0	181
Castlecomer	7089	Ballyconra	64	1	13	13	0	14	1	0	106
Castlecomer	7025	Ballyragget	284	6	103	73	9	95	37	3	610
Castlecomer	7090	Baunmore	40	1	4	10	2	11	0	0	68
Castlecomer	7026	Castlecomer	407	10	171	104	9	168	50	3	922
Castlecomer	7027	Clogh	226	2	103	54	4	71	48	1	509
Castlecomer	7028	Clogharinka	59	0	15	10	0	9	1	1	95
Castlecomer	7091	Clomantagh	69	1	13	7	0	15	12	0	117
Castlecomer	7044	Coolcraheen	111	1	22	22	2	36	4	0	198
Castlecomer	7047	Freshford	185	5	74	36	5	78	39	0	422
Castlecomer	7092	Galmoy	69	0	17	10	1	24	3	1	125
Castlecomer	7093	Glashare	73	2	16	17	3	15	3	1	130
Castlecomer	7073	Goresbridge	126	2	35	25	2	28	20	0	238
Castlecomer	7048	Gowran	296	6	69	39	7	70	24	0	511
Castlecomer	7094	Johnstown	178	3	72	37	1	68	15	0	374
Castlecomer	7051	Kilkieran	142	1	25	28	2	28	5	0	231
Castlecomer	7029	Kilmacar	112	2	15	23	4	21	1	0	178
Castlecomer	7012	Kilmanagh	120	1	23	23	0	36	9	0	212
Castlecomer	7095	Lisdowney	64	0	11	3	0	6	2	0	86
Castlecomer	7030	Moneenroe	234	8	104	67	8	64	40	3	528
Castlecomer	7031	Mothell	100	0	27	22	6	24	9	0	188
Castlecomer	7018	Muckalee	42	0	9	5	1	10	2	1	70
Castlecomer	7052	Odagh	102	2	17	38	2	24	4	0	189
Castlecomer	7054	Paulstown	195	4	48	38	5	31	9	0	330
Castlecomer	7096	Rathbeagh	58	0	9	12	0	15	4	0	98
Castlecomer	7055	Rathcoole	113	1	23	25	2	26	1	0	191
Castlecomer	7056	Rathealy	48	0	10	5	0	12	5	0	80
Castlecomer	7058	Shankill	180	2	41	27	2	35	15	0	302
Castlecomer	7059	Tiscoffin	109	1	19	14	4	18	2	0	167
Castlecomer	7097	Tubbridbrittain	65	1	19	9	1	16	3	1	115
Castlecomer	7060	Tullaroan	67	0	23	16	0	15	3	0	124
Castlecomer	7098	Urlingford	206	9	120	43	9	63	41	1	492
		<b>Castlecomer EA Total</b>	<b>4,592</b>	<b>76</b>	<b>1,367</b>	<b>957</b>	<b>99</b>	<b>1,235</b>	<b>439</b>	<b>16</b>	<b>8,781</b>
Kilkenny City East	7062	Ballyhale	68	0	20	23	2	21	3	0	137
Kilkenny City East	7063	Ballyvool	45	0	10	6	0	6	0	0	67
Kilkenny City East	7064	Bennettsbridge	216	1	61	28	6	71	13	1	397
Kilkenny City East	7065	Bramblestown	61	0	6	6	3	10	2	0	88
Kilkenny City East	7066	Castlebanny	28	0	8	5	2	6	0	0	49

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EA Name	ED ID	ED Name	At Work (Males)	Looking For First Job (Males)	Unemployed having Lost or Given Up Previous Job (Males)	Student (Males)	Looking After Home/Family (Males)	Retired (Males)	Unable To Work due to Sickness or Disability (Males)	Other (Males)	Total (Males)
Kilkenny City East	7043	Clara	138	0	19	30	2	38	6	0	233
Kilkenny City East	7068	Coolhill	56	0	15	17	4	14	1	0	107
Kilkenny City East	7045	Dunbell	136	4	23	22	4	34	8	0	231
Kilkenny City East	7046	Dunmore	128	3	17	29	2	37	8	0	224
Kilkenny City East	7071	Famma	62	0	17	19	2	18	7	0	125
Kilkenny City East	7072	Freaghana	53	0	16	5	1	10	1	0	86
Kilkenny City East	7074	Graigenamanagh	297	6	161	63	3	137	44	7	718
Kilkenny City East	7075	Inistioge	161	2	54	23	2	50	11	0	303
Kilkenny City East	7076	Jerpoint Church	173	1	55	37	1	44	17	3	331
Kilkenny City East	7077	Kilfane	64	0	9	10	1	20	3	0	107
Kilkenny City East	7002	Kilkenny No. 2 Urban	742	13	265	103	11	292	76	5	1,507
Kilkenny City East	7079	Kiltorcan	39	0	3	5	0	5	2	0	54
Kilkenny City East	7080	Knocktopher	133	1	26	16	2	29	6	1	214
Kilkenny City East	7081	Pleberstown	42	1	11	2	0	7	0	0	63
Kilkenny City East	7082	Powerstown	90	4	32	17	2	19	17	1	182
Kilkenny City East	7039	The Rower	188	1	41	31	6	38	10	1	316
Kilkenny City East	7084	Thomastown	441	12	118	97	4	141	35	2	850
Kilkenny City East	7085	Tullaheerin	49	2	10	9	2	9	2	0	83
Kilkenny City East	7086	Ullard	62	2	16	7	2	13	9	0	111
Kilkenny City East	7087	Woolengrange	75	0	6	12	1	21	5	0	120
		<b>Kilkenny City East EA Total</b>	<b>3,547</b>	<b>53</b>	<b>1,019</b>	<b>622</b>	<b>65</b>	<b>1,090</b>	<b>286</b>	<b>21</b>	<b>6,703</b>
Kilkenny City West	7003	Burnchurch	128	0	16	15	1	23	8	0	191
Kilkenny City West	7004	Callan Rural	297	7	91	65	4	103	16	0	583
Kilkenny City West	7005	Callan Urban	301	10	137	42	7	104	51	3	655
Kilkenny City West	7006	Coolaghmore	85	0	22	9	0	23	6	1	146
Kilkenny City West	7069	Danesfort	106	1	14	28	0	28	4	1	182
Kilkenny City West	7007	Dunamaggan	87	0	14	14	0	22	6	1	144
Kilkenny City West	7008	Earlstown	50	0	14	10	0	7	5	1	87
Kilkenny City West	7070	Ennismag	106	2	26	24	1	34	7	3	203
Kilkenny City West	7049	Grange	192	2	33	42	1	47	0	0	317
Kilkenny City West	7009	Kells	156	2	22	26	2	28	7	0	243
Kilkenny City West	7001	Kilkenny No. 1 Urban	1,036	22	407	181	17	332	135	2	2,132
Kilkenny City West	7050	Kilkenny Rural	3,314	66	955	749	47	736	310	7	6,184
Kilkenny City West	7013	Mallardstown	48	0	10	13	3	13	7	2	96
Kilkenny City West	7053	Outrath	171	4	29	36	0	45	9	0	294
Kilkenny City West	7014	Scotsborough	41	0	11	6	0	8	2	0	68
Kilkenny City West	7057	St. Canice	145	1	15	26	2	29	12	0	230
Kilkenny City West	7083	Stonyford	138	1	34	24	3	32	6	0	238
Kilkenny City West	7015	Tullaghanbrogue	108	2	20	25	2	19	6	0	182
		<b>Kilkenny City West EA Total</b>	<b>6,509</b>	<b>120</b>	<b>1,870</b>	<b>1,335</b>	<b>90</b>	<b>1,633</b>	<b>597</b>	<b>21</b>	<b>12,175</b>
Piltown	7061	Aghaviller	105	0	23	17	2	14	4	1	166
Piltown	7099	Aglish	198	2	54	28	1	63	17	1	364
Piltown	7100	Ballinrea	75	2	12	17	1	21	5	0	133
Piltown	7016	Boolyglass	31	0	5	4	2	8	2	0	52
Piltown	7033	Brownsford	30	0	6	7	3	10	2	0	58

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	At Work (Males)	Looking For First Job (Males)	Unemployed having Lost or Given Up Previous Job (Males)	Student (Males)	Looking After Home/Family (Males)	Retired (Males)	Unable To Work due to Sickness or Disability (Males)	Other (Males)	Total (Males)
Piltown	7067	Castlegannon	34	0	4	6	0	7	4	0	55
Piltown	7101	Dunkitt	228	7	64	40	4	76	16	0	435
Piltown	7034	Dysartmoon	69	2	16	5	1	14	9	1	117
Piltown	7102	Farnoge	70	0	19	7	2	9	6	0	113
Piltown	7017	Fiddown	213	2	63	36	3	41	12	0	370
Piltown	7035	Jerpoint West	49	0	14	9	2	11	1	0	86
Piltown	7103	Kilbeacon	54	1	7	5	0	10	2	0	79
Piltown	7104	Kilbride	94	1	19	9	3	20	7	0	153
Piltown	7105	Kilcolumb	140	0	32	26	0	17	7	0	222
Piltown	7106	Kilculliheen (part)	1,021	17	251	139	15	124	88	3	1,658
Piltown	7078	Kilkeasy	90	1	22	12	0	13	3	0	141
Piltown	7107	Killahy	157	3	52	29	5	49	13	1	309
Piltown	7010	Killamery	47	3	9	9	5	11	2	1	87
Piltown	7011	Kilmaganny	143	4	46	26	3	54	13	1	290
Piltown	7108	Kilmakevoge	91	2	22	32	2	23	4	1	177
Piltown	7036	Listerlin	82	1	19	12	1	18	1	0	134
Piltown	7032	Muckalee	120	2	24	18	2	29	3	0	198
Piltown	7019	Piltown	347	7	115	60	6	107	32	1	675
Piltown	7109	Pollrone	248	3	90	41	7	88	27	2	506
Piltown	7110	Portnascully	212	3	94	40	6	64	19	0	438
Piltown	7111	Rathpatrick	251	4	78	45	4	62	16	0	460
Piltown	7037	Rosbercon Rural	118	3	43	24	2	41	14	0	245
Piltown	7112	Rossinan	146	2	55	43	4	37	14	1	302
Piltown	7038	Shanbogh	96	3	23	19	2	37	6	0	186
Piltown	7020	Templeorum	103	0	17	17	4	18	7	0	166
Piltown	7021	Tubbrid	98	0	14	14	4	33	2	1	166
Piltown	7022	Tullahought	52	0	6	4	2	15	1	0	80
Piltown	7113	Ullid	240	0	59	40	5	47	14	1	406
Piltown	7023	Whitechurch	99	1	26	18	2	32	10	1	189
		<b>Piltown EA Total</b>	<b>5,151</b>	<b>76</b>	<b>1,403</b>	<b>858</b>	<b>105</b>	<b>1,223</b>	<b>383</b>	<b>17</b>	<b>9,216</b>
		<b>Kilkenny Total</b>	<b>19,799</b>	<b>325</b>	<b>5,659</b>	<b>3,772</b>	<b>359</b>	<b>5,181</b>	<b>1,705</b>	<b>75</b>	<b>36,875</b>
		<b>National Totals</b>	<b>954,541</b>	<b>19,512</b>	<b>254,815</b>	<b>201,203</b>	<b>18,040</b>	<b>237,409</b>	<b>79,502</b>	<b>6,488</b>	<b>1,771,510</b>

Source: CSO Census of Population 2011

Table 34 - EAs/EDs by Principal Economic Status: Females aged >15 years 2011

EA Name	ED ID	ED Name	At Work (Females)	Looking For First Job (Females)	Unemployed having Lost or Given Up Previous Job (Females)	Student (Females)	Looking After Home/Family (Females)	Retired (Females)	Unable To Work due to Sickness or Disability (Females)	Other (Females)	Total (Females)
Castlecomer	7024	Attanagh	66	0	9	25	34	24	2	0	160
Castlecomer	7088	Balleen	80	0	8	20	32	23	3	1	167
Castlecomer	7040	Ballinamara	67	0	7	26	27	8	2	0	137
Castlecomer	7041	Ballybeagh	45	1	3	18	20	10	3	1	101
Castlecomer	7042	Ballycallan	83	1	8	19	32	19	2	0	164
Castlecomer	7089	Ballyconra	43	1	3	14	23	10	7	0	101
Castlecomer	7025	Ballyragget	276	3	36	55	141	76	28	1	616
Castlecomer	7090	Baunmore	27	0	4	6	13	9	1	0	60

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	At Work (Females)	Looking For First Job (Females)	Unemployed having Lost or Given Up Previous Job (Females)	Student (Females)	Looking After Home/Family (Females)	Retired (Females)	Unable To Work due to Sickness or Disability (Females)	Other (Females)	Total (Females)
Castlecomer	7026	Castlecomer	366	8	87	105	160	151	45	2	924
Castlecomer	7027	Clogh	194	5	45	59	101	56	31	2	493
Castlecomer	7028	Clogharinka	52	1	5	11	9	13	5	0	96
Castlecomer	7091	Clomantagh	50	0	8	18	22	16	4	1	119
Castlecomer	7044	Coolcraheen	108	1	5	19	38	28	3	0	202
Castlecomer	7047	Freshford	157	1	22	32	85	71	35	0	403
Castlecomer	7092	Galmoy	49	1	3	10	27	16	4	2	112
Castlecomer	7093	Glashare	54	1	13	20	23	11	1	3	126
Castlecomer	7073	Goresbridge	101	5	21	28	59	22	9	0	245
Castlecomer	7048	Gowran	262	3	34	68	124	58	12	1	562
Castlecomer	7094	Johnstown	125	4	34	39	88	45	16	1	352
Castlecomer	7051	Kilkieran	117	1	14	22	51	20	4	2	231
Castlecomer	7029	Kilmacar	84	1	10	25	34	19	2	0	175
Castlecomer	7012	Kilmanagh	82	0	4	24	35	26	8	1	180
Castlecomer	7095	Lisdowney	37	1	6	6	17	7	3	0	77
Castlecomer	7030	Moneenroe	205	3	47	69	100	52	32	2	510
Castlecomer	7031	Mothell	59	0	15	21	40	29	6	0	170
Castlecomer	7018	Muckalee	34	0	4	7	11	7	2	0	65
Castlecomer	7052	Odagh	90	0	8	18	24	19	6	0	165
Castlecomer	7054	Paulstown	180	1	30	43	62	29	6	0	351
Castlecomer	7096	Rathbeagh	43	0	3	9	31	5	2	0	93
Castlecomer	7055	Rathcoole	96	2	6	21	27	17	3	1	173
Castlecomer	7056	Rathealy	32	0	9	9	18	2	1	0	71
Castlecomer	7058	Shankill	146	1	15	29	61	24	9	0	285
Castlecomer	7059	Tiscoffin	82	0	11	15	29	13	7	0	157
Castlecomer	7097	Tubbridbrittain	48	1	7	8	28	11	2	0	105
Castlecomer	7060	Tullaroan	57	1	4	13	20	15	1	1	112
Castlecomer	7098	Urlingford	160	6	51	41	107	43	22	0	430
		<b>Castlecomer EA Total</b>	<b>3,757</b>	<b>54</b>	<b>599</b>	<b>972</b>	<b>1,753</b>	<b>1,004</b>	<b>329</b>	<b>22</b>	<b>8,490</b>
Kilkenny City East	7062	Ballyhale	74	1	15	14	25	21	3	0	153
Kilkenny City East	7063	Ballyvool	32	1	6	9	14	5	2	0	69
Kilkenny City East	7064	Bennettsbridge	193	2	30	45	95	45	13	0	423
Kilkenny City East	7065	Bramblestown	36	0	2	3	28	6	1	0	76
Kilkenny City East	7066	Castlebanny	23	0	2	7	7	5	1	0	45
Kilkenny City East	7043	Clara	134	0	7	37	38	41	6	0	263
Kilkenny City East	7068	Coolhill	61	1	6	12	17	17	0	0	114
Kilkenny City East	7045	Dunbell	85	3	11	27	38	33	4	0	201
Kilkenny City East	7046	Dunmore	108	0	5	40	42	23	6	0	224
Kilkenny City East	7071	Famma	61	0	4	16	23	18	0	0	122
Kilkenny City East	7072	Freaghana	36	1	3	9	24	14	1	0	88
Kilkenny City East	7074	Graigenamanagh	286	5	61	56	149	93	32	5	687
Kilkenny City East	7075	Inistioge	138	4	19	32	78	32	9	0	312
Kilkenny City East	7076	Jerpoint Church	160	5	27	32	64	37	13	5	343
Kilkenny City East	7077	Kilfane	48	0	2	8	25	11	3	0	97
Kilkenny City East	7002	Kilkenny No. 2 Urban	675	15	131	120	266	299	59	4	1,569

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	At Work (Females)	Looking For First Job (Females)	Unemployed having Lost or Given Up Previous Job (Females)	Student (Females)	Looking After Home/Family (Females)	Retired (Females)	Unable To Work due to Sickness or Disability (Females)	Other (Females)	Total (Females)
Kilkenny City East	7079	Kiltorcan	26	0	1	7	10	3	1	0	48
Kilkenny City East	7080	Knocktopher	96	1	9	14	35	24	7	0	186
Kilkenny City East	7081	Pleberstown	31	1	2	5	15	6	2	0	62
Kilkenny City East	7082	Powerstown	77	2	16	20	42	20	9	1	187
Kilkenny City East	7039	The Rower	147	2	11	37	64	29	9	1	300
Kilkenny City East	7084	Thomastown	411	7	56	113	146	135	21	0	889
Kilkenny City East	7085	Tullaheerin	48	0	5	12	12	8	1	0	86
Kilkenny City East	7086	Ullard	48	1	7	12	29	13	4	0	114
Kilkenny City East	7087	Woolengrange	51	1	5	6	24	19	2	0	108
		<b>Kilkenny City East EA Total</b>	<b>3,085</b>	<b>53</b>	<b>443</b>	<b>693</b>	<b>1,310</b>	<b>957</b>	<b>209</b>	<b>16</b>	<b>6,766</b>
Kilkenny City West	7003	Burnchurch	101	0	6	19	38	21	5	0	190
Kilkenny City West	7004	Callan Rural	282	4	35	47	106	93	21	5	593
Kilkenny City West	7005	Callan Urban	328	7	47	51	123	110	29	4	699
Kilkenny City West	7006	Coolaghmore	71	1	17	20	19	26	7	2	163
Kilkenny City West	7069	Danesfort	82	0	11	23	38	21	4	0	179
Kilkenny City West	7007	Dunamaggan	67	2	2	21	29	18	1	1	141
Kilkenny City West	7008	Earlstown	41	1	4	15	19	5	3	0	88
Kilkenny City West	7070	Ennisnag	106	2	13	29	41	18	7	2	218
Kilkenny City West	7049	Grange	164	2	16	37	55	28	8	0	310
Kilkenny City West	7009	Kells	123	1	8	17	46	25	5	1	226
Kilkenny City West	7001	Kilkenny No. 1 Urban	934	25	230	204	331	376	104	9	2,213
Kilkenny City West	7050	Kilkenny Rural	3,511	56	518	741	1,040	742	277	14	6,899
Kilkenny City West	7013	Mallardstown	38	1	18	16	16	11	7	3	110
Kilkenny City West	7053	Outrath	134	1	14	40	56	29	11	1	286
Kilkenny City West	7014	Scotsborough	26	0	4	4	19	3	1	0	57
Kilkenny City West	7057	St. Canice	123	0	8	25	32	27	5	0	220
Kilkenny City West	7083	Stonyford	128	2	10	14	39	24	3	0	220
Kilkenny City West	7015	Tullaghanbrogue	89	1	10	22	31	16	6	0	175
		<b>Kilkenny City West EA Total</b>	<b>6,348</b>	<b>106</b>	<b>971</b>	<b>1,345</b>	<b>2,078</b>	<b>1,593</b>	<b>504</b>	<b>42</b>	<b>12,987</b>
Piltown	7061	Aghaviller	69	0	13	16	37	12	2	0	149
Piltown	7099	Aglis	132	2	24	31	72	55	14	0	330
Piltown	7100	Ballinrea	56	0	4	12	26	10	3	0	111
Piltown	7016	Boolyglass	19	0	3	5	12	6	3	0	48
Piltown	7033	Brownsford	22	0	6	2	11	2	0	0	43
Piltown	7067	Castlegannon	25	0	0	8	13	1	0	0	47
Piltown	7101	Dunkitt	175	1	29	35	79	54	12	0	385
Piltown	7034	Dysartmoon	47	2	9	8	20	13	4	0	103
Piltown	7102	Farnoge	62	1	3	12	20	5	8	0	111
Piltown	7017	Fiddown	170	1	26	41	80	34	14	1	367
Piltown	7035	Jerpoint West	47	0	5	4	18	7	2	0	83
Piltown	7103	Kilbeacon	29	1	2	8	21	3	0	0	64
Piltown	7104	Kilbride	65	0	7	18	36	13	4	1	144
Piltown	7105	Kilcolumb	108	3	15	28	42	20	6	0	222
Piltown	7106	Kilculliheen (part)	974	23	205	158	265	135	102	5	1,867

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Kilkenny County Council: **Economic Profile: Baseline**

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EA Name	ED ID	ED Name	At Work (Females)	Looking For First Job (Females)	Unemployed having Lost or Given Up Previous Job (Females)	Student (Females)	Looking After Home/Family (Females)	Retired (Females)	Unable To Work due to Sickness or Disability (Females)	Other (Females)	Total (Females)
Piltown	7078	Kilkeasy	63	0	13	13	23	8	3	0	123
Piltown	7107	Killahy	118	3	11	30	51	39	12	0	264
Piltown	7010	Killamery	32	1	9	8	14	9	6	0	79
Piltown	7011	Kilmaganny	107	3	16	23	54	38	3	1	245
Piltown	7108	Kilmakevoge	73	1	8	18	28	26	3	0	157
Piltown	7036	Listerlin	74	2	6	22	37	5	4	0	150
Piltown	7032	Muckalee	89	0	10	21	37	28	5	0	190
Piltown	7019	Pilltown	295	2	49	78	150	86	28	1	689
Piltown	7109	Pollrone	247	6	49	48	98	92	32	1	573
Piltown	7110	Portnascully	187	2	40	47	84	46	21	3	430
Piltown	7111	Rathpatrick	203	5	41	50	95	45	22	1	462
Piltown	7037	Rosbercon Rural	127	8	24	25	36	23	10	0	253
Piltown	7112	Rossinan	121	3	20	27	62	28	16	0	277
Piltown	7038	Shanbogh	83	1	5	19	36	23	3	0	170
Piltown	7020	Templeorum	82	0	8	25	24	14	8	0	161
Piltown	7021	Tubbrid	71	0	9	9	29	32	4	0	154
Piltown	7022	Tullahought	33	0	3	7	18	4	5	0	70
Piltown	7113	Ullid	204	1	30	43	69	44	15	2	408
Piltown	7023	Whitechurch	75	0	8	22	41	21	5	0	172
		<b>Pilltown EA Total</b>	<b>4,284</b>	<b>72</b>	<b>710</b>	<b>921</b>	<b>1,738</b>	<b>981</b>	<b>379</b>	<b>16</b>	<b>9,101</b>
		<b>Kilkenny Total</b>	<b>17,474</b>	<b>285</b>	<b>2,723</b>	<b>3,931</b>	<b>6,879</b>	<b>4,535</b>	<b>1,421</b>	<b>96</b>	<b>37,344</b>
		<b>National Totals</b>	<b>852,819</b>	<b>14,654</b>	<b>135,862</b>	<b>207,635</b>	<b>321,878</b>	<b>219,985</b>	<b>77,491</b>	<b>6,828</b>	<b>1,837,152</b>

Source: CSO Census of Population 2011



## A3 EAs/EDs by Social Class

Table 35 - EAs/EDs by Social Class 2011

EA Name	ED ID	ED Name	Professional workers (Males)	Managerial and Technical (Males)	Non-Manual (Males)	Skilled Manual (Males)	Semi-Skilled (Males)	Unskilled (Males)	All Others Gainfully occupied and Unknown (Males)	Total (Males)	Professional Workers (Females)	Managerial and Technical (Females)	Non-Manual (Females)	Skilled Manual (Females)	Semi-Skilled (Females)	Unskilled (Females)	All Others Gainfully occupied and Unknown (Females)	Total (Females)
Castlecomer	7024	Attanagh	21	49	36	42	21	7	14	190	16	66	41	32	15	4	31	205
Castlecomer	7088	Balleen	24	64	23	62	25	8	27	233	17	63	40	30	23	2	38	213
Castlecomer	7040	Ballinamara	28	46	24	42	15	8	25	188	15	66	40	24	12	3	18	178
Castlecomer	7041	Ballybeagh	15	29	29	40	20	4	14	151	21	28	37	14	13	1	21	135
Castlecomer	7042	Ballycallan	15	75	33	64	30	7	19	243	11	73	55	32	18	4	17	210
Castlecomer	7089	Ballyconra	18	42	7	26	17	10	12	132	11	34	23	14	11	5	25	123
Castlecomer	7025	Ballyragget	29	149	90	192	99	44	146	749	26	178	172	119	86	30	172	783
Castlecomer	7090	Baunmore	13	28	8	12	15	4	4	84	10	24	14	5	9	2	5	69
Castlecomer	7026	Castlecomer	48	276	152	263	151	73	183	1,146	40	301	272	155	127	53	199	1,147
Castlecomer	7027	Clogh	30	116	85	159	88	54	113	645	19	161	133	88	64	27	139	631
Castlecomer	7028	Clogharinka	3	27	13	37	13	7	16	116	5	37	21	19	16	1	22	121
Castlecomer	7091	Clomantagh	11	37	7	29	22	10	21	137	16	44	30	13	26	3	21	153
Castlecomer	7044	Coolcraheen	28	76	33	70	22	8	21	258	20	122	43	23	20	6	29	263
Castlecomer	7047	Freshford	24	111	65	144	58	51	73	526	25	108	102	77	71	23	89	495
Castlecomer	7092	Galmoy	13	51	19	25	19	10	18	155	9	55	33	4	12	4	32	149
Castlecomer	7093	Glashare	10	68	21	35	17	9	5	165	10	69	26	25	16	2	15	163
Castlecomer	7073	Goresbridge	8	65	37	67	36	30	47	290	1	82	62	43	23	16	72	299
Castlecomer	7048	Gowran	49	208	111	150	70	28	88	704	49	264	152	72	62	18	130	747
Castlecomer	7094	Johnstown	37	91	60	91	74	21	80	454	21	99	94	58	69	7	92	440
Castlecomer	7051	Kilkieran	35	112	62	73	29	11	31	353	29	142	77	34	22	1	30	335
Castlecomer	7029	Kilmacar	20	87	28	49	24	7	19	234	13	94	40	24	16	5	26	218
Castlecomer	7012	Kilmanagh	26	67	44	58	23	14	30	262	15	76	60	27	21	4	31	234
Castlecomer	7095	Lisdowney	8	32	16	43	5	5	5	114	9	38	17	20	6	1	8	99
Castlecomer	7030	Moneenroe	24	129	97	170	105	50	92	667	19	159	153	86	78	24	130	649
Castlecomer	7031	Mothell	17	56	36	49	17	19	45	239	10	63	47	24	15	11	45	215
Castlecomer	7018	Muckalee	5	17	17	18	24	3	10	94	4	33	17	13	10	1	11	89
Castlecomer	7052	Odagh	33	77	33	43	23	12	21	242	30	77	43	23	17	5	25	220
Castlecomer	7054	Paulstown	38	165	85	91	32	25	55	491	28	155	115	56	35	12	83	484
Castlecomer	7096	Rathbeagh	20	28	20	36	18	1	9	132	14	40	26	21	19	0	10	130
Castlecomer	7055	Rathcoole	24	91	33	57	31	4	18	258	19	92	56	32	20	5	24	248
Castlecomer	7056	Rathealy	14	27	18	25	9	3	13	109	14	38	27	13	4	1	8	105
Castlecomer	7058	Shankill	41	100	64	85	35	23	47	395	28	120	87	42	22	12	45	356
Castlecomer	7059	Tiscoffin	20	70	30	53	27	12	32	244	13	66	36	25	28	12	32	212
Castlecomer	7097	Tubbridbrittain	16	39	11	44	22	2	24	158	17	51	27	16	16	0	20	147
Castlecomer	7060	Tullaroan	6	38	26	44	14	6	24	158	2	55	51	15	8	1	15	147
Castlecomer	7098	Urlingford	12	97	77	194	70	52	125	627	19	86	122	105	72	37	140	581
		<b>Castlecomer EA Total</b>	<b>783</b>	<b>2,840</b>	<b>1,550</b>	<b>2,682</b>	<b>1,320</b>	<b>642</b>	<b>1,526</b>	<b>11,343</b>	<b>625</b>	<b>3,259</b>	<b>2,391</b>	<b>1,423</b>	<b>1,102</b>	<b>343</b>	<b>1,850</b>	<b>10,993</b>
Kilkenny City East	7062	Ballyhale	17	45	25	46	15	9	22	179	13	56	44	27	9	7	33	189
Kilkenny City East	7063	Ballyvool	7	36	14	13	9	2	7	88	7	36	21	5	9	0	8	86
Kilkenny City East	7064	Bennettsbridge	49	124	70	156	54	30	48	531	36	144	130	71	48	21	60	510

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EA Name	ED ID	ED Name	Professional workers (Males)	Managerial and Technical (Males)	Non-Manual (Males)	Skilled Manual (Males)	Semi-Skilled (Males)	Unskilled (Males)	All Others Gainfully occupied and Unknown (Males)	Total (Males)	Professional Workers (Females)	Managerial and Technical (Females)	Non-Manual (Females)	Skilled Manual (Females)	Semi-Skilled (Females)	Unskilled (Females)	All Others Gainfully occupied and Unknown (Females)	Total (Females)
Kilkenny City East	7065	Bramblestown	16	53	23	20	8	5	9	134	25	50	20	11	6	0	11	123
Kilkenny City East	7066	Castlebanny	6	27	8	15	7	2	1	66	1	24	16	8	8	0	4	61
Kilkenny City East	7043	Clara	48	100	33	63	17	12	27	300	34	122	56	26	18	11	57	324
Kilkenny City East	7068	Coolhill	14	51	16	25	12	2	16	136	13	64	30	11	18	1	15	152
Kilkenny City East	7045	Dunbell	24	75	33	68	37	9	30	276	21	101	32	32	27	3	32	248
Kilkenny City East	7046	Dunmore	34	110	44	38	14	5	34	279	26	128	60	20	16	6	26	282
Kilkenny City East	7071	Famma	13	65	17	26	13	12	19	165	7	64	35	13	11	9	14	153
Kilkenny City East	7072	Freaghana	19	27	12	40	13	3	10	124	12	46	18	16	11	2	14	119
Kilkenny City East	7074	Graiguenamanagh	47	168	110	222	101	83	192	923	33	212	192	110	103	45	216	911
Kilkenny City East	7075	Inistioge	21	114	40	116	42	19	43	395	18	130	62	52	60	10	53	385
Kilkenny City East	7076	Jerpoint Church	38	93	52	111	44	32	61	431	24	129	94	66	51	22	68	454
Kilkenny City East	7077	Kilfane	12	50	16	25	16	3	17	139	7	49	22	17	14	0	19	128
Kilkenny City East	7002	Kilkenny No. 2 Urban	139	395	213	312	221	76	366	1,722	95	462	376	167	169	67	442	1,778
Kilkenny City East	7079	Kiltorcan	4	35	18	12	5	1	7	82	7	25	24	6	3	3	9	77
Kilkenny City East	7080	Knocktopher	22	84	29	62	25	11	35	268	14	95	56	27	24	7	30	253
Kilkenny City East	7081	Pleberstown	3	30	8	19	9	5	9	83	13	41	13	11	4	3	10	95
Kilkenny City East	7082	Powerstown	24	41	29	54	31	14	35	228	19	72	50	27	26	5	46	245
Kilkenny City East	7039	The Rower	41	132	46	99	40	16	36	410	23	151	87	55	35	5	32	388
Kilkenny City East	7084	Thomastown	66	252	171	302	120	54	123	1,088	61	324	268	136	99	51	174	1,113
Kilkenny City East	7085	Tullaheerin	14	37	15	20	8	2	7	103	10	47	19	10	18	1	9	114
Kilkenny City East	7086	Ullard	18	46	17	28	17	7	18	151	16	48	33	19	9	9	16	150
Kilkenny City East	7087	Woolengrange	24	48	25	28	14	5	19	163	10	50	41	8	8	2	22	141
		<b>Kilkenny City East EA Total</b>	<b>720</b>	<b>2,238</b>	<b>1,084</b>	<b>1,920</b>	<b>892</b>	<b>419</b>	<b>1,191</b>	<b>8,464</b>	<b>545</b>	<b>2,670</b>	<b>1,799</b>	<b>951</b>	<b>804</b>	<b>290</b>	<b>1,420</b>	<b>8,479</b>
Kilkenny City West	7003	Burchurch	38	89	42	65	22	9	20	285	29	83	65	45	23	3	22	270
Kilkenny City West	7004	Callan Rural	54	233	117	188	73	26	89	780	44	246	202	95	57	17	116	777
Kilkenny City West	7005	Callan Urban	40	138	97	244	115	69	129	832	24	171	190	128	144	37	166	860
Kilkenny City West	7006	Coolaghmore	21	50	22	45	16	8	28	190	23	67	47	27	19	4	35	222
Kilkenny City West	7069	Danesfort	22	83	39	39	21	8	20	232	18	88	62	24	20	4	20	236
Kilkenny City West	7007	Dunamaggan	15	66	29	37	20	16	19	202	17	77	38	14	14	7	25	192
Kilkenny City West	7008	Earlstown	16	34	19	17	9	7	13	115	11	39	26	8	5	3	14	106
Kilkenny City West	7070	Ennisnag	30	96	32	44	19	9	35	265	27	97	72	22	23	2	37	280
Kilkenny City West	7049	Grange	48	172	57	81	43	11	24	436	36	174	102	29	29	6	21	397
Kilkenny City West	7009	Kells	49	127	56	48	23	6	28	337	40	116	60	37	12	5	38	308
Kilkenny City West	7001	Kilkenny No. 1 Urban	162	461	344	607	381	175	459	2,589	121	607	514	307	325	177	571	2,622
Kilkenny City West	7050	Kilkenny Rural	726	2,193	1,136	1,555	841	272	1,416	8,139	542	2,780	1,915	814	664	296	1,683	8,694
Kilkenny City West	7013	Mallardstown	10	23	12	12	14	7	40	118	5	30	22	9	11	2	50	129
Kilkenny City West	7053	Outrath	30	168	35	79	24	4	21	361	25	150	71	50	28	2	28	354
Kilkenny City West	7014	Scotsborough	12	24	8	29	6	2	8	89	7	19	19	19	7	2	4	77
Kilkenny City West	7057	St. Canice	41	89	47	56	26	9	26	294	26	97	70	36	22	3	28	282
Kilkenny City West	7083	Stonyford	35	111	31	55	27	11	40	310	25	112	62	32	14	3	44	292
Kilkenny City West	7015	Tullaghanbrogue	15	82	38	74	16	5	16	246	14	89	40	47	17	1	30	238
		<b>Kilkenny City West EA Total</b>	<b>1,364</b>	<b>4,239</b>	<b>2,161</b>	<b>3,275</b>	<b>1,696</b>	<b>654</b>	<b>2,431</b>	<b>15,820</b>	<b>1,034</b>	<b>5,042</b>	<b>3,577</b>	<b>1,743</b>	<b>1,434</b>	<b>574</b>	<b>2,932</b>	<b>16,336</b>

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Professional workers (Males)	Managerial and Technical (Males)	Non-Manual (Males)	Skilled Manual (Males)	Semi-Skilled (Males)	Unskilled (Males)	All Others Gainfully occupied and Unknown (Males)	Total (Males)	Professional Workers (Females)	Managerial and Technical (Females)	Non-Manual (Females)	Skilled Manual (Females)	Semi-Skilled (Females)	Unskilled (Females)	All Others Gainfully occupied and Unknown (Females)	Total (Females)
Piltown	7061	Aghaviller	20	61	17	60	21	16	9	204	18	61	43	30	19	11	17	199
Piltown	7099	Aglish	29	120	63	141	52	14	46	465	19	132	94	65	51	8	37	406
Piltown	7100	Ballinrea	6	58	25	38	16	3	18	164	6	50	44	14	13	2	17	146
Piltown	7016	Boolyglass	9	18	4	15	8	3	7	64	6	22	9	8	4	3	8	60
Piltown	7033	Brownsford	5	21	9	18	6	6	12	77	2	19	13	7	6	4	5	56
Piltown	7067	Castlegannon	11	29	4	12	4	1	5	66	7	21	8	11	4	1	6	58
Piltown	7101	Dunkitt	37	151	76	146	62	27	51	550	31	173	111	59	63	9	62	508
Piltown	7034	Dysartmoon	10	24	26	41	15	8	12	136	5	41	40	17	14	2	13	132
Piltown	7102	Farnoge	9	41	28	32	20	5	18	153	9	51	19	18	22	4	21	144
Piltown	7017	Fiddown	25	113	67	136	66	18	65	490	17	127	90	89	58	20	81	482
Piltown	7035	Jerpoint West	24	56	12	15	8	9	8	132	9	56	20	7	16	5	14	127
Piltown	7103	Kilbeacon	16	37	9	16	15	8	7	108	6	41	10	9	11	4	5	86
Piltown	7104	Kilbride	18	75	36	41	22	7	23	222	20	77	43	18	16	6	25	205
Piltown	7105	Kilcolumb	22	85	45	68	30	7	38	295	19	87	74	36	22	6	40	284
Piltown	7106	Kilculliheen (part)	101	501	269	577	374	85	402	2,309	88	617	557	287	302	96	555	2,502
Piltown	7078	Kilkeasy	16	50	37	47	24	7	5	186	5	62	43	26	23	2	12	173
Piltown	7107	Killahy	20	86	50	96	58	30	42	382	13	100	56	56	47	10	44	326
Piltown	7010	Killamery	10	24	7	23	13	12	24	113	5	25	11	11	15	4	30	101
Piltown	7011	Kilmaganny	34	88	25	96	38	26	57	364	23	92	51	43	36	12	52	309
Piltown	7108	Kilmakevoge	23	69	36	42	29	7	24	230	12	68	44	15	19	4	38	200
Piltown	7036	Listerlin	11	57	31	41	18	9	16	183	10	70	45	26	14	2	21	188
Piltown	7032	Muckalee	13	92	36	69	9	12	32	263	18	99	44	31	19	7	42	260
Piltown	7019	Piltown	71	176	98	196	143	59	158	901	59	213	157	99	132	40	191	891
Piltown	7109	Pollrone	24	167	71	183	100	51	95	691	20	187	141	94	106	30	137	715
Piltown	7110	Portnascully	39	121	50	141	83	50	93	577	26	137	111	74	80	33	90	551
Piltown	7111	Rathpatrick	27	127	74	177	57	25	81	568	31	157	124	85	77	11	87	572
Piltown	7037	Rosbercon Rural	26	105	25	75	39	13	46	329	20	96	61	29	59	7	62	334
Piltown	7112	Rossinan	19	96	50	110	56	14	61	406	33	99	63	55	43	5	72	370
Piltown	7038	Shanbogh	14	71	36	58	30	11	14	234	7	80	55	37	22	4	22	227
Piltown	7020	Templeorum	25	69	14	54	29	5	32	228	21	75	38	19	22	3	28	206
Piltown	7021	Tubbrid	27	53	33	48	22	7	22	212	24	71	37	21	16	6	28	203
Piltown	7022	Tullahought	11	27	21	18	12	4	11	104	4	33	19	12	7	2	8	85
Piltown	7113	Ullid	40	130	57	139	60	17	76	519	24	139	107	57	69	11	88	495
Piltown	7023	Whitechurch	33	43	28	57	24	11	40	236	30	53	46	34	16	8	35	222
		<b>Piltown EA Total</b>	<b>825</b>	<b>3,041</b>	<b>1,469</b>	<b>3,026</b>	<b>1,563</b>	<b>587</b>	<b>1,650</b>	<b>12,161</b>	<b>647</b>	<b>3,431</b>	<b>2,428</b>	<b>1,499</b>	<b>1,443</b>	<b>382</b>	<b>1,993</b>	<b>11,823</b>
		<b>Kilkenny Total</b>	<b>3,692</b>	<b>12,358</b>	<b>6,264</b>	<b>10,903</b>	<b>5,471</b>	<b>2,302</b>	<b>6,798</b>	<b>47,788</b>	<b>2,851</b>	<b>14,402</b>	<b>10,195</b>	<b>5,616</b>	<b>4,783</b>	<b>1,589</b>	<b>8,195</b>	<b>47,631</b>
		<b>National Totals</b>	<b>185,324</b>	<b>587,931</b>	<b>306,771</b>	<b>457,137</b>	<b>259,543</b>	<b>95,437</b>	<b>380,556</b>	<b>2,272,699</b>	<b>151,296</b>	<b>663,740</b>	<b>494,533</b>	<b>250,232</b>	<b>227,906</b>	<b>74,577</b>	<b>453,269</b>	<b>2,315,553</b>

Source: CSO Census of Population 2011

## A4 EAs/EDs Persons in Private Households by Socio-Economic Group

Table 36 – EAs/EDs Persons in Private Households by Socio-Economic Group of Reference Person 2011

EA Name	ED ID	Socio-Economic Group ED Name	A Employers and managers (Persons)	B Higher professional (Persons)	C Lower professional (Persons)	D Non-manual (Persons)	E Manual skilled (Persons)	F Semi-skilled (Persons)	G Unskilled (Persons)	H Own account workers (Persons)	I Farmers (Persons)	J Agricultural workers	Z All others gainfully occupied and unknown (Persons)	Total (Persons)
Castlecomer	7024	Attanagh	64	7	39	38	34	15	12	35	112	3	28	387
Castlecomer	7088	Balleen	42	13	44	79	47	30	6	44	85	4	56	450
Castlecomer	7040	Ballinamara	59	21	33	31	47	25	14	39	79	1	20	369
Castlecomer	7041	Ballybeagh	36	14	4	30	22	34	2	56	62	0	24	284
Castlecomer	7042	Ballycallan	93	3	33	51	54	16	15	50	111	0	43	469
Castlecomer	7089	Ballyconra	21	9	37	15	29	23	13	23	52	6	34	262
Castlecomer	7025	Ballyragget	186	41	117	227	254	169	84	76	102	17	200	1,473
Castlecomer	7090	Baunmore	17	15	19	8	18	5	3	3	65	3	7	163
Castlecomer	7026	Castlecomer	315	63	195	406	317	225	141	154	140	17	332	2,305
Castlecomer	7027	Clogh	99	19	103	176	182	143	83	101	124	2	254	1,286
Castlecomer	7028	Clogharinka	20	3	26	51	26	9	12	25	43	3	21	239
Castlecomer	7091	Clomantagh	28	13	19	27	21	18	6	34	78	15	32	291
Castlecomer	7044	Coolraheen	111	21	56	53	59	42	12	40	82	3	40	519
Castlecomer	7047	Freshford	123	26	109	144	155	100	54	52	89	12	117	981
Castlecomer	7092	Galmoy	34	9	22	40	14	28	7	17	108	6	30	315
Castlecomer	7093	Glashare	21	0	47	34	30	32	6	9	139	2	13	333
Castlecomer	7073	Goresbridge	76	4	57	71	94	74	15	34	43	33	98	599
Castlecomer	7048	Gowran	238	85	146	213	172	104	46	77	166	7	159	1,413
Castlecomer	7094	Johnstown	104	39	53	94	106	136	20	51	121	13	135	872
Castlecomer	7051	Kilkieran	115	47	57	102	84	39	2	39	134	8	72	699
Castlecomer	7029	Kilmacar	54	28	46	30	53	29	14	30	135	5	23	447
Castlecomer	7012	Kilmanagh	56	14	52	80	54	52	12	22	116	10	43	511
Castlecomer	7095	Lisdowney	30	10	23	31	23	11	2	24	49	3	14	220
Castlecomer	7030	Moneenroe	120	15	103	215	172	151	90	81	168	16	194	1,325
Castlecomer	7031	Mothell	44	3	67	33	46	24	5	29	111	13	90	465
Castlecomer	7018	Muckalee	17	4	19	15	26	27	1	13	44	4	13	183
Castlecomer	7052	Odagh	66	37	81	59	37	18	16	28	82	10	34	468
Castlecomer	7054	Paulstown	205	49	82	203	104	59	41	30	83	12	125	993
Castlecomer	7096	Rathbeagh	33	17	14	11	36	32	0	30	74	4	11	262
Castlecomer	7055	Rathcoole	65	35	63	76	62	38	15	28	93	0	29	504
Castlecomer	7056	Rathealy	20	4	27	20	24	15	4	23	63	3	8	211
Castlecomer	7058	Shankill	96	54	62	73	111	45	33	57	146	12	87	776
Castlecomer	7059	Tiscoffin	63	18	42	41	60	43	26	40	74	0	47	454
Castlecomer	7097	Tubbridbrittain	37	25	22	28	31	27	0	23	88	7	35	323
Castlecomer	7060	Tullaroan	45	1	13	37	32	9	5	50	64	4	40	300
Castlecomer	7098	Urlingford	128	9	28	235	238	112	69	46	94	28	235	1,222
		<b>Castlecomer EA Total</b>	<b>2,881</b>	<b>775</b>	<b>1,960</b>	<b>3,077</b>	<b>2,874</b>	<b>1,959</b>	<b>886</b>	<b>1,513</b>	<b>3,419</b>	<b>286</b>	<b>2,743</b>	<b>22,373</b>
Kilkenny City East	7062	Ballyhale	39	21	37	44	58	23	14	25	52	11	49	373
Kilkenny City East	7063	Ballyvool	21	6	16	24	12	6	0	8	70	4	11	178

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		Socio-Economic Group	A	B	C	D	E	F	G	H	I	J	Z	
EA Name	ED ID	ED Name	Employers and managers (Persons)	Higher professional (Persons)	Lower professional (Persons)	Non-manual (Persons)	Manual skilled (Persons)	Semi-skilled (Persons)	Unskilled (Persons)	Own account workers (Persons)	Farmers (Persons)	Agricultural workers	All others gainfully occupied and unknown (Persons)	Total (Persons)
Kilkenny City East	7064	Bennettsbridge	157	69	114	180	174	84	49	68	61	17	85	1,058
Kilkenny City East	7065	Bramblestown	42	24	34	20	34	2	7	19	61	4	12	259
Kilkenny City East	7066	Castlebanny	36	5	17	7	18	10	5	5	21	0	4	128
Kilkenny City East	7043	Clara	130	49	58	52	50	14	14	67	84	14	50	582
Kilkenny City East	7068	Coolhill	65	22	30	13	25	11	6	17	80	6	13	288
Kilkenny City East	7045	Dunbell	112	13	52	40	51	52	9	38	116	9	42	534
Kilkenny City East	7046	Dunmore	164	23	101	81	36	22	5	49	39	0	37	557
Kilkenny City East	7071	Famma	65	11	43	29	21	20	8	33	55	9	26	320
Kilkenny City East	7072	Freaghana	11	19	16	11	41	10	4	37	79	3	15	246
Kilkenny City East	7074	Graiguenamanagh	180	51	113	264	258	150	119	122	161	57	285	1,760
Kilkenny City East	7075	Inistioge	119	24	93	85	95	51	27	109	105	21	74	803
Kilkenny City East	7076	Jerpoin Church	121	45	97	113	113	69	61	97	58	8	109	891
Kilkenny City East	7077	Kilfane	30	10	39	33	30	25	2	20	60	0	21	270
Kilkenny City East	7002	Kilkenny No. 2 Urban	486	243	323	638	310	263	150	145	28	11	657	3,254
Kilkenny City East	7079	Kiltorcan	12	11	6	32	19	12	4	8	38	0	19	161
Kilkenny City East	7080	Knocktopher	91	23	45	75	72	36	12	30	82	14	56	536
Kilkenny City East	7081	Pleberstown	11	12	38	2	20	9	6	14	64	4	7	187
Kilkenny City East	7082	Powerstown	50	23	36	57	57	57	11	26	83	5	72	477
Kilkenny City East	7039	The Rower	110	55	97	93	86	42	22	95	154	6	42	802
Kilkenny City East	7084	Thomastown	307	121	231	376	253	206	88	179	62	34	242	2,099
Kilkenny City East	7085	Tullaheerin	24	17	44	27	8	11	6	27	36	0	17	217
Kilkenny City East	7086	Ullard	16	17	43	42	32	21	3	15	84	9	24	306
Kilkenny City East	7087	Woolengrange	52	36	35	42	17	11	10	25	43	8	33	312
		<b>Kilkenny City East EA Total</b>	<b>2,451</b>	<b>950</b>	<b>1,758</b>	<b>2,380</b>	<b>1,890</b>	<b>1,217</b>	<b>642</b>	<b>1,278</b>	<b>1,776</b>	<b>254</b>	<b>2,002</b>	<b>16,598</b>
Kilkenny City West	7003	Burnchurch	138	40	44	60	58	29	11	64	83	12	27	566
Kilkenny City West	7004	Callan Rural	229	63	164	267	192	110	46	119	181	8	140	1,519
Kilkenny City West	7005	Callan Urban	165	46	112	366	219	230	97	84	35	22	225	1,601
Kilkenny City West	7006	Coolaghmore	61	31	29	35	44	29	13	36	83	4	23	388
Kilkenny City West	7069	Danesfort	98	27	62	79	37	43	10	32	44	4	43	479
Kilkenny City West	7007	Dunamaggan	78	11	45	32	36	26	11	40	79	13	24	395
Kilkenny City West	7008	Earlstown	13	9	37	35	15	17	10	13	60	1	16	226
Kilkenny City West	7070	Ennisnag	114	39	59	104	52	28	4	44	53	3	54	554
Kilkenny City West	7049	Grange	232	76	116	99	78	58	8	73	63	9	36	848
Kilkenny City West	7009	Kells	101	44	108	111	39	24	8	61	105	5	46	652
Kilkenny City West	7001	Kilkenny No. 1 Urban	557	251	427	1,236	526	531	305	207	15	32	941	5,028
Kilkenny City West	7050	Kilkenny Rural	2,767	1,278	2,094	3,471	1,528	1,154	554	831	188	85	2,276	16,226
Kilkenny City West	7013	Mallardstown	14	4	13	18	14	5	7	6	83	1	37	202
Kilkenny City West	7053	Outrath	202	33	110	85	72	43	5	62	73	6	37	728
Kilkenny City West	7014	Scotsborough	4	12	16	15	28	13	5	15	53	0	5	166
Kilkenny City West	7057	St. Canice	82	60	76	88	73	32	17	76	43	4	33	584
Kilkenny City West	7083	Stonyford	136	49	68	91	45	24	13	26	56	11	59	578
Kilkenny City West	7015	Tullaghanbrogue	84	11	92	56	61	15	2	62	80	7	28	498
		<b>Kilkenny City West EA Total</b>	<b>5,075</b>	<b>2,084</b>	<b>3,672</b>	<b>6,248</b>	<b>3,117</b>	<b>2,411</b>	<b>1,126</b>	<b>1,851</b>	<b>1,377</b>	<b>227</b>	<b>4,050</b>	<b>31,238</b>

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Kilkenny County Council: Economic Profile: Baseline

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		Socio-Economic Group	A	B	C	D	E	F	G	H	I	J	Z	
EA Name	ED ID	ED Name	Employers and managers (Persons)	Higher professional (Persons)	Lower professional (Persons)	Non-manual (Persons)	Manual skilled (Persons)	Semi-skilled (Persons)	Unskilled (Persons)	Own account workers (Persons)	Farmers (Persons)	Agricultural workers	All others gainfully occupied and unknown (Persons)	Total (Persons)
Piltown	7061	Aghaviller	56	11	46	46	73	28	25	36	62	11	25	419
Piltown	7099	Aglish	162	36	102	137	123	88	15	81	80	7	73	904
Piltown	7100	Ballinrea	44	8	37	51	37	21	4	24	61	0	27	314
Piltown	7016	Boolyglass	6	2	6	5	18	2	6	4	59	10	7	125
Piltown	7033	Brownsford	9	3	13	4	17	9	12	6	41	6	15	135
Piltown	7067	Castlegannon	21	12	6	12	12	3	2	12	38	1	10	129
Piltown	7101	Dunkitt	262	57	76	88	198	81	34	86	81	5	101	1,069
Piltown	7034	Dysartmoon	19	18	20	30	40	25	10	35	54	0	17	268
Piltown	7102	Farnoge	28	5	36	47	36	34	4	23	43	0	43	299
Piltown	7017	Fiddown	108	40	99	169	137	111	25	53	88	20	127	977
Piltown	7035	Jerpoint West	45	19	27	31	18	6	13	27	53	7	19	265
Piltown	7103	Kilbeacon	40	12	13	15	16	21	8	10	46	4	9	194
Piltown	7104	Kilbride	63	22	50	49	39	36	11	21	87	0	47	425
Piltown	7105	Kilcolumb	72	34	83	82	73	30	12	52	103	0	56	597
Piltown	7106	Kilculliheen (part)	582	160	502	971	623	616	194	202	38	17	871	4,776
Piltown	7078	Kilkeasy	30	13	31	35	35	33	15	56	100	7	9	364
Piltown	7107	Killahy	90	11	81	49	134	73	47	40	119	10	59	713
Piltown	7010	Killamery	18	8	19	27	18	22	13	4	45	0	51	225
Piltown	7011	Kilmaganny	79	26	46	47	103	67	31	43	149	5	83	679
Piltown	7108	Kilmakevoge	64	16	44	53	32	43	10	30	80	2	62	436
Piltown	7036	Listerlin	43	6	52	48	37	24	12	35	90	2	29	378
Piltown	7032	Muckalee	69	11	40	65	42	13	16	46	153	7	60	522
Piltown	7019	Piltown	233	109	156	241	212	240	97	102	69	32	314	1,805
Piltown	7109	Pollrone	167	39	148	197	187	161	78	97	83	5	191	1,353
Piltown	7110	Portnascully	153	51	96	100	170	138	85	58	80	8	194	1,133
Piltown	7111	Rathpatrick	226	56	83	205	145	122	34	80	48	0	137	1,136
Piltown	7037	Rosbercon Rural	114	32	86	90	78	83	15	31	46	6	101	682
Piltown	7112	Rossinan	110	33	67	72	138	105	16	62	59	3	132	797
Piltown	7038	Shanbogh	80	10	41	53	74	33	6	36	95	10	25	463
Piltown	7020	Templeorum	86	15	38	36	40	53	3	45	71	5	54	446
Piltown	7021	Tubbrid	57	34	39	41	49	32	11	5	98	5	41	412
Piltown	7022	Tullahought	24	11	30	5	30	20	1	10	54	4	11	200
Piltown	7113	Ullid	174	54	92	137	116	114	26	90	65	4	157	1,029
Piltown	7023	Whitechurch	60	31	24	56	62	29	18	34	77	9	64	464
		<b>Piltown EA Total</b>	<b>3,394</b>	<b>1,005</b>	<b>2,329</b>	<b>3,294</b>	<b>3,162</b>	<b>2,516</b>	<b>909</b>	<b>1,576</b>	<b>2,515</b>	<b>212</b>	<b>3,221</b>	<b>24,133</b>
		<b>Kilkenny Total</b>	<b>13,801</b>	<b>4,814</b>	<b>9,719</b>	<b>14,999</b>	<b>11,043</b>	<b>8,103</b>	<b>3,563</b>	<b>6,218</b>	<b>9,087</b>	<b>979</b>	<b>12,016</b>	<b>94,342</b>
		<b>National Totals</b>	<b>703,726</b>	<b>293,023</b>	<b>483,424</b>	<b>767,654</b>	<b>460,193</b>	<b>392,719</b>	<b>165,734</b>	<b>268,680</b>	<b>243,380</b>	<b>26,119</b>	<b>705,757</b>	<b>4,510,409</b>

Source: CSO Census of Population 2011

## A5 EAs/EDs by Educational Attainment

Table 37 – Educational Attainment Males &gt;15 Years of Age 2011

EA Name	ED ID	ED Name	No Formal Education (Males)	Primary Education (Males)	Lower Secondary (Males)	Upper Secondary (Males)	Technical or Vocational qualification (Males)	Advanced Certificate/Completed Apprenticeship (Males)	Higher Certificate (Males)	Ordinary Bachelor Degree or National Diploma (Males)	Honours Bachelor Degree, Professional Qualification or both (Males)	Postgraduate Diploma or Degree (Males)	Doctorate (PhD) or higher (Males)	Not Stated (Males)	Total (Males)
Castlecomer	7024	Attanagh	2	20	31	22	15	16	3	5	4	3	0	1	122
Castlecomer	7088	Balleen	0	35	42	31	7	22	1	6	10	4	0	2	160
Castlecomer	7040	Ballinamara	1	13	33	20	8	23	5	4	4	7	0	0	118
Castlecomer	7041	Ballybeagh	0	17	15	23	6	17	1	6	5	4	0	4	98
Castlecomer	7042	Ballycallan	3	30	36	26	14	23	1	6	8	3	1	3	154
Castlecomer	7089	Ballyconra	1	11	18	18	7	15	5	5	7	3	0	0	90
Castlecomer	7025	Ballyragget	6	100	131	79	34	41	17	19	25	11	1	42	506
Castlecomer	7090	Baunmore	0	16	9	12	4	5	1	3	3	2	1	0	56
Castlecomer	7026	Castlecomer	14	170	170	144	61	77	27	39	32	23	3	25	785
Castlecomer	7027	Clogh	7	101	111	77	36	48	9	13	10	6	1	22	441
Castlecomer	7028	Clogharinka	2	13	15	11	9	19	3	2	4	1	0	2	81
Castlecomer	7091	Clomantagh	0	23	22	12	10	14	3	8	2	3	0	6	103
Castlecomer	7044	Coolcraheen	1	26	39	39	11	20	5	8	6	10	0	1	166
Castlecomer	7047	Freshford	9	95	108	56	36	26	13	10	15	10	0	2	380
Castlecomer	7092	Galmoy	0	27	25	22	10	12	3	4	8	1	0	0	112
Castlecomer	7093	Glashare	0	34	21	14	13	19	4	2	1	2	0	0	110
Castlecomer	7073	Goresbridge	7	44	41	52	13	16	6	7	4	7	0	4	201
Castlecomer	7048	Gowran	11	73	114	79	43	35	12	26	33	14	1	3	444
Castlecomer	7094	Johnstown	3	65	76	79	20	17	4	16	14	5	0	23	322
Castlecomer	7051	Kilkieran	1	20	48	37	13	30	7	8	16	10	0	7	197
Castlecomer	7029	Kilmacar	0	32	29	19	13	25	6	7	9	5	0	2	147
Castlecomer	7012	Kilmanagh	2	40	55	28	18	13	7	7	12	5	0	0	187
Castlecomer	7095	Lisdowney	1	14	18	13	9	16	3	1	3	4	0	0	82
Castlecomer	7030	Moneenroe	4	98	124	59	39	40	16	14	19	7	0	14	434
Castlecomer	7031	Mothell	3	30	40	21	19	11	6	5	10	3	0	13	161
Castlecomer	7018	Muckalee	0	11	19	6	5	8	3	3	3	1	0	4	63
Castlecomer	7052	Odagh	1	28	37	27	9	15	2	8	9	10	1	1	148
Castlecomer	7054	Paulstown	0	37	64	41	20	33	16	17	17	10	1	9	265
Castlecomer	7096	Rathbeagh	1	15	17	21	5	8	5	6	7	0	0	1	86
Castlecomer	7055	Rathcoole	3	24	33	25	11	18	7	7	14	8	1	8	159
Castlecomer	7056	Rathealy	0	12	21	11	7	9	0	8	2	0	0	1	71
Castlecomer	7058	Shankill	4	42	57	42	22	28	11	17	16	8	0	15	262
Castlecomer	7059	Tiscoffin	1	13	43	19	10	14	4	6	15	8	0	12	145
Castlecomer	7097	Tubbridbritain	2	18	24	17	16	12	4	1	5	1	0	2	102
Castlecomer	7060	Tullaroan	1	15	19	19	8	23	3	4	1	2	0	8	103
Castlecomer	7098	Uringford	5	93	130	76	48	35	13	13	9	4	1	8	435
		<b>Castlecomer EA Total</b>	<b>96</b>	<b>1,455</b>	<b>1,835</b>	<b>1,297</b>	<b>629</b>	<b>803</b>	<b>236</b>	<b>321</b>	<b>362</b>	<b>205</b>	<b>12</b>	<b>245</b>	<b>7,496</b>
Kilkenny City East	7062	Ballyhale	1	20	23	22	9	11	7	3	4	7	1	3	111
Kilkenny City East	7063	Ballyvool	0	8	21	4	6	8	1	3	4	4	0	0	59
Kilkenny City East	7064	Bennettsbridge	5	47	93	59	32	26	12	25	23	11	2	16	351

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EA Name	ED ID	ED Name	No Formal Education (Males)	Primary Education (Males)	Lower Secondary (Males)	Upper Secondary (Males)	Technical or Vocational qualification (Males)	Advanced Certificate/Completed Apprenticeship (Males)	Higher Certificate (Males)	Ordinary Bachelor Degree or National Diploma (Males)	Honours Bachelor Degree, Professional Qualification or both (Males)	Postgraduate Diploma or Degree (Males)	Doctorate (PhD) or higher (Males)	Not Stated (Males)	Total (Males)
Kilkenny City East	7065	Bramblestown	0	11	10	17	3	14	3	6	8	3	1	3	79
Kilkenny City East	7066	Castlebanny	0	3	21	3	2	5	0	3	1	1	0	2	41
Kilkenny City East	7043	Clara	0	23	40	33	15	30	10	8	17	17	0	4	197
Kilkenny City East	7068	Coolhill	1	12	23	20	6	10	3	1	6	3	0	4	89
Kilkenny City East	7045	Dunbell	2	20	58	41	26	20	7	8	13	5	1	1	202
Kilkenny City East	7046	Dunmore	2	9	32	42	12	14	12	19	20	18	0	8	188
Kilkenny City East	7071	Famma	4	16	7	22	11	17	3	9	6	5	1	0	101
Kilkenny City East	7072	Freaghana	1	12	16	10	4	15	2	4	7	0	0	2	73
Kilkenny City East	7074	Graiguenamanagh	17	162	130	98	51	55	22	24	22	16	2	27	626
Kilkenny City East	7075	Inistioge	8	51	70	44	22	24	12	11	14	13	1	1	271
Kilkenny City East	7076	Jerpoint Church	7	58	72	43	17	27	13	12	19	5	0	9	282
Kilkenny City East	7077	Kilfane	1	14	20	18	5	12	0	7	8	1	1	6	93
Kilkenny City East	7002	Kilkenny No. 2 Urban	21	179	223	264	118	85	60	82	111	83	8	67	1,301
Kilkenny City East	7079	Kiltorcan	0	5	9	10	7	7	2	2	4	1	0	2	49
Kilkenny City East	7080	Knocktopher	1	30	44	29	19	22	7	15	16	7	0	1	191
Kilkenny City East	7081	Pleberstown	0	7	18	8	9	4	2	1	3	3	1	1	57
Kilkenny City East	7082	Powerstown	3	45	30	21	12	19	4	5	10	2	0	4	155
Kilkenny City East	7039	The Rower	2	47	43	43	26	37	10	28	19	9	1	7	272
Kilkenny City East	7084	Thomastown	4	117	142	150	74	79	32	35	47	43	3	5	731
Kilkenny City East	7085	Tullaheerin	0	5	16	10	7	13	2	3	9	4	0	1	70
Kilkenny City East	7086	Ullard	5	21	19	14	7	11	4	6	6	2	0	3	98
Kilkenny City East	7087	Woolengrange	0	16	22	16	12	13	4	8	9	3	2	1	106
		<b>Kilkenny City East EA Total</b>	<b>85</b>	<b>938</b>	<b>1,202</b>	<b>1,041</b>	<b>512</b>	<b>578</b>	<b>234</b>	<b>328</b>	<b>406</b>	<b>266</b>	<b>25</b>	<b>178</b>	<b>5,793</b>
Kilkenny City West	7003	Burnchurch	1	14	31	42	19	16	6	9	18	14	1	2	173
Kilkenny City West	7004	Callan Rural	3	79	107	132	48	43	18	17	37	17	0	5	506
Kilkenny City West	7005	Callan Urban	7	121	130	121	51	44	20	27	29	14	2	23	589
Kilkenny City West	7006	Coolaghmore	4	12	42	22	13	16	4	9	6	3	2	0	133
Kilkenny City West	7069	Danesfort	0	20	30	35	8	14	10	10	12	8	1	3	151
Kilkenny City West	7007	Dunamaggan	0	14	42	17	9	18	3	11	7	3	0	0	124
Kilkenny City West	7008	Earlstown	2	7	19	14	10	10	2	3	5	1	0	0	73
Kilkenny City West	7070	Ennisnag	6	17	34	20	14	22	6	18	18	14	0	4	173
Kilkenny City West	7049	Grange	1	21	52	62	26	36	15	20	24	7	1	0	265
Kilkenny City West	7009	Kells	1	17	42	41	23	28	10	8	16	19	1	2	208
Kilkenny City West	7001	Kilkenny No. 1 Urban	24	318	351	358	184	124	74	109	114	87	5	69	1,817
Kilkenny City West	7050	Kilkenny Rural	90	479	876	1,021	447	386	253	407	511	382	25	192	5,069
Kilkenny City West	7013	Mallardstown	3	9	22	12	2	8	2	4	6	2	0	0	70
Kilkenny City West	7053	Outrath	1	24	52	52	22	29	13	17	21	18	3	4	256
Kilkenny City West	7014	Scotsborough	0	8	19	11	5	10	1	1	2	1	0	2	60
Kilkenny City West	7057	St. Canice	0	15	44	45	12	20	7	15	22	14	1	3	198
Kilkenny City West	7083	Stonyford	2	25	44	35	12	21	12	23	16	11	2	7	210
Kilkenny City West	7015	Tullaghanbrogue	0	17	46	30	12	18	4	13	8	7	1	0	156
		<b>Kilkenny City West EA Total</b>	<b>145</b>	<b>1,217</b>	<b>1,983</b>	<b>2,070</b>	<b>917</b>	<b>863</b>	<b>460</b>	<b>721</b>	<b>872</b>	<b>622</b>	<b>45</b>	<b>316</b>	<b>10,231</b>

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	No Formal Education (Males)	Primary Education (Males)	Lower Secondary (Males)	Upper Secondary (Males)	Technical or Vocational qualification (Males)	Advanced Certificate/Completed Apprenticeship (Males)	Higher Certificate (Males)	Ordinary Bachelor Degree or National Diploma (Males)	Honours Bachelor Degree, Professional Qualification or both (Males)	Postgraduate Diploma or Degree (Males)	Doctorate (PhD) or higher (Males)	Not Stated (Males)	Total (Males)
Piltown	7061	Aghaviller	7	20	40	18	14	14	8	8	6	4	1	1	141
Piltown	7099	Aglish	11	31	85	50	24	44	13	14	19	12	0	9	312
Piltown	7100	Ballinorea	0	21	23	15	11	21	4	2	6	2	0	8	113
Piltown	7016	Boolyglass	0	16	11	4	7	5	1	0	2	0	0	1	47
Piltown	7033	Brownsford	0	9	13	9	5	5	0	2	1	1	0	1	46
Piltown	7067	Castlegannon	0	16	8	5	1	6	1	2	5	4	1	0	49
Piltown	7101	Dunkitt	5	59	106	65	32	38	7	24	24	20	0	5	385
Piltown	7034	Dysartmoon	5	13	32	18	19	7	3	2	6	3	0	0	108
Piltown	7102	Farnoge	2	17	26	13	6	19	6	4	6	2	0	4	105
Piltown	7017	Fiddown	3	35	85	55	23	39	7	21	17	11	0	18	314
Piltown	7035	Jerpoint West	1	10	21	15	5	5	5	5	3	7	0	0	77
Piltown	7103	Kilbeacon	0	10	18	16	2	13	3	6	2	2	0	1	73
Piltown	7104	Kilbride	3	19	34	19	14	17	2	7	10	3	0	7	135
Piltown	7105	Kilcolumb	0	21	36	27	17	43	13	13	13	2	1	6	192
Piltown	7106	Kilculliheen (part)	25	99	224	307	137	166	83	66	88	60	1	87	1,343
Piltown	7078	Kilkeasy	0	17	36	13	11	15	7	10	5	6	0	5	125
Piltown	7107	Killahy	4	56	59	41	28	27	9	11	12	5	0	19	271
Piltown	7010	Killamery	2	16	25	8	2	6	2	6	4	0	0	3	74
Piltown	7011	Kilmaganny	12	47	58	57	19	29	5	7	14	5	0	5	258
Piltown	7108	Kilmakevoge	1	10	26	32	14	18	10	10	8	4	1	6	140
Piltown	7036	Listerlin	1	20	31	18	12	12	2	4	4	8	0	1	113
Piltown	7032	Muckalee	1	24	46	27	17	26	4	4	14	3	1	6	173
Piltown	7019	Pilltown	5	103	140	101	45	69	19	36	35	26	0	18	597
Piltown	7109	Pollrone	8	73	122	83	51	40	9	20	21	9	1	16	453
Piltown	7110	Portnascully	9	60	81	62	30	59	6	18	21	13	2	19	380
Piltown	7111	Rathpatrick	3	49	92	73	41	55	17	13	18	15	0	15	391
Piltown	7037	Rosbercon Rural	7	29	38	49	20	22	10	5	16	6	2	4	208
Piltown	7112	Rossinan	5	39	52	37	26	42	5	10	13	9	1	12	251
Piltown	7038	Shanbogh	0	39	44	24	12	23	5	2	13	0	0	0	162
Piltown	7020	Templeorum	5	17	40	9	16	11	10	8	8	7	0	13	144
Piltown	7021	Tubbrid	6	25	44	18	12	11	4	4	11	4	2	10	151
Piltown	7022	Tullahought	0	17	14	11	12	7	0	4	7	3	0	0	75
Piltown	7113	Ullid	9	43	92	64	17	35	19	20	19	15	2	14	349
Piltown	7023	Whitechurch	1	29	32	30	14	22	4	16	10	3	0	8	169
		<b>Pilltown EA Total</b>	<b>141</b>	<b>1,109</b>	<b>1,834</b>	<b>1,393</b>	<b>716</b>	<b>971</b>	<b>303</b>	<b>384</b>	<b>461</b>	<b>274</b>	<b>16</b>	<b>322</b>	<b>7,924</b>
		<b>Kilkenny Total</b>	<b>467</b>	<b>4,719</b>	<b>6,854</b>	<b>5,801</b>	<b>2,774</b>	<b>3,215</b>	<b>1,233</b>	<b>1,754</b>	<b>2,101</b>	<b>1,367</b>	<b>98</b>	<b>1,061</b>	<b>31,444</b>
		<b>National Totals</b>	<b>23,086</b>	<b>216,530</b>	<b>268,192</b>	<b>274,842</b>	<b>120,366</b>	<b>116,900</b>	<b>59,359</b>	<b>98,460</b>	<b>120,962</b>	<b>94,295</b>	<b>13,018</b>	<b>67,473</b>	<b>1,473,483</b>

Source: CSO Census of Population 2011

Table 38 - Educational Attainment Females >15 Years of Age 2011

EA Name	ED ID	ED Name	No Formal Education (Females)	Primary Education (Females)	Lower Secondary (Females)	Upper Secondary (Females)	Technical or Vocational qualification (Females)	Advanced Certificate/Completed Apprenticeship (Females)	Higher Certificate (Females)	Ordinary Bachelor Degree or National Diploma (Females)	Honours Bachelor Degree, Professional Qualification or both (Females)	Postgraduate Diploma or Degree (Females)	Doctorate (PhD) or higher (Females)	Not Stated (Females)	Total (Females)	No Formal Education (Total)
Castlecomer	7024	Attanagh	0	22	17	32	21	3	5	8	17	5	0	2	132	2
Castlecomer	7088	Balleen	1	21	23	27	15	4	8	19	6	15	0	1	140	1
Castlecomer	7040	Ballinamara	1	9	19	25	9	9	5	9	15	9	0	0	110	2
Castlecomer	7041	Ballybeagh	0	10	14	18	9	2	5	7	8	7	0	2	82	0
Castlecomer	7042	Ballycallan	2	13	35	34	13	6	9	13	7	8	1	2	143	5
Castlecomer	7089	Ballyconra	1	14	16	10	10	4	11	5	6	5	0	3	85	2
Castlecomer	7025	Ballyragget	5	58	99	135	40	24	19	34	34	23	0	62	533	11
Castlecomer	7090	Baunmore	0	9	10	15	5	1	2	1	6	3	0	0	52	0
Castlecomer	7026	Castlecomer	15	140	146	169	83	21	39	58	39	34	3	38	785	29
Castlecomer	7027	Clogh	10	62	82	96	47	9	21	17	30	14	0	28	416	17
Castlecomer	7028	Clogharinka	4	4	15	13	6	6	5	5	10	7	0	6	81	6
Castlecomer	7091	Clomantagh	0	13	15	21	7	5	7	8	7	5	0	4	92	0
Castlecomer	7044	Coolcraheen	0	15	26	48	12	7	12	15	25	14	1	0	175	1
Castlecomer	7047	Freshford	4	90	87	70	39	10	8	18	25	9	2	1	363	13
Castlecomer	7092	Galmoy	0	13	12	28	10	6	2	4	17	6	0	1	99	0
Castlecomer	7093	Glashare	0	10	16	21	15	5	7	9	10	10	0	1	104	0
Castlecomer	7073	Goresbridge	5	44	39	42	16	8	9	11	10	10	0	13	207	12
Castlecomer	7048	Gowran	14	52	88	104	36	11	34	38	63	32	0	2	474	25
Castlecomer	7094	Johnstown	6	53	55	66	26	7	11	21	27	4	0	24	300	9
Castlecomer	7051	Kilkieran	1	14	24	42	22	14	12	22	23	20	2	5	201	2
Castlecomer	7029	Kilmacar	1	15	19	37	11	5	11	15	17	11	0	2	144	1
Castlecomer	7012	Kilmanagh	1	19	35	34	18	6	8	7	8	9	1	2	148	3
Castlecomer	7095	Lisdowney	2	7	11	14	11	4	3	4	6	6	0	0	68	3
Castlecomer	7030	Moneenroe	5	71	83	95	61	16	17	19	21	14	0	20	422	9
Castlecomer	7031	Mothell	2	12	28	30	15	6	10	5	14	4	1	11	138	5
Castlecomer	7018	Muckalee	1	6	10	13	2	2	2	3	10	2	0	2	53	1
Castlecomer	7052	Odagh	0	15	22	35	10	7	14	8	15	11	0	6	143	1
Castlecomer	7054	Paulstown	2	27	36	63	34	17	19	30	25	23	1	14	291	2
Castlecomer	7096	Rathbeagh	0	13	8	12	11	5	8	8	11	5	0	1	82	1
Castlecomer	7055	Rathcoole	1	10	18	31	18	8	10	14	17	12	0	8	147	4
Castlecomer	7056	Rathealy	0	3	14	9	4	2	7	7	6	7	0	1	60	0
Castlecomer	7058	Shankill	5	27	30	51	21	9	13	17	37	21	0	15	246	9
Castlecomer	7059	Tiscoffin	1	10	27	25	9	8	2	16	20	9	1	6	134	2
Castlecomer	7097	Tubbridbrittain	3	10	17	18	11	2	7	7	13	2	0	4	94	5
Castlecomer	7060	Tullaroan	2	7	10	31	10	5	6	12	3	5	0	4	95	3
Castlecomer	7098	Urlingford	5	75	81	72	44	18	11	22	17	8	0	4	357	10
		<b>Castlecomer EA Total</b>	<b>100</b>	<b>993</b>	<b>1,287</b>	<b>1,586</b>	<b>731</b>	<b>282</b>	<b>379</b>	<b>516</b>	<b>625</b>	<b>389</b>	<b>13</b>	<b>295</b>	<b>7,196</b>	<b>196</b>
Kilkenny City East	7062	Ballyhale	0	18	26	30	7	8	10	8	14	8	1	2	132	1
Kilkenny City East	7063	Ballyvool	1	6	14	10	5	4	6	1	6	4	0	0	57	1
Kilkenny City East	7064	Bennettsbridge	1	46	66	70	36	19	15	35	32	26	1	14	361	6
Kilkenny City East	7065	Bramblestown	0	3	14	16	9	1	5	7	7	6	1	3	72	0
Kilkenny City East	7066	Castlebanny	0	2	6	10	4	0	4	4	3	2	0	3	38	0

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	No Formal Education (Females)	Primary Education (Females)	Lower Secondary (Females)	Upper Secondary (Females)	Technical or Vocational qualification (Females)	Advanced Certificate/Completed Apprenticeship (Females)	Higher Certificate (Females)	Ordinary Bachelor Degree or National Diploma (Females)	Honours Bachelor Degree, Professional Qualification or both (Females)	Postgraduate Diploma or Degree (Females)	Doctorate (PhD) or higher (Females)	Not Stated (Females)	Total (Females)	No Formal Education (Total)
Kilkenny City East	7043	Clara	1	14	27	56	21	7	18	21	31	17	2	6	221	1
Kilkenny City East	7068	Coolhill	1	6	16	23	9	11	4	5	16	5	0	3	99	2
Kilkenny City East	7045	Dunbell	4	20	31	43	6	5	11	15	17	12	1	0	165	6
Kilkenny City East	7046	Dunmore	1	8	21	36	21	5	15	13	31	18	0	4	173	3
Kilkenny City East	7071	Famma	2	10	14	14	12	7	9	8	16	10	0	0	102	6
Kilkenny City East	7072	Freaghana	0	5	20	11	10	4	7	2	12	3	0	2	76	1
Kilkenny City East	7074	Graigenamanagh	10	103	104	121	70	22	26	29	52	22	1	34	594	27
Kilkenny City East	7075	Inistioge	2	34	55	65	33	5	11	23	20	20	0	1	269	10
Kilkenny City East	7076	Jerpoint Church	2	40	53	68	39	12	13	27	22	17	0	9	302	9
Kilkenny City East	7077	Kilfane	2	5	17	14	13	4	7	6	6	6	0	6	86	3
Kilkenny City East	7002	Kilkenny No. 2 Urban	9	187	230	282	104	39	69	128	113	110	8	76	1,355	30
Kilkenny City East	7079	Kiltorcan	0	4	7	7	3	1	7	4	3	3	0	0	39	0
Kilkenny City East	7080	Knocktopher	2	13	29	31	19	9	8	10	23	13	0	3	160	3
Kilkenny City East	7081	Pleberstown	1	5	10	16	1	0	3	1	13	4	1	0	55	1
Kilkenny City East	7082	Powerstown	2	24	36	31	17	5	8	13	12	10	0	6	164	5
Kilkenny City East	7039	The Rower	2	24	32	55	27	15	12	25	31	21	0	9	253	4
Kilkenny City East	7084	Thomastown	4	105	138	130	94	30	42	59	80	68	0	4	754	8
Kilkenny City East	7085	Tullaherin	0	3	10	19	12	3	3	6	9	5	1	1	72	0
Kilkenny City East	7086	Ullard	2	8	17	16	16	4	7	10	7	7	0	6	100	7
Kilkenny City East	7087	Woolengrange	0	11	13	21	13	2	6	7	9	11	1	3	97	0
		<b>Kilkenny City East EA Total</b>	<b>49</b>	<b>704</b>	<b>1,006</b>	<b>1,195</b>	<b>601</b>	<b>222</b>	<b>326</b>	<b>467</b>	<b>585</b>	<b>428</b>	<b>18</b>	<b>195</b>	<b>5,796</b>	<b>134</b>
Kilkenny City West	7003	Burnchurch	1	7	26	40	18	7	10	18	18	18	0	1	164	2
Kilkenny City West	7004	Callan Rural	3	79	91	141	38	16	38	46	39	34	3	5	533	6
Kilkenny City West	7005	Callan Urban	7	110	91	149	67	23	27	53	40	25	1	22	615	14
Kilkenny City West	7006	Coolaghmore	2	14	19	28	22	4	10	7	14	5	1	1	127	6
Kilkenny City West	7069	Danesfort	0	11	20	41	14	8	12	21	18	5	1	1	152	0
Kilkenny City West	7007	Dunamaggan	0	7	20	30	9	3	4	12	17	13	0	0	115	0
Kilkenny City West	7008	Earlstown	0	7	17	18	11	0	1	7	6	5	0	0	72	2
Kilkenny City West	7070	Ennisnag	3	9	29	37	10	7	17	23	15	26	0	8	184	9
Kilkenny City West	7049	Grange	0	18	39	60	27	8	25	24	31	23	1	3	259	1
Kilkenny City West	7009	Kells	2	17	25	51	21	9	10	19	19	20	1	2	196	3
Kilkenny City West	7001	Kilkenny No. 1 Urban	14	330	312	411	173	57	95	144	151	137	6	66	1,896	38
Kilkenny City West	7050	Kilkenny Rural	91	478	763	1,295	523	234	350	528	720	549	11	225	5,767	181
Kilkenny City West	7013	Mallardstown	4	7	16	9	9	2	6	9	9	6	0	1	78	7
Kilkenny City West	7053	Outrath	0	26	37	57	19	6	20	21	31	15	2	5	239	1
Kilkenny City West	7014	Scotsborough	0	5	10	14	9	1	3	3	2	2	0	0	49	0
Kilkenny City West	7057	St. Canice	1	13	31	54	9	5	11	21	25	18	0	4	192	1
Kilkenny City West	7083	Stonyford	1	19	28	44	16	15	14	11	26	22	0	6	202	3
Kilkenny City West	7015	Tullaghanbrogue	0	13	28	35	19	8	11	10	21	8	0	0	153	0
		<b>Kilkenny City West EA Total</b>	<b>129</b>	<b>1,170</b>	<b>1,602</b>	<b>2,514</b>	<b>1,014</b>	<b>413</b>	<b>664</b>	<b>977</b>	<b>1,202</b>	<b>931</b>	<b>27</b>	<b>350</b>	<b>10,993</b>	<b>274</b>

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	No Formal Education (Females)	Primary Education (Females)	Lower Secondary (Females)	Upper Secondary (Females)	Technical or Vocational qualification (Females)	Advanced Certificate/Completed Apprenticeship (Females)	Higher Certificate (Females)	Ordinary Bachelor Degree or National Diploma (Females)	Honours Bachelor Degree, Professional Qualification or both (Females)	Postgraduate Diploma or Degree (Females)	Doctorate (PhD) or higher (Females)	Not Stated (Females)	Total (Females)	No Formal Education (Total)
Piltown	7061	Aghaviller	4	14	28	25	13	4	8	9	12	11	2	1	131	11
Piltown	7099	Aglish	3	31	55	64	36	12	15	27	25	8	0	13	289	14
Piltown	7100	Ballinrea	1	7	15	25	10	4	10	4	11	3	0	5	95	1
Piltown	7016	Boolyglass	0	5	13	3	3	3	3	3	5	4	0	0	42	0
Piltown	7033	Brownsford	0	3	5	15	1	3	1	3	7	0	0	1	39	0
Piltown	7067	Castlegannon	0	1	8	8	5	2	3	0	6	5	0	1	39	0
Piltown	7101	Dunkitt	2	38	75	84	30	15	19	30	22	20	0	10	345	7
Piltown	7034	Dysartmoon	1	13	19	20	7	0	8	9	10	6	0	0	93	6
Piltown	7102	Farnoge	1	11	21	16	11	3	4	3	15	8	2	1	96	3
Piltown	7017	Fiddown	1	33	47	78	25	15	16	28	27	18	1	20	309	4
Piltown	7035	Jerpoint West	0	8	14	11	9	3	7	10	8	8	0	0	78	1
Piltown	7103	Kilbeacon	0	4	12	10	4	1	6	5	7	5	0	1	55	0
Piltown	7104	Kilbride	1	14	17	17	20	5	8	12	11	7	0	6	118	4
Piltown	7105	Kilcolumb	0	14	32	51	26	4	12	8	21	14	1	5	188	0
Piltown	7106	Kilculliheen (part)	24	91	244	347	176	57	92	126	160	109	7	97	1,530	49
Piltown	7078	Kilkeasy	0	10	24	17	14	4	7	8	11	8	0	5	108	0
Piltown	7107	Killahy	4	33	45	35	25	11	9	20	17	13	1	11	224	8
Piltown	7010	Killamery	0	7	16	14	8	2	3	2	12	0	0	2	66	2
Piltown	7011	Kilmaganny	9	31	32	44	24	12	13	17	18	11	0	4	215	21
Piltown	7108	Kilmakevoge	2	13	20	30	20	4	7	12	12	4	2	6	132	3
Piltown	7036	Listerlin	1	17	17	20	15	9	9	8	14	9	1	0	120	2
Piltown	7032	Muckalee	2	13	26	30	17	6	8	13	22	17	0	8	162	3
Piltown	7019	Piltown	5	59	125	143	61	23	26	38	59	37	3	14	593	10
Piltown	7109	Pollrone	7	72	100	107	58	17	26	30	39	27	1	22	506	15
Piltown	7110	Portnascully	11	40	95	67	31	14	14	22	34	20	0	18	366	20
Piltown	7111	Rathpatrick	7	34	86	97	45	18	16	29	27	14	1	14	388	10
Piltown	7037	Rosbercon Rural	2	25	30	62	22	8	23	15	11	14	2	3	217	9
Piltown	7112	Rossinan	2	19	44	56	21	12	10	21	22	16	1	13	237	7
Piltown	7038	Shanbogh	2	18	28	22	22	9	8	17	8	9	0	1	144	2
Piltown	7020	Templeorum	0	7	19	21	25	5	9	14	13	7	0	8	128	5
Piltown	7021	Tubbrid	1	23	20	25	15	4	4	13	11	10	1	13	140	7
Piltown	7022	Tullahought	0	3	11	13	8	2	7	10	5	2	0	0	61	0
Piltown	7113	Ullid	6	43	74	79	33	9	17	23	19	24	1	16	344	15
Piltown	7023	Whitechurch	2	10	25	36	14	9	9	15	10	7	0	9	146	3
		<b>Piltown EA Total</b>	<b>101</b>	<b>764</b>	<b>1,442</b>	<b>1,692</b>	<b>854</b>	<b>309</b>	<b>437</b>	<b>604</b>	<b>711</b>	<b>475</b>	<b>27</b>	<b>328</b>	<b>7,744</b>	<b>242</b>
		<b>Kilkenny Total</b>	<b>379</b>	<b>3,631</b>	<b>5,337</b>	<b>6,987</b>	<b>3,200</b>	<b>1,226</b>	<b>1,806</b>	<b>2,564</b>	<b>3,123</b>	<b>2,223</b>	<b>85</b>	<b>1,168</b>	<b>31,729</b>	<b>846</b>
		<b>National Totals</b>	<b>19,301</b>	<b>197,979</b>	<b>231,297</b>	<b>326,656</b>	<b>138,331</b>	<b>55,025</b>	<b>75,763</b>	<b>123,517</b>	<b>150,339</b>	<b>130,449</b>	<b>8,952</b>	<b>72,398</b>	<b>1,530,007</b>	<b>42,387</b>

Source: CSO Census of Population 2011

## A6 EAs/EDs by Commuting

Table 39 - Population >5 years of Age by Means of Travel to Work, School or College 2011

EA Name	ED ID	ED Name	On foot	Bicycle	Bus, minibus or coach	Train, DART or LUAS	Motorcycle or scooter	Car driver	Car passenger	Van	Other	Not stated	Total
Castlecomer	7024	Attanagh	12	0	14	2	0	98	74	18	28	14	260
Castlecomer	7088	Balleen	8	2	24	0	0	131	61	21	27	10	284
Castlecomer	7040	Ballinamara	12	0	43	1	0	102	64	12	25	3	262
Castlecomer	7041	Ballybeagh	7	0	35	0	2	77	37	17	15	5	195
Castlecomer	7042	Ballycallan	15	0	67	0	0	115	42	29	30	4	302
Castlecomer	7089	Ballyconra	16	2	19	0	0	75	28	6	21	3	170
Castlecomer	7025	Ballyragget	131	6	117	4	1	385	127	47	33	19	870
Castlecomer	7090	Baunmore	6	0	13	1	0	42	15	3	13	4	97
Castlecomer	7026	Castlecomer	238	4	33	2	2	539	302	58	59	43	1,280
Castlecomer	7027	Clogh	27	8	89	5	0	290	174	50	42	30	715
Castlecomer	7028	Clogharinka	6	0	23	0	0	82	15	14	14	4	158
Castlecomer	7091	Clomantagh	8	2	28	0	0	59	26	10	28	16	177
Castlecomer	7044	Coolcraheen	17	1	34	2	0	153	71	19	30	4	331
Castlecomer	7047	Freshford	68	4	71	5	2	220	98	28	34	8	538
Castlecomer	7092	Galmoy	11	5	20	1	1	71	35	12	19	5	180
Castlecomer	7093	Glashare	9	1	22	1	0	86	46	9	29	1	204
Castlecomer	7073	Goresbridge	44	5	53	2	0	146	43	22	25	16	356
Castlecomer	7048	Gowran	63	0	151	1	2	384	168	52	57	20	898
Castlecomer	7094	Johnstown	87	4	36	2	2	208	88	21	36	12	496
Castlecomer	7051	Kilkieran	14	0	99	4	0	186	82	26	26	10	447
Castlecomer	7029	Kilmacar	9	2	30	0	0	129	73	22	39	13	317
Castlecomer	7012	Kilmanagh	24	2	34	1	1	137	48	25	29	10	311
Castlecomer	7095	Lisdowney	12	0	11	0	1	60	26	16	10	7	143
Castlecomer	7030	Moneenroe	37	2	99	2	1	302	200	41	50	23	757
Castlecomer	7031	Mothell	12	1	45	3	0	102	51	21	22	11	268
Castlecomer	7018	Muckalee	1	0	24	0	0	51	23	5	10	8	122
Castlecomer	7052	Odagh	13	3	67	0	0	129	42	16	32	12	314
Castlecomer	7054	Paulstown	53	5	105	3	0	293	111	32	29	13	644
Castlecomer	7096	Rathbeagh	8	4	19	0	0	63	44	11	14	6	169
Castlecomer	7055	Rathcoole	11	2	38	1	0	150	83	22	25	9	341
Castlecomer	7056	Rathealy	1	0	27	2	0	51	20	11	15	3	130
Castlecomer	7058	Shankill	35	3	67	4	2	224	61	36	37	11	480
Castlecomer	7059	Tiscoffin	3	0	81	0	1	141	22	23	24	8	303
Castlecomer	7097	Tubridbrittain	10	0	47	0	0	76	15	8	18	8	182
Castlecomer	7060	Tullaroan	10	0	19	2	0	85	51	13	19	6	205
Castlecomer	7098	Urlingford	131	4	57	0	0	222	127	27	30	16	614
		<b>Castlecomer EA Total</b>	<b>1,169</b>	<b>72</b>	<b>1,761</b>	<b>51</b>	<b>18</b>	<b>5,664</b>	<b>2,593</b>	<b>803</b>	<b>994</b>	<b>395</b>	<b>13,520</b>
Kilkenny City East	7062	Ballyhale	14	3	20	1	0	111	37	6	11	13	216
Kilkenny City East	7063	Ballyvoal	3	0	21	1	0	50	22	3	17	1	118
Kilkenny City East	7064	Bennettsbridge	60	4	63	2	0	290	115	43	42	12	631
Kilkenny City East	7065	Bramblestown	5	1	40	1	0	63	28	10	15	2	165
Kilkenny City East	7066	Castlebanny	3	0	10	1	0	33	18	6	11	2	84
Kilkenny City East	7043	Clara	32	7	45	2	0	188	85	19	31	10	419

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	On foot	Bicycle	Bus, minibus or coach	Train, DART or LUAS	Motorcycle or scooter	Car driver	Car passenger	Van	Other	Not stated	Total
Kilkenny City East	7068	Coolhill	5	0	53	1	0	79	21	11	15	8	193
Kilkenny City East	7045	Dunbell	16	2	32	2	0	136	72	27	39	8	334
Kilkenny City East	7046	Dunmore	17	10	21	2	1	177	114	23	20	3	388
Kilkenny City East	7071	Famma	12	1	25	1	1	75	36	11	26	6	194
Kilkenny City East	7072	Freaghana	6	0	25	1	0	54	26	5	23	5	145
Kilkenny City East	7074	Graiguenamanagh	169	1	61	8	1	394	175	47	57	35	948
Kilkenny City East	7075	Inistioge	44	3	69	4	0	198	62	41	46	5	472
Kilkenny City East	7076	Jerpoint Church	38	4	66	6	0	222	112	38	25	20	531
Kilkenny City East	7077	Kilfane	2	1	34	0	0	78	15	14	17	2	163
Kilkenny City East	7002	Kilkenny No. 2 Urban	590	57	65	13	2	676	216	64	69	75	1,827
Kilkenny City East	7079	Kiltorcan	5	0	18	0	0	52	23	6	8	0	112
Kilkenny City East	7080	Knocktopher	21	3	35	0	1	158	52	19	27	13	329
Kilkenny City East	7081	Pleberstown	5	1	22	2	0	43	12	6	19	0	110
Kilkenny City East	7082	Powerstown	9	0	33	1	0	109	70	16	29	6	273
Kilkenny City East	7039	The Rower	17	2	75	2	1	222	76	37	58	16	506
Kilkenny City East	7084	Thomastown	265	14	66	11	4	602	243	56	58	20	1,339
Kilkenny City East	7085	Tullaheerin	8	0	22	0	0	65	26	14	15	3	153
Kilkenny City East	7086	Ullard	2	0	25	0	2	70	40	11	27	3	180
Kilkenny City East	7087	Woolengrange	9	1	10	0	1	81	58	18	11	3	192
		<b>Kilkenny City East EA Total</b>	<b>1,357</b>	<b>115</b>	<b>956</b>	<b>62</b>	<b>14</b>	<b>4,226</b>	<b>1,754</b>	<b>551</b>	<b>716</b>	<b>271</b>	<b>10,022</b>
Kilkenny City West	7003	Burnchurch	13	1	28	0	1	157	104	22	29	4	359
Kilkenny City West	7004	Callan Rural	72	9	53	4	0	430	242	45	55	11	921
Kilkenny City West	7005	Callan Urban	238	14	36	2	0	381	143	53	38	16	921
Kilkenny City West	7006	Coolaghmore	7	0	12	0	0	109	69	13	28	6	244
Kilkenny City West	7069	Danesfort	14	0	20	0	2	144	112	13	16	3	324
Kilkenny City West	7007	Dunamaggan	15	2	15	1	0	113	59	16	22	8	251
Kilkenny City West	7008	Earlstown	2	2	15	0	1	63	37	5	21	2	148
Kilkenny City West	7070	Ennisnag	15	0	40	0	1	159	99	15	19	8	356
Kilkenny City West	7049	Grange	25	4	50	1	0	256	152	39	37	6	570
Kilkenny City West	7009	Kells	39	0	12	1	1	194	127	29	34	9	446
Kilkenny City West	7001	Kilkenny No. 1 Urban	1,066	73	61	17	10	979	382	90	74	79	2,831
Kilkenny City West	7050	Kilkenny Rural	1,937	317	317	55	16	4,727	2,362	355	258	245	10,589
Kilkenny City West	7013	Mallardstown	13	8	17	1	0	41	23	7	23	1	134
Kilkenny City West	7053	Outrath	19	0	33	1	0	228	126	20	34	6	467
Kilkenny City West	7014	Scotsborough	2	0	15	0	0	40	22	7	12	5	103
Kilkenny City West	7057	St. Canice	13	0	44	1	1	207	96	23	16	10	411
Kilkenny City West	7083	Stonyford	26	2	28	0	1	195	78	20	26	7	383
Kilkenny City West	7015	Tullaghanbrogue	10	2	51	1	0	147	68	17	28	8	332
		<b>Kilkenny City West EA Total</b>	<b>3,526</b>	<b>434</b>	<b>847</b>	<b>85</b>	<b>34</b>	<b>8,570</b>	<b>4,301</b>	<b>789</b>	<b>770</b>	<b>434</b>	<b>19,790</b>
Piltown	7061	Aghaviller	7	0	22	1	0	124	47	15	36	5	257
Piltown	7099	Aglish	18	3	35	0	4	240	129	39	33	14	515
Piltown	7100	Ballinrea	7	0	15	0	0	92	49	14	22	7	206
Piltown	7016	Boolyglass	3	0	13	0	0	30	10	4	16	1	77
Piltown	7033	Brownsford	3	0	18	0	0	32	6	4	16	2	81
Piltown	7067	Castlegannon	2	0	12	1	0	41	12	4	15	3	90

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	On foot	Bicycle	Bus, minibus or coach	Train, DART or LUAS	Motorcycle or scooter	Car driver	Car passenger	Van	Other	Not stated	Total
Piltown	7101	Dunkitt	10	5	43	1	3	292	178	47	41	11	631
Piltown	7034	Dysartmoon	1	2	19	0	1	73	19	13	26	2	156
Piltown	7102	Farnoge	6	1	24	0	0	94	30	13	19	5	192
Piltown	7017	Fiddown	20	4	73	0	0	301	120	34	30	17	599
Piltown	7035	Jerpoint West	2	0	31	0	0	67	31	15	17	2	165
Piltown	7103	Kilbeacon	1	0	25	0	0	60	14	5	18	2	125
Piltown	7104	Kilbride	11	0	27	0	1	110	70	15	20	8	262
Piltown	7105	Kilcolumb	18	1	19	0	3	198	103	25	21	8	396
Piltown	7106	Kilculliheen (part)	379	43	110	7	13	1,528	703	103	30	116	3,032
Piltown	7078	Kilkeasy	7	1	24	0	0	104	48	19	27	3	233
Piltown	7107	Killahy	33	2	61	0	1	182	63	30	41	13	426
Piltown	7010	Killamery	23	0	21	0	0	47	11	8	15	6	131
Piltown	7011	Kilmaganny	28	3	29	0	0	167	77	26	41	10	381
Piltown	7108	Kilmakevoge	8	0	44	0	0	115	71	12	30	13	293
Piltown	7036	Listerlin	10	1	37	0	0	108	38	15	30	7	246
Piltown	7032	Muckalee	7	1	56	1	0	152	46	19	35	8	325
Piltown	7019	Piltown	73	8	110	1	2	507	218	61	35	26	1,041
Piltown	7109	Pollrone	86	5	44	0	3	368	166	47	37	14	770
Piltown	7110	Portnascully	61	5	20	0	2	308	159	39	29	13	636
Piltown	7111	Rathpatrick	67	10	20	1	4	337	177	41	34	19	710
Piltown	7037	Rosbercon Rural	36	0	7	2	1	182	124	22	14	8	396
Piltown	7112	Rossinan	17	2	52	0	1	209	140	23	18	16	478
Piltown	7038	Shanbogh	12	1	25	0	0	115	83	17	33	6	292
Piltown	7020	Templeorum	14	0	31	0	0	128	63	26	23	18	303
Piltown	7021	Tubbrid	13	0	31	0	1	114	46	16	18	14	253
Piltown	7022	Tullahought	4	0	21	0	0	60	5	6	19	1	116
Piltown	7113	Ullid	24	4	49	0	0	343	166	37	34	12	669
Piltown	7023	Whitechurch	14	1	28	0	2	102	68	21	33	11	280
		<b>Piltown EA Total</b>	<b>1,025</b>	<b>103</b>	<b>1,196</b>	<b>15</b>	<b>42</b>	<b>6,930</b>	<b>3,290</b>	<b>835</b>	<b>906</b>	<b>421</b>	<b>14,763</b>
		<b>Kilkenny Total</b>	<b>7,077</b>	<b>724</b>	<b>4,760</b>	<b>213</b>	<b>108</b>	<b>25,390</b>	<b>11,938</b>	<b>2,978</b>	<b>3,386</b>	<b>1,521</b>	<b>58,095</b>
		<b>National Totals</b>	<b>414,938</b>	<b>61,177</b>	<b>288,562</b>	<b>70,976</b>	<b>9,312</b>	<b>1,127,396</b>	<b>508,338</b>	<b>118,991</b>	<b>104,853</b>	<b>89,590</b>	<b>2,794,133</b>

Source: CSO Census of Population 2011

**Table 40 - Population >5 years of Age by Time Leaving to Travel to Work, School or College 2011**

EA Name	ED ID	ED Name	Before 06:30	06:30-07:00	07:01-07:30	07:31-08:00	08:01-08:30	08:31-09:00	09:01-09:30	After 09:30	Not stated	Total
Castlecomer	7024	Attanagh	10	13	26	30	41	54	30	14	15	233
Castlecomer	7088	Balleen	11	16	34	50	42	79	12	7	9	260
Castlecomer	7040	Ballinamara	12	8	23	36	70	51	22	10	7	239
Castlecomer	7041	Ballybeagh	7	8	26	45	25	32	29	4	6	182
Castlecomer	7042	Ballycallan	5	4	26	59	49	83	28	13	11	278
Castlecomer	7089	Ballyconra	6	2	13	47	31	28	11	6	8	152
Castlecomer	7025	Ballyragget	42	50	71	177	154	148	120	52	26	840
Castlecomer	7090	Baunmore	0	7	9	15	18	21	8	3	3	84
Castlecomer	7026	Castlecomer	49	59	101	160	203	455	95	69	43	1,234
Castlecomer	7027	Clogh	31	37	69	102	129	128	110	37	34	677
Castlecomer	7028	Clogharinka	6	11	15	29	31	24	22	5	4	147
Castlecomer	7091	Clomantagh	3	7	5	24	42	40	8	7	15	151

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Before 06:30	06:30-07:00	07:01-07:30	07:31-08:00	08:01-08:30	08:31-09:00	09:01-09:30	After 09:30	Not stated	Total
Castlecomer	7044	Coolcraheen	16	13	23	62	68	85	22	12	7	308
Castlecomer	7047	Freshford	17	33	45	108	88	84	91	22	18	506
Castlecomer	7092	Galmoy	7	16	14	27	28	32	24	9	5	162
Castlecomer	7093	Glashare	8	9	21	37	40	38	12	10	2	177
Castlecomer	7073	Goresbridge	16	18	26	72	60	82	29	18	15	336
Castlecomer	7048	Gowran	45	22	99	187	167	156	117	34	22	849
Castlecomer	7094	Johnstown	25	32	44	85	55	162	28	17	17	465
Castlecomer	7051	Kilkieran	20	16	28	76	114	130	16	14	12	426
Castlecomer	7029	Kilmacar	10	11	24	40	56	81	27	18	14	281
Castlecomer	7012	Kilmanagh	16	18	22	60	61	50	36	10	13	286
Castlecomer	7095	Lisdowney	6	5	22	26	18	36	4	7	9	133
Castlecomer	7030	Moneenroe	21	46	63	111	166	127	128	28	25	715
Castlecomer	7031	Mothell	12	25	21	47	37	45	37	12	12	248
Castlecomer	7018	Muckalee	6	4	15	17	27	12	20	3	10	114
Castlecomer	7052	Odagh	9	6	14	82	72	45	35	8	13	284
Castlecomer	7054	Paulstown	29	41	56	114	114	142	88	22	15	621
Castlecomer	7096	Rathbeagh	7	6	6	43	26	43	16	6	6	159
Castlecomer	7055	Rathcoole	10	16	19	59	100	69	18	19	9	319
Castlecomer	7056	Rathealy	2	7	16	19	25	26	17	3	1	116
Castlecomer	7058	Shankill	24	29	45	88	90	73	68	18	14	449
Castlecomer	7059	Tiscoffin	14	27	32	60	45	70	13	14	9	284
Castlecomer	7097	Tubbridbrittain	3	6	13	34	64	27	5	6	8	166
Castlecomer	7060	Tullaroan	6	7	18	34	51	16	39	9	8	188
Castlecomer	7098	Urlingford	35	43	36	67	79	220	36	50	24	590
		<b>Castlecomer EA Total</b>	<b>546</b>	<b>678</b>	<b>1,140</b>	<b>2,329</b>	<b>2,486</b>	<b>2,994</b>	<b>1,421</b>	<b>596</b>	<b>469</b>	<b>12,659</b>
Kilkenny City East	7062	Ballyhale	15	9	21	26	44	57	12	8	14	206
Kilkenny City East	7063	Ballyvool	3	4	10	27	19	16	16	3	3	101
Kilkenny City East	7064	Bennettsbridge	17	27	47	115	114	118	108	34	15	595
Kilkenny City East	7065	Bramblestown	6	7	18	27	21	48	19	1	3	150
Kilkenny City East	7066	Castlebanny	1	5	7	16	9	21	9	2	3	73
Kilkenny City East	7043	Clara	15	24	29	79	87	72	51	22	13	392
Kilkenny City East	7068	Coolhill	6	7	14	26	56	29	28	4	10	180
Kilkenny City East	7045	Dunbell	14	10	28	49	80	66	18	24	11	300
Kilkenny City East	7046	Dunmore	5	14	23	30	152	101	17	25	5	372
Kilkenny City East	7071	Famma	10	7	16	32	33	39	20	6	6	169
Kilkenny City East	7072	Freaghana	6	8	13	16	40	29	8	1	5	126
Kilkenny City East	7074	Graiguenamanagh	37	35	67	133	196	294	46	54	37	899
Kilkenny City East	7075	Inistioge	17	22	38	115	61	62	86	24	6	431
Kilkenny City East	7076	Jerpoint Church	17	18	37	84	101	106	94	31	23	511
Kilkenny City East	7077	Kilfane	9	5	17	33	30	25	15	11	4	149
Kilkenny City East	7002	Kilkenny No. 2 Urban	53	99	102	207	386	454	146	217	98	1,762
Kilkenny City East	7079	Kiltorcan	1	7	9	24	22	23	15	3	1	105
Kilkenny City East	7080	Knocktopher	18	11	27	49	61	79	32	15	14	306
Kilkenny City East	7081	Pleberstown	1	6	9	19	26	22	9	2	0	94
Kilkenny City East	7082	Powerstown	9	18	17	36	51	50	47	12	7	247
Kilkenny City East	7039	The Rower	24	31	43	69	88	91	79	10	21	456
Kilkenny City East	7084	Thomastown	31	72	92	217	275	273	210	98	26	1,294

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Before 06:30	06:30-07:00	07:01-07:30	07:31-08:00	08:01-08:30	08:31-09:00	09:01-09:30	After 09:30	Not stated	Total
Kilkenny City East	7085	Tullaherin	1	6	9	22	39	31	17	12	3	140
Kilkenny City East	7086	Ullard	10	5	16	19	30	42	18	11	4	155
Kilkenny City East	7087	Woolengrange	5	9	17	21	35	39	44	10	4	184
		<b>Kilkenny City East EA Total</b>	<b>331</b>	<b>466</b>	<b>726</b>	<b>1,491</b>	<b>2,056</b>	<b>2,187</b>	<b>1,164</b>	<b>640</b>	<b>336</b>	<b>9,397</b>
Kilkenny City West	7003	Burnchurch	12	17	20	48	62	76	73	20	7	335
Kilkenny City West	7004	Callan Rural	23	40	68	121	184	276	98	48	18	876
Kilkenny City West	7005	Callan Urban	32	35	76	141	183	252	93	51	20	883
Kilkenny City West	7006	Coolaghmore	11	11	14	36	38	63	31	10	6	220
Kilkenny City West	7069	Danesfort	12	13	21	35	78	81	47	20	5	312
Kilkenny City West	7007	Dunamaggan	6	19	19	35	43	48	45	8	8	231
Kilkenny City West	7008	Earlstown	2	10	6	16	48	31	9	6	2	130
Kilkenny City West	7070	Ennisnag	5	7	23	74	80	74	54	13	7	337
Kilkenny City West	7049	Grange	13	16	32	87	116	178	62	29	6	539
Kilkenny City West	7009	Kells	15	12	38	50	91	101	85	14	9	415
Kilkenny City West	7001	Kilkenny No. 1 Urban	144	137	143	273	603	797	227	340	97	2,761
Kilkenny City West	7050	Kilkenny Rural	348	406	545	1,340	2,617	3,055	929	824	292	10,356
Kilkenny City West	7013	Mallardstown	4	7	13	14	22	28	18	6	1	113
Kilkenny City West	7053	Outrath	9	10	33	53	136	133	33	22	9	438
Kilkenny City West	7014	Scotsborough	3	2	8	8	22	26	9	4	9	91
Kilkenny City West	7057	St. Canice	15	11	31	49	139	108	11	21	13	398
Kilkenny City West	7083	Stonyford	8	7	32	58	95	81	52	17	9	359
Kilkenny City West	7015	Tullaghanbrogue	18	11	16	51	84	78	34	10	9	311
		<b>Kilkenny City West EA Total</b>	<b>680</b>	<b>771</b>	<b>1,138</b>	<b>2,489</b>	<b>4,641</b>	<b>5,486</b>	<b>1,910</b>	<b>1,463</b>	<b>527</b>	<b>19,105</b>
Piltown	7061	Aghaviller	9	11	19	44	43	58	27	7	7	225
Piltown	7099	Agligh	23	27	35	80	109	86	91	24	13	488
Piltown	7100	Ballinrea	9	13	24	25	44	35	22	8	7	187
Piltown	7016	Boolyglass	4	5	5	12	13	8	10	4	0	61
Piltown	7033	Brownsford	2	5	7	13	12	12	8	4	2	65
Piltown	7067	Castlegannon	4	1	1	15	28	21	2	1	3	76
Piltown	7101	Dunkitt	32	34	49	82	171	136	53	27	17	601
Piltown	7034	Dysartmoon	6	7	9	29	38	32	6	3	4	134
Piltown	7102	Farnoge	8	17	31	23	38	42	7	4	5	175
Piltown	7017	Fiddown	31	57	67	104	117	88	72	22	15	573
Piltown	7035	Jerpoint West	7	11	17	23	28	18	37	4	4	149
Piltown	7103	Kilbeacon	4	5	19	28	14	32	4	2	2	110
Piltown	7104	Kilbride	14	15	19	52	41	25	60	9	8	243
Piltown	7105	Kilcolumb	18	25	27	65	94	62	61	19	7	378
Piltown	7106	Kilculliheen (part)	236	191	225	406	774	493	310	238	133	3,006
Piltown	7078	Kilkeasy	12	12	12	45	58	37	24	8	2	210
Piltown	7107	Killahy	17	29	48	77	72	95	23	15	16	392
Piltown	7010	Killamery	3	10	8	25	15	9	35	3	10	118
Piltown	7011	Kilmaganny	17	25	32	48	71	67	56	19	12	347
Piltown	7108	Kilmakevoge	10	12	10	47	65	48	38	20	18	268
Piltown	7036	Listerlin	8	18	21	38	54	32	39	6	5	221
Piltown	7032	Muckalee	9	15	27	53	55	87	26	11	13	296
Piltown	7019	Piltown	44	70	114	150	196	215	125	64	34	1,012

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Before 06:30	06:30-07:00	07:01-07:30	07:31-08:00	08:01-08:30	08:31-09:00	09:01-09:30	After 09:30	Not stated	Total
Piltown	7109	Pollrone	39	47	61	124	147	125	140	35	20	738
Piltown	7110	Portnascully	41	43	72	73	125	84	114	40	19	611
Piltown	7111	Rathpatrick	25	31	64	123	150	129	97	41	28	688
Piltown	7037	Rosbercon Rural	25	23	18	40	67	159	17	24	9	382
Piltown	7112	Rossinan	23	23	44	61	154	69	50	20	20	464
Piltown	7038	Shanbogh	16	11	28	42	63	52	45	7	5	269
Piltown	7020	Templeorum	15	21	28	47	43	55	35	15	23	282
Piltown	7021	Tubbrid	16	20	27	42	44	42	17	14	15	237
Piltown	7022	Tullahought	7	5	9	18	22	25	7	6	1	100
Piltown	7113	Ullid	37	38	64	105	156	98	86	35	21	640
Piltown	7023	Whitechurch	5	20	19	38	60	48	41	12	12	255
		<b>Piltown EA Total</b>	<b>776</b>	<b>897</b>	<b>1,260</b>	<b>2,197</b>	<b>3,181</b>	<b>2,624</b>	<b>1,785</b>	<b>771</b>	<b>510</b>	<b>14,001</b>
		<b>Kilkenny Total</b>	<b>2,333</b>	<b>2,812</b>	<b>4,264</b>	<b>8,506</b>	<b>12,364</b>	<b>13,291</b>	<b>6,280</b>	<b>3,470</b>	<b>1,842</b>	<b>55,162</b>
		<b>National Totals</b>	<b>122,056</b>	<b>161,594</b>	<b>228,595</b>	<b>391,908</b>	<b>560,748</b>	<b>656,371</b>	<b>262,469</b>	<b>216,043</b>	<b>104,620</b>	<b>2,704,404</b>

Source: CSO Census of Population 2011

**Table 41 - Population >5 years of Age by Journey Time to Work, School or College 2011**

EA Name	ED ID	ED Name	Under 15 mins	1/4 hour - under 1/2 hour	1/2 hour - under 3/4 hour	3/4 hour - under 1 hour	1 hour - under 1 1/2 hours	1 1/2 hours and over	Not stated	Total
Castlecomer	7024	Attanagh	82	56	48	9	12	6	20	233
Castlecomer	7088	Balleen	81	74	51	16	15	7	16	260
Castlecomer	7040	Ballinamara	54	119	32	9	6	5	14	239
Castlecomer	7041	Ballybeagh	40	70	44	8	4	4	12	182
Castlecomer	7042	Ballycallan	68	148	28	4	9	1	20	278
Castlecomer	7089	Ballyconra	49	46	38	2	5	2	10	152
Castlecomer	7025	Ballyragget	320	256	113	34	38	26	53	840
Castlecomer	7090	Baunmore	33	22	17	3	4	1	4	84
Castlecomer	7026	Castlecomer	566	296	201	24	39	34	74	1,234
Castlecomer	7027	Clogh	234	143	167	25	33	25	50	677
Castlecomer	7028	Clogharinka	35	52	31	7	7	2	13	147
Castlecomer	7091	Clomantagh	41	28	36	13	10	2	21	151
Castlecomer	7044	Coolcraheen	99	126	42	9	13	7	12	308
Castlecomer	7047	Freshford	184	179	75	17	18	14	19	506
Castlecomer	7092	Galmoy	57	35	33	10	12	7	8	162
Castlecomer	7093	Glashare	66	28	48	10	10	6	9	177
Castlecomer	7073	Goresbridge	134	99	62	7	10	7	17	336
Castlecomer	7048	Gowran	228	392	95	36	37	13	48	849
Castlecomer	7094	Johnstown	226	73	82	22	26	8	28	465
Castlecomer	7051	Kilkieran	75	208	87	18	7	13	18	426
Castlecomer	7029	Kilmacar	108	77	59	10	7	5	15	281
Castlecomer	7012	Kilmanagh	68	119	45	9	8	13	24	286
Castlecomer	7095	Lisdowney	44	30	34	8	2	4	11	133
Castlecomer	7030	Moneenroe	285	135	172	26	27	27	43	715
Castlecomer	7031	Mothell	59	74	62	11	14	7	21	248
Castlecomer	7018	Muckalee	26	32	36	7	1	1	11	114
Castlecomer	7052	Odagh	70	134	33	11	10	4	22	284
Castlecomer	7054	Paulstown	192	227	113	22	26	18	23	621
Castlecomer	7096	Rathbeagh	51	45	31	8	7	3	14	159

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EA Name	ED ID	ED Name	Under 15 mins	1/4 hour - under 1/2 hour	1/2 hour - under 3/4 hour	3/4 hour - under 1 hour	1 hour - under 1 1/2 hours	1 1/2 hours and over	Not stated	Total
Castlecomer	7055	Rathcoole	72	162	41	14	8	6	16	319
Castlecomer	7056	Rathealy	24	58	18	4	4	5	3	116
Castlecomer	7058	Shankill	137	181	62	10	17	17	25	449
Castlecomer	7059	Tiscoffin	27	134	66	15	10	13	19	284
Castlecomer	7097	Tubbridbrittain	29	62	46	11	6	3	9	166
Castlecomer	7060	Tullaroan	50	68	35	8	7	4	16	188
Castlecomer	7098	Urlingford	313	108	72	20	15	16	46	590
		<b>Castlecomer EA Total</b>	<b>4,227</b>	<b>4,096</b>	<b>2,255</b>	<b>477</b>	<b>484</b>	<b>336</b>	<b>784</b>	<b>12,659</b>
Kilkenny City East	7062	Ballyhale	54	66	52	9	6	3	16	206
Kilkenny City East	7063	Ballyvool	30	24	33	7	1	1	5	101
Kilkenny City East	7064	Bennettsbridge	203	248	64	26	12	12	30	595
Kilkenny City East	7065	Bramblestown	45	44	36	5	4	8	8	150
Kilkenny City East	7066	Castlebanny	28	13	22	4	1	2	3	73
Kilkenny City East	7043	Clara	162	123	45	14	15	8	25	392
Kilkenny City East	7068	Coolhill	49	50	41	20	4	1	15	180
Kilkenny City East	7045	Dunbell	89	126	36	9	13	4	23	300
Kilkenny City East	7046	Dunmore	158	137	38	6	11	11	11	372
Kilkenny City East	7071	Famma	46	47	33	17	9	8	9	169
Kilkenny City East	7072	Freaghana	50	30	18	12	6	3	7	126
Kilkenny City East	7074	Graiquenamanagh	377	159	167	73	43	25	55	899
Kilkenny City East	7075	Inistioge	125	110	111	35	20	10	20	431
Kilkenny City East	7076	Jerpoint Church	190	157	88	13	8	14	41	511
Kilkenny City East	7077	Kilfane	43	35	45	7	7	4	8	149
Kilkenny City East	7002	Kilkenny No. 2 Urban	842	470	168	61	39	36	146	1,762
Kilkenny City East	7079	Kiltorcan	38	35	22	5	2	1	2	105
Kilkenny City East	7080	Knocktopher	103	100	61	9	2	12	19	306
Kilkenny City East	7081	Pleberstown	27	32	25	5	1	3	1	94
Kilkenny City East	7082	Powerstown	76	71	58	11	12	4	15	247
Kilkenny City East	7039	The Rower	132	120	96	48	9	16	35	456
Kilkenny City East	7084	Thomastown	591	378	183	43	30	26	43	1,294
Kilkenny City East	7085	Tullaheerin	44	53	26	8	0	3	6	140
Kilkenny City East	7086	Ullard	60	45	22	10	10	4	4	155
Kilkenny City East	7087	Woolengrange	80	53	24	5	8	6	8	184
		<b>Kilkenny City East EA Total</b>	<b>3,642</b>	<b>2,726</b>	<b>1,514</b>	<b>462</b>	<b>273</b>	<b>225</b>	<b>555</b>	<b>9,397</b>
Kilkenny City West	7003	Burnchurch	146	112	39	6	13	5	14	335
Kilkenny City West	7004	Callan Rural	359	289	116	31	29	13	39	876
Kilkenny City West	7005	Callan Urban	375	295	120	29	22	16	26	883
Kilkenny City West	7006	Coolaghmore	90	55	42	6	6	8	13	220
Kilkenny City West	7069	Danesfort	129	122	29	3	10	3	16	312
Kilkenny City West	7007	Dunamaggan	69	89	36	9	12	6	10	231
Kilkenny City West	7008	Earlstown	36	62	18	7	1	1	5	130
Kilkenny City West	7070	Ennismag	112	134	41	9	14	7	20	337
Kilkenny City West	7049	Grange	226	201	41	17	18	11	25	539
Kilkenny City West	7009	Kells	135	163	46	23	18	11	19	415
Kilkenny City West	7001	Kilkenny No. 1 Urban	1,493	671	220	67	82	65	163	2,761

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Under 15 mins	1/4 hour - under 1/2 hour	1/2 hour - under 3/4 hour	3/4 hour - under 1 hour	1 hour - under 1 1/2 hours	1 1/2 hours and over	Not stated	Total
Kilkenny City West	7050	Kilkenny Rural	5,074	2,854	1,021	368	302	233	504	10,356
Kilkenny City West	7013	Mallardstown	50	31	17	5	2	5	3	113
Kilkenny City West	7053	Outrath	192	167	32	10	7	5	25	438
Kilkenny City West	7014	Scotsborough	25	29	23	1	2	1	10	91
Kilkenny City West	7057	St. Canice	169	155	24	11	11	8	20	398
Kilkenny City West	7083	Stonyford	116	149	49	8	15	7	15	359
Kilkenny City West	7015	Tullaghanbrogue	110	113	42	18	11	8	9	311
		<b>Kilkenny City West EA Total</b>	<b>8,906</b>	<b>5,691</b>	<b>1,956</b>	<b>628</b>	<b>575</b>	<b>413</b>	<b>936</b>	<b>19,105</b>
Piltown	7061	Aghaviller	68	74	47	11	10	8	7	225
Piltown	7099	Aglis	148	210	71	17	6	11	25	488
Piltown	7100	Ballinrea	41	83	38	7	4	2	12	187
Piltown	7016	Boolyglass	9	21	22	3	3	3	0	61
Piltown	7033	Brownsford	12	27	16	3	5	0	2	65
Piltown	7067	Castlegannon	10	23	30	4	2	3	4	76
Piltown	7101	Dunkitt	196	274	66	17	14	12	22	601
Piltown	7034	Dysartmoon	30	41	45	5	2	4	7	134
Piltown	7102	Farnoge	44	56	50	7	8	2	8	175
Piltown	7017	Fiddown	186	173	125	29	22	8	30	573
Piltown	7035	Jerpoint West	44	41	38	11	4	3	8	149
Piltown	7103	Kilbeacon	29	46	20	5	3	1	6	110
Piltown	7104	Kilbride	81	69	66	13	3	4	7	243
Piltown	7105	Kilcolumb	114	150	63	15	8	11	17	378
Piltown	7106	Kilculliheen (part)	1,049	1,239	358	85	55	38	182	3,006
Piltown	7078	Kilkeasy	50	59	76	7	7	3	8	210
Piltown	7107	Killahy	118	131	89	17	18	5	14	392
Piltown	7010	Killamery	40	31	19	8	3	1	16	118
Piltown	7011	Kilmaganny	98	107	97	12	8	8	17	347
Piltown	7108	Kilmakevoe	67	107	58	9	5	4	18	268
Piltown	7036	Listerlin	54	68	65	13	4	5	12	221
Piltown	7032	Muckalee	99	91	51	13	20	6	16	296
Piltown	7019	Piltown	394	228	270	31	21	16	52	1,012
Piltown	7109	Pollrone	274	264	113	28	17	10	32	738
Piltown	7110	Portnascully	212	223	98	20	8	13	37	611
Piltown	7111	Rathpatrick	251	258	104	9	11	7	48	688
Piltown	7037	Rosbercon Rural	195	83	54	17	8	7	18	382
Piltown	7112	Rossinan	89	213	97	15	11	6	33	464
Piltown	7038	Shanbogh	101	73	59	16	5	3	12	269
Piltown	7020	Templeorum	91	55	78	22	3	6	27	282
Piltown	7021	Tubbrid	37	88	68	11	2	5	26	237
Piltown	7022	Tullahought	21	28	29	8	6	4	4	100
Piltown	7113	Ullid	180	252	135	15	19	7	32	640
Piltown	7023	Whitechurch	122	54	40	14	5	3	17	255
		<b>Piltown EA Total</b>	<b>4,554</b>	<b>4,940</b>	<b>2,655</b>	<b>517</b>	<b>330</b>	<b>229</b>	<b>776</b>	<b>14,001</b>
		<b>Kilkenny Total</b>	<b>21,329</b>	<b>17,453</b>	<b>8,380</b>	<b>2,084</b>	<b>1,662</b>	<b>1,203</b>	<b>3,051</b>	<b>55,162</b>
		<b>National Totals</b>	<b>921,724</b>	<b>812,773</b>	<b>463,182</b>	<b>152,894</b>	<b>140,545</b>	<b>51,038</b>	<b>162,248</b>	<b>2,704,404</b>

Source: CSO Census of Population 2011

## A7 EAs/EDs by Occupation

Table 42 - Males at Work or Unemployed by Occupation 2011

EA Name	ED ID	ED Name	Managers, Directors and Senior Officials (Males)	Professional Occupations (Males)	Associate Professional and Technical Occupations (Males)	Administrative and Secretarial Occupations (Males)	Skilled Trades Occupations (Males)	Caring, Leisure and Other Service Occupations (Males)	Sales and Customer Service Occupations (Males)	Process, Plant and Machine Operatives (Males)	Elementary Occupations (Males)	Not stated (Males)	Total (Males)
Castlecomer	7024	Attanagh	9	4	6	1	67	0	0	10	5	3	105
Castlecomer	7088	Balleen	11	7	15	2	53	1	1	18	10	13	131
Castlecomer	7040	Ballinamara	5	8	6	1	49	3	2	12	6	7	99
Castlecomer	7041	Ballybeagh	5	5	5	0	45	0	1	13	5	4	83
Castlecomer	7042	Ballycallan	12	3	7	4	72	3	5	12	4	5	127
Castlecomer	7089	Ballyconra	3	7	4	2	37	1	0	11	9	3	77
Castlecomer	7025	Ballyragget	32	27	24	10	134	5	14	70	27	44	387
Castlecomer	7090	Baunmore	1	6	2	2	25	0	0	6	2	0	44
Castlecomer	7026	Castlecomer	49	46	55	8	179	12	19	80	74	56	578
Castlecomer	7027	Clogh	17	15	29	8	119	5	8	48	46	34	329
Castlecomer	7028	Clogharinka	3	4	4	0	40	1	1	11	5	5	74
Castlecomer	7091	Clomantagh	5	5	4	0	43	0	2	9	9	5	82
Castlecomer	7044	Coolcraheen	12	15	15	3	53	3	1	15	9	7	133
Castlecomer	7047	Freshford	18	21	22	4	100	6	3	34	32	19	259
Castlecomer	7092	Galmoy	2	8	5	1	44	2	3	14	5	2	86
Castlecomer	7093	Glashare	3	5	5	2	54	0	0	12	8	0	89
Castlecomer	7073	Goresbridge	15	9	8	3	46	3	10	36	20	11	161
Castlecomer	7048	Gowran	36	29	42	7	128	3	14	40	43	23	365
Castlecomer	7094	Johnstown	21	19	13	4	87	2	4	50	18	32	250
Castlecomer	7051	Kilkieran	11	17	11	5	73	1	6	21	10	12	167
Castlecomer	7029	Kilmacar	9	14	10	3	67	3	0	10	7	4	127
Castlecomer	7012	Kilmanagh	12	12	13	1	68	3	3	16	10	5	143
Castlecomer	7095	Lisdowney	3	6	3	2	47	1	3	5	4	1	75
Castlecomer	7030	Moneenroe	17	21	35	0	136	3	11	46	44	25	338
Castlecomer	7031	Mothell	6	9	9	2	62	0	3	9	17	10	127
Castlecomer	7018	Muckalee	1	2	2	1	25	0	1	10	5	4	51
Castlecomer	7052	Odagh	10	20	9	1	53	3	1	8	11	3	119
Castlecomer	7054	Paulstown	20	22	35	8	76	3	6	28	26	19	243
Castlecomer	7096	Rathbeagh	5	4	3	3	36	1	1	11	2	1	67
Castlecomer	7055	Rathcoole	10	15	17	2	62	1	4	11	9	5	136
Castlecomer	7056	Rathealy	2	2	6	0	35	1	0	6	4	2	58
Castlecomer	7058	Shankill	17	14	20	6	88	1	2	40	16	17	221
Castlecomer	7059	Tiscoffin	8	13	13	4	46	2	3	18	9	12	128
Castlecomer	7097	Tubbridbritain	5	7	4	1	52	2	0	6	2	5	84
Castlecomer	7060	Tullaroan	4	3	2	1	48	2	2	9	5	14	90
Castlecomer	7098	Urlingford	26	11	19	5	103	7	14	73	38	30	326
		<b>Castlecomer EA Total</b>	<b>425</b>	<b>435</b>	<b>482</b>	<b>107</b>	<b>2,452</b>	<b>84</b>	<b>148</b>	<b>828</b>	<b>556</b>	<b>442</b>	<b>5,959</b>
Kilkenny City East	7062	Ballyhale	9	8	5	2	36	4	1	6	7	10	88
Kilkenny City East	7063	Ballyvoal	3	8	2	0	32	0	3	4	2	1	55
Kilkenny City East	7064	Bennettsbridge	27	24	29	8	93	2	8	41	31	14	277

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Managers, Directors and Senior Officials (Males)	Professional Occupations (Males)	Associate Professional and Technical Occupations (Males)	Administrative and Secretarial Occupations (Males)	Skilled Trades Occupations (Males)	Caring, Leisure and Other Service Occupations (Males)	Sales and Customer Service Occupations (Males)	Process, Plant and Machine Operatives (Males)	Elementary Occupations (Males)	Not stated (Males)	Total (Males)
Kilkenny City East	7065	Bramblestown	5	5	10	3	33	1	0	2	6	2	67
Kilkenny City East	7066	Castlebanny	4	2	0	0	18	1	1	9	0	1	36
Kilkenny City East	7043	Clara	21	20	14	3	62	1	3	15	11	7	157
Kilkenny City East	7068	Coolhill	7	5	6	0	38	0	4	8	1	2	71
Kilkenny City East	7045	Dunbell	16	9	10	6	77	2	6	14	11	8	159
Kilkenny City East	7046	Dunmore	27	20	20	4	43	3	11	9	5	3	145
Kilkenny City East	7071	Famma	8	8	9	3	32	2	5	6	3	3	79
Kilkenny City East	7072	Freaghana	6	5	2	0	39	1	0	6	6	4	69
Kilkenny City East	7074	Graigenamanagh	32	30	31	8	159	9	16	60	52	61	458
Kilkenny City East	7075	Inistioge	22	18	17	2	99	4	1	25	21	6	215
Kilkenny City East	7076	Jerpoint Church	18	20	18	8	77	7	9	32	24	15	228
Kilkenny City East	7077	Kilfane	6	10	9	0	27	4	4	7	3	3	73
Kilkenny City East	7002	Kilkenny No. 2 Urban	105	114	103	33	200	26	76	77	132	141	1,007
Kilkenny City East	7079	Kiltorcan	2	4	5	2	17	1	3	5	1	2	42
Kilkenny City East	7080	Knocktopher	15	21	12	2	58	4	2	18	9	18	159
Kilkenny City East	7081	Pleberstown	5	6	6	0	25	0	0	8	2	1	53
Kilkenny City East	7082	Powerstown	11	6	11	0	56	1	2	13	14	8	122
Kilkenny City East	7039	The Rower	21	24	24	6	99	3	4	29	12	7	229
Kilkenny City East	7084	Thomastown	54	62	55	20	186	24	22	64	55	17	559
Kilkenny City East	7085	Tullaherin	7	6	10	0	28	0	1	3	2	2	59
Kilkenny City East	7086	Ullard	3	6	8	1	38	0	3	7	8	4	78
Kilkenny City East	7087	Woolengrange	4	13	10	1	33	5	3	5	3	4	81
		<b>Kilkenny City East EA Total</b>	<b>438</b>	<b>454</b>	<b>426</b>	<b>112</b>	<b>1,605</b>	<b>105</b>	<b>188</b>	<b>473</b>	<b>421</b>	<b>344</b>	<b>4,566</b>
Kilkenny City West	7003	Burnchurch	18	15	21	3	56	0	8	9	11	3	144
Kilkenny City West	7004	Callan Rural	36	33	43	6	150	11	13	40	30	26	388
Kilkenny City West	7005	Callan Urban	28	29	41	10	145	24	12	56	61	32	438
Kilkenny City West	7006	Coolaghmore	6	5	10	0	48	2	1	16	7	12	107
Kilkenny City West	7069	Danesfort	18	16	12	2	42	3	4	6	12	5	120
Kilkenny City West	7007	Dunamaggan	10	6	13	0	50	1	1	6	12	2	101
Kilkenny City West	7008	Earlstown	3	2	9	1	32	2	1	7	5	2	64
Kilkenny City West	7070	Ennisnag	19	16	21	5	40	3	4	3	13	8	132
Kilkenny City West	7049	Grange	34	28	22	4	83	2	7	22	19	4	225
Kilkenny City West	7009	Kells	26	21	22	12	69	3	4	10	8	3	178
Kilkenny City West	7001	Kilkenny No. 1 Urban	120	134	144	34	356	37	101	136	248	133	1,443
Kilkenny City West	7050	Kilkenny Rural	485	611	535	126	985	87	225	420	467	328	4,269
Kilkenny City West	7013	Mallardstown	5	4	2	0	27	5	0	2	4	9	58
Kilkenny City West	7053	Outrath	37	22	23	4	76	4	3	18	8	5	200
Kilkenny City West	7014	Scotsborough	0	7	1	0	28	1	0	9	2	4	52
Kilkenny City West	7057	St. Canice	16	26	14	5	59	1	9	8	11	11	160
Kilkenny City West	7083	Stonyford	34	23	14	5	61	2	5	7	11	10	172
Kilkenny City West	7015	Tullaghanbrogue	8	16	13	1	58	2	7	11	9	3	128
		<b>Kilkenny City West EA Total</b>	<b>903</b>	<b>1,014</b>	<b>960</b>	<b>218</b>	<b>2,365</b>	<b>190</b>	<b>405</b>	<b>786</b>	<b>938</b>	<b>600</b>	<b>8,379</b>

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Managers, Directors and Senior Officials (Males)	Professional Occupations (Males)	Associate Professional and Technical Occupations (Males)	Administrative and Secretarial Occupations (Males)	Skilled Trades Occupations (Males)	Caring, Leisure and Other Service Occupations (Males)	Sales and Customer Service Occupations (Males)	Process, Plant and Machine Operatives (Males)	Elementary Occupations (Males)	Not stated (Males)	Total (Males)
Piltown	7061	Aghaviller	12	11	11	3	62	2	0	15	11	1	128
Piltown	7099	Aglis	21	22	21	10	100	6	8	31	20	13	252
Piltown	7100	Ballinrea	5	6	7	2	47	2	3	7	4	4	87
Piltown	7016	Boolyglass	1	2	1	0	20	0	0	5	6	1	36
Piltown	7033	Brownsford	0	3	3	0	23	1	0	3	2	1	36
Piltown	7067	Castlegannon	2	8	4	0	17	3	0	4	0	0	38
Piltown	7101	Dunkitt	33	24	30	5	98	5	7	49	26	15	292
Piltown	7034	Dysartmoon	1	8	5	2	44	1	1	13	8	2	85
Piltown	7102	Farnoge	7	5	7	1	39	1	5	13	8	3	89
Piltown	7017	Fiddown	13	27	25	7	100	3	5	45	20	31	276
Piltown	7035	Jerpoint West	6	7	10	1	25	0	1	4	6	3	63
Piltown	7103	Kilbeacon	7	7	6	0	29	1	0	5	5	1	61
Piltown	7104	Kilbride	7	5	8	4	56	2	4	18	5	4	113
Piltown	7105	Kilcolumb	11	19	14	5	77	1	4	22	11	8	172
Piltown	7106	Kilculliheen (part)	104	89	129	34	335	28	56	229	136	132	1,272
Piltown	7078	Kilkeasy	2	13	7	4	59	1	1	16	8	1	112
Piltown	7107	Killahy	12	14	12	1	88	1	8	34	23	16	209
Piltown	7010	Killamery	3	3	3	1	31	1	0	6	6	2	56
Piltown	7011	Kilmaganny	8	12	9	2	96	2	1	26	21	12	189
Piltown	7108	Kilmakevoige	9	10	9	3	43	1	4	12	13	9	113
Piltown	7036	Listerlin	8	5	10	2	52	2	2	10	10	0	101
Piltown	7032	Muckalee	7	9	11	4	79	0	1	11	11	11	144
Piltown	7019	Piltown	39	48	36	10	128	11	10	76	59	45	462
Piltown	7109	Pollrone	22	25	28	10	114	5	9	58	46	21	338
Piltown	7110	Portnascully	24	26	12	4	92	5	7	56	39	41	306
Piltown	7111	Rathpatrick	34	29	24	2	117	5	16	38	27	37	329
Piltown	7037	Rosbercon Rural	16	13	15	1	51	5	7	21	17	15	161
Piltown	7112	Rossinan	15	9	20	5	77	4	10	24	18	19	201
Piltown	7038	Shanbogh	13	5	8	0	57	0	4	21	9	2	119
Piltown	7020	Templeorum	11	11	6	1	50	2	2	20	5	12	120
Piltown	7021	Tubbrid	6	11	7	1	53	4	2	19	4	5	112
Piltown	7022	Tullahought	4	6	4	1	30	0	4	4	5	0	58
Piltown	7113	Ullid	27	33	29	8	91	3	7	61	14	26	299
Piltown	7023	Whitechurch	7	13	7	1	58	1	2	12	11	13	125
		<b>Piltown EA Total</b>	<b>497</b>	<b>538</b>	<b>538</b>	<b>135</b>	<b>2,438</b>	<b>109</b>	<b>191</b>	<b>988</b>	<b>614</b>	<b>506</b>	<b>6,554</b>
		<b>Kilkenny Total</b>	<b>2,263</b>	<b>2,441</b>	<b>2,406</b>	<b>572</b>	<b>8,860</b>	<b>488</b>	<b>932</b>	<b>3,075</b>	<b>2,529</b>	<b>1,892</b>	<b>25,458</b>
		<b>National Totals</b>	<b>109,849</b>	<b>151,159</b>	<b>138,244</b>	<b>43,974</b>	<b>317,029</b>	<b>22,372</b>	<b>52,276</b>	<b>140,140</b>	<b>122,330</b>	<b>111,983</b>	<b>1,209,356</b>

Source: CSO Census of Population 2011

Kilkenny County Council: Economic Profile: Baseline

Table 43 - Females at Work or Unemployed by Occupation 2011

EA Name	ED ID	ED Name	Managers, Directors and Senior Officials (Females)	Professional Occupations (Females)	Associate Professional and Technical Occupations (Females)	Administrative and Secretarial Occupations (Females)	Skilled Trades Occupations (Females)	Caring, Leisure and Other Service Occupations (Females)	Sales and Customer Service Occupations (Females)	Process, Plant and Machine Operatives (Females)	Elementary Occupations (Females)	Not stated (Females)	Total (Females)
Castlecomer	7024	Attanagh	4	17	5	11	6	17	6	1	5	3	75
Castlecomer	7088	Balleen	3	18	10	17	9	13	7	0	6	5	88
Castlecomer	7040	Ballinamara	5	18	4	19	5	11	5	0	5	2	74
Castlecomer	7041	Ballybeagh	1	11	4	11	2	7	5	1	2	4	48
Castlecomer	7042	Ballycallan	7	21	4	26	9	15	3	0	6	0	91
Castlecomer	7089	Ballyconra	1	11	6	12	2	2	6	0	3	3	46
Castlecomer	7025	Ballyragget	14	50	20	66	12	56	30	4	33	27	312
Castlecomer	7090	Baunmore	1	10	2	3	1	4	7	0	0	3	31
Castlecomer	7026	Castlecomer	30	74	29	79	21	74	62	7	32	45	453
Castlecomer	7027	Clogh	6	37	18	45	6	58	22	1	18	28	239
Castlecomer	7028	Clogharinka	2	11	10	7	2	10	6	0	5	4	57
Castlecomer	7091	Clomantagh	3	10	5	13	11	7	3	0	2	4	58
Castlecomer	7044	Coolcraheen	10	34	17	18	5	12	10	1	3	3	113
Castlecomer	7047	Freshford	5	38	15	30	6	41	14	5	19	6	179
Castlecomer	7092	Galmoy	2	15	4	14	5	3	7	0	0	2	52
Castlecomer	7093	Glashare	3	21	3	13	5	10	7	2	2	1	67
Castlecomer	7073	Goresbridge	7	17	6	26	2	14	20	1	12	17	122
Castlecomer	7048	Gowran	24	69	25	50	8	37	37	2	25	19	296
Castlecomer	7094	Johnstown	14	23	8	31	5	27	16	2	15	18	159
Castlecomer	7051	Kilkieran	9	35	12	30	1	19	13	3	4	5	131
Castlecomer	7029	Kilmacar	3	28	8	21	4	15	5	0	2	8	94
Castlecomer	7012	Kilmanagh	4	23	7	12	4	15	13	0	3	5	86
Castlecomer	7095	Lisdowney	3	9	2	8	3	8	8	0	0	2	43
Castlecomer	7030	Moneenroe	10	36	15	43	15	35	38	6	27	27	252
Castlecomer	7031	Mothell	1	19	9	10	3	14	7	0	2	9	74
Castlecomer	7018	Muckalee	3	8	4	5	1	2	6	3	2	4	38
Castlecomer	7052	Odagh	3	28	6	20	9	11	7	0	7	7	98
Castlecomer	7054	Paulstown	21	36	15	51	9	29	21	1	10	17	210
Castlecomer	7096	Rathbeagh	0	22	2	8	1	4	3	1	5	0	46
Castlecomer	7055	Rathcoole	3	20	14	22	5	13	12	0	7	6	102
Castlecomer	7056	Rathealy	2	9	8	6	2	6	4	1	1	2	41
Castlecomer	7058	Shankill	11	49	11	28	4	18	17	1	9	13	161
Castlecomer	7059	Tiscoffin	2	23	9	13	5	21	6	1	4	9	93
Castlecomer	7097	Tubbridbritain	2	16	1	13	3	7	4	2	1	6	55
Castlecomer	7060	Tullaroan	2	7	5	19	3	8	11	0	2	4	61
Castlecomer	7098	Urlingford	7	17	13	35	16	33	27	4	30	29	211
		<b>Castlecomer EA Total</b>	<b>228</b>	<b>890</b>	<b>336</b>	<b>835</b>	<b>210</b>	<b>676</b>	<b>475</b>	<b>50</b>	<b>309</b>	<b>347</b>	<b>4,356</b>
Kilkenny City East	7062	Ballyhale	1	20	6	23	7	7	8	1	8	8	89
Kilkenny City East	7063	Ballyvool	0	7	7	4	3	8	4	0	4	1	38
Kilkenny City East	7064	Bennettsbridge	12	50	12	53	9	27	25	5	18	12	223
Kilkenny City East	7065	Bramblestown	3	13	4	11	0	5	0	0	2	0	38
Kilkenny City East	7066	Castlebanny	2	4	3	4	1	5	3	1	0	2	25
Kilkenny City East	7043	Clara	12	43	15	22	6	15	12	3	6	7	141
Kilkenny City East	7068	Coolhill	5	17	8	12	4	9	2	4	2	4	67

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Managers, Directors and Senior Officials (Females)	Professional Occupations (Females)	Associate Professional and Technical Occupations (Females)	Administrative and Secretarial Occupations (Females)	Skilled Trades Occupations (Females)	Caring, Leisure and Other Service Occupations (Females)	Sales and Customer Service Occupations (Females)	Process, Plant and Machine Operatives (Females)	Elementary Occupations (Females)	Not stated (Females)	Total (Females)
Kilkenny City East	7045	Dunbell	9	25	8	19	4	12	8	0	7	4	96
Kilkenny City East	7046	Dunmore	7	40	12	21	5	10	8	1	6	3	113
Kilkenny City East	7071	Famma	4	18	6	12	7	9	3	0	5	1	65
Kilkenny City East	7072	Freaghana	3	12	3	9	4	4	0	0	3	1	39
Kilkenny City East	7074	Graiguenamanagh	18	62	34	61	11	46	45	6	27	37	347
Kilkenny City East	7075	Inistioge	18	30	15	24	4	33	9	3	18	3	157
Kilkenny City East	7076	Jerpoint Church	8	39	9	36	12	28	22	1	15	17	187
Kilkenny City East	7077	Kilfane	4	16	8	5	2	4	3	0	4	4	50
Kilkenny City East	7002	Kilkenny No. 2 Urban	70	150	58	95	26	83	119	7	106	92	806
Kilkenny City East	7079	Kiltorcan	0	8	3	9	1	1	1	1	2	1	27
Kilkenny City East	7080	Knocktopher	8	22	10	21	3	21	8	2	6	4	105
Kilkenny City East	7081	Pleberstown	1	13	4	5	4	3	1	0	2	0	33
Kilkenny City East	7082	Powerstown	1	23	3	18	5	17	8	3	10	5	93
Kilkenny City East	7039	The Rower	10	41	25	29	9	16	18	5	4	1	158
Kilkenny City East	7084	Thomastown	29	100	49	78	22	65	50	6	44	24	467
Kilkenny City East	7085	Tullaheerin	1	15	6	8	7	4	3	2	5	2	53
Kilkenny City East	7086	Ullard	0	12	12	9	4	6	4	1	4	3	55
Kilkenny City East	7087	Woolengrange	3	21	5	15	2	3	3	0	1	3	56
		<b>Kilkenny City East EA Total</b>	<b>229</b>	<b>801</b>	<b>325</b>	<b>603</b>	<b>162</b>	<b>441</b>	<b>367</b>	<b>52</b>	<b>309</b>	<b>239</b>	<b>3,528</b>
Kilkenny City West	7003	Burnchurch	10	20	10	23	11	14	11	0	5	3	107
Kilkenny City West	7004	Callan Rural	12	78	27	69	15	39	38	1	23	15	317
Kilkenny City West	7005	Callan Urban	20	48	17	58	16	91	49	9	42	25	375
Kilkenny City West	7006	Coolaghmore	2	20	6	19	1	19	4	0	4	13	88
Kilkenny City West	7069	Danesfort	8	27	5	20	2	12	9	0	9	1	93
Kilkenny City West	7007	Dunamaggan	4	25	7	14	2	5	7	1	2	2	69
Kilkenny City West	7008	Earlstown	2	9	4	12	1	9	4	0	2	2	45
Kilkenny City West	7070	Ennisnag	7	25	18	30	3	15	9	2	4	6	119
Kilkenny City West	7049	Grange	15	54	11	41	3	20	20	0	9	7	180
Kilkenny City West	7009	Kells	9	42	9	24	7	18	14	1	4	3	131
Kilkenny City West	7001	Kilkenny No. 1 Urban	81	189	91	134	41	164	157	10	186	111	1,164
Kilkenny City West	7050	Kilkenny Rural	263	990	357	625	108	484	521	24	362	295	4,029
Kilkenny City West	7013	Mallardstown	1	14	5	6	2	9	2	0	2	15	56
Kilkenny City West	7053	Outrath	12	42	15	26	8	18	16	1	4	6	148
Kilkenny City West	7014	Scotsborough	0	2	4	5	3	9	5	0	2	0	30
Kilkenny City West	7057	St. Canice	11	35	10	22	2	27	11	3	4	6	131
Kilkenny City West	7083	Stonyford	16	32	20	20	3	18	13	0	9	7	138
Kilkenny City West	7015	Tullaghanbrogue	10	30	7	11	5	19	7	2	4	4	99
		<b>Kilkenny City West EA Total</b>	<b>483</b>	<b>1,682</b>	<b>623</b>	<b>1,159</b>	<b>233</b>	<b>990</b>	<b>897</b>	<b>54</b>	<b>677</b>	<b>521</b>	<b>7,319</b>
Piltown	7061	Aghaviller	6	14	8	14	4	12	14	0	8	2	82
Piltown	7099	Aglis	7	30	14	39	11	18	12	13	8	4	156
Piltown	7100	Ballinrea	0	15	4	21	4	3	4	4	2	3	60
Piltown	7016	Boolyglass	0	8	2	6	3	1	1	0	1	0	22
Piltown	7033	Brownsford	1	10	1	4	4	5	1	0	0	2	28

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Managers, Directors and Senior Officials (Females)	Professional Occupations (Females)	Associate Professional and Technical Occupations (Females)	Administrative and Secretarial Occupations (Females)	Skilled Trades Occupations (Females)	Caring, Leisure and Other Service Occupations (Females)	Sales and Customer Service Occupations (Females)	Process, Plant and Machine Operatives (Females)	Elementary Occupations (Females)	Not stated (Females)	Total (Females)
Piltown	7067	Castlegannon	1	9	2	3	4	4	1	0	1	0	25
Piltown	7101	Dunkitt	19	28	30	38	10	24	20	16	9	10	204
Piltown	7034	Dysartmoon	3	14	4	16	2	5	7	1	2	2	56
Piltown	7102	Farnoge	3	19	2	10	6	9	1	3	8	4	65
Piltown	7017	Fiddown	8	42	17	38	9	20	15	9	19	19	196
Piltown	7035	Jerpoint West	0	13	6	8	4	10	2	0	4	5	52
Piltown	7103	Kilbeacon	3	8	6	5	0	7	1	1	0	0	31
Piltown	7104	Kilbride	4	16	6	17	6	11	6	0	1	5	72
Piltown	7105	Kilcolumb	3	25	10	38	0	16	9	6	7	9	123
Piltown	7106	Kilculliheen (part)	69	190	89	197	38	137	164	48	118	129	1,179
Piltown	7078	Kilkeasy	6	19	5	14	7	10	5	4	2	4	76
Piltown	7107	Killahy	9	28	10	25	6	21	5	9	7	9	129
Piltown	7010	Killamery	2	6	3	5	2	7	2	1	4	9	41
Piltown	7011	Kilmaganny	7	24	5	24	8	23	13	3	8	8	123
Piltown	7108	Kilmakevoge	6	19	9	16	4	8	4	4	6	5	81
Piltown	7036	Listerlin	2	20	11	19	4	10	8	2	1	3	80
Piltown	7032	Muckalee	9	33	10	18	1	13	6	0	1	8	99
Piltown	7019	Piltown	15	62	34	68	16	35	30	21	35	28	344
Piltown	7109	Pollrone	9	44	25	55	14	42	31	19	30	27	296
Piltown	7110	Portnascully	13	44	11	36	12	28	28	13	18	24	227
Piltown	7111	Rathpatrick	19	37	15	54	12	36	20	12	20	19	244
Piltown	7037	Rosbercon Rural	10	31	5	29	5	22	11	11	20	7	151
Piltown	7112	Rossinan	5	28	14	26	7	18	10	10	7	16	141
Piltown	7038	Shanbogh	4	20	10	20	3	14	9	2	4	2	88
Piltown	7020	Templeorum	6	24	8	14	7	10	4	3	7	7	90
Piltown	7021	Tubbrid	3	27	6	8	7	6	8	5	2	8	80
Piltown	7022	Tullahought	0	6	7	6	5	4	5	1	2	0	36
Piltown	7113	Ullid	7	38	26	43	12	35	21	16	14	22	234
Piltown	7023	Whitechurch	7	14	6	16	6	12	7	4	4	7	83
		<b>Piltown EA Total</b>	<b>266</b>	<b>965</b>	<b>421</b>	<b>950</b>	<b>243</b>	<b>636</b>	<b>485</b>	<b>241</b>	<b>380</b>	<b>407</b>	<b>4,994</b>
		<b>Kilkenny Total</b>	<b>1,206</b>	<b>4,338</b>	<b>1,705</b>	<b>3,547</b>	<b>848</b>	<b>2,743</b>	<b>2,224</b>	<b>397</b>	<b>1,675</b>	<b>1,514</b>	<b>20,197</b>
		<b>National Totals</b>	<b>61,560</b>	<b>202,622</b>	<b>92,916</b>	<b>182,678</b>	<b>31,075</b>	<b>122,217</b>	<b>103,004</b>	<b>27,596</b>	<b>79,400</b>	<b>85,613</b>	<b>988,681</b>

Source: CSO Census of Population 2011

## A8 Live Register Data

Table 44 – All Ages Live Register Data Co. Kilkenny 2010-2014

2014	January	February	March	April	May	June	July	August	September	October	November	December
Kilkenny County	6,867	6,876	6,717	6,630	6,714	6,758	6,893	6,751	6,274	6,097	6,064	6,144
Kilkenny	5,535	5,553	5,427	5,358	5,423	5,445	5,571	5,466	5,045	4,899	4,888	4,954
Thomastown	1,332	1,323	1,290	1,272	1,291	1,313	1,322	1,285	1,229	1,198	1,176	1,190
2013	January	February	March	April	May	June	July	August	September	October	November	December
Kilkenny County	7,351	7,303	7,210	7,162	7,188	7,434	7,649	7,499	7,005	6,720	6,654	6,740
Kilkenny	5,985	5,938	5,854	5,841	5,865	6,044	6,227	6,121	5,678	5,457	5,378	5,444
Thomastown	1,366	1,365	1,356	1,321	1,323	1,390	1,422	1,378	1,327	1,263	1,276	1,296
2012	January	February	March	April	May	June	July	August	September	October	November	December
Kilkenny County	7,552	7,460	7,363	7,305	7,381	7,637	7,842	7,764	7,351	7,192	7,158	7,300
Kilkenny	6,186	6,088	6,004	5,967	6,070	6,299	6,440	6,356	5,987	5,853	5,819	5,958
Thomastown	1,366	1,372	1,359	1,338	1,311	1,338	1,402	1,408	1,364	1,339	1,339	1,342
2011	January	February	March	April	May	June	July	August	September	October	November	December
Kilkenny County	7,566	7,524	7,502	7,439	7,515	7,787	8,003	7,980	7,417	7,375	7,316	7,442
Kilkenny	6,155	6,131	6,095	6,048	6,133	6,373	6,530	6,518	6,065	6,050	5,999	6,086
Thomastown	1,411	1,393	1,407	1,391	1,382	1,414	1,473	1,462	1,352	1,325	1,317	1,356
2010	January	February	March	April	May	June	July	August	September	October	November	December
Kilkenny County	7,334	7,297	7,210	7,292	7,431	7,768	7,938	7,918	7,372	7,236	7,213	7,506
Kilkenny	5,920	5,867	5,772	5,864	5,996	6,285	6,448	6,434	5,998	5,903	5,856	6,088
Thomastown	1,414	1,430	1,438	1,428	1,435	1,483	1,490	1,484	1,374	1,333	1,357	1,418

Source: CSO StatBank LRM07

Table 45 – Male Under 25 Live Register Data Co. Kilkenny 2014

2014	January	February	March	April	May	June	July	August	September	October	November	December
Kilkenny County	3,764	3,732	3,649	3,597	3,652	3,635	3,593	3,540	3,370	3,281	3,272	3,321
Kilkenny	3,000	2,978	2,918	2,879	2,925	2,906	2,892	2,861	2,706	2,629	2,635	2,672
Thomastown	764	754	731	718	727	729	701	679	664	652	637	649
Kilkenny County	2,154	2,170	2,118	2,130	2,114	2,161	2,304	2,236	2,073	2,028	2,018	2,072
Kilkenny	1,779	1,799	1,750	1,760	1,743	1,775	1,887	1,830	1,684	1,650	1,644	1,685
Thomastown	375	371	368	370	371	386	417	406	389	378	374	387

Source: CSO StatBank LRM07

Table 46 – Female Under 25 Live Register Data Co. Kilkenny 2014

2014	January	February	March	April	May	June	July	August	September	October	November	December
Kilkenny County	551	577	557	523	533	538	560	548	482	453	449	446
Kilkenny	439	455	444	416	423	427	445	435	382	354	349	351
Thomastown	112	122	113	107	110	111	115	113	100	99	100	95
Kilkenny County	398	397	393	380	415	424	436	427	349	335	325	305
Kilkenny	317	321	315	303	332	337	347	340	273	266	260	246
Thomastown	81	76	78	77	83	87	89	87	76	69	65	59

Source: CSO StatBank LRM07

Table 47 – Live Register Age Profile Co. Kilkenny 2013-14

	2013			2014								
	October	November	December	January	February	March	April	May	June	July	August	September
<b>Co. Kilkenny</b>												
Under 20 years	170	160	150	160	150	150	150	160	150	150	140	140
20 - 24 years	800	760	760	780	810	790	750	790	810	840	830	690
Under 25 years	960	920	910	930	960	950	900	950	960	990	970	830
25 - 34 years	1,920	1,890	1,920	1,950	1,910	1,860	1,830	1,870	1,900	1,940	1,900	1,750
25 years and over	5,760	5,740	5,830	5,930	5,910	5,770	5,730	5,770	5,800	5,900	5,780	5,450
35 - 44 years	1,510	1,490	1,520	1,570	1,550	1,540	1,510	1,510	1,520	1,520	1,500	1,430
45 - 54 years	1,250	1,260	1,270	1,290	1,310	1,270	1,280	1,270	1,270	1,290	1,260	1,200
55 - 59 years	580	590	600	600	610	580	590	590	590	610	570	540
60 - 64 years	500	510	520	530	540	520	520	530	520	540	550	530
<b>All ages</b>	<b>6,720</b>	<b>6,660</b>	<b>6,740</b>	<b>6,860</b>	<b>6,870</b>	<b>6,720</b>	<b>6,630</b>	<b>6,720</b>	<b>6,760</b>	<b>6,890</b>	<b>6,750</b>	<b>6,270</b>
<b>Kilkenny City</b>												
Under 20 years	130	130	120	130	130	130	120	130	120	120	110	110
20 - 24 years	640	610	620	620	630	630	600	630	650	670	670	550
Under 25 years	770	740	740	740	760	760	720	760	760	790	770	650
25 - 34 years	1,590	1,550	1,580	1,610	1,570	1,540	1,510	1,540	1,550	1,610	1,580	1,440
25 years and over	4,690	4,640	4,700	4,790	4,790	4,670	4,640	4,670	4,680	4,780	4,690	4,390
35 - 44 years	1,230	1,200	1,230	1,260	1,250	1,240	1,220	1,220	1,220	1,220	1,200	1,140
45 - 54 years	990	1,000	1,000	1,000	1,030	1,000	1,010	1,000	1,010	1,030	1,010	950
55 - 59 years	450	460	470	480	490	470	470	470	470	480	450	420
60 - 64 years	420	420	430	430	450	430	430	440	430	450	450	440
<b>All ages</b>	<b>5,460</b>	<b>5,380</b>	<b>5,440</b>	<b>5,530</b>	<b>5,550</b>	<b>5,430</b>	<b>5,360</b>	<b>5,430</b>	<b>5,450</b>	<b>5,570</b>	<b>5,470</b>	<b>5,040</b>
<b>Thomastown</b>												
Under 20 years	30	30	30	30	30	30	30	30	30	40	30	30
20 - 24 years	160	150	150	160	170	170	150	160	160	170	170	140
Under 25 years	190	180	170	190	200	190	180	190	200	200	200	180
25 - 34 years	330	340	340	340	330	320	320	330	340	330	330	310
25 years and over	1,070	1,100	1,120	1,140	1,120	1,100	1,090	1,100	1,120	1,120	1,090	1,050
35 - 44 years	280	280	300	310	300	300	290	290	300	310	290	290
45 - 54 years	260	260	270	280	280	270	270	260	260	260	250	250
55 - 59 years	130	120	120	120	120	120	120	120	120	130	120	120
60 - 64 years	80	90	90	90	90	90	90	90	90	90	100	100
<b>All ages</b>	<b>1,260</b>	<b>1,280</b>	<b>1,300</b>	<b>1,330</b>	<b>1,320</b>	<b>1,290</b>	<b>1,270</b>	<b>1,290</b>	<b>1,310</b>	<b>1,320</b>	<b>1,290</b>	<b>1,230</b>

Source: CSO StatBank LRM07

Table 48 – Live Register Flows Co. Kilkenny September 2014

Last Occupation	Live register (Persons)	Stayers (Persons)	Joiners (Persons)	Leavers (Persons)
Plant and machine operatives	1,530	1,420	110	200
General operatives	1,430	1,330	110	200
Packer, sorter, tester, wrapper	1,160	1,070	90	160
Craft and related	960	900	60	110
Construction, woodwork and metal and related industries	900	850	50	90
Blocklayer, bricklayer, builder, building contractor, dry liner, ganger, glazier, mason, painter (construction), plaster, stonemason, tiler	490	480	20	50
Personal and protective services	480	450	30	60
Other broad occupational groups	470	440	20	60
Retail, sales	440	420	30	70
Sales	430	400	30	70
Check-out operator, petrol-pump attendant, sales assistant, salesman/woman/persons, shop assistant	370	350	20	60
Domestic and catering	360	340	20	40
No occupation (including occupation unknown)	350	340	0	60
No occupation, occupation unknown, unknown occupation	350	340	0	60
Clerical and secretarial	340	310	30	90
Office admin, clerical, secretarial	340	310	30	40
Factory worker/operative, labourer (not classified), operative, other occupation (not classified)	290	280	10	50
Professional	260	240	20	70
Health and related industries	250	230	20	30
Education	170	150	20	100
Administrative officer, civil servant, clerical assistant, clerical officer	170	150	20	20
Managers and administrators	150	140	10	20
Baker, boner, butcher, fish filletter, fish worker, fishmonger, food preparation trades, poultry worker	150	140	10	20
Accommodation assistant, caretaker, domestic, hospital domestic, house assistant, housekeeper, laundry/dry cleaning worker	130	120	10	10
Machine operator food/drink, machine operator textile industry	130	120	10	20
Vehicle trade	120	110	10	10
Teaching professional - lecturer, teacher, tutor	110	90	10	50
Assembler, assembly line worker, folder, harness maker, stitcher, textile worker (unskilled)	110	110	10	10
Management	100	100	10	20
Au pair, child minder, childcare and related occupation, nanny, playgroup leader	90	80	10	20
Associate professional and technical	80	70	10	10
Health professional - dentist, doctor, medical doctor, pharmacist (chemist), vet	80	70	0	10
Cabinet maker, carpenter, case and box maker, joiner, woodworker	80	70	10	0
Barman, barperson, cellarman, chef, cook, lounge boy, waiter/waitress	80	70	0	10
Craft and related other occupation, foreman, glass cutter, horticultural worker, potter	70	70	10	10
Agriculture, fishing and related Industries	60	60	0	0
Security, military	60	60	0	10
Ambulance driver, dental nurse, hospital auxiliary, nursing auxiliary	60	60	0	10
Dog handler, farm worker, fisherman, forestry worker, gamekeeper, lumberjack, stablehand, tractor driver	60	50	0	0
Builder's mate, carpenter's mate, construction other occupation, labourer (on building site), maintenance worker, road construction worker	60	60	0	0
Beauty	50	50	10	10
Dispatch clerk, stockroom assistant, storekeeper, stores assistant, stores clerk, warehouse assistant	50	50	0	10
Fitter, goldsmith, machine tool setter, metal machinist, silversmith	50	40	10	10
Aircraft mechanic, garage worker, mechanic, motor body repairer, motor mechanic, painter (aircraft), painter (vehicle), panel beater, tyre and exhaust fitter	50	50	0	10
Park ranger, security guard, traffic warden	50	50	0	10
Barber, beautician, hairdresser	50	50	10	10

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Kilkenny County Council: Economic Profile: Baseline

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Last Occupation	Live register (Persons)	Stayers (Persons)	Joiners (Persons)	Leavers (Persons)
Auctioneer, insurance agent, sales representative	50	40	10	10
Bus conductor, bus driver, bus inspector, delivery van driver, lorry driver, road transport worker, taxi driver, truck driver, van driver	50	50	0	0
Business and financial	40	40	0	10
Administrator, chief executive, company director	40	40	0	10
Civil engineer, electrical engineer, mechanical engineer, software engineer	40	40	10	0
School worker	40	40	0	50
Crane driver, fork-lift driver, mechanical plant driver, rail driver, shunter, train driver	40	40	0	0
Information technology	30	30	0	0
Printing, press, communications	30	20	0	0
Bank manager, building society manager, credit controller, office manager	30	30	0	10
Public servant	30	30	0	0
Manager other	30	20	0	10
Computer analyst, computer programmer, systems analyst	30	30	0	0
Electrical trade, electrician, linesman/woman, radio service engineer, TV/video service engineer	30	30	0	10
Engineering operative, lubricator, machine driver, plant and machine operators, printer's assistant, process operative, production operative, sewage worker, wood turner, woodcutting machinist	30	30	0	0
Docker, porter, seaman, stevedore, transport other occupation	30	20	10	0
Building technician, engineering technician, laboratory technician	20	10	0	0
Health associate professional - chiropodist, dental hygienist, midwife, nurse, optician	20	10	0	0
Bank official, banker, building society clerk, cashier, office clerk, teller, wages clerk	20	20	0	0
Personal assistant, secretary, typist, word processor operator	20	20	0	10
Clerks (other), secretarial (other)	20	10	0	0
Heating engineer, metal fabricator, metal former, plumber, sheet metal worker, steel fabricator, welder	20	20	0	0
Car park attendant, cleaner, hospital porter, hotel porter, kitchen hand, sales and service other occupation	20	20	0	0
Legal profession	10	0	0	0
Textiles	10	10	0	0
Production manager	10	10	0	0
Financial manager, marketing manager, materials manager, personnel manager, purchasing manager, sales manager	10	0	0	0
Army officer, fire fighter, Garda, prison officer	10	10	0	0
Farmer, fishery manager, forestry manager, horticulture manager, landowner	10	10	0	0
Biologist, chemist, natural scientist, physicist	10	10	0	0
Legal professional - barrister, judge, solicitor	10	0	0	0
Accountant, actuary, management consultant, statistician	10	10	0	0
Librarian	10	10	0	0
Advertising executive, clergy, priest, professional other, social scientist, vicar	10	10	0	0
Estimator, tax expert, underwriter, valuer	10	10	0	0
Author, designer, journalist, musician, sportsman, sportswoman	10	10	0	0
Clerk/typist	10	10	0	0
Radio operator, telephonist, telex operator	10	10	0	0
Button holer, cloth cutter, clothing trades, cobbler, feller, overlocker, sewing machinist, shoe repairer	10	10	0	0
Linotype operator, lithographic plate maker, printer, printing and related trades	10	10	0	0
Army (other ranks), NCOs, soldier	10	10	0	0
Homehelp	10	10	0	0
Demonstrator, florist, merchandiser, sales other occupation, telephone salesperson	10	10	0	0
Communications other occupation, courier, main delivery, postal worker, postman/woman/person	10	10	0	0
Travel, tourism	0	0	0	0
Stores manager, transport manager, warehouse manager	0	0	0	0
Garage manager, hotel manager, restaurant manager, store manager (retail)	0	0	0	0
Architect, surveyor, town planner	0	0	0	0

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Kilkenny County Council: **Economic Profile: Baseline**

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Last Occupation	Live register (Persons)	Stayers (Persons)	Joiners (Persons)	Leavers (Persons)
Draughtsman, draughtsperson, insurance surveyor, loss assessor, quantity surveyor	0	0	0	0
Air traffic controller, air traffic planner, aircraft officer, captain (airline), captain (ship's), coxswain, flight engineer, pilot, sailor, ships officer	0	0	0	0
Legal associate professional - barrister's clerk, legal clerk, legal assistant	0	0	0	0
Community welfare officer, matron, probation officer, social worker, youth officer	0	0	0	0
Ass. Prof/technical other, career adviser, information officer, researcher, technician, usher/ushere	0	0	0	0
Filing clerk, library assistant, market researcher, records clerk, school secretary	0	0	0	0
Air hostess, air steward, baggage handler/loader, railway station staff, travel courier	0	0	0	0
Bookmaker, doorman, golf attendant, golf caddie, groundsman, personal and protect. occupation, undertaker	0	0	0	0
Broker, buyer, import/export agent, property negotiator	0	0	0	0
Door to door salesperson, milkman, mobile market operator, scrap merchant, street trader, van salesperson	0	0	0	0
Photographer	0	0	0	0
Machine operator leather industry, machine operator tobacco industry	0	0	0	0
Machine operator chemical industry, machine operator paper/plastic industry	0	0	0	0
Electroplater, furnace operator, heat treatment worker, metal treatment worker	0	0	0	0
Machine tool operator, metal polisher, metal process worker, sand blaster	0	0	0	0
Coalminer, mining/manufacturing other, plumber's mate	0	0	0	0

Source: CSO StatBank LRM31

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## A9 Industries

Table 49 – Males at Work by Industry 2011

EA Name	ED ID	ED Name	Agriculture, forestry and fishing (Males)	Building and construction (Males)	Manufacturing industries (Males)	Commerce and trade (Males)	Transport and communications (Males)	Public administration (Males)	Professional services (Males)	Other (Males)	Total (Males)
Castlecomer	7024	Attanagh	37	10	17	6	6	5	2	8	91
Castlecomer	7088	Balleen	24	14	15	16	4	9	7	13	102
Castlecomer	7040	Ballinamara	28	10	12	8	6	4	3	10	81
Castlecomer	7041	Ballybeagh	22	14	10	13	1	2	4	3	69
Castlecomer	7042	Ballycallan	38	17	12	16	6	2	5	9	105
Castlecomer	7089	Ballyconra	21	3	18	9	3	4	3	3	64
Castlecomer	7025	Ballyragget	35	27	69	64	22	11	28	28	284
Castlecomer	7090	Baunmore	15	1	12	3	3	1	5	0	40
Castlecomer	7026	Castlecomer	51	41	64	95	28	35	42	51	407
Castlecomer	7027	Clogh	39	26	46	38	12	15	22	28	226
Castlecomer	7028	Clogharinka	16	11	7	5	5	3	3	9	59
Castlecomer	7091	Clomantagh	27	8	6	13	3	1	5	6	69
Castlecomer	7044	Coolcraheen	18	14	17	22	8	7	14	11	111
Castlecomer	7047	Freshford	28	17	38	31	12	13	23	23	185
Castlecomer	7092	Galmoy	27	7	13	9	5	1	5	2	69
Castlecomer	7093	Glashare	38	8	9	3	6	2	7	0	73
Castlecomer	7073	Goresbridge	17	12	31	28	12	5	13	8	126
Castlecomer	7048	Gowran	49	31	47	72	28	10	27	32	296
Castlecomer	7094	Johnstown	42	9	50	22	12	9	20	14	178
Castlecomer	7051	Kilkieran	36	17	27	20	8	8	12	14	142
Castlecomer	7029	Kilmacar	41	15	13	16	3	5	10	9	112
Castlecomer	7012	Kilmanagh	36	17	10	31	3	4	10	9	120
Castlecomer	7095	Lisdowney	22	16	2	8	5	1	4	6	64
Castlecomer	7030	Moneenroe	57	23	34	46	12	15	25	22	234
Castlecomer	7031	Mothell	46	10	10	13	5	2	6	8	100
Castlecomer	7018	Muckalee	13	4	9	6	3	1	2	4	42
Castlecomer	7052	Odagh	29	12	14	17	3	6	10	11	102
Castlecomer	7054	Paulstown	40	11	34	33	18	16	17	26	195
Castlecomer	7096	Rathbeagh	19	10	9	9	5	1	3	2	58
Castlecomer	7055	Rathcoole	30	13	9	19	11	13	8	10	113
Castlecomer	7056	Rathealy	16	5	8	7	3	2	2	5	48
Castlecomer	7058	Shankill	42	18	40	28	19	11	7	15	180
Castlecomer	7059	Tiscoffin	21	10	16	24	11	2	9	16	109
Castlecomer	7097	Tubbridbrittain	20	2	11	11	2	0	6	13	65
Castlecomer	7060	Tullaroan	21	7	4	14	2	2	6	11	67
Castlecomer	7098	Urlingford	31	14	46	45	22	9	13	26	206
		<b>Castlecomer EA Total</b>	<b>1,092</b>	<b>484</b>	<b>789</b>	<b>820</b>	<b>317</b>	<b>237</b>	<b>388</b>	<b>465</b>	<b>4,592</b>
Kilkenny City East	7062	Ballyhale	18	7	8	10	4	3	10	8	68
Kilkenny City East	7063	Ballyvool	18	4	8	5	0	2	5	3	45
Kilkenny City East	7064	Bennettsbridge	23	26	25	49	24	17	23	29	216
Kilkenny City East	7065	Bramblestown	22	5	11	9	4	5	5	0	61
Kilkenny City East	7066	Castlebanny	11	2	6	2	1	0	2	4	28

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Agriculture, forestry and fishing (Males)	Building and construction (Males)	Manufacturing industries (Males)	Commerce and trade (Males)	Transport and communications (Males)	Public administration (Males)	Professional services (Males)	Other (Males)	Total (Males)
Kilkenny City East	7043	Clara	29	17	21	26	11	12	8	14	138
Kilkenny City East	7068	Coolhill	17	7	10	11	3	1	2	5	56
Kilkenny City East	7045	Dunbell	36	15	16	29	7	8	11	14	136
Kilkenny City East	7046	Dunmore	17	16	12	37	4	16	20	6	128
Kilkenny City East	7071	Famma	20	9	7	14	2	3	3	4	62
Kilkenny City East	7072	Freaghana	27	2	8	8	4	0	3	1	53
Kilkenny City East	7074	Graiguenamanagh	54	27	53	50	23	16	31	43	297
Kilkenny City East	7075	Inistioge	32	33	18	23	10	12	15	18	161
Kilkenny City East	7076	Jerpoint Church	14	30	25	36	10	7	19	32	173
Kilkenny City East	7077	Kilfane	13	8	7	12	4	2	6	12	64
Kilkenny City East	7002	Kilkenny No. 2 Urban	12	40	86	216	54	50	86	198	742
Kilkenny City East	7079	Kiltorcan	8	4	9	7	4	2	2	3	39
Kilkenny City East	7080	Knocktopher	33	19	22	19	8	7	8	17	133
Kilkenny City East	7081	Pleberstown	16	4	6	9	0	2	3	2	42
Kilkenny City East	7082	Powerstown	30	15	13	15	4	6	4	3	90
Kilkenny City East	7039	The Rower	48	19	25	34	16	12	20	14	188
Kilkenny City East	7084	Thomastown	22	56	56	95	38	29	63	82	441
Kilkenny City East	7085	Tullaherin	12	5	5	13	1	3	5	5	49
Kilkenny City East	7086	Ullard	22	6	8	12	2	2	4	6	62
Kilkenny City East	7087	Woolengrange	15	15	5	18	2	6	6	8	75
		<b>Kilkenny City East EA Total</b>	<b>569</b>	<b>391</b>	<b>470</b>	<b>759</b>	<b>240</b>	<b>223</b>	<b>364</b>	<b>531</b>	<b>3,547</b>
Kilkenny City West	7003	Burnchurch	25	15	22	27	8	11	10	10	128
Kilkenny City West	7004	Callan Rural	48	23	49	72	19	15	43	28	297
Kilkenny City West	7005	Callan Urban	10	25	81	59	20	29	32	45	301
Kilkenny City West	7006	Coolaghmore	25	10	17	9	5	2	12	5	85
Kilkenny City West	7069	Danesfort	21	13	14	22	8	3	14	11	106
Kilkenny City West	7007	Dunamaggan	35	10	8	14	3	4	6	7	87
Kilkenny City West	7008	Earlstown	18	3	7	5	4	2	4	7	50
Kilkenny City West	7070	Ennisnag	12	11	11	29	6	9	12	16	106
Kilkenny City West	7049	Grange	22	24	28	59	11	8	22	18	192
Kilkenny City West	7009	Kells	35	18	16	35	8	10	23	11	156
Kilkenny City West	7001	Kilkenny No. 1 Urban	32	80	125	273	63	67	120	276	1,036
Kilkenny City West	7050	Kilkenny Rural	98	241	536	920	229	297	451	542	3,314
Kilkenny City West	7013	Mallardstown	21	2	4	6	1	2	8	4	48
Kilkenny City West	7053	Outrath	22	25	23	45	11	9	15	21	171
Kilkenny City West	7014	Scotsborough	15	5	3	6	3	0	6	3	41
Kilkenny City West	7057	St. Canice	19	14	19	34	10	11	20	18	145
Kilkenny City West	7083	Stonyford	26	15	19	33	2	7	17	19	138
Kilkenny City West	7015	Tullaghanbrogue	28	11	18	21	8	4	15	3	108
		<b>Kilkenny City West EA Total</b>	<b>512</b>	<b>545</b>	<b>1,000</b>	<b>1,669</b>	<b>419</b>	<b>490</b>	<b>830</b>	<b>1,044</b>	<b>6,509</b>
Piltown	7061	Aghaviller	28	19	14	21	3	8	7	5	105
Piltown	7099	Aglish	26	27	35	39	20	9	23	19	198
Piltown	7100	Ballinorea	24	9	12	12	5	0	8	5	75
Piltown	7016	Boolyglass	17	2	7	2	1	0	2	0	31
Piltown	7033	Brownsford	14	3	1	3	0	2	5	2	30

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Agriculture, forestry and fishing (Males)	Building and construction (Males)	Manufacturing industries (Males)	Commerce and trade (Males)	Transport and communications (Males)	Public administration (Males)	Professional services (Males)	Other (Males)	Total (Males)
Piltown	7067	Castlegannon	10	0	3	3	4	2	9	3	34
Piltown	7101	Dunkitt	20	32	53	47	21	10	28	17	228
Piltown	7034	Dysartmoon	20	9	3	12	6	4	8	7	69
Piltown	7102	Farnoge	21	9	8	15	3	0	10	4	70
Piltown	7017	Fiddown	39	21	52	32	20	8	17	24	213
Piltown	7035	Jerpoint West	16	6	3	11	2	3	7	1	49
Piltown	7103	Kilbeacon	21	6	9	8	1	4	5	0	54
Piltown	7104	Kilbride	33	13	12	21	9	0	3	3	94
Piltown	7105	Kilcolumb	30	14	29	21	12	5	16	13	140
Piltown	7106	Kilculliheen (part)	12	66	320	215	111	39	100	158	1,021
Piltown	7078	Kilkeasy	29	18	12	8	4	1	15	3	90
Piltown	7107	Killahy	33	24	28	28	11	2	17	14	157
Piltown	7010	Killamery	20	2	7	6	4	2	3	3	47
Piltown	7011	Kilmaganny	41	17	14	24	8	9	11	19	143
Piltown	7108	Kilmakevoge	22	8	11	15	7	6	10	12	91
Piltown	7036	Listerlin	27	7	14	16	4	3	7	4	82
Piltown	7032	Muckalee	45	10	17	20	5	5	9	9	120
Piltown	7019	Piltown	38	36	89	68	22	17	35	42	347
Piltown	7109	Pollrone	33	36	63	36	28	10	31	11	248
Piltown	7110	Portnascully	24	34	47	34	20	5	27	21	212
Piltown	7111	Rathpatrick	14	24	63	53	25	11	26	35	251
Piltown	7037	Rosbercon Rural	16	13	14	28	16	4	16	11	118
Piltown	7112	Rossinan	15	20	29	29	15	5	15	18	146
Piltown	7038	Shanbogh	31	7	16	24	6	2	7	3	96
Piltown	7020	Templeorum	23	9	20	19	9	3	5	15	103
Piltown	7021	Tubbrid	30	10	19	12	3	2	10	12	98
Piltown	7022	Tullahought	17	7	11	11	2	0	2	2	52
Piltown	7113	Ullid	20	23	58	47	31	10	26	25	240
Piltown	7023	Whitechurch	29	12	12	18	7	3	7	11	99
		<b>Piltown EA Total</b>	<b>838</b>	<b>553</b>	<b>1,105</b>	<b>958</b>	<b>445</b>	<b>194</b>	<b>527</b>	<b>531</b>	<b>5,151</b>
		<b>Kilkenny Total</b>	<b>3,011</b>	<b>1,973</b>	<b>3,364</b>	<b>4,206</b>	<b>1,421</b>	<b>1,144</b>	<b>2,109</b>	<b>2,571</b>	<b>19,799</b>
		<b>National Totals</b>	<b>80,431</b>	<b>80,174</b>	<b>147,913</b>	<b>228,535</b>	<b>108,269</b>	<b>59,942</b>	<b>113,988</b>	<b>135,289</b>	<b>954,541</b>

Source: CSO Census of Population 2011

Kilkenny County Council: Economic Profile: Baseline

Table 50 – Females at Work by Industry 2011

EA Name	ED ID	ED Name	Agriculture, forestry and fishing (Females)	Building and construction (Females)	Manufacturing industries (Females)	Commerce and trade (Females)	Transport and communications (Females)	Public administration (Females)	Professional services (Females)	Other (Females)	Total (Females)
Castlecomer	7024	Attanagh	4	1	3	16	1	6	24	11	66
Castlecomer	7088	Balleen	4	1	4	16	1	5	34	15	80
Castlecomer	7040	Ballinamara	3	0	2	18	0	6	28	10	67
Castlecomer	7041	Ballybeagh	1	2	2	16	1	3	15	5	45
Castlecomer	7042	Ballycallan	2	0	3	20	1	5	42	10	83
Castlecomer	7089	Ballyconra	0	0	2	11	2	6	14	8	43
Castlecomer	7025	Ballyragget	4	2	25	61	4	16	114	50	276
Castlecomer	7090	Baunmore	1	1	1	10	0	1	11	2	27
Castlecomer	7026	Castlecomer	6	1	10	108	7	21	144	69	366
Castlecomer	7027	Clogh	1	0	7	44	2	15	83	42	194
Castlecomer	7028	Clogharinka	3	2	2	13	0	3	22	7	52
Castlecomer	7091	Clomantagh	7	2	4	10	1	2	20	4	50
Castlecomer	7044	Coolcraheen	4	1	7	34	3	8	43	8	108
Castlecomer	7047	Freshford	1	0	12	26	2	15	76	25	157
Castlecomer	7092	Galmoy	5	1	5	16	1	2	19	0	49
Castlecomer	7093	Glashare	4	0	2	10	2	9	24	3	54
Castlecomer	7073	Goresbridge	1	1	2	42	1	2	30	22	101
Castlecomer	7048	Gowran	6	0	12	75	8	16	111	34	262
Castlecomer	7094	Johnstown	2	2	8	32	5	8	51	17	125
Castlecomer	7051	Kilkieran	2	0	4	26	0	7	61	17	117
Castlecomer	7029	Kilmacar	4	1	2	17	0	7	43	10	84
Castlecomer	7012	Kilmanagh	4	1	2	19	1	4	37	14	82
Castlecomer	7095	Lisdowney	3	1	1	15	0	0	16	1	37
Castlecomer	7030	Moneenroe	5	1	11	60	3	12	74	39	205
Castlecomer	7031	Mothell	2	0	3	12	1	6	30	5	59
Castlecomer	7018	Muckalee	1	0	3	11	2	3	11	3	34
Castlecomer	7052	Odagh	7	1	5	16	1	9	41	10	90
Castlecomer	7054	Paulstown	9	4	5	49	4	24	59	26	180
Castlecomer	7096	Rathbeagh	0	0	2	7	0	2	28	4	43
Castlecomer	7055	Rathcoole	4	1	2	27	2	6	32	22	96
Castlecomer	7056	Rathealy	1	0	3	9	0	2	15	2	32
Castlecomer	7058	Shankill	2	3	6	42	2	11	51	29	146
Castlecomer	7059	Tiscoffin	1	1	5	16	2	5	34	18	82
Castlecomer	7097	Tubbridbrittain	2	0	7	11	1	5	16	6	48
Castlecomer	7060	Tullaroan	3	0	1	21	3	6	16	7	57
Castlecomer	7098	Urlingford	3	0	5	46	10	13	46	37	160
		<b>Castlecomer EA Total</b>	<b>112</b>	<b>31</b>	<b>180</b>	<b>982</b>	<b>74</b>	<b>271</b>	<b>1,515</b>	<b>592</b>	<b>3,757</b>
Kilkenny City East	7062	Ballyhale	3	1	6	20	2	7	24	11	74
Kilkenny City East	7063	Ballyvoal	4	0	1	7	1	2	14	3	32
Kilkenny City East	7064	Bennettsbridge	6	2	14	59	3	11	70	28	193
Kilkenny City East	7065	Bramblestown	1	1	2	8	0	3	17	4	36
Kilkenny City East	7066	Castlebanny	2	0	2	4	2	0	9	4	23
Kilkenny City East	7043	Clara	4	3	6	29	1	11	62	18	134
Kilkenny City East	7068	Coolhill	3	0	4	10	4	3	31	6	61
Kilkenny City East	7045	Dunbell	2	2	1	18	2	10	39	11	85

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Kilkenny County Council: Economic Profile: Baseline

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EA Name	ED ID	ED Name	Agriculture, forestry and fishing (Females)	Building and construction (Females)	Manufacturing industries (Females)	Commerce and trade (Females)	Transport and communications (Females)	Public administration (Females)	Professional services (Females)	Other (Females)	Total (Females)
Kilkenny City East	7046	Dunmore	5	1	3	28	0	8	52	11	108
Kilkenny City East	7071	Famma	8	2	1	16	1	3	23	7	61
Kilkenny City East	7072	Freaghana	5	0	1	8	0	1	18	3	36
Kilkenny City East	7074	Graiguenamanagh	2	3	16	90	7	21	99	48	286
Kilkenny City East	7075	Inistioge	4	3	6	26	3	9	63	24	138
Kilkenny City East	7076	Jerpoint Church	5	0	6	33	3	12	67	34	160
Kilkenny City East	7077	Kilfane	4	0	2	8	1	3	21	9	48
Kilkenny City East	7002	Kilkenny No. 2 Urban	1	2	32	187	17	29	232	175	675
Kilkenny City East	7079	Kiltorcan	0	0	5	5	0	5	9	2	26
Kilkenny City East	7080	Knocktopher	3	1	3	26	3	7	41	12	96
Kilkenny City East	7081	Pleberstown	2	1	3	4	1	5	9	6	31
Kilkenny City East	7082	Powerstown	3	0	2	20	0	7	32	13	77
Kilkenny City East	7039	The Rower	5	0	10	34	8	16	59	15	147
Kilkenny City East	7084	Thomastown	12	9	15	100	9	36	155	75	411
Kilkenny City East	7085	Tullaheerin	5	0	5	7	0	3	19	9	48
Kilkenny City East	7086	Ullard	3	2	1	10	1	5	21	5	48
Kilkenny City East	7087	Woolengrange	2	0	0	12	2	2	31	2	51
		<b>Kilkenny City East EA Total</b>	<b>94</b>	<b>33</b>	<b>147</b>	<b>769</b>	<b>71</b>	<b>219</b>	<b>1,217</b>	<b>535</b>	<b>3,085</b>
Kilkenny City West	7003	Burnchurch	4	1	6	35	2	9	36	8	101
Kilkenny City West	7004	Callan Rural	6	0	16	81	5	17	123	34	282
Kilkenny City West	7005	Callan Urban	3	1	26	86	8	20	116	68	328
Kilkenny City West	7006	Coolaghmore	2	0	3	17	2	3	37	7	71
Kilkenny City West	7069	Danesfort	3	0	2	18	1	1	45	12	82
Kilkenny City West	7007	Dunamaggan	2	1	7	23	0	0	31	3	67
Kilkenny City West	7008	Earlstown	2	0	0	11	0	3	22	3	41
Kilkenny City West	7070	Ennisnag	1	3	15	15	6	12	40	14	106
Kilkenny City West	7049	Grange	3	1	8	49	2	11	76	14	164
Kilkenny City West	7009	Kells	3	3	7	31	4	4	55	16	123
Kilkenny City West	7001	Kilkenny No. 1 Urban	8	4	34	269	18	47	327	227	934
Kilkenny City West	7050	Kilkenny Rural	17	19	151	1,012	53	224	1,425	610	3,511
Kilkenny City West	7013	Mallardstown	3	0	3	8	0	1	19	4	38
Kilkenny City West	7053	Outrath	2	1	7	33	4	7	59	21	134
Kilkenny City West	7014	Scotsborough	1	0	3	6	1	1	11	3	26
Kilkenny City West	7057	St. Canice	2	1	7	32	4	11	49	17	123
Kilkenny City West	7083	Stonyford	5	0	10	43	2	7	48	13	128
Kilkenny City West	7015	Tullaghanbrogue	4	0	4	19	3	2	49	8	89
		<b>Kilkenny City West EA Total</b>	<b>71</b>	<b>35</b>	<b>309</b>	<b>1,788</b>	<b>115</b>	<b>380</b>	<b>2,568</b>	<b>1,082</b>	<b>6,348</b>
Piltown	7061	Aghaviller	1	0	4	17	3	6	27	11	69
Piltown	7099	Aglish	4	6	19	31	2	7	47	16	132
Piltown	7100	Ballinrea	2	0	8	19	2	5	17	3	56
Piltown	7016	Boolyglass	4	0	3	4	0	0	6	2	19
Piltown	7033	Brownsford	2	0	0	4	1	1	12	2	22
Piltown	7067	Castlegannon	4	0	2	6	0	0	11	2	25
Piltown	7101	Dunkitt	7	11	24	46	7	12	49	19	175

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Kilkenny County Council: **Economic Profile: Baseline**

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EA Name	ED ID	ED Name	Agriculture, forestry and fishing (Females)	Building and construction (Females)	Manufacturing industries (Females)	Commerce and trade (Females)	Transport and communications (Females)	Public administration (Females)	Professional services (Females)	Other (Females)	Total (Females)
Piltown	7034	Dysartmoon	2	0	4	16	1	3	19	2	47
Piltown	7102	Farnoge	3	0	8	11	3	3	23	11	62
Piltown	7017	Fiddown	7	4	20	36	5	9	60	29	170
Piltown	7035	Jerpoint West	4	0	2	9	1	7	21	3	47
Piltown	7103	Kilbeacon	0	0	3	6	2	0	16	2	29
Piltown	7104	Kilbride	0	1	2	14	4	4	27	13	65
Piltown	7105	Kilcolumb	1	1	14	21	5	8	49	9	108
Piltown	7106	Kilculliheen (part)	3	6	117	264	37	48	334	165	974
Piltown	7078	Kilkeasy	3	0	11	16	0	2	28	3	63
Piltown	7107	Killahy	3	0	12	18	5	6	48	26	118
Piltown	7010	Killamery	2	1	1	5	1	3	13	6	32
Piltown	7011	Kilmaganny	3	1	6	22	4	6	47	18	107
Piltown	7108	Kilmakevoge	3	0	9	15	2	5	27	12	73
Piltown	7036	Listerlin	2	0	8	24	1	3	30	6	74
Piltown	7032	Muckalee	1	0	8	20	1	6	45	8	89
Piltown	7019	Piltown	17	1	41	73	11	17	96	39	295
Piltown	7109	Pollrone	4	1	28	57	11	9	101	36	247
Piltown	7110	Portnascully	7	3	22	33	8	6	81	27	187
Piltown	7111	Rathpatrick	0	1	20	39	8	10	87	38	203
Piltown	7037	Rosbercon Rural	4	0	10	31	7	8	56	11	127
Piltown	7112	Rossinan	2	0	18	24	3	8	50	16	121
Piltown	7038	Shanbogh	1	0	6	21	4	6	34	11	83
Piltown	7020	Templeorum	4	0	7	22	2	0	34	13	82
Piltown	7021	Tubbrid	3	1	9	15	1	5	32	5	71
Piltown	7022	Tullahought	2	1	3	7	2	2	11	5	33
Piltown	7113	Ullid	4	4	29	47	7	5	73	35	204
Piltown	7023	Whitechurch	2	2	4	23	2	4	22	16	75
		<b>Piltown EA Total</b>	<b>111</b>	<b>45</b>	<b>482</b>	<b>1,016</b>	<b>153</b>	<b>224</b>	<b>1,633</b>	<b>620</b>	<b>4,284</b>
		<b>Kilkenny Total</b>	<b>388</b>	<b>144</b>	<b>1,118</b>	<b>4,555</b>	<b>413</b>	<b>1,094</b>	<b>6,933</b>	<b>2,829</b>	<b>17,474</b>
		<b>National Totals</b>	<b>11,095</b>	<b>7,197</b>	<b>61,890</b>	<b>227,754</b>	<b>38,261</b>	<b>53,918</b>	<b>311,361</b>	<b>141,343</b>	<b>852,819</b>

Source: CSO Census of Population 2011

## A10 Agriculture

Table 51 – Number of Farms by Farm Size (AAU) 2010

Numbers of Farms	Farm Size (AAU) Hectares (Number of Farms)									Farm Size (AAU) Hectares (Percentage of Farms)							
	<2	2 - <10	10 - <20	20 - <30	30 - <50	50 - <100	>= 100	Total	Total Average Farm Size	<2	2 - <10	10 - <20	20 - <30	30 - <50	50 - <100	>= 100	Total
Carlow	60	239	334	276	408	386	99	1,802	39.2	3.33	13.26	18.53	15.32	22.64	21.42	5.49	100.00
<b>Kilkenny</b>	<b>56</b>	<b>369</b>	<b>560</b>	<b>509</b>	<b>964</b>	<b>1,062</b>	<b>217</b>	<b>3,737</b>	<b>44.1</b>	<b>1.50</b>	<b>9.87</b>	<b>14.99</b>	<b>13.62</b>	<b>25.80</b>	<b>28.42</b>	<b>5.81</b>	<b>100.00</b>
South Tipperary	86	483	627	598	979	936	225	3,934	41.3	2.19	12.28	15.94	15.20	24.89	23.79	5.72	100.00
Waterford	70	317	412	391	622	732	217	2,761	45.6	2.54	11.48	14.92	14.16	22.53	26.51	7.86	100.00
Wexford	122	518	711	688	1,101	1,052	234	4,426	41.2	2.76	11.70	16.06	15.54	24.88	23.77	5.29	100.00
South East	394	1,926	2,644	2,462	4,074	4,168	992	16,660	42.4	2.36	11.56	15.87	14.78	24.45	25.02	5.95	100.00
Southern and Eastern	1,375	8,567	12,482	10,894	16,017	13,351	3,293	65,979	38.6	2.08	12.98	18.92	16.51	24.28	20.24	4.99	100.00
State	2,341	23,133	33,581	24,687	30,668	20,755	4,695	139,860	32.7	1.67	16.54	24.01	17.65	21.93	14.84	3.36	100.00

Source: Census of Agriculture 2010

Table 52 – Number of Farms by Type of Farming 2010

	Number of Farms									Percentage of Farms								
	Specialist Tillage	Specialist Dairying	Specialist Beef Production	Specialist Sheep	Mixed Grazing Livestock	Mixed Crops and Livestock	Mixed Field Crops	Other	Total	Specialist Tillage	Specialist Dairying	Specialist Beef Production	Specialist Sheep	Mixed Grazing Livestock	Mixed Crops and Livestock	Mixed Field Crops	Other	Total
Carlow	237	151	649	244	272	127	107	15	1802	13.15	8.38	36.02	13.54	15.09	7.05	5.94	0.83	100.00
<b>Kilkenny</b>	<b>232</b>	<b>766</b>	<b>1,738</b>	<b>129</b>	<b>438</b>	<b>153</b>	<b>240</b>	<b>41</b>	<b>3,737</b>	<b>6.21</b>	<b>20.50</b>	<b>46.51</b>	<b>3.45</b>	<b>11.72</b>	<b>4.09</b>	<b>6.42</b>	<b>1.10</b>	<b>100.00</b>
South Tipperary	225	883	1,897	150	397	81	260	41	3,934	5.72	22.45	48.22	3.81	10.09	2.06	6.61	1.04	100.00
Waterford	128	661	1,204	136	309	52	226	45	2,761	4.64	23.94	43.61	4.93	11.19	1.88	8.19	1.63	100.00
Wexford	798	694	1,310	282	517	399	365	61	4,426	18.03	15.68	29.60	6.37	11.68	9.01	8.25	1.38	100.00
South-East	1620	3155	6798	941	1933	812	1198	203	16660	9.72	18.94	40.80	5.65	11.60	4.87	7.19	1.22	100.00
Southern and Eastern	3,754	12,139	31,943	4,345	6,729	1,653	4,718	698	65,979	5.69	18.40	48.41	6.59	10.20	2.51	7.15	1.06	100.00
State	4,795	15,654	77,738	13,555	14,697	2,443	9,635	1,343	139,860	3.43	11.19	55.58	9.69	10.51	1.75	6.89	0.96	100.00

Source: Census of Agriculture 2010

Table 53 – Number of Farms by Economic Size (SO) 2010

	Number of Farms									Percentage of Farms								
	Less than €4,000	€4,000 - <€8,000	€8,000 - <€15,000	€15,000 - <€25,000	€25,000 - <€50,000	€50,000 - <€100,000	Over €100,000	Total	Average Standard Output	Less than €4,000	€4,000 - <€8,000	€8,000 - <€15,000	€15,000 - <€25,000	€25,000 - <€50,000	€50,000 - <€100,000	Over €100,000	Total	
Carlow	338	168	231	303	367	230	165	1,802	40,426	18.76	9.32	12.82	16.81	20.37	12.76	9.16	100.00	
<b>Kilkenny</b>	<b>510</b>	<b>322</b>	<b>519</b>	<b>526</b>	<b>687</b>	<b>601</b>	<b>572</b>	<b>3,737</b>	<b>50,567</b>	<b>13.65</b>	<b>8.62</b>	<b>13.89</b>	<b>14.08</b>	<b>18.38</b>	<b>16.08</b>	<b>15.31</b>	<b>100.00</b>	
South Tipperary	661	427	512	542	605	569	618	3,934	51,220	16.80	10.85	13.01	13.78	15.38	14.46	15.71	100.00	
Waterford	469	277	328	339	415	371	562	2,761	61,693	16.99	10.03	11.88	12.28	15.03	13.44	20.35	100.00	
Wexford	711	422	538	620	861	644	630	4,426	48,716	16.06	9.53	12.16	14.01	19.45	14.55	14.23	100.00	
South-East	2,689	1,616	2,128	2,330	2,935	2,415	2,547	16,660	50,977	16.14	9.70	12.77	13.99	17.62	14.50	15.29	100.00	
Southern and Eastern	12,890	8,785	10,475	8,620	9,148	8,162	7,899	65,979	42,482	19.54	13.31	15.88	13.06	13.87	12.37	11.97	100.00	
State	34,714	25,144	26,023	17,570	15,155	11,156	10,098	139,860	30,726	24.82	17.98	18.61	12.56	10.84	7.98	7.22	100.00	

Source: Census of Agriculture 2010

Table 54 - Area and Utilisation of Agricultural Land 2010

	Hectares								Percentage							
	Agricultural Area Used (including Commonage)	Commonage	Agricultural Area Used (excluding Commonage)	Rough Grazing	Grassland (excluding Rough Grazing)	Cereals	Other Crops, Fruit and Horticulture	Total	Agricultural Area Used (including Commonage)	Commonage	Agricultural Area Used (excluding Commonage)	Rough Grazing	Grassland (excluding Rough Grazing)	Cereals	Other Crops, Fruit and Horticulture	Total
Carlow	73,274	2,637	70,637	2,590	49,888	14,610	3,549	217,185	33.74	1.21	32.52	1.19	22.97	6.73	1.63	100.00
<b>Kilkenny</b>	<b>165,121</b>	<b>517</b>	<b>164,604</b>	<b>5,068</b>	<b>140,428</b>	<b>15,062</b>	<b>4,047</b>	<b>494,847</b>	<b>33.37</b>	<b>0.10</b>	<b>33.26</b>	<b>1.02</b>	<b>28.38</b>	<b>3.04</b>	<b>0.82</b>	<b>100.00</b>
South Tipperary	172,594	10,327	162,267	5,058	141,813	12,800	2,595	507,454	34.01	2.04	31.98	1.00	27.95	2.52	0.51	100.00
Waterford	135,137	9,288	125,849	8,534	106,811	7,458	3,045	396,122	34.11	2.34	31.77	2.15	26.96	1.88	0.77	100.00
Wexford	185,111	2,626	182,485	4,562	126,153	41,724	10,047	552,708	33.49	0.48	33.02	0.83	22.82	7.55	1.82	100.00
South-East	731,236	25,394	705,842	25,812	565,093	91,654	23,283	2,168,314	33.72	1.17	32.55	1.19	26.06	4.23	1.07	100.00
Southern and Eastern	2,693,680	144,108	2,549,572	203,168	2,064,105	217,821	64,477	7,936,931	33.94	1.82	32.12	2.56	26.01	2.74	0.81	100.00
State	4,991,353	422,415	4,568,938	437,273	3,777,734	273,898	80,029	14,551,640	34.30	2.90	31.40	3.00	25.96	1.88	0.55	100.00

Source: Census of Agriculture 2010

Table 55 - Grassland Production 2010

	Grass Silage				Hay				Pasture				Grassland (excluding Rough Grazing)	
	1 <sup>st</sup> to 4 <sup>th</sup> Years Grass Silage		Permanent Grass Silage		1 <sup>st</sup> to 4 <sup>th</sup> Year's Hay		Permanent Meadow		Rotation Under 5 Years		Permanent Pasture		Farms	Hectares
	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares
Carlow	658	4,401	936	8,380	438	1,264	606	2,785	556	4,649	1,447	28,409	1,719	49,888
<b>Kilkenny</b>	<b>1,647</b>	<b>13,520</b>	<b>2,466</b>	<b>31,949</b>	<b>916</b>	<b>1,893</b>	<b>1,380</b>	<b>6,196</b>	<b>1,297</b>	<b>11,602</b>	<b>3,096</b>	<b>75,268</b>	<b>3,669</b>	<b>140,428</b>
South Tipperary	1,454	11,301	2,432	30,958	880	2,196	1,362	5,914	1,271	11,941	3,287	79,504	3,853	141,813
Waterford	1,253	11,117	1,721	21,440	645	1,218	825	3,209	1,066	10,915	2,343	58,914	2,706	106,811
Wexford	1,948	13,920	2,457	24,956	1,274	3,650	1,492	6,351	1,537	11,871	3,464	65,406	4,261	126,153
South-East	6,960	54,258	10,012	117,683	4,153	10,220	5,665	24,455	5,727	50,978	13,637	307,500	16,208	565,093
Southern and Eastern	25,694	191,600	39,756	423,280	14,389	28,716	20,901	84,740	20,830	178,480	53,589	1,157,289	63,968	2,064,105
State	48,610	317,053	82,618	759,319	26,914	45,977	40,058	147,811	37,560	295,863	113,653	2,211,710	134,793	3,777,734

Source: Census of Agriculture 2010

Table 56 - Cereals Production 2010

	Wheat				Oats				Barley				Other Cereals		Total Cereals	
	Winter		Spring		Winter		Spring		Winter		Spring		Farms	Hectares	Farms	Hectares
	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares
Carlow	120	2,873	80	807	80	1,082	30	220	60	1,192	460	8,436	0	0	540	14,610
<b>Kilkenny</b>	<b>100</b>	<b>2,464</b>	<b>70</b>	<b>898</b>	<b>50</b>	<b>666</b>	<b>60</b>	<b>446</b>	<b>50</b>	<b>719</b>	<b>670</b>	<b>9,744</b>	<b>10</b>	<b>125</b>	<b>750</b>	<b>15,062</b>
South Tipperary	140	3,370	40	433	60	786	50	527	120	2,648	300	4,954	10	82	440	12,800
Waterford	70	1,496	60	631	30	313	70	876	30	647	250	3,465	0	30	340	7,458
Wexford	150	2,714	220	2,392	140	1,734	150	1,049	70	1,001	1,670	32,766	10	67	1,800	41,724
Southern and Eastern	1,710	48,372	1,280	15,858	650	8,859	750	6,852	1,070	20,973	6,620	116,000	120	907	8,280	217,821
State	2,210	59,775	1,464	18,049	783	10,319	1,195	9,388	1,499	28,840	9,058	145,960	194	1,568	11,374	273,898

Source: Census of Agriculture 2010

**Table 57 – Other Crops, Fruit and Horticulture Production (1) 2010**

	Beans and Peas		Oilseed Rape		Arable Silage		Maize Silage		Fodder Rape and Kale		Potatoes		Turnips		Beet	
	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares
Carlow	30	477	40	533	20	180	90	877	20	62	40	261	20	43	140	747
<b>Kilkenny</b>	<b>10</b>	<b>166</b>	<b>30</b>	<b>380</b>	<b>30</b>	<b>220</b>	<b>150</b>	<b>1,211</b>	<b>20</b>	<b>68</b>	<b>60</b>	<b>398</b>	<b>20</b>	<b>103</b>	<b>130</b>	<b>695</b>
South Tipperary	20	212	10	263	10	89	110	1,038	20	73	40	146	10	10	60	333
Waterford	10	72	10	168	30	187	160	1,460	40	103	20	69	0	10	90	495
Wexford	90	898	80	1,036	80	388	240	1,812	50	149	200	1,758	120	283	280	1,231
South-East	160	1,825	170	2,381	180	1,062	750	6,398	150	455	350	2,632	170	448	690	3,501
Southern and Eastern	340	4,011	380	6,149	410	2,637	2,020	18,904	360	1,198	940	9,214	280	852	1,570	7,925
State	405	4,552	470	7,979	663	4,053	2,470	22,846	520	1,764	1,560	12,198	396	1,206	1,877	9,566

Source: Census of Agriculture 2010

**Table 58 - Other Crops, Fruit and Horticulture Production (2) 2010**

	Vegetables for Sales		Fruit for Sale				Nurseries, Horticulture etc.		Fallow Land		Other Crops		Total Crops, Fruit and Horticulture (Excluding Cereals)	
			Apples		Other Fruit									
	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares
Carlow	10	11	10	10	10	3	0	0	30	115	30	229	350	3,549
<b>Kilkenny</b>	<b>20</b>	<b>137</b>	<b>40</b>	<b>80</b>	<b>10</b>	<b>25</b>	<b>10</b>	<b>5</b>	<b>50</b>	<b>283</b>	<b>60</b>	<b>277</b>	<b>490</b>	<b>4,047</b>
South Tipperary	10	2	40	56	10	20	10	14	20	24	80	315	350	2,595
Waterford	20	137	30	73	0	6	10	4	10	70	30	193	360	3,045
Wexford	70	524	90	14	40	195	20	23	180	1,013	100	725	1,150	10,047
South-East	120	811	210	232	60	250	50	45	280	1,505	300	1,739	2,700	23,283
Southern and Eastern	420	4,251	510	533	150	520	190	279	600	4,061	910	3,943	6,890	64,478
State	613	4,876	840	633	210	610	307	338	751	4,606	1,483	4,803	9,798	80,029

Source: Census of Agriculture 2010

**Table 59 – Cattle Production 2010**

	Total Cattle		Cattle Kept for Breeding Purposes						
			Bulls		Cows				
	Farms	Animals	Farms	Animals	Dairy		Other		
				Farms	Animals	Farms	Animals	Farms	Animals
Carlow	1,244	93,795	532	724	181	10,616	910	17,458	
<b>Kilkenny</b>	<b>3,050</b>	<b>321,177</b>	<b>1,437</b>	<b>2,065</b>	<b>963</b>	<b>58,725</b>	<b>2,135</b>	<b>41,762</b>	
South Tipperary	3,231	304,964	1,346	1,914	1,048	65,324	2,015	35,035	
Waterford	2,189	241,791	1,055	1,611	793	56,535	1,469	29,830	
Wexford	2,920	256,174	1,325	1,911	805	51,800	2,040	36,697	
South-East	12,634	1,217,901	5,695	8,225	3,790	243,000	8,569	160,782	
Southern and Eastern	52,359	4,054,683	21,426	30,364	14,161	854,976	35,079	556,659	
State	110,995	6,606,585	38,645	52,043	18,456	1,070,755	80,067	1,158,429	

Source: Census of Agriculture 2010

Table 60 – Sheep and Goat Production 2010

	Total Sheep		Sheep Kept for Breeding Purposes						Other Sheep				Total Goats	
			Rams		2 Years and Over		Under 2 Years		1 Year and Over		Under 1 Year			
	Farms	Animals	Farms	Animals	Farms	Animals	Farms	Animals	Farms	Animals	Farms	Animals	Farms	Animals
Carlow	751	154,888	656	2,171	706	61,076	471	17,597	90	3,624	659	70,420	10	30
<b>Kilkenny</b>	<b>581</b>	<b>108,406</b>	<b>508</b>	<b>1,676</b>	<b>561</b>	<b>41,869</b>	<b>332</b>	<b>10,565</b>	<b>62</b>	<b>1,662</b>	<b>516</b>	<b>52,634</b>	<b>20</b>	<b>169</b>
South Tipperary	475	104,296	403	1,781	435	42,152	281	11,241	70	2,353	413	46,769	30	220
Waterford	413	96,279	351	1,364	393	40,567	271	9,876	64	2,447	364	42,025	20	162
Wexford	1,046	185,570	907	3,283	977	72,736	633	20,157	126	4,808	912	84,586	40	188
South-East	3,266	649,439	2,825	10,275	3,072	258,400	1,988	69,436	412	14,894	2,864	296,434	130	769
Southern and Eastern	11,480	2,145,091	9,943	33,100	10,839	881,013	6,938	222,270	1,653	54,922	10,030	953,786	560	4,662
State	32,111	4,745,424	27,833	79,960	30,211	1,964,776	18,410	484,769	4,476	127,126	27,229	2,088,793	1,203	10,520

Source: Census of Agriculture 2010

Table 61 – Pig and Deer Production 2010

	Total Pigs		Pigs Kept for Breeding Purposes				Other Pigs Classified by Liveweight						Farmed Deer	
			Boars		Female Breeding Pigs		20 kg. and Over		Under 20 kg.		Total			
	Farms	Animals	Farms	Animals	Farms	Animals	Farms	Animals	Farms	Animals	Farms	Animals	Farms	Animals
Carlow	20	38,043	10	20	10	3,868	20	22,532	10	11,623	20	34,155	0	38
<b>Kilkenny</b>	<b>30</b>	<b>52,928</b>	<b>10</b>	<b>409</b>	<b>20</b>	<b>5,476</b>	<b>30</b>	<b>33,732</b>	<b>20</b>	<b>13,311</b>	<b>30</b>	<b>47,043</b>	<b>10</b>	<b>86</b>
South Tipperary	40	85,671	20	93	20	8,049	40	51,120	40	26,409	40	77,529	10	87
Waterford	30	97,708	20	80	20	10,226	30	62,397	30	25,005	30	87,402	10	190
Wexford	60	41,536	20	59	20	4,697	60	26,448	40	10,332	60	36,780	10	108
South-East	180	315,886	70	661	80	32,316	180	196,229	140	86,680	180	282,909	30	509
Southern and Eastern	650	782,207	240	1,067	270	85,580	630	487,869	530	207,691	630	695,560	100	2,584
State	1,209	1,516,291	442	1,687	505	159,739	1,182	961,473	986	393,392	1,183	1,354,865	183	5,239

Source: Census of Agriculture 2010

Table 62 – Horses and Ponies Production 2010

	Total Horses and Ponies		Thoroughbred Horses and Ponies				Other Horses and Ponies				Mules, Jennets and Asses	
			Brood Mares		Other		Brood Mares		Other			
	Farms	Animals	Farms	Animals	Farms	Animals	Farms	Animals	Farms	Animals	Farms	Animals
Carlow	267	2,113	118	342	86	688	114	353	155	730	25	77
<b>Kilkenny</b>	<b>544</b>	<b>4,022</b>	<b>190</b>	<b>712</b>	<b>182</b>	<b>1,069</b>	<b>221</b>	<b>642</b>	<b>335</b>	<b>1,599</b>	<b>51</b>	<b>128</b>
South Tipperary	562	4,922	220	1,232	202	1,643	215	619	353	1,428	39	78
Waterford	439	3,162	168	522	147	962	164	424	284	1,254	37	69
Wexford	818	6,732	349	1,067	338	2,303	314	908	517	2,454	81	171
South-East	2,630	20,951	1,045	3,875	955	6,665	1,028	2,946	1,644	7,465	233	523
Southern and Eastern	9,119	62,095	3,030	11,089	2,668	17,182	3,670	10,184	5,694	23,640	1,240	2,961
State	17,337	106,020	4,729	15,826	3,797	21,737	8,015	23,036	11,132	45,421	3,048	7,507

Source: Census of Agriculture 2010

**Table 63 – Poultry Production 2010**

	Total Poultry		Ordinary Fowl						Other Poultry	
			Laying Stock		Breeding Birds		Table Birds			
	Farms	Birds	Farms	Birds	Farms	Birds	Farms	Birds	Farms	Birds
Carlow	140	5,699	130	5,174	10	32	0	30	60	463
<b>Kilkenny</b>	<b>270</b>	<b>9,728</b>	<b>250</b>	<b>4,088</b>	<b>10</b>	<b>88</b>	<b>10</b>	<b>3,351</b>	<b>90</b>	<b>2,201</b>
South Tipperary	250	12,539	230	6,024	20	244	10	287	80	5,984
Waterford	190	841,145	160	77,647	20	14,893	20	747,122	70	1,483
Wexford	300	85,729	270	47,344	20	113	10	37,131	120	1,141
South-East	1,140	954,840	1,040	140,277	70	15,370	50	787,921	410	11,272
Southern and Eastern	4,320	3,399,992	3,900	673,456	310	257,441	280	2,402,077	1,620	67,018
State	8,520	10,924,807	7,587	2,127,423	579	570,435	550	7,839,530	3,309	387,419

Source: Census of Agriculture 2010

**Table 64 – Woodland on Farms 2010**

	Woodland		Area of Woodland (Hectares)							
			<10		10 - <50		50 - <100		> = 100	
	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares	Farms	Hectares
Carlow	222	1,704	19	98	122	677	60	466	21	464
<b>Kilkenny</b>	<b>598</b>	<b>4,767</b>	<b>40</b>	<b>349</b>	<b>278</b>	<b>1,930</b>	<b>233</b>	<b>1,932</b>	<b>47</b>	<b>557</b>
South Tipperary	525	4,964	37	376	274	2,027	160	1,689	54	872
Waterford	518	5,124	32	218	238	2,041	184	1,315	64	1,550
Wexford	644	4,337	62	333	312	2,124	211	1,017	59	86
South-East	2,507	20,896	190	1,374	1,224	8,798	848	6,418	245	4,306
Southern and Eastern	9,393	91,313	859	7,821	5,163	45,294	2,634	24,434	737	13,764
State	16,398	149,849	1,743	13,438	9,795	78,701	3,854	36,898	1,006	20,811

Source: Census of Agriculture 2010

**Table 65 – Farms with Non-Agricultural Activity 2010**

	Number of Farms with Non-Agricultural Activity	Farm Tourism	Recreational Activities	Home Crafts	Processing Farm Products	Renewable Energy Production	Wood Processing	Fish Farming	Agricultural Contracting	Other Contracting	Forestry	Other
Carlow	203	9	13	3	4	3	3	0	66	15	60	52
<b>Kilkenny</b>	<b>431</b>	<b>23</b>	<b>15</b>	<b>11</b>	<b>13</b>	<b>8</b>	<b>5</b>	<b>0</b>	<b>90</b>	<b>41</b>	<b>187</b>	<b>80</b>
South Tipperary	465	37	19	4	5	16	6	0	102	46	199	87
Waterford	338	23	16	6	6	9	5	3	67	19	153	74
Wexford	592	51	27	14	13	18	10	0	171	62	165	123
South-East	2,029	143	90	38	41	54	29	3	496	183	764	416
Southern and Eastern	7,409	652	325	137	162	175	114	33	1,552	616	3,001	1,438
State	12,776	1,134	543	257	250	281	194	70	2,577	1,125	5,111	2,487

Source: Census of Agriculture 2010

**Table 66 – Family Farms by Farm Holder 2010**

	Age of Holder					Annual Work Units (One annual work unit = 1,800 hours or more of labour input per person per annum)					Significance of Farm Work			Total
	<35	35 - 44	45 - 54	55 - 64	>= 65	0 - <0.25	0.25 - <0.5	0.5 - <0.75	0.75 - <1.00	1.00	Sole Occupation	Major Occupation	Subsidiary Occupation	
	<b>Farms</b>													
Carlow	125	356	423	447	444	175	217	267	252	884	1,042	269	484	1,795
<b>Kilkenny</b>	<b>243</b>	<b>722</b>	<b>995</b>	<b>911</b>	<b>854</b>	<b>293</b>	<b>388</b>	<b>474</b>	<b>552</b>	<b>2,018</b>	<b>2,310</b>	<b>568</b>	<b>847</b>	<b>3,725</b>
South Tipperary	266	781	1,082	916	878	376	491	600	588	1,868	2,238	561	1,124	3,923
Waterford	207	513	714	650	667	260	347	382	354	1,408	1,691	368	692	2,751
Wexford	312	931	1,168	1,055	943	428	501	634	588	2,258	2,656	647	1,106	4,409
South-East	1,153	3,303	4,382	3,979	3,786	1,532	1,944	2,357	2,334	8,436	9,937	2,413	4,253	16,603
Southern and Eastern	4,472	12,708	17,149	16,251	15,216	6,267	8,356	10,416	10,324	30,433	37,359	9,448	18,989	65,796
State	8,683	24,562	34,614	35,058	36,639	13,620	19,874	25,574	24,144	56,344	75,223	20,258	44,075	39,556

Source: Census of Agriculture 2010



## A11 Skills Needs

### **Extract from: National Skills Bulletin 2012 - A Study by the Skills and Labour Market Research Unit (SLMRU) in SOLAS for the Expert Group on Future Skills Needs (July 2012)**

Between quarter 4 2010, and quarter 4 2011, declines in employment were observed in the education sector, agriculture, forestry and fishing, the transportation and storage sector, professional, scientific and technical services, wholesale and retail, in a wide range of NACE activities classified as Other, as well as in public administration and defence.

The information and communications sector expanded strongly, by 8.5%, well ahead of its medium term growth rate. Employment also expanded relatively strongly in administrative & support services, as well as in financial, insurance and real estate services. At the same time, the accommodation and food sector and industry overall expanded only marginally.

With regards to industry, the growth occurred in the manufacturing segment while employment in utilities and in extraction declined. More specifically, employment in low technology and medium-to-low technology manufacturing increased. This development was a reversal of the medium term trend for these segments, when employment had been declining at an average annual rate of 5.2% and 9.3% respectively. Within low technology manufacturing, the food and beverages industry was the only segment to expand; however, such was the scale of this expansion (+13%, or approximately 10,500 persons), it was more than enough to cancel out the sharp declines in the remaining activities (namely textile, apparel and leather, and wood, paper, and printing & recorded media). Employment in medium-to-high manufacturing activities also expanded. However, employment in the high technology segment declined over the period quarter 4 2010-quarter 4 2011.

#### **Regional Employment**

While overall employment declined, there were discernible regional variations. Thus employment declined in the Dublin, Border, South-East and West regions, while it actually increased in the Mid-East and Mid-West and remained the same in the Midlands region over the period quarter 4 2010 to quarter 4 2011.

In absolute terms, the greatest change in employment occurred in the Dublin region, where a net job loss of approximately 14,000 was observed. In relative terms, the scale of decline in the Border region was the same as that recorded for the Dublin region, with employment contracting by 3% in each. At the same time, the largest increase was recorded for the Mid-East region, where employment increased by 3%, translating into an additional 6,000 persons in employment.

The South-East and Midlands regions had the highest unemployment rates, 18.9% and 18.1% respectively, in quarter 4 2011.

In quarter 4 2011, the lowest participation rate was observed in the Border region, with further withdrawals from the labour force evident in the 1.3 percentage points loss year-on-year in relation to quarter 4 2010. Labour force participation also decreased in the Dublin region and in the South-East, while it increased in all other regions, albeit by less than one percentage point in all cases. The highest participation rate of 65.5% was observed in the Mid-East region.

#### **Vacancies**

Despite the recession, job vacancies, as advertised on the FÁS Jobs Ireland website, IrishJobs.ie and the Irish Times, have continued to arise in the Irish labour market during 2011. Although at a much lower level compared to the peak level reached during 2007, the overall number of vacancies advertised through FÁS and Irishjobs.ie in 2011 was higher than in 2010.

The results from the Spring SLMRU recruitment agency survey suggest that some difficult to fill vacancies persist in the Irish labour market. These are however primarily confined to specialised posts in the information and communications sector (e.g. designers and developers with specific skill sets such as sophisticated database architecture, JAVA related applications, etc.), in high-tech manufacturing, mostly biopharma (e.g. chemical and product formulation engineers and analysts, especially those with an API (Active Pharmaceutical Ingredients) background) as well as more traditional manufacturing segments, namely agri-food (e.g. process and quality control engineers), in the financial services sector (e.g. risk analysts, credit specialists, actuaries), and in the health sector (e.g. medical doctors, radiographers, and advanced nursing practitioners (ANP)).

#### **Shortages**

Some skills shortages have been identified and although the incidence of shortages is well below the levels recorded at the peak of economic activity in 2007, the mentions were slightly more frequent than in 2010.

Given further declines in employment during 2011, there has been an increase in the excess supply of labour in Ireland. As a result, effectively no instances of labour shortages have been identified.

#### **Science**

Recent data points to shortages of biologists (including microbiologists) and chemists as well as research and development project managers for the bio-pharmaceutical sector. In addition, chemists are proving difficult to source in

the areas of product formulation, analytical development, and research and development in the area of biotechnology. Science skills will also be important in the context of the green agenda.

#### **Engineering**

Shortages have been identified for a number of engineering occupations. Specific engineering skills in demand includes the following: -

- Chemical and product formulation engineers and analysts, especially those with an API background
- Production, process and process safety engineers
- Quality control engineers (for the food and high-tech industries)
- Regulation engineers
- Industrial hygiene engineers
- Validation engineers (telecommunications sector)
- Mechanical engineers (process automation, system control engineers (including Six Sigma specialists and design engineers))
- Electrical engineers with substantial experience in power generation, transmission and distribution (wind energy, high tension power, sub-station power engineers)
- Instrumentation and control technicians in manufacturing (machinery, equipment and medical device sub-sectors).

#### **Information Technology**

ICT skills difficult to source include: -

- Computer software engineers and developers with specific skills sets such as: -
  - o Sophisticated database architecture, maintenance and operations (e.g. SQL, Transact-SQL, Oracle)
  - o Java-related applications (including .Net, C#, C++, Summit, UX/UI)
  - o Open source applications (e.g. Linux, Flash/Flex, Ruby on Rails)
  - o Online applications (e.g. PHP, CSS, HTML, Interactive visual, MS SharePoint)
  - o Mobile app development (also with HTML 5, Objective C, J2ME) for iphone and android platforms
  - o Cloud computing
  - o Linux/Unix for gaming technologies
- IT security experts: Internet security and network security models and solutions for the financial sector
- IT online support, technical user support, IT testing and troubleshooting.

#### **Financial**

Despite the announced job losses (mainly associated with the restructuring of the retail banking sector, and to a lesser extent insurance), some shortages of financial skills continue to exist. Skills difficult to source include: -

- Professionals in credit and risk management (e.g. risk analysts, credit specialists, actuaries)
- Compliance experts (financial services regulation and compliance with Basel Accords, especially BASEL II and III)
- Accountants with experience in corporate solvency and financial restructuring
- Specialists in insurance business (underwriting and claim handling)
- Business professionals and associate professionals with sophisticated business skills mixes (e.g. IT know-how and communication systems expertise in applications such as SAP, ORACLE and other Enterprise Resource Planning (ERP) systems)
- Financial managers (e.g. client relationship managers in investment banking).

The demand for high-level financial skills, particularly in the area of risk and compliance, is expected to be driven by the continued restructuring and reform of the banking sector.

#### **Health and Social Care**

Although employment opportunities in the public healthcare sector remain limited due to the deterioration in the public finances, skills shortages persist for the following healthcare occupations: -

- Medical practitioners: non-consultant hospital doctors (particularly for senior house officer (SHO) and registrar grades) and radiologists.
- Specialist nurses: clinical nursing managers, advanced nursing practitioners in intensive care, theatre, radiology and general nurses for elderly people care. There were 150 new employment permits issued to non-EEA nurses in 2011.
- Radiographers: Computed Tomography (CT) and Magnetic Resonance Imaging (MRI) radiographers and sonographers.

#### **Sales and Marketing**

Shortages of the following sales and customer service support skills have been identified: -

- Contact centres roles for candidates fluent (mostly at native proficiency level) in one or more European languages (e.g. German, Italian, French and Nordic); the demand was often for language skills combined with relevant product knowledge

- ❑ Online marketing and sales roles (across a variety of sectors, e.g. IT, gaming)
- ❑ Senior technical and specialised sales representatives, often in a business-to-business (B2B) capacity (e.g. IT, telecommunications, gaming, fast moving consumer goods (FMCG)).

#### Craft

During 2011, de-boners and trimmers / filleters continued to be sourced from outside the EEA. However, the pilot training programme in butchery skills, developed by FÁS and the National Butchery Academy, should help address the shortage in the short-to-medium term.

Recently, some companies have reported difficulty in sourcing toolmakers. Apprentice intake levels in 2011 were almost 40% higher than in the previous year. The expansion in tool-making activities and the associated demand for tool-making skills is primarily influenced by the strong performance in some segments of high-tech manufacturing (e.g. medical devices).

#### Transport

There were some issues in relation to leveraging expertise in international supply chain management necessary to support growth in international trade, with some evidence to suggest that the skills mix available in these areas may not be sufficient.

#### Clerical

While there are currently no shortages of administrative and secretarial skills in general, there are indications that some multilingual roles in niche areas (e.g. credit control, accounts payable, specialist roles in supply chain operations) are proving difficult to fill.

#### Elementary Occupations

While there are currently no shortages of labourers, there appear to be issues in sourcing cleaners and kitchen assistants domestically. Approximately 40% of the workforce of both cleaners and kitchen assistants were non-Irish nationals, with the inflow from non-EEA countries continuing throughout the recession.

#### Extract from: FORFÁS - Guidance for Higher Education Providers – Springboard 2012

The following is a summary of skills shortages identified in reports of the Expert Group on Future Skills Needs (EGFSN), and are designed to provide guidance for providers tendering for higher education places for job seekers.

The skills demands identified are confirmed in the annual EGFSN National Skills Bulletins.

Given the importance of international trade to future growth, there is an additional focus on the key skills required for exporting companies (both multinational and SMEs/ foreign owned and indigenous) across sectors.

This is based on research undertaken with exporting companies in late 2011, which will underpin a forthcoming report by the Expert Group on Future Skills Needs on skills for enterprise to trade internationally.

#### EGFSN Report: Addressing High-Level ICT Skills Recruitment Needs: Research Findings (January 2012); EGFSN Report on Skills for Enterprise to Trade Internationally (Forthcoming)

Research findings indicate that the immediate skills recruitment difficulties being experienced mainly relate to: -

- ❑ Computer Software Engineers: for the design and development of applications & systems: Specific skillsets required are: -
  - Programming languages - Java, JavaScript, C#, C++, C+++, Visual Basic; .Net; SQL database; Perl, Ruby, Python, Objective-C, Objective – Orientated Programming (OOP).
  - Knowledge of operating platforms – Windows, UNIX / Linux processing environment.
  - Web Development - understanding of Web 2.0 development technologies, XML, Microsoft ASP.Net (web application framework to build sites, applications and services), Personal Homepage Tools (PHP), Microsoft SharePoint family of software products, HTML skills.
  - Cloud Computing - as a different commercial business model, project management, network skills, data centre experience with operating systems - Microsoft Windows Azure, CITRIX, IBM Tivoli, skills in products such as VMware and hyper-V.
- ❑ ICT – Network specialists and engineers: e.g. Server Message Block (SMB), wireless sensor testing, collaboration functions, process management, search modules and document management platform, router configuration and management, experience with scripting language Java, C, C+ and network configurations.
- ❑ ICT – security experts: Internet security and network security models and solutions - certified IT systems, architecture, engineering and management (e.g. Cisco information security systems), firewall configurations administration, authorisation mechanisms.
- ❑ ICT Telecommunications: Mobile software applications development and programming (.Net and Java have mobile modules as part of their certifications).
- ❑ ICT – Project managers with technical background: IT professionals with ability to define objectives, control processes and manage people in a new regulatory environment.

- ❑ Sales and Marketing personnel with IT Technical Background and relevant industry knowledge: To support business development; Oracle and SAP business applications and services and other software solutions for specific business solutions.
- ❑ Personnel with foreign languages skills and ICT technical background: To fill positions in IT technical support, accounting, marketing and business development; requirement for fluent oral and written French, German, Spanish, Dutch, Flemish and Swedish.

**Note:** the ICT Action Plan 'Meeting the High Level Skills Needs of Enterprise in Ireland' recently launched by the Department of Education and Skills showed that current and medium-term recruitment difficulties experienced by companies mainly relate to ICT honours degree (computing/electronic engineering NFQ Level 8) and above – both for graduate entry level positions and particularly for ICT professionals with experience. In this context, the ICT conversion programmes outlined in the ICT Action Plan is the most appropriate short-term response. Therefore, in assisting in addressing this demand, Springboard ICT programmes should primarily be for major awards at NFQ Levels 6 and 7 with a view to providing progression opportunities to full NFQ Level 8 awards in computing/electronic engineering. In addition, programmes should ideally have an identified enterprise partner or local need; and/or include a work placement component.

Key Skills For Exporting ICT Companies Sales, marketing and related linguistic and soft skills have been identified by companies as top skills needed for success in exporting. These are in addition to strategic planning skills that are required in the medium term. Companies report some difficulties in finding these skills. Key future skills needs, especially for indigenous ICT companies, for exporting include: -

- ❑ Managers to have competencies in strategic export business planning, export sales planning, strategy, target market identification.
- ❑ Sales skills for business-to-business selling and business to Government selling.
- ❑ Key account management and channel management for international distribution.
- ❑ Customer service roles require engineers with linguistic and good communication skills
- ❑ Generally technical graduates lack soft skills in written and oral communications.

#### EGFSN report: Future Skills Needs of Enterprise within the Green Economy in Ireland (November 2010); EGFSN Report on Skills for Enterprise to Trade Internationally (2012)

Current and emerging skills demands in the following sub-sectors: -

- ❑ Renewable energy – e.g. power, hydraulic, marine engineers; IT systems; project managers; physicists
- ❑ Energy efficiency use and management – e.g. energy engineers; international sales; energy auditors; home energy consultants
- ❑ Water and Waste Water Treatment – e.g. process engineers; telemetry skills; hydrologists; laboratory technicians; polythene welders
- ❑ Waste Management and Recovery – e.g. anaerobic digester operatives; logistics managers and planners; mechanical engineers, waste recycler trainers
- ❑ Environmental Consultancy – e.g. energy, environmental, electrical engineers; hydrology; product design;
- ❑ Green ICT Skills – e.g. business analysts; principal researchers; mathematicians; statisticians
- ❑ Cross-disciplinary – e.g. organisation skills; personal skills; technical skills; core professional skills (business; engineering; sustainable building and design).

Key skills for Exporting Clean Tech Enterprises: -

- ❑ International Project Management, strategic planning and entrepreneurial skills.
- ❑ Sales functions require foreign language(s) and key account management skills as well as managing stockist relationships.
- ❑ Foreign languages as well as market research are key skill requirements in the marketing function.
- ❑ Establishing and managing relationships for international selling, negotiations, and communications are key skill requirements for channel management.
- ❑ Fulfilment key skill requirements are, logistics, distribution and product management.
- ❑ Foreign language and cultural awareness are requirements for customer service and support. (There is a limited pool of sales professionals with languages).
- ❑ Communication skills, foreign languages and cultural awareness along with entrepreneurial and technical product knowledge are generic skill requirements across occupational groups.

Key skills required specifically for exporting engineering firms are: -

- ❑ Strategic export business planning, global partnership management along with communications and cultural awareness at management level.
- ❑ E business, global account management and cultural awareness for sales.
- ❑ International and online marketing, market research and positioning of the brand for the marketing function.

- ❑ Defining the role of the partners, managing the global partners as well as providing them with adequate support for fulfilment and channel management.
- ❑ Cultural awareness as well as project management for multi country locations for the customer service functions of the business.

**EGFSN report: Future Skills Requirements of the Bio-Pharma -PharmaChem Sector (November 2010); EGFSN Report on Skills for Enterprise to Trade Internationally (2012)**

- ❑ Chemistry – analytical chemistry; organic chemistry; crystallisation; formulation; generic/soft skills (e.g. problem solving; IT systems; informatics).
- ❑ Biological sciences – formulation; stem cell research; vaccine development
- ❑ Pharmacology – drug/body interaction
- ❑ Bio-analytics and Bio-informatics – standardised modules within undergraduate programmes
- ❑ Cross-disciplinary – compliance and regulatory affairs; continuous manufacturing; green technologies including lean manufacturing; business and management skills.

**Key Skills for Exporting Life Sciences Companies**

The top skill requirements to drive export performance have been strategic export business planning, sales, marketing and related skills. These same skills in addition to production and legal / intellectual property skills are also seen to be the key skill requirement for companies over the next 3 years. Key future skills needs within companies for trading internationally include: -

- ❑ Management competencies particularly require strategic planning and negotiation, quality and cost control skills
- ❑ Marketing functions require market research skills and country specific knowledge on regulations
- ❑ Sales competencies require skills in establishing and managing key accounts and distributor relations
- ❑ Customer Service and Fulfilment competencies require language, inter-culture competencies, logistics and customer service skills

**EGFSN report: Future Skills Requirements of the Food and Beverages Sector (November 2009); EGFSN Report on Skills for Enterprise to Trade Internationally 2012)**

Skills demand identified in: -

- ❑ Internationalisation – sales; account management; regulation; brand management.
- ❑ Innovation – product and services innovation
- ❑ Lean Manufacturing (inc. Six Sigma)
- ❑ Supply Chain Management, need to include supply chain management on graduate programmes.
- ❑ Commercial Acumen - include financial / commercial modules on graduate programmes;
- ❑ Develop commercial skills for the non-finance functions

**Key skills for Exporting Food/Beverages Companies**

Sales, marketing, foreign language and soft skills are the main skills to drive trade and export market performance in the years ahead. Foreign language skills that can be addressed through Springboard primarily require business language fluency mainly in European languages (French, German, Spanish, and Italian). Key future skills needs by function within the companies are: -

- ❑ Management skill requirements include strategy, effective communications
- ❑ Sales skill requirements include inter culture competencies, effective communicator, networking, knowledge of logistics, and competencies such as tenacity, ability to work on own initiative
- ❑ Channel Management need skills in selection, support of channel partner and ability to manage a network of agents.
- ❑ Marketing requires e-commerce and social media skills

**EGFSN report: Future Skills Needs of the Irish Medical Devices Sector (February 2008); EGFSN Report on Skills for Enterprise to Trade Internationally (2012)**

**Engineers and Scientists (Level 8)**

- ❑ Electronic Engineers
- ❑ Mechanical Engineering/Biomedical Engineering with strong practical engineering design skills
- ❑ Mechanical/Mechatronic and Production/Industrial/Manufacturing Engineers

**Technicians and Trades (Level 6/7)**

- ❑ General Level 6 or 7 Engineering or Science Courses
- ❑ Diagnostics - Level 6 or 7 Laboratory-based Courses
- ❑ Level 6 Biomedical Technician Courses

**Medical Device Industry Skills (Management and Professionals)**

- ❑ Regulatory Affairs Professionals
- ❑ Clinical Trials Management Professionals

**Skills for exporting Medical Devices Companies:**

The top skill requirements to drive export performance are largely the same as within the Biopharma sector and include strategic export business planning, sales, marketing and related skills. These same skills in addition to production and legal / intellectual property skills are also seen to be the key skill requirement for companies over the next 3 years. Key future skills needs by function within companies are: -

- ❑ Management require strategic planning and negotiation, quality and cost control skills
- ❑ Marketing requires market research and country specific knowledge on regulations
- ❑ Sales require skills in establishing and managing key account and distributor relations
- ❑ Customer Service and Fulfilment require language, inter-culture competencies, logistics and customer service skills

**EGFSN report: Future Skills Needs of the Wholesale and Retail Sector (May 2010)**

Need to ensure adequate provision in higher education in modules: -

- ❑ Business Leadership – e.g. strategy; finance; brand management; small business management § Professional Disciplines – e.g. category management; purchasing; Customer Relationship Management; supply chain technology; data mining; online marketing
- ❑ Retail Operations – e.g. customer service; marketing; stock control; selling
- ❑ Cross disciplinary – e.g. product expertise; lean improvement; application of retail and distribution technology
- ❑ Distribution centre and logistics – e.g. back office and security operations
- ❑ Personal skills – e.g. technology; relationships; communication; personal effectiveness

**EGFSN Cross sectoral Enterprise/Soft Skills Needs**

The following skills demands have emerged in EGFSN reports that are apparent across sectors. The main objective is not to address these demands individually but to embed them within programmes so that they can be practically applied and developed.

- ❑ Management
- ❑ International Sales – Business to Business; Business to Government; Technical Selling; Foreign Language Fluency)
- ❑ Foreign language and cultural awareness - European languages, particularly business language fluency. It has been noted by employers that the level of fluency of those entering the workforce from third level is not generally of the required standard for international business.
- ❑ Skills for creativity, innovation and design
- ❑ Improving skills such as oral and written communication, project management, networking.

**Current Occupational Skills Shortages**

Current skills shortages (or 'difficult to fill' vacancies) identified in the 2011 EGFSN National Skills Bulletin are primarily confined to highly skilled and experienced candidates in the following areas: -

- ❑ ICT (e.g. Java, C# (C sharp))
- ❑ Engineering (e.g. power generation engineers)
- ❑ Management (e.g. project management)
- ❑ Science (e.g. chemists)
- ❑ Healthcare (e.g. medical practitioners)
- ❑ Sales (e.g. multilingual telesales)
- ❑ Finance (e.g. risk experts)