



An Roinn Tithíochta, Pleanála,
Pobail agus Rialtais Áitiúil
Department of Housing, Planning,
Community and Local Government



Roinn Cumarsáide, Gníomhaithe
ar son na hAeráide & Comhshaoil
Department of Communications,
Climate Action & Environment

Environmental Services Training Group

LOCAL AUTHORITY ENVIRONMENT CONFERENCE
2019

Climate Action: Leading at Local Level

Midlands Park Hotel, Portlaoise, Wednesday 24th. April
2019.

Climate Action: Leading at Local Level

Local Authority Response to the Climate Change Challenge

'We cannot solve our problems unless we change the thinking that caused them in the first place'

Albert Einstein



Mr. Ciarán Hayes

Chief Executive Sligo County Council



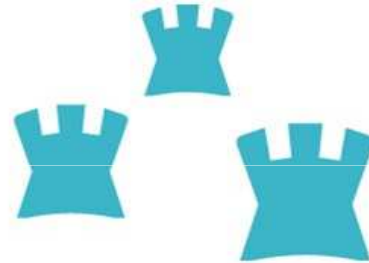
An Roinn Tithíochta, Pleanála,
Pobail agus Rialtais Áitiúil
Department of Housing, Planning,
Community and Local Government



Roinn Cumarsáide, Gníomhaithe
ar son na hAeráide & Comhshaol
Department of Communications,
Climate Action & Environment



Council Climate Change Initiatives



Dublin City Council

Comhairle Cathrach Bhaile Átha Cliath



Comhairle Contae Thiobraid Árann
Tipperary County Council



An Roinn Tithíochta, Pleanála,
Pobail agus Rialtais Áitiúil
Department of Housing, Planning,
Community and Local Government



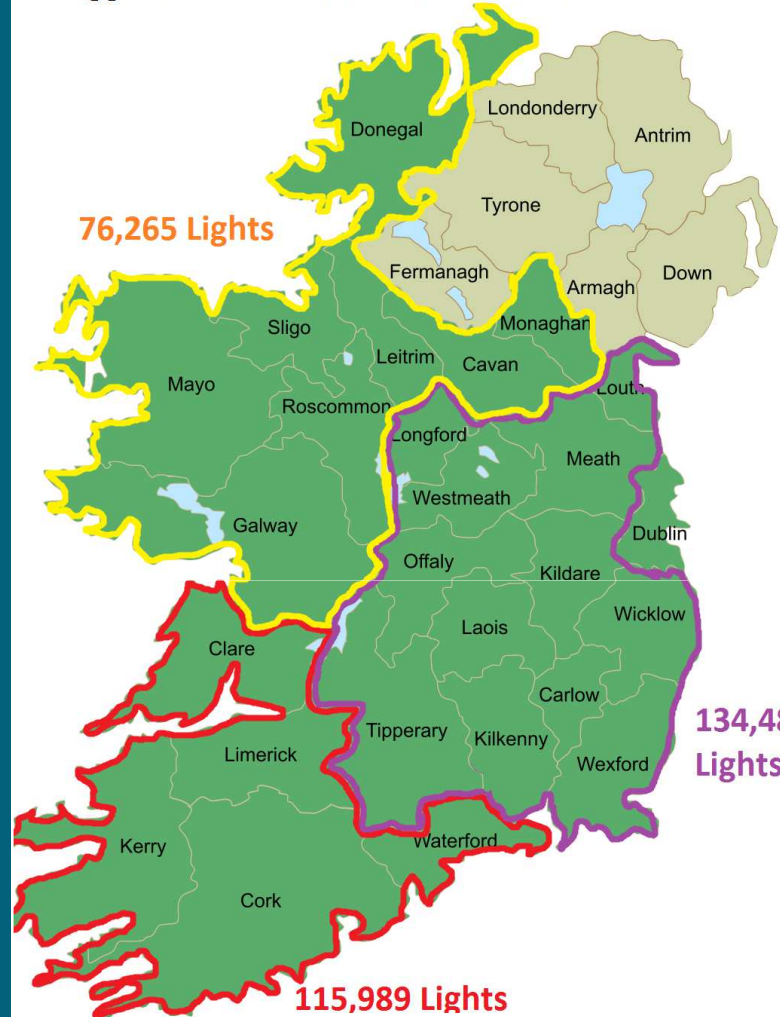
Roinn Cumarsáide, Gníomhaithe
ar son na hAeráide & Comhshaol
Department of Communications,
Climate Action & Environment



Public Lighting Project:

- Collaboration with DCCA, SEAI, HFA

Suggested LED Retrofit Contract Structure



81 GWh/Year of electricity saved (168 GWh TPER)

Total of **550,000 Tonnes** of CO2 saved

€414 million in costs saved to LA's (€212m after costs)

Full condition survey of PL asset to plan for Infrastructure upgrades

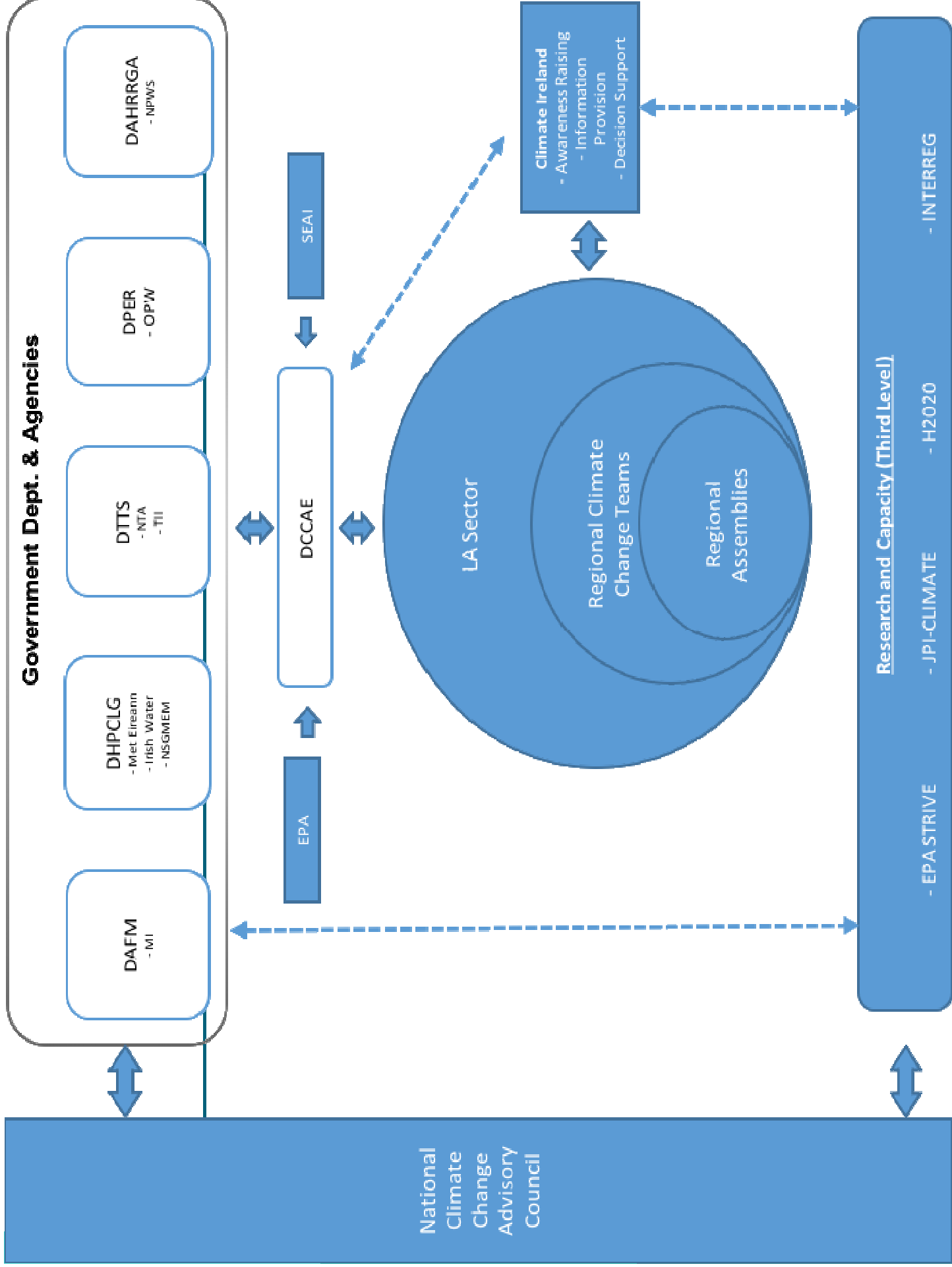
Significant contribution to current and future energy efficiency goals



An Roinn Tithíochta, Pleanála,
Pobail agus Rialtais Áitiúil
Department of Housing, Planning,
Community and Local Government



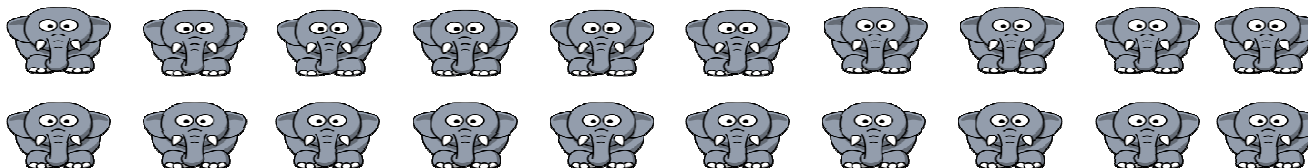
Roinn Cumarsáide, Gníomhaithe
ar son na hAeráide & Comhshaoil
Department of Communications,
Climate Action & Environment



Climate Change is caused by decisions made by billions of people every day around the globe

160 thousand tonnes

This is the amount of greenhouse gas Ireland adds to the atmosphere every day



113 tonnes of GHG every minute every day





Greta
Thunberg





Rural Electrification Scheme



Young ladies of the country; make it known that there will be no more marriages until there is hot and cold water on tap in the kitchen' (James Dillon, Minister for AG, 1950)



DAFM

DTTAS



Roinn Cumarsáide, Gníomhaithe
ar son na hAeráide & Comhshaoil
Department of Communications,
Climate Action & Environment

DBEI

DHPLG

**Challenge:
Implementation of
National Policy at Local
Level**

Local Communities, Business, Households

DAFM

DTTAS

Roinn Cumarsáide, Gníomhaithe ar son na hAeráide & Comhshaoil
Department of Communications, Climate Action & Environment

DBEI

DHPLG

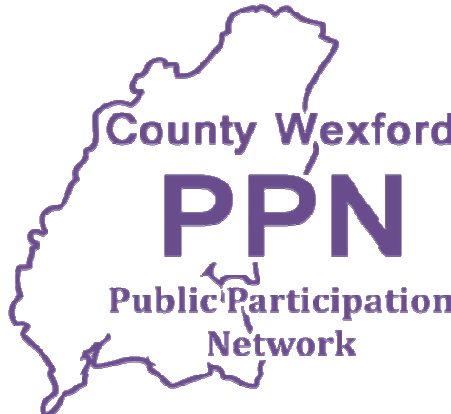










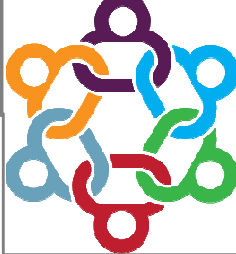



PPN/Tidy Towns/Pride of Place/Residents Association/Chamber of Commerce/Comhairle na nOg/People Talk/An Taisce/Community Groups/NGO's/Charities/Religious etc

Local Communities, Business, Households



Public Participation Network

 <p>County Wexford PPN Public Participation Network</p>	<p>PPN  TIPPERARY PUBLIC PARTICIPATION NETWORK</p>	<p>This is a body through which the Council communicates with the community</p> 	
 <p>CORK CITY PPN PUBLIC PARTICIPATION NETWORK</p>	 <p>CO. MONAGHAN PUBLIC PARTICIPATION NETWORK <i>Putting Community at the Heart of Decision-Making</i></p>	<p>Cork County Public Participation Network Lionra Rannpháirtíochta Poiblí Contae Chorcaí</p> 	
 <p>OFFALY PUBLIC PARTICIPATION NETWORK</p>	 <p>ENVIRONMENT COMMUNITY SOCIAL INCLUSION</p>	<p>Clare  Public Participation Network</p>	
<p>LIMERICK PPN</p>	 <p>Planning & Development, Politics, Economic Development & Enterprise, Housing, Arts, Culture & Employment, Tourism, Social Inclusion & Community, Environment, Needs & Resources</p>	 <p>DLR PPN Dún Laoghaire-Rathdown Public Participation Network</p>	
		 <p>South Dublin County Public Participation Network</p>	<p>Fingal Public Participation Network</p> 
			<p>Waterford Public Participation Network</p> 



An Roinn Tithíochta, Pleanála, Pobail agus Rialtais Áitiúil
Department of Housing, Planning, Community and Local Government



Roinn Cumarsáide, Gníomhaithe ar son na hAeráide & Comhshaol
Department of Communications, Climate Action & Environment



EU Capital of Volunteering 2017





Housing:

- Social Housing Refurbishment
- Enhance Air Quality
- Reduce CO2 Emissions
- Address Fuel Poverty

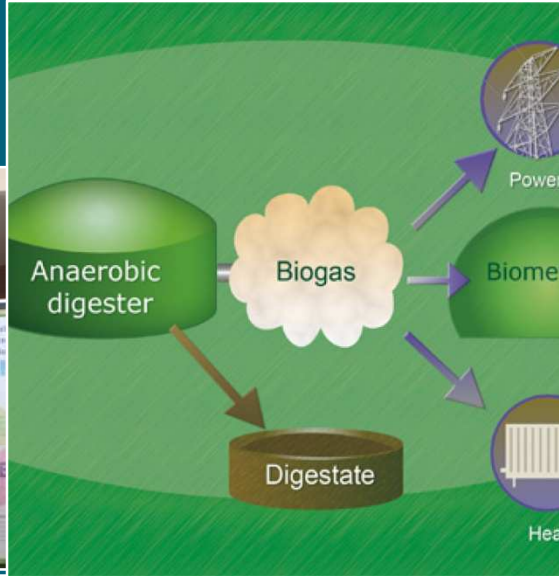


Cranmore, Sligo
23rd Jan. '19





WERLA: Waste Enforcement Regional Lead Authority

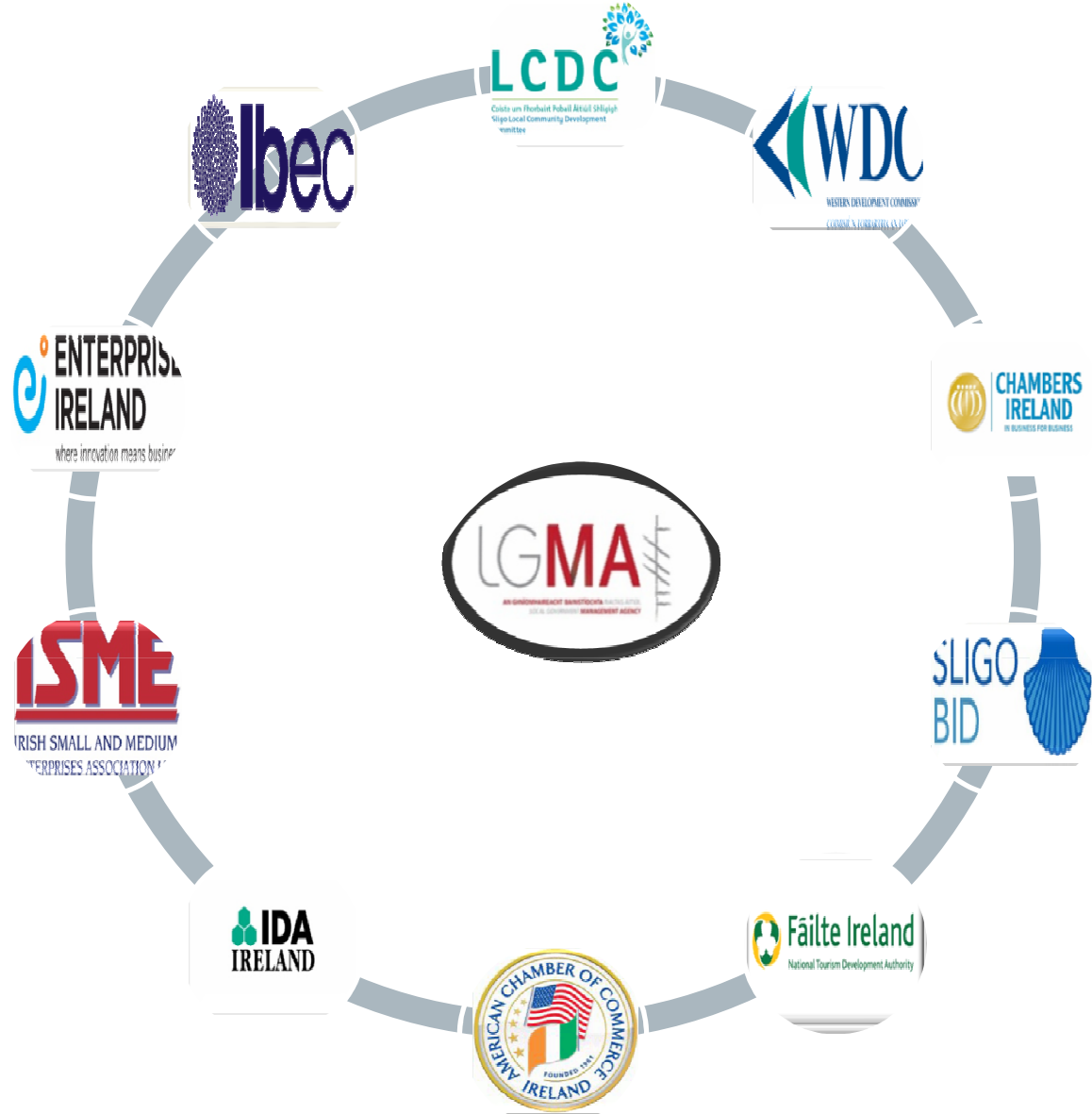


An Roinn Tithíochta, Pleanála,
Pobail agus Rialtais Áitiúil
Department of Housing, Planning,
Community and Local Government

Roinn Cumarsáide, Gníomhaithe
ar son na hAeráide & Comhshaol
Department of Communications,
Climate Action & Environment



Business, Commercial, Retail Sectors



An Roinn Tithíochta, Pleanála,
Pobail agus Rialtais Áitiúil
Department of Housing, Planning,
Community and Local Government



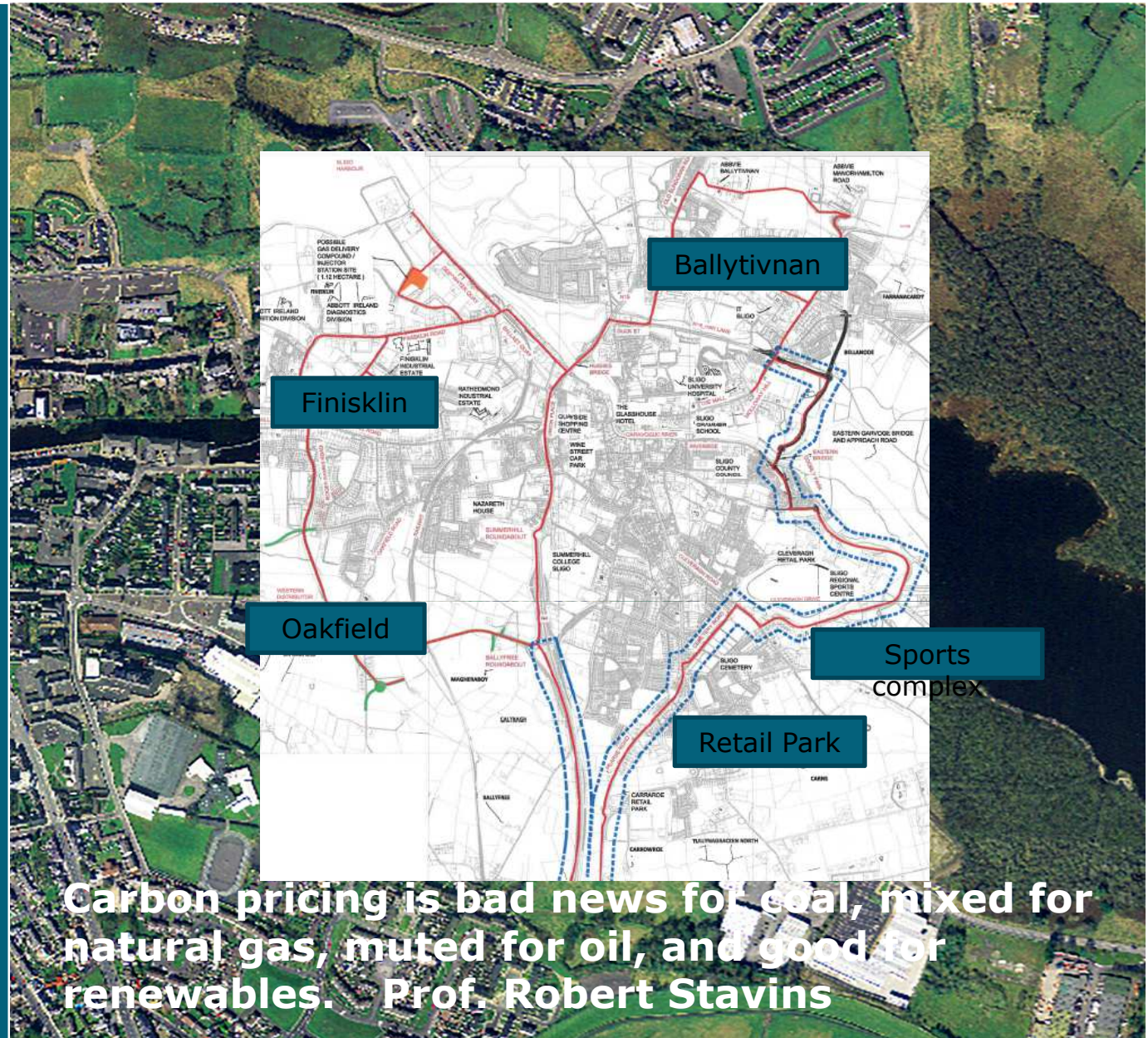
Roinn Cumarsáide, Gníomhaithe
ar son na hAeráide & Comhshaoil
Department of Communications,
Climate Action & Environment



Sligo Local Gas Network

Total Investment:
•€9,665,000

Funding sought:
•€7,185,000



Carbon pricing is bad news for coal, mixed for natural gas, muted for oil, and good for renewables. Prof. Robert Stavins



An Roinn Tithochta, Pleanála,
Popail agus Rialtais Áitiúil
Department of Housing, Planning,
Community and Local Government



Roinn Cumarsáide, Gníomhaithe
ar son na hAeráide & Comhshaoil
Department of Communications,
Climate Action & Environment



Planning & Development:

- Development Plan Objectives
- Renewable Energies
- Planning Conditions
- Design for Climate Change



An Roinn Tithíochta, Pleanála,
Pobail agus Rialtais Áitiúil
Department of Housing, Planning,
Community and Local Government



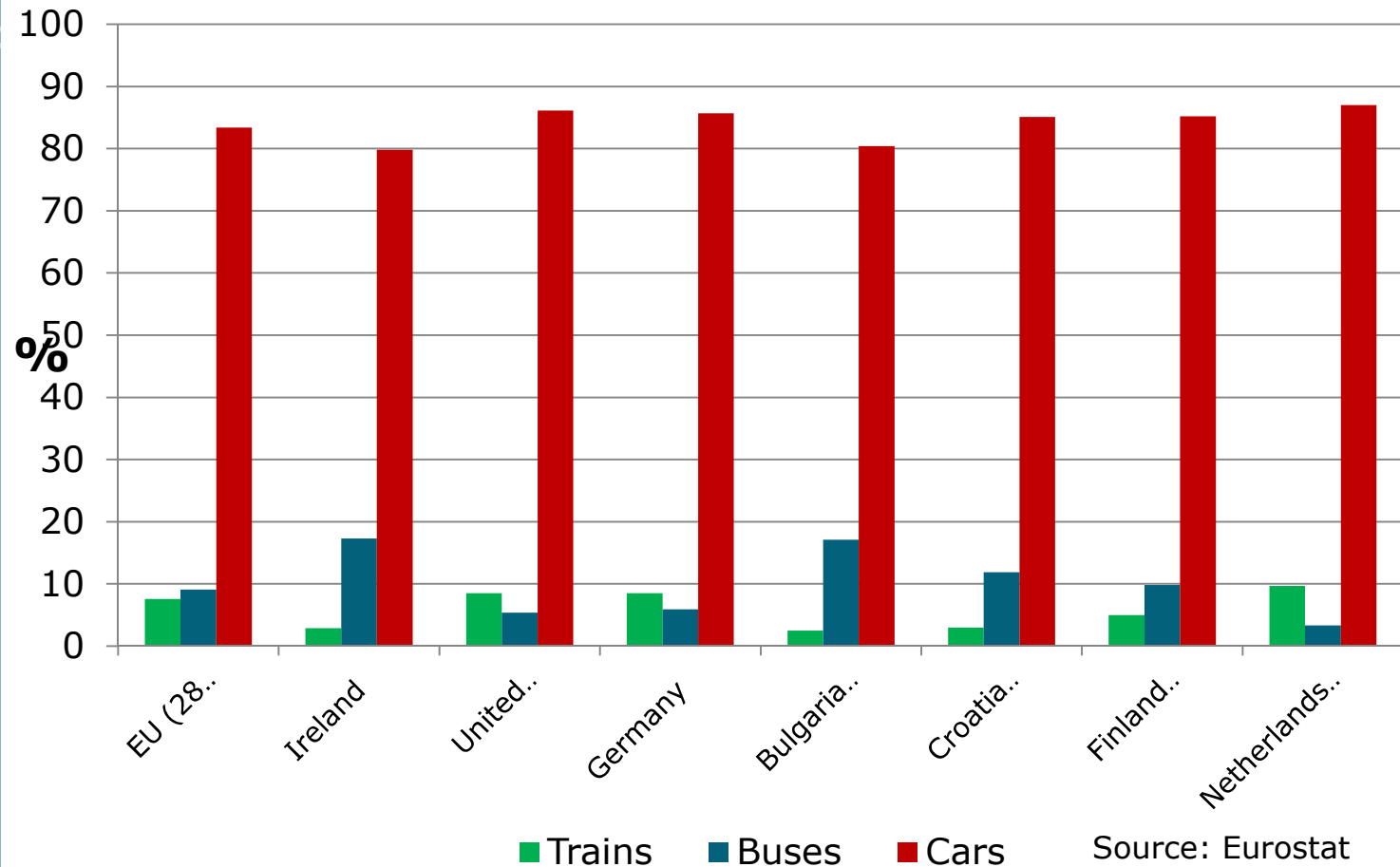
Roinn Cumarsáide, Gníomhaithe
ar son na hAeráide & Comhshaol
Department of Communications,
Climate Action & Environment



Transport Planning:
•Smarter Travel
•Fleet Management



How we Travel - Mode Shares





Údarás
Náisiúnta Iompair
National Transport Authority

Transport Planning:

- Smarter Travel
- Cycling Bus



BUS ROTHÁIÓCHTA NA GAILLIMHE - CNOC NA CATHRACH

Bus Stop	Time	Bus Stop	Time
1 Cappagh Park	8:10	7 Clybaun Road	8:21
2 Cappagh Roundabout	8:12	8 Bothar Stíofain	8:23
3 Binn Bhan	8:14	8a St John the Apostle National School	8:25
4 Fana Burca	8:16	9 Millers Lane	8:26
5 Ballymoneen Road	8:18	10 Gaelscoil Mhic Amhlaigh	8:28
6 Drom Oir	8:19		



An Roinn Tithíochta, Pleanála,
Pobail agus Rialtais Áitiúil
Department of Housing, Planning,
Community and Local Government

Roinn Cumarsáide, Gníomhaithe
ar son na hAeráide & Comhshaoil
Department of Communications,
Climate Action & Environment



EU Water Framework Directive:

- LAWCO
- IFA
- Rural Communities



An Roinn Tithíochta, Pleanála,
Pobail agus Rialtais Áitiúil
Department of Housing, Planning,
Community and Local Government



Roinn Cumarsáide, Gníomhaithe
ar son na hAeráide & Comhshaol
Department of Communications,
Climate Action & Environment



Major Emergency Management & Remediation:

- Response to Severe Weather Events
- Adaptation & Mitigation Planning



DAFM

DTTAS



Roinn Cumarsáide, Gríomhaithe
ar son na hAeráide & Comhshaoil
Department of Communications,
Climate Action & Environment

DBEI

DHPLG

Challenge:
Position the Sector to
deliver on Climate
Change actions across all
aspects of its' remit

Local Communities, Business, Households

**“The Real Voyage of Discovery consists not in seeking new Landscapes, but in having new eyes.”
Marcel Proust**

