

1. Introduction to WDC & Insight: a partnership approach
2. What is our Smart future?
3. Smart Atlantic Way

Clodagh Barry, HIS Conference, October 2018

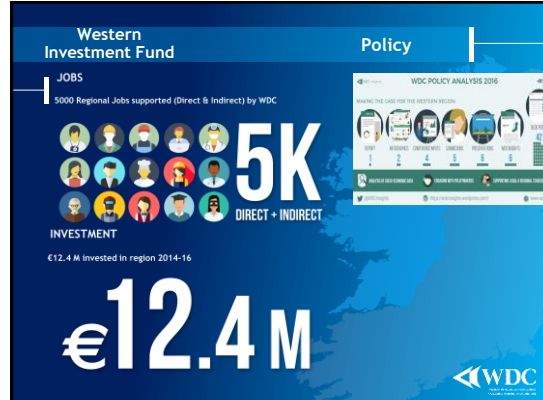


- WDC Outline
- What we do
- Difference we make
- Next steps

The Western Development Commission
 Serving a confident and ambitious Western Region where excellence, innovation and creativity are rewarded, and the rich quality of life, clean environment and unique heritage are valued and safeguarded.

Our Vision
 To be the hub for the strategic, economic and social development of the Western Region.

Countries in the Western Region
 There are seven counties in the Western Region: Donegal, Sligo, Leitrim, Roscommon, Mayo, Galway and Clare.



Western Investment Fund Policy

JOB
 5000 Regional Jobs supported (Direct & Indirect) by WDC

5K DIRECT + INDIRECT

INVESTMENT
 €12.4 M Invested in region 2014-16

€12.4 M



Regional Development

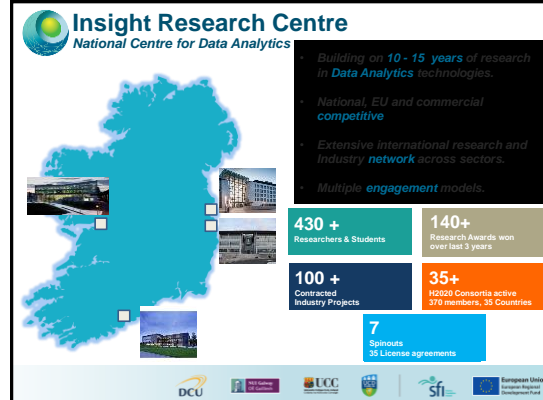
BIO-ECONOMY
 CREATIVE ECONOMY
 NICHE TOURISM



LookWest.ie

Enterprise Invest Jobs Life News Inform

LookWest.ie: The online guide to Business, Work and Life in the West of Ireland



Insight Research Centre
 National Centre for Data Analytics

- Building on 10-15 years of research in Data Analytics technologies.
- National, EU and commercial competitive
- Extensive international research and industry network across sectors.
- Multiple engagement models.

430+ Researchers & Students
 140+ Research Awards won over last 5 years
 100+ Contracted Industry Projects
 35+ H2020 Consortia active 370 members, 35 Countries
 7 Spinouts
 55 License agreements

The Western Region in Numbers

It all adds up to real potential



1/3 of our Population under 25 (youngest population in the EU)



2/5 3rd level educated (highest rate in western world)



Direct access to EU and US Markets
2 International Airports + 3 Ports



Internationally recognised business location





Low cost of Living
High Quality of Life





Private	Public
Community	Academic

The Challenge


Baseline →
 Gaps →
 Evaluation →
 Priorities





Western Region Economic Problem Statement:


- ✓ A particular challenge is that 70% of the population is rural.
- ✓ Our population is in decline.
- ✓ Our GVA needs to progress towards & beyond the current State average.



OPEN & AGILE SMART CITIES

A roadmap towards a Smart Region

September 2018




Pillars

1. Smart Regional Observatory
2. Data Infrastructure & Services
3. Governance Framework
4. Smart Business Network
5. Smart Community

Pillar 1. Smart Regional Observatory

The leadership and ambition, to oversee, guide and steer the formulating of a strategic programme of work, which will drive forward the Smart Atlantic Way.



Pillar 2. Data Infrastructure & Services will open up access to technical expertise, knowledge and data resources for enabling the initiation, development and sustainability of a common regional infrastructure.



Co-led with Local Government.

Pillar 3. Smart Business Network will drive on, the existing and new regional network of businesses to provide a platform of support, pursue collective and emerging initiatives. share Smart activity, knowledge and expertise.



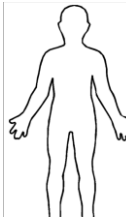
Co-led with Industry & WDC, Atlantic Economic Corridor

Pillar 4. Smart Community will actively engage communities to identify their specific needs as basis for developing initiatives in the areas of protection of vital local services (e.g. community policing), tourism and cultural facilities by exploiting digital and smart technologies



Co-led with the Community.

Pillar 5. e-Governance Framework to guide the appropriation of decision rights in SAW initiatives, to provide mechanisms for coordination and monitoring of ongoing initiatives at community, local authority and regional levels for effectiveness and attainment of associated regional goals.



Co-led: e-Gov Unit, Insight & EU Policy Advisor

A roadmap towards A Smart Region

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