

Building from the CSO 2012 and CSO 2013 reports, this data map aims to add value in the following ways: updated data indicators*, modified categories, additional columns for more information and more efficient use (particularly the user type menu and the data feedback/review), comprehensive and concise list of indicators, additional relevant indicators*, source links and URL's*.

Objective: To develop a more efficient and informative data map in order to improve the availability and accessibility of the Environmental Data, thereby, increasing its usage and relevance to various stakeholders.

User Guide: Use this spreadsheet to filter and zone in particular types of data/indicators. Filter arrows at the top of each column allow users to limit their view of indicators for easier scanning and digestion of the information. For further details on the tags, such as type, focus or user group, please refer to the Appendices. For a quick view of the overall data in visual format see the second tab for 'Data Visualization'.
When printing a copy please print onto A3 paper.

Data Category:							Principal Users & Data Uses (See User Group/Data Use Menu, Appendix 3.)			
Primary Category	Potential Other Category	Data & Indicators	Data/Indicator Type (See Type Menu, Appendix 1.)	Data/Indicator Focus (See Focus Menu, Appendix 2.)	Data Source & Source URL	Release Timing	Primary User Group	Secondary User Group	Data Relevance (Y/?)	Data Review & Feedback
1. Air	Social, Health & Well-being	Ireland: Particulate matter (PM2.5) emissions 1990-2011	A - Descriptive	P - Pressure indicator	EPA, 2011	http://www.epa.ie/media/airquality/particulatematter.pdf		1 - Policy Research	4 - Environmental (NGO)	Y
	GHG's & Climate Change	EU: Particulate matter (PM2.5) emissions 2009	A - Descriptive	P - Pressure indicator	EEA, 2009	http://dataservice.epa.europa.eu/ViewApp/		3 - Environmental (Governmental)	1 - Policy Research	Y
	Environmental Economy	Ireland: Sulphur dioxide emissions 1990-2010	A - Descriptive	P - Pressure indicator	EPA, 2010	http://www.epa.ie/environment/air/emissions/sulphurdioxide/		2 - Commercial/Corporate	4 - Environmental (NGO)	Y
	Environmental Economy	EU: Sulphur dioxide emissions 2010 and NEC 2010 ceiling	B - Performance	P - Pressure indicator	EEA, 2010	www.epa.europa.eu		3 - Environmental (Governmental)	1 - Policy Research	Y
	Land Use	Ireland: Nitrogen oxides emissions 1990-2010	A - Descriptive	P - Pressure indicator	EPA, 2010	http://www.epa.ie/environment/air/emissions/nitrogenoxides/		1 - Policy Research	3 - Environmental (Governmental)	Y
	Land Use	Ireland: Ammonia emissions 1990-2010	A - Descriptive	P - Pressure indicator	EPA, 2010	http://www.epa.ie/environment/air/emissions/ammonia/		1 - Policy Research	3 - Environmental (Governmental)	Y
	Transport	Ireland: NMVOC emissions 1990-2010	A - Descriptive	P - Pressure indicator	EPA, 2010	http://www.epa.ie/environment/air/emissions/nmvoc/		1 - Policy Research	3 - Environmental (Governmental)	Y
	GHG's & Climate Change	Ireland: Atmospheric deposition rates 1991-2010	A - Descriptive	P - Pressure indicator	Met Eireann, University College Dublin; Colliette			4 - Environmental (NGO)	1 - Policy Research	Y
	GHG's & Climate Change	Ireland: Ozone threshold exceedances 1998-2010	D - Policy effectiveness	P - Pressure indicator	EPA, 2010			3 - Environmental (Governmental)	4 - Environmental (NGO)	Y
	GHG's & Climate Change	AirBase	A - Descriptive	S - State indicator	EEA	http://ftp.eea.europa.eu/www/AirBase_v7/AirBase_IE_v7.zip		1 - Policy Research	3 - Environmental (Governmental)	Y
2. GHG's & Climate Change	Social, Health & Well-being	European Pollutant Release and Transfer Register (E-PRTR) data base	D - Policy effectiveness	S - State indicator	EEA	http://tinyurl.com/9tzuow		1 - Policy Research	3 - Environmental (Governmental)	Y
	Land Use	EU: Nitrogen oxides emissions 2010 and NEC 2010 ceiling	B - Performance	P - Pressure indicator	EEA, 2010	www.epa.europa.eu		3 - Environmental (Governmental)	1 - Policy Research	Y
	Land Use	EU: Ammonia emissions 2010 and NEC 2010 ceiling	B - Performance	P - Pressure indicator	EEA, 2010	www.epa.europa.eu		3 - Environmental (Governmental)	1 - Policy Research	Y
	Transport	EU: NMVOC emissions 2010 and NEC 2010 ceiling	D - Policy effectiveness	P - Pressure indicator	EEA, 2010	www.epa.europa.eu		3 - Environmental (Governmental)	1 - Policy Research	Y
	GHG's & Climate Change	EU: Ozone threshold exceedances April-September 2010	D - Policy effectiveness	P - Pressure indicator	EEA, 2010	www.epa.europa.eu		3 - Environmental (Governmental)	1 - Policy Research	Y
	Land Use	Annual mean nitrogen dioxide concentrations	A - Descriptive	P - Pressure indicator	EPA	http://tinyurl.com/9ozm7f6		1 - Policy Research	4 - Environmental (NGO)	?
	Social, Health & Well-being	Air Quality - Ground Level Ozone	A - Descriptive	P - Pressure indicator	EPA	http://www.epa.ie/media/airquality/ozone.pdf		3 - Environmental (Governmental)	1 - Policy Research	?
	Biodiversity & Heritage	Ireland: Emissions of pollutants under NEC Directive 2011	B - Performance	P - Pressure indicator	EPA, 2011			3 - Environmental (Governmental)	1 - Policy Research	Y
	Air	Ireland: Greenhouse gas emissions 1990-2010	A - Descriptive	P - Pressure indicator	EPA, 2010			1 - Policy Research	2 - Commercial/Corporate	Y
	Social, Health & Well-being	Emissions from households by direct and indirect channels	A - Descriptive	D - Driving force indicator	ESRI	http://www.esri.ie/UserFiles/Publications/WP426.pdf		5 - Community/Citizen Engagement	2 - Commercial/Corporate	?
3. Water	Social, Health & Well-being	Direct and Indirect Emissions of Carbon Dioxide per person by household type	A - Descriptive	D - Driving force indicator	ESRI	http://www.esri.ie/UserFiles/Publications/WP426.pdf		5 - Community/Citizen Engagement	2 - Commercial/Corporate	?
	Environmental Economy	Percentage shares of emissions by final demand sector	A - Descriptive	P - Pressure indicator	ESRI	http://www.esri.ie/UserFiles/Publications/WP426.pdf		2 - Commercial/Corporate	4 - Environmental (NGO)	?
	Social, Health & Well-being	Household size intensity of emissions	A - Descriptive	D - Driving force indicator	ESRI	http://www.esri.ie/UserFiles/Publications/WP426.pdf		5 - Community/Citizen Engagement	1 - Policy Research	?
	Social, Health & Well-being	Income intensity of emissions: ratio of household emissions per person	A - Descriptive	D - Driving force indicator	ESRI	http://www.esri.ie/UserFiles/Publications/WP426.pdf		5 - Community/Citizen Engagement	3 - Environmental (Governmental)	?
	Global Indicators	Greenhouse Gas Emissions - Distance to Ireland's Kyoto Limit	B - Performance	P - Pressure indicator	EPA	http://www.epa.ie/media/ghgkyoto.pdf		3 - Environmental (Governmental)	4 - Environmental (NGO)	?
	Air	Atmospheric Carbon Dioxide (Mace Head)	A - Descriptive	S - State indicator	EPA	http://www.epa.ie/media/Atmospheric%20Carbon%20Dioxide.pdf		1 - Policy Research	4 - Environmental (NGO)	?
	Global Indicators	Greenhouse Gas Emissions Projections to 2020	D - Policy effectiveness	D - Driving force indicator	EPA	http://www.epa.ie/media/ghgprojections.pdf		5 - Community/Citizen Engagement	3 - Environmental (Governmental)	?
	Global Indicators	Greenhouse gas emissions per capita 2009	A - Descriptive	D - Driving force indicator	EEA, 2009	http://dataservice.epa.europa.eu/ViewApp/		3 - Environmental (Governmental)	5 - Community/Citizen Engagement	Y
	Air	EU: CO2 emissions 2009	C - Efficiency	P - Pressure indicator	EEA, 2009	http://dataservice.epa.europa.eu/ViewApp/		2 - Commercial/Corporate	4 - Environmental (NGO)	Y
	Environmental Economy	Ireland: Greenhouse gas emissions by sector 1990-2011	A - Descriptive	P - Pressure indicator	EPA, 2010	http://www.epa.ie/media/ghgemissionsbysector.pdf		2 - Commercial/Corporate	3 - Environmental (Governmental)	Y
4. Land Use & Agriculture	Social, Health & Well-being	Ireland: Average annual temperature 1961-2010	A - Descriptive	S - State indicator	Met Eireann			3 - Environmental (Governmental)	1 - Policy Research	Y
	Water	Ireland: Annual rainfall 1941-2010	A - Descriptive	S - State indicator	Met Eireann			4 - Environmental (NGO)	1 - Policy Research	Y
	Global Indicator	EU: Greenhouse gas emissions 2010	C - Efficiency	P - Pressure indicator	Eurostat Statistics			3 - Environmental (Governmental)	1 - Policy Research	Y
	Environmental Economy	Impact of carbon levy on sectoral (non-ETS) CO2 emissions	D - Policy effectiveness	D - Driving force indicator	Comhar, 2007	http://tinyurl.com/9c4ada9		3 - Environmental (Governmental)	2 - Commercial/Corporate	?
	Land Use	Emissions from Residential Buildings, 2005-2020 (Mt CO2 eq)	A - Descriptive	S - State indicator	EPA, 2012; NESC, 2012	http://tinyurl.com/pjltzdw		5 - Community/Citizen Engagement	1 - Policy Research	?
	Land Use	Emissions From Non-Residential Buildings (Mt CO2 eq)	A - Descriptive	S - State indicator	EPA, 2012; NESC, 2013	http://tinyurl.com/pjltzdw		2 - Commercial/Corporate	1 - Policy Research	?
	Air	Greenhouse gas emissions as observed and as projected per gas and per sector	A - Descriptive	P - Pressure indicator	EPA, 2013	http://epa.ie/pubs/reports/research/econ/strieverport103.html		2 - Commercial/Corporate	4 - Environmental (NGO)	?
	Environmental Economy	Non-ETS Emissions 2005-2020 (Mt CO2 eq)	A - Descriptive	S - State indicator	EPA, 2012; NESC, 2012	http://tinyurl.com/pjltzdw		4 - Environmental (NGO)	2 - Commercial/Corporate	?
	Environmental Economy	Carbon dioxide emissions by production activities	A - Descriptive	S - State indicator	EPA, 2013; Morganth, 2009	http://epa.ie/pubs/reports/research/econ/strieverport103.html		2 - Commercial/Corporate	3 - Environmental (Governmental)	?
	Energy	Implications of EU-Wide Emissions Reduction (2050 per cent)	C - Efficiency	P - Pressure indicator	EEA, 2011	http://tinyurl.com/pd7c9y		1 - Policy Research	2 - Commercial/Corporate	?
4. Land Use & Agriculture	Energy	Ireland: Progress towards renewable targets 1990-2011	C - Efficiency	R - Response indicator	SEAI, 2011			3 - Environmental (Governmental)	2 - Commercial/Corporate	Y
	Social, Health & Well-being	Ireland: Bathing water quality 1998-2010	A - Descriptive	S - State indicator	EPA, 2010			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Land Use	Groundwater Quality - Nitrates	A - Descriptive	S - State indicator	EPA	http://www.epa.ie/media/groundwaterquality.pdf		5 - Community/Citizen Engagement	3 - Environmental (Governmental)	?
	Land Use	Sustainable Urban Drainage Systems (SUDs) Register and Map	D - Policy effectiveness	R - Response indicator	Dublin City Council	http://dublinlinked.ie/datasource/datasets/dataset-103.php	As Required	1 - Policy Research	3 - Environmental (Governmental)	?
	Social, Health & Well-being	WaterBase	D - Policy effectiveness	S - State indicator	EEA	http://www.epa.europa.eu/data-and-maps/data/waterbase-water-quantity-7		1 - Policy Research	3 - Environmental (Governmental)	Y
	Land Use	Coastline outline of Ireland, from NASA's Shuttle Radar Topography Mission (SRTM) Water Body Data (SWBD) dataset	A - Descriptive	S - State indicator	Dublinlinked	http://dublinlinked.ie/datasource/datasets/dataset-209.php		4 - Environmental (NGO)	3 - Environmental (Governmental)	?
	Social, Health & Well-being	Dublin City Central Laboratory Water Samples	C - Efficiency	R - Response indicator	Dublin City Council	http://dublinlinked.ie/datasource/datasets/dataset-024.php	As Required	3 - Environmental (Governmental)	4 - Environmental (NGO)	?
	GHG's & Climate Change	Rainfall monitoring from Greater Dublin Area Telemetry System	C - Efficiency	D - Driving force indicator	Dublin City Council	http://dublinlinked.ie/datasource/datasets/dataset-176.php	As Required	4 - Environmental (NGO)	1 - Policy Research	?
	Land Use	Drainage Network and Maps for Dublin City	D - Policy effectiveness	R - Response indicator	Dublin City Council	http://dublinlinked.ie/datasource/datasets/dataset-070.php	As Required	3 - Environmental (Governmental)	1 - Policy Research	?
	Biodiversity & Heritage	Invasive Flora Survey of Dublin City Council Waterways 2009	C - Efficiency	S - State indicator	Dublin City Council	http://dublinlinked.ie/datasource/datasets/dataset-109.php	As Required	4 - Environmental (NGO)	1 - Policy Research	?

9. Environmental Economy	Transport	The impact of carbon tax per income decile, split between electricity, motor fuels and other energy	E - Total welfare	D - Driving force indicator	Energy Policy; Callan et al. 2009	http://tinyurl.com/onb9gz		1 - Policy Research	3 - Environmental (Governmental)	?
	Social, Health & Well-being	The impact of carbon tax per income decile, split between urban and rural households; non-electric energy only	E - Total welfare	D - Driving force indicator	Energy Policy; Callan et al. 2009	http://tinyurl.com/onb9gz		1 - Policy Research	4 - Environmental (Governmental)	?
	Social, Health & Well-being	The effect of a carbon tax, social welfare increase, and tax rate reduction per income decile	E - Total welfare	D - Driving force indicator	Energy Policy; Callan et al. 2009	http://tinyurl.com/onb9gz		1 - Policy Research	5 - Environmental (Governmental)	?
	Social, Health & Well-being	Sustainable Development Indicators for the Dublin Region	D - Policy effectiveness	R - Response indicator	Dublin City Council	http://dublinlinked.ie/dataset/datasets/dataset_299.php	Annually	1 - Policy Research	3 - Environmental (Governmental)	Y
	Global Indicators	EU: Environmental tax revenue 2009	E - Total welfare	D - Driving force indicator	Eurostat Statistics			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Social, Health & Well-being	Ireland: General government environmental expenditure 2000-2010	D - Policy effectiveness	D - Driving force indicator	CSO: National Accounts			3 - Environmental (Governmental)	4 - Environmental (NGO)	Y
	Energy	Ireland: Wholesale price index for energy products 2000-2011	C - Efficiency	D - Driving force indicator	CSO: Wholesale price indices			2 - Commercial/Corporate	3 - Environmental (Governmental)	Y
	Energy	Ireland: Consumer price index for energy products 1980-2011	C - Efficiency	D - Driving force indicator	CSO: Consumer price indices			2 - Commercial/Corporate	5 - Community/Citizen Engagement	Y
	Land Use	Ireland: Resource productivity 1999-2008	C - Efficiency	D - Driving force indicator	CSO: Environmental Accounts			1 - Policy Research	3 - Environmental (Governmental)	Y
	Land Use	EU: Resource productivity 2007	C - Efficiency	D - Driving force indicator	Eurostat Statistics			1 - Policy Research	3 - Environmental (Governmental)	Y
	Land Use	Ireland: Sea fishery landings 1990-2010	D - Policy effectiveness	D - Driving force indicator	Sea Fisheries Protection Authority	www.sfa.ie		4 - Environmental (NGO)	4 - Environmental (NGO)	Y
	Land Use	EU: Sea fishery landings 2009	D - Policy effectiveness	D - Driving force indicator	Eurostat Statistics			4 - Environmental (NGO)	4 - Environmental (NGO)	Y
	Energy	Ireland: Imports and exports of fuels 2000-2011	A - Descriptive	D - Driving force indicator	CSO: Trade statistics and VIMA			3 - Environmental (Governmental)	1 - Policy Research	Y
	Energy	EU: Imports of fuels 2010	A - Descriptive	D - Driving force indicator	Eurostat Statistics			3 - Environmental (Governmental)	1 - Policy Research	Y
	Social, Health & Well-being	Ireland: General government debt and balance 1995-2011	A - Descriptive	D - Driving force indicator	CSO: National Accounts			3 - Environmental (Governmental)	5 - Community/Citizen Engagement	Y
	Global Indicators	EU: Net receipts from EU 2000-2011	A - Descriptive	D - Driving force indicator	European Commission			3 - Environmental (Governmental)	1 - Policy Research	Y
	GHG's & Climate Change	Changes in cost and emission reduction resulting from subsidy changes	D - Policy effectiveness	I - Impact indicator	ESRI	http://tinyurl.com/iv8mrbq		2 - Commercial/Corporate	1 - Policy Research	?
	Social, Health & Well-being	EU: Per capita net receipts from EU 2000-2011	E - Total welfare	D - Driving force indicator	European Commission			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Global Indicators	EU: General government tax revenue 2011	E - Total welfare	D - Driving force indicator	Eurostat Statistics			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Social, Health & Well-being	Ireland: Income tax distribution 2002-2010	E - Total welfare	D - Driving force indicator	Revenue Commissioners Statistical Reports 2002-2010			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Social, Health & Well-being	Ireland: General government expenditure on pay and social welfare 1995-2011	E - Total welfare	D - Driving force indicator	CSO: National Accounts			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Global Indicators	Euro exchange rates 2001-2012	E - Total welfare	D - Driving force indicator	Eurostat Statistics			3 - Environmental (Governmental)	5 - Community/Citizen Engagement	Y
	Social, Health & Well-being	Ireland: Gross domestic expenditure on R&D 1995-2010	C - Efficiency	D - Driving force indicator	Eurostat Statistics			1 - Policy Research	3 - Environmental (Governmental)	Y
	Social, Health & Well-being	New House Registrations, Dublin City	D - Policy effectiveness	D - Driving force indicator	Fingal City Council	http://www.fingalcoco.ie/media/2.4.1.UN20WS_Appendices.pdf	As Required	5 - Community/Citizen Engagement	2 - Commercial/Corporate	?
	Social, Health & Well-being	Average Annual Disposable Income 2009-2017	C - Efficiency	D - Driving force indicator	CSO; ESRI	http://www.fingalcoco.ie/media/2.4.1.UN20WS_Appendices.pdf		5 - Community/Citizen Engagement	3 - Environmental (Governmental)	?
	Global Indicators	Ireland: Gross fixed capital formation by sector 2002-2011	A - Descriptive	D - Driving force indicator	CSO: Institutional Sector Accounts			2 - Commercial/Corporate	3 - Environmental (Governmental)	Y
	Energy	EU: Harmonised index of consumer prices for energy products 2011	A - Descriptive	D - Driving force indicator	Eurostat Statistics			2 - Commercial/Corporate	3 - Environmental (Governmental)	Y
	Social, Health & Well-being	Green Economy Sectors and Current Policy	A - Descriptive	R - Response indicator	NESC	http://files.nesc.ie/nesc_secretariat_papers/No_7_FPC_Greening_the_%20Economy.pdf		1 - Policy Research	3 - Environmental (Governmental)	Y
Social, Health & Well-being	Greening Economy: A Broader View	A - Descriptive	R - Response indicator	NESC, 2012	http://files.nesc.ie/nesc_secretariat_papers/No_7_FPC_Greening_the_%20Economy.pdf		3 - Environmental (Governmental)	4 - Environmental (NGO)	Y	
Land Use	Ireland: House completions 1970-2011 and residential property price index 2005-2012	C - Efficiency	D - Driving force indicator	Department of the Environment, Community and Local Government			5 - Community/Citizen Engagement	2 - Commercial/Corporate	Y	
GHG's & Climate Change	Impact on economy through recycling carbon levy using 3 options	B - Performance	I - Impact indicator	Comhar, 2007	http://tinyurl.com/xc4ada9		3 - Environmental (Governmental)	2 - Commercial/Corporate	?	
Land Use	EU: House completions 2007-2011	A - Descriptive	D - Driving force indicator	Department of the Environment, Community and Local Government; Eurostat			5 - Community/Citizen Engagement	2 - Commercial/Corporate	Y	
10. Global Indicators	Environmental Economy	World population 2012 and 2025	A - Descriptive	D - Driving force indicator	UN Department of Economic and Social Affairs, 2011			3 - Environmental (Governmental)	4 - Environmental (NGO)	Y
	Social, Health & Well-being	Infant mortality and life expectancy 2010	A - Descriptive	D - Driving force indicator	UN Department of Economic and Social Affairs, 2011			4 - Environmental (NGO)	5 - Community/Citizen Engagement	Y
	Social, Health & Well-being	Population in developing regions living below \$1 per day 1990-2008	C - Efficiency	D - Driving force indicator	UN Millennium Development Goals, 2012			4 - Environmental (NGO)	5 - Community/Citizen Engagement	Y
	Social, Health & Well-being	Employment rate 2011	A - Descriptive	D - Driving force indicator	UN Millennium Development Goals, 2012; CSO: Quarterly National Household Survey			3 - Environmental (Governmental)	1 - Policy Research	Y
	Environmental Economy	Official Development Assistance 2011	A - Descriptive	D - Driving force indicator	Irish Aid, 2011			3 - Environmental (Governmental)	4 - Environmental (NGO)	Y
	Social, Health & Well-being	Net enrolment ratio in primary education 1991-2010	C - Efficiency	D - Driving force indicator	UN Millennium Development Goals, 2012; CSO: Quarterly National Household Survey			3 - Environmental (Governmental)	4 - Environmental (NGO)	Y
	Social, Health & Well-being	Estimated emigration by Nationality 2006-2009	A - Descriptive	D - Driving force indicator	Fingal City Council	http://www.fingalcoco.ie/media/2.4.1.UN20WS_Appendices.pdf	As Required	3 - Environmental (Governmental)	1 - Policy Research	?
	Social, Health & Well-being	Main Environmental Challenges	A - Descriptive	R - Response indicator	EPA, 2012			1 - Policy Research	3 - Environmental (Governmental)	Y
	Energy	Commercial Energy Production by Fuel and Region: 2010-2050	A - Descriptive	S - State indicator	OECD, 2012; NESC, 2012	http://files.nesc.ie/nesc_secretariat_papers/ccbg_No2_Green_Growth.pdf		3 - Environmental (Governmental)	1 - Policy Research	?
	Water	Global Demand for Water: 2000-2050	A - Descriptive	S - State indicator	OECD, 2012; NESC, 2012	http://files.nesc.ie/nesc_secretariat_papers/ccbg_No2_Green_Growth.pdf		4 - Environmental (NGO)	5 - Community/Citizen Engagement	?
	Energy	Global Primary Energy Demand: 1980 - 2050	A - Descriptive	P - Pressure indicator	OECD, 2012; NESC, 2012	http://files.nesc.ie/nesc_secretariat_papers/ccbg_No2_Green_Growth.pdf		3 - Environmental (Governmental)	1 - Policy Research	?
	GHG's & Climate Change	Greenhouse gas emissions under Kyoto Protocol 1995-2010	B - Performance	I - Impact indicator	UN Framework Convention on Climate Change			3 - Environmental (Governmental)	4 - Environmental (NGO)	Y
11. Social, Health & Well-being	Environmental Economy	Ireland: Employment rate by age class 2000-2012	A - Descriptive	D - Driving force indicator	CSO: Quarterly National Household Survey			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Environmental Economy	Ireland: Unemployment rate 1985-2012	A - Descriptive	D - Driving force indicator	CSO: Live register			2 - Commercial/Corporate	3 - Environmental (Governmental)	Y
	Environmental Economy	Ireland: Emigration 1987-2012	A - Descriptive	D - Driving force indicator	CSO: Census of Population			3 - Environmental (Governmental)	1 - Policy Research	Y
	Environmental Economy	Average Occupancy rates (persons per household)	A - Descriptive	D - Driving force indicator	Fingal City Council	http://www.fingalcoco.ie/media/2.4.1.UN20WS_Appendices.pdf	As Required	5 - Community/Citizen Engagement	3 - Environmental (Governmental)	?
	Environmental Economy	Ireland: Immigration 1987-2012	A - Descriptive	D - Driving force indicator	CSO: Census of Population			3 - Environmental (Governmental)	1 - Policy Research	Y
	Global Indicators	EU: People at risk of poverty 2007-2011	D - Policy effectiveness	D - Driving force indicator	CSO: Survey of Income and Living Conditions; Eurostat			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Environmental Economy	Ireland: Old age dependency ratio 1996-2041	A - Descriptive	D - Driving force indicator	CSO: Census of Population			3 - Environmental (Governmental)	1 - Policy Research	Y
	Environmental Economy	Ireland: Persons aged 80 and over 1926-2011	A - Descriptive	D - Driving force indicator	CSO: Census of Population			3 - Environmental (Governmental)	1 - Policy Research	Y
	Environmental Economy	Ireland: Life expectancy 1901-2006	E - Total welfare	D - Driving force indicator	CSO: Census of Population			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Environmental Economy	Ireland: Recorded criminal offences 2004-2011	A - Descriptive	D - Driving force indicator	CSO: Crime statistics			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Environmental Economy	Ireland: Pupil-teacher ratio 1995-2012	A - Descriptive	D - Driving force indicator	Department of Education and Skills			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Global Indicators	EU: Average class sizes 2010	A - Descriptive	D - Driving force indicator	Eurostat Statistics			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Environmental Economy	Ireland: Second level and third level completion rates 1995-2012	B - Performance	D - Driving force indicator	CSO: Quarterly National Household Survey			2 - Commercial/Corporate	3 - Environmental (Governmental)	Y
	Global Indicators	Population	A - Descriptive	D - Driving force indicator	CSO	http://www.epa.ie/media/population.pdf		3 - Environmental (Governmental)	1 - Policy Research	?
	Environmental Economy	Gross Domestic Product at Current Market Prices Per Capita	A - Descriptive	D - Driving force indicator	CSO	http://www.epa.ie/media/gdp.pdf		3 - Environmental (Governmental)	1 - Policy Research	?
	Transport	Ireland: Usual means of travel to school 1986-2011	A - Descriptive	D - Driving force indicator	CSO: Census of Population			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Transport	Ireland: Usual means of travel to work 1981-2011	A - Descriptive	D - Driving force indicator	CSO: Census of Population			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y
	Global Indicators	EU: Obesity levels 2008	A - Descriptive	D - Driving force indicator	UN World Health Statistics, 2012			3 - Environmental (Governmental)	1 - Policy Research	Y
Environmental Economy	The average growth rate of per capita income for 2000-2100 for three alternative scenarios of climate change	B - Performance	I - Impact indicator	ESRI	http://tinyurl.com/rv8mrbq		1 - Policy Research	3 - Environmental (Governmental)	Y	
Environmental Economy	Social and Behavioural Barriers and Strategies for Retrofitting Homes	D - Policy effectiveness	R - Response indicator	NESC, 2012	http://tinyurl.com/xbum73		2 - Commercial/Corporate	3 - Environmental (Governmental)	?	
Environmental Economy	EU: Alcohol consumption 2008	A - Descriptive	D - Driving force indicator	Department of Health; UN: World Health Statistics 2012			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y	
Environmental Economy	EU: Tobacco consumption 2009	A - Descriptive	D - Driving force indicator	UN World Health Statistics, 2012			5 - Community/Citizen Engagement	3 - Environmental (Governmental)	Y	
12. National Models & other National Resources	GHG's & Climate Change	GAINS Ireland Model - GHGs and Air Quality Integrated Assessment Model	D - Policy effectiveness	I - Impact indicator	EnvEcon	http://www.emeccon.eu/work/project/gains-ireland-modelling/	Annually	1 - Policy Research	3 - Environmental (Governmental)	Y
	Land Use	FAPRI - Ireland Partnership, Economic Projections for Irish Agriculture - Environmental Modelling	D - Policy effectiveness	I - Impact indicator	Taagasc	http://www.tnri.teagasc.ie/fapri/modelling.htm		2 - Policy Research	4 - Environmental (Governmental)	Y
	Land Use	Geological Survey of Ireland	A - Descriptive	I - Impact indicator	Department of Communications, Energy and Natural Resources	http://www.gsi.ie/		1 - Policy Research	3 - Environmental (Governmental)	Y
	Land Use	All-Island Research Observatory	A - Descriptive	I - Impact indicator	Multiple partners and data providers	http://www.airo.ie/		2 - Policy Research	4 - Environmental (Governmental)	Y
	Energy	Irish Times Model - Energy System Model	B - Performance	I - Impact indicator	UCC	http://www.ucc.ie/en/energypolicy/irishtimes/	Annually	1 - Policy Research	3 - Environmental (Governmental)	Y
	GHG's & Climate Change	Isus Model - Emissions and Resource Use Forecasting Model	B - Performance	P - Pressure indicator	ESRI	http://www.esri.ie/research/research_areas/environment/isus/	Annually	1 - Policy Research	3 - Environmental (Governmental)	Y
Transport	TREMOVE Ireland Model - National Scale Transport Policy Model	D - Policy effectiveness	I - Impact indicator	EnvEcon	http://www.emeccon.eu/work/project/national-transport-policy-modelling/	Annually	1 - Policy Research	3 - Environmental (Governmental)	Y	