

High-level Political Forum on Sustainable Development: Monitoring Progress towards achieving the SDGs

9 July, 2018

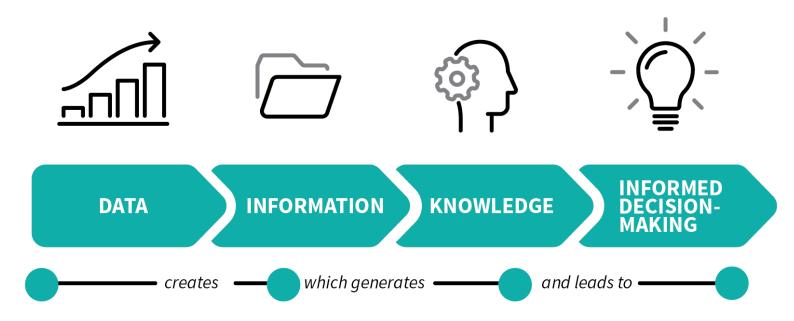
Data are the lifeblood of decision-making and the raw material for accountability

United Nations Report - A World That Counts: Mobilising a Data Revolution for Sustainable Development



Role of National Statistical Institutes

Turning data into information and knowledge for Ireland





SDG's - Leave nobody behind

- Don't just want ANY data
- We need High-Quality, Robust, Repeatable data
- TRUSTED → Independent, Objective, Transparent
- Support Comparability
- Needs to be accessible and digestible → Provide INSIGHT



What do I mean by digestible? --- We need to turn this......into.....

Table A Main Aggregates, 2011-2016

Description	2011	2012	2013	2014	2015	2016 ¹
						€million
Gross Domestic Product (GDP) at current market prices	171,939	175,561	180,298	194,537	262,037	275,567
plus Net factor income from the rest of the world	-33,788	-33,549	-28,309	-29,715	-56,048	-48,818
Gross National Product (GNP) at current market prices	138,151	142,012	151,990	164,822	205,990	226,749
EU subsidies EU taxes	1,698 -240	1,632 -242	1,450 -247	1,318 -275	1,571 -327	1,479 -486
Gross National Income (GNI) at current market prices	139,610	143,402	153,193	165,866	207,234	227,742
less provision for depreciation	-23,992	-25,650	-27,177	-29,486	-56,781	-62,893
less Non EU taxes	-17,779	-18,359	-19,302	-21,210	-22,525	-23,431
plus Non EU subsidies	1,725	1,910	1,906	1,863	1,766	1,674
Net National Product at factor cost	99,563	101,303	108,620	117,033	129,694	143,093
Gross National Disposable Income at current market prices	136,968	140,808	150,284	163,136	203,910	224,115





Ireland's Economy 2016





How is our economy doing?



GDP growth (2016 vs 2015)

+5.1%

Quarterly GDP growth (Ó1 2017 vs Q4 2016)

-2.6%



Total Domestic Demand (Q1 2017 vs Q4 2016)

-17.3%



our money on?



Transport and communication (2016 vs 2015)

+8.4%



Food, beverages and tobacco (2016 vs 2015)

+2.7%



Recreation, entertainment and education (2016 vs 2015)

+5.6%

How are the different parts of our economy doing?



Industry (2016 vs 2015) +2.6%



Information & communication (2016 vs 2015)

Our interactions with the rest of the world







Goods Net Exports -6.7%



outflow

Removing the effects of globalisation



€227.7bn €189.2bn





Current Account Balance * for 2016

-€29.4bn





Total Domestic Demand * (Ol 2017 vs Q4 2016)

-2.7%

Linking and integrating data

Data Sources

Stamp Duty Returns

Price Address Eircode (~50%)



BER

Floor area
Dwelling Type
Address
Eircode (~50%)





House Price Indicator



GeoDirectory

Address Eircode (100%) Small Area



Pobal Small Area

Deprivation Index

Ireland's SDG portal – 17 Goals to Transform our World Collaboration – CSO, OSi, UNSD, esri Ireland

Rialtas na Mirrann
Covernment of Iteland Ireland, Sustainable Development Goals

Sign In

Explore our data for Sustainable Development Goals

Click on an icon below to access spatial indicators relating to a particular Goal.













1. No Poverty

2. Zero Hunger

3. Good Health & Wellbeing

4. Quality Education

5. Gender Equality

Clean Water and
 Sanitation













7. Affordable & Clean Energy



9. Industry Innovation & Infrastructure

10. Reduced Inequalities 11. Sustainable Cities and Communities 12. Responsible Consumption and Production













13. Climate Action

14. Life Below Water

15. Life on Land

16. Peace, Justice & Strong Institutions

 Partnerships for the Goals

Boundary Data

This is an ongoing project and to date we have provided data for indicators across all of the 17 Goals.



Ireland's SDG portal





Story Maps.....Turning data/statistics into information, knowledge and insight

The Changing Patterns of Unemployment and Poverty in Ireland, 2011-2017

This Story Map Illustrates changes in Ireland in relation to unemployment and poverty throughout the last decade. The Story Map has been developed to support efforts in reporting Ireland's status in relation to achieving United Nations (UN) Sustainable Development Goals.





Challenges:

- National Statistical Institutes (NSIs)
 - Different starting points
 - Different cultures
 - Different institutional settings etc. but same objectives from SDG perspective
- Access to all relevant data sources
- Making sure data is properly organised/structured → supports data linking
- Change ---- embracing INNOVATION and Modernisation



Key messages and recommendations

- Set your statistical systems up to succeed
- Look for Quality, Repeatable, and TRUSTED outputs
- Ensure access to all relevant data
- Make sure data is organised properly National Data Infrastructure
- Invest to support innovation and modernisation
- Collaboration of the willing never too late to start -- a "road-map" exists
- Require information, knowledge and insight, not just data and statistics
- Help us help you!





