



An Roinn Caiteachais  
Phoiblí agus Athchóirithe  
Department of Public  
Expenditure and Reform

# Open Data Progress 2019

Rhoda Kerins

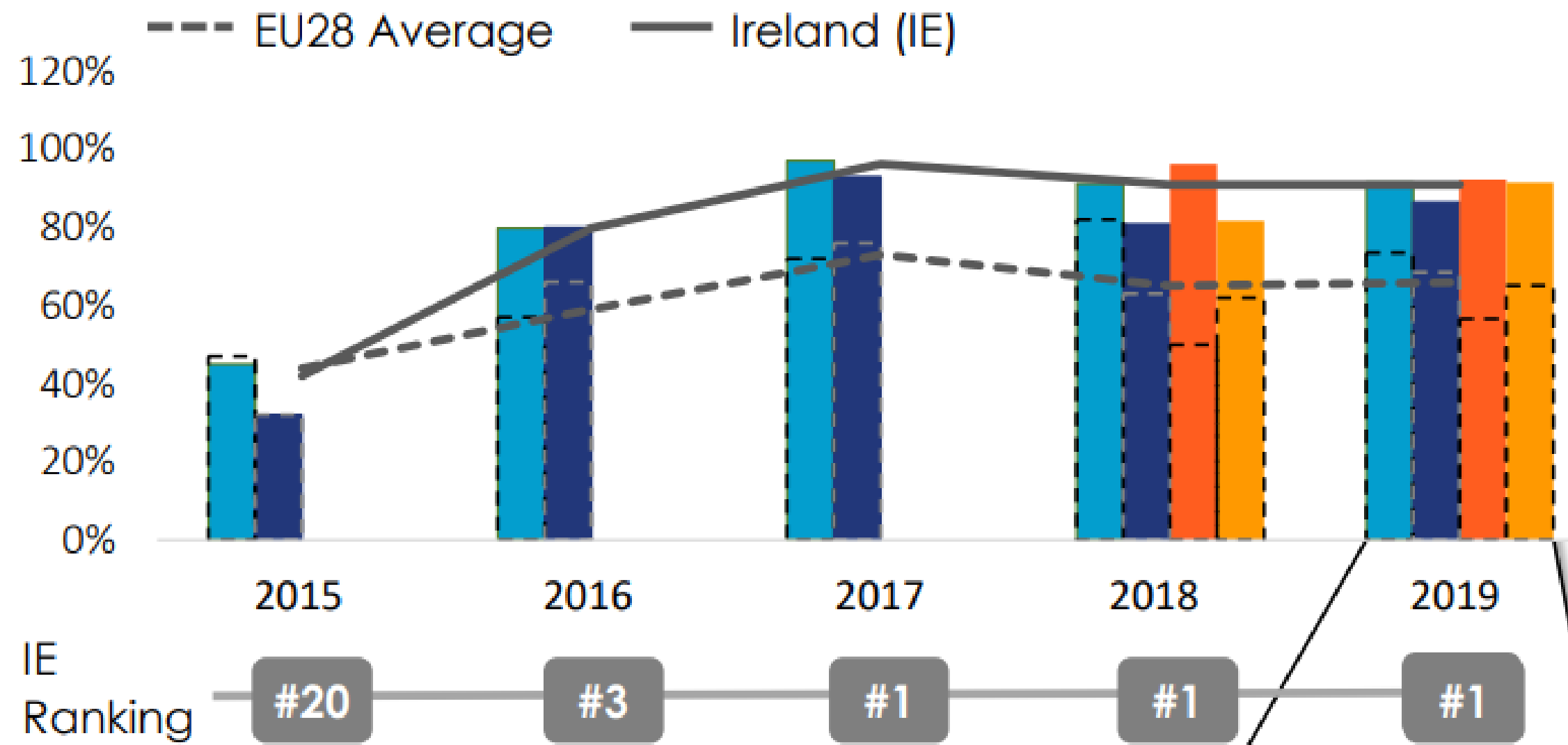
27<sup>th</sup> November 2019

# State-of-Play on open data - 2019

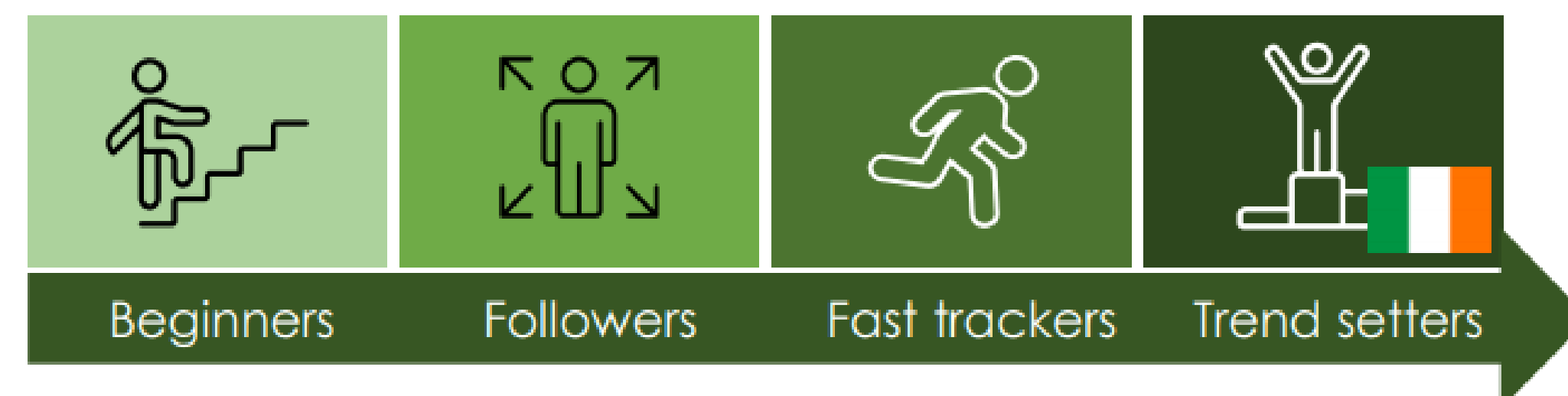
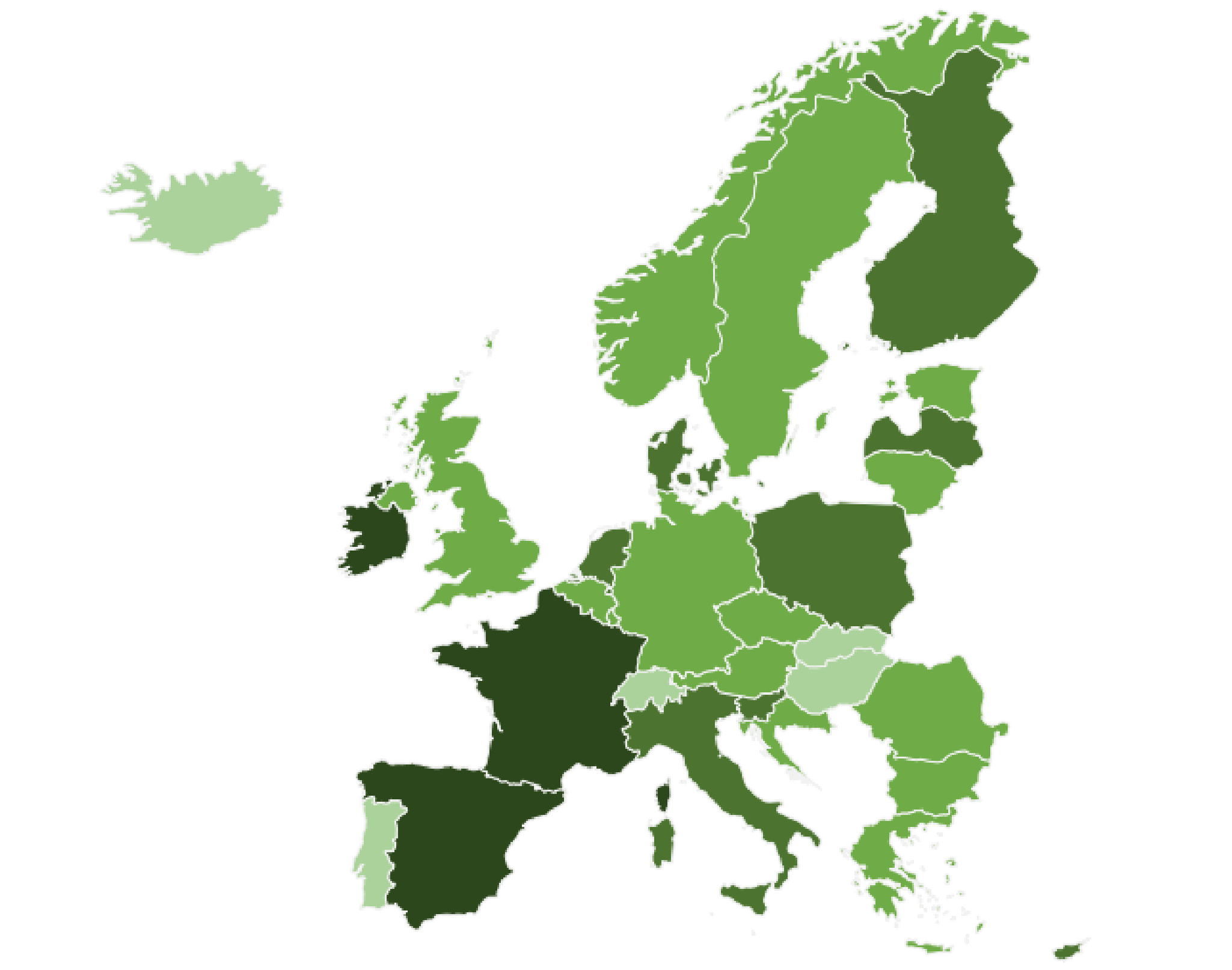
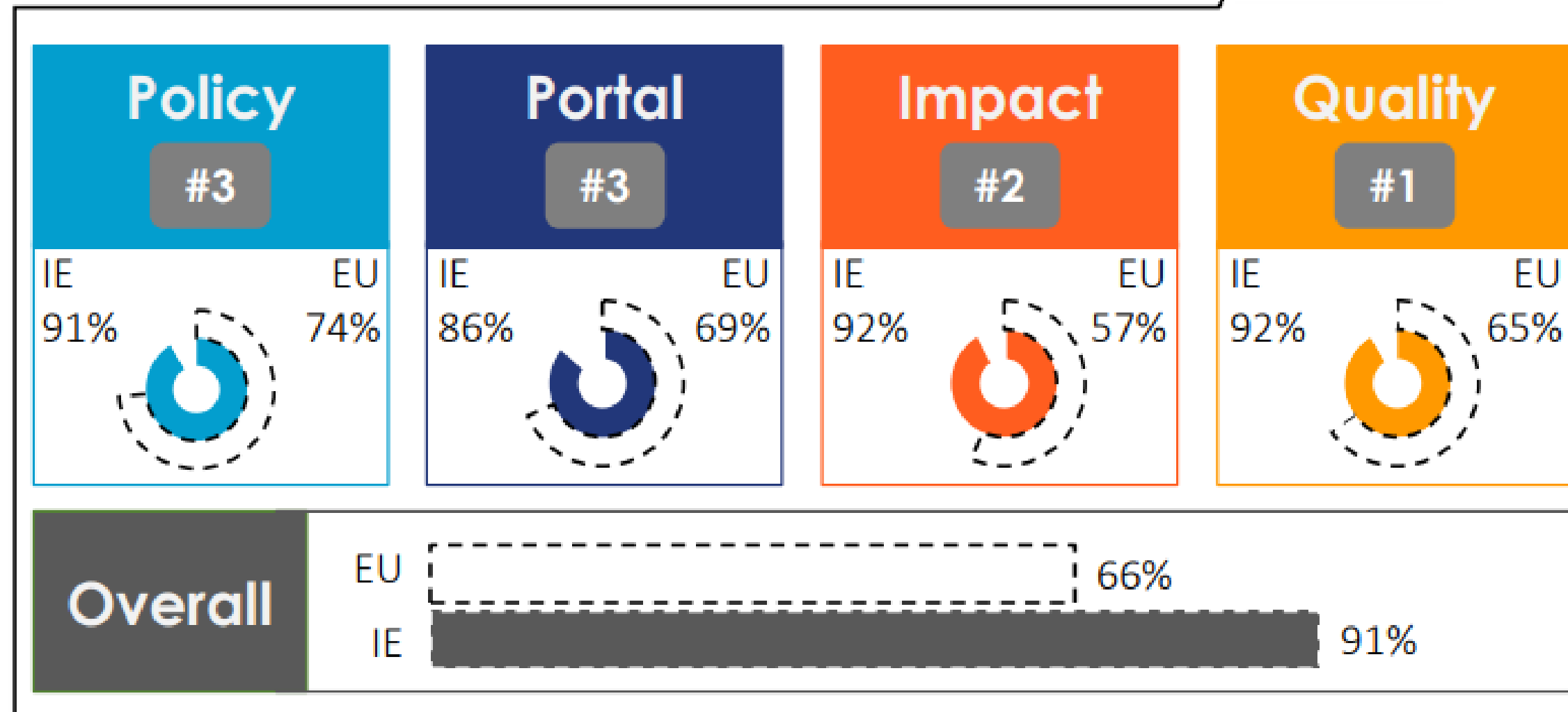
# Ireland



## MATURITY LEVEL RATING

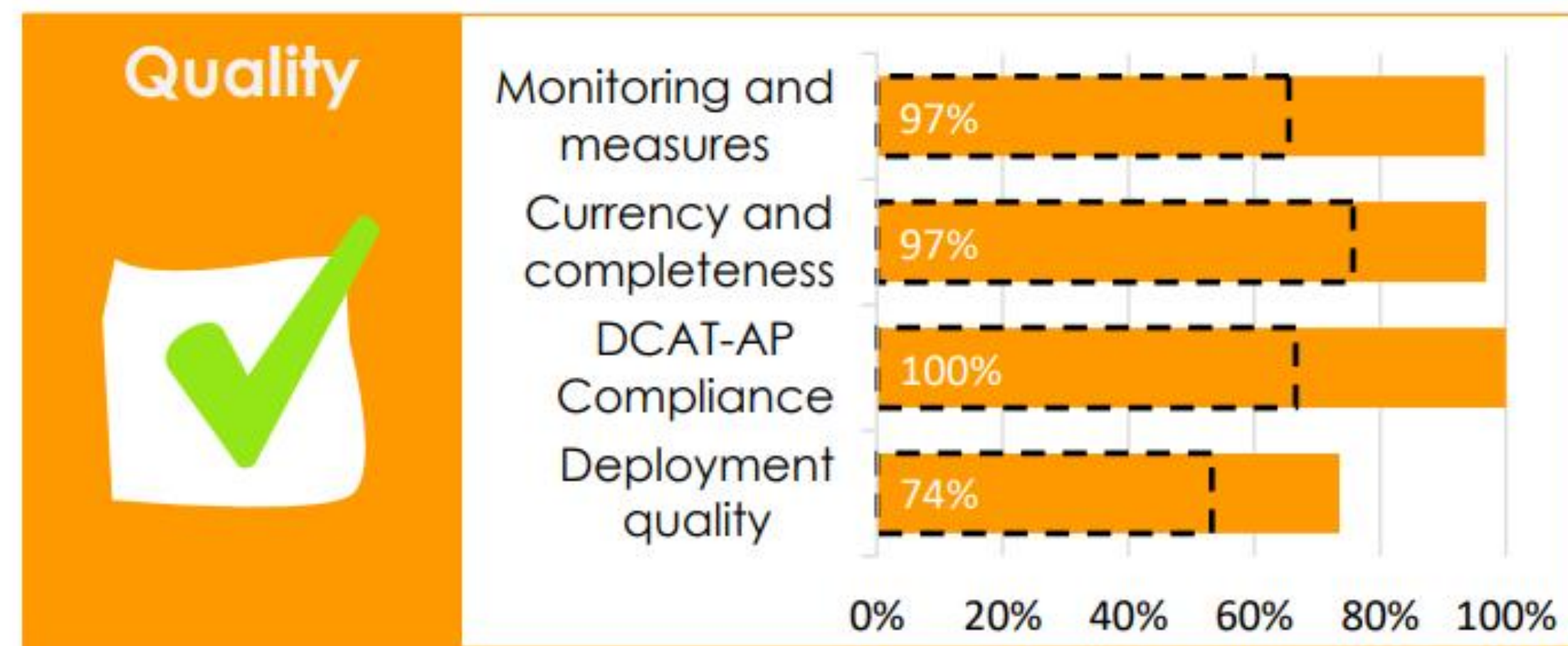
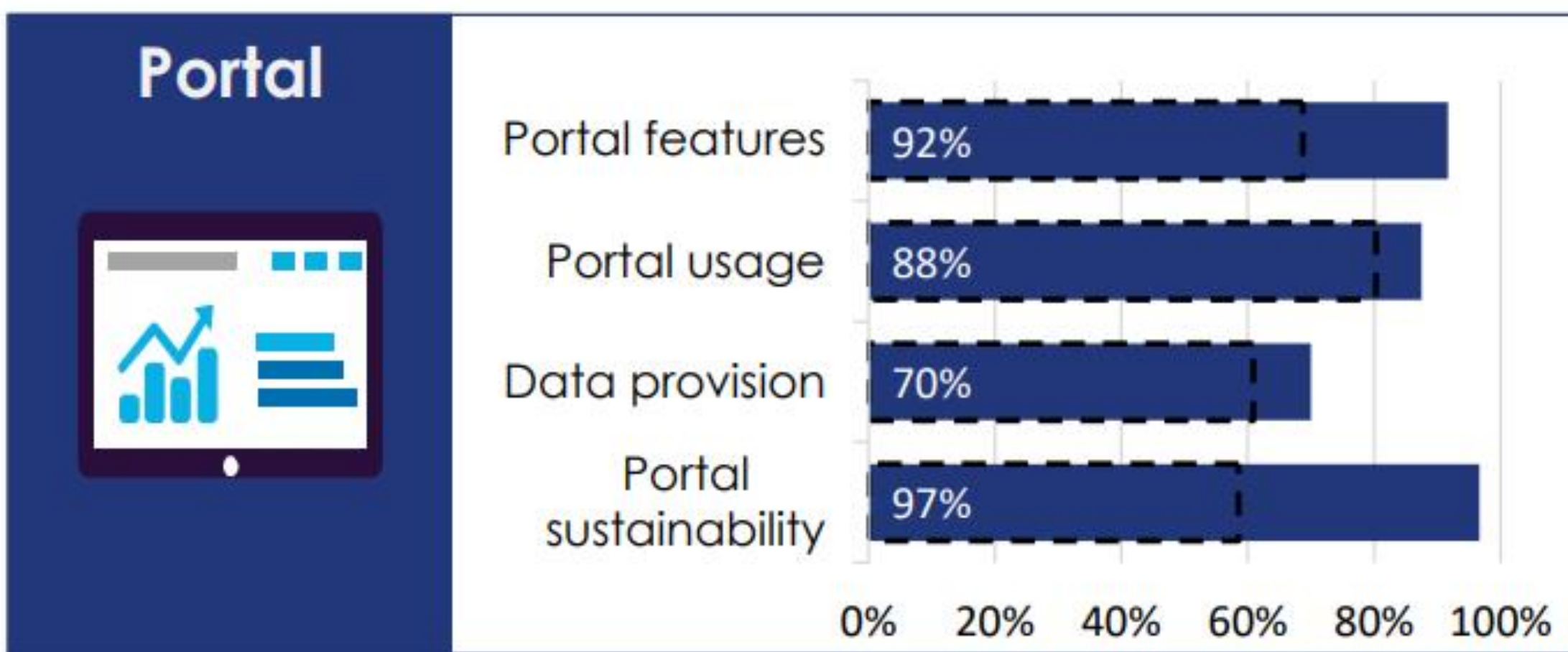
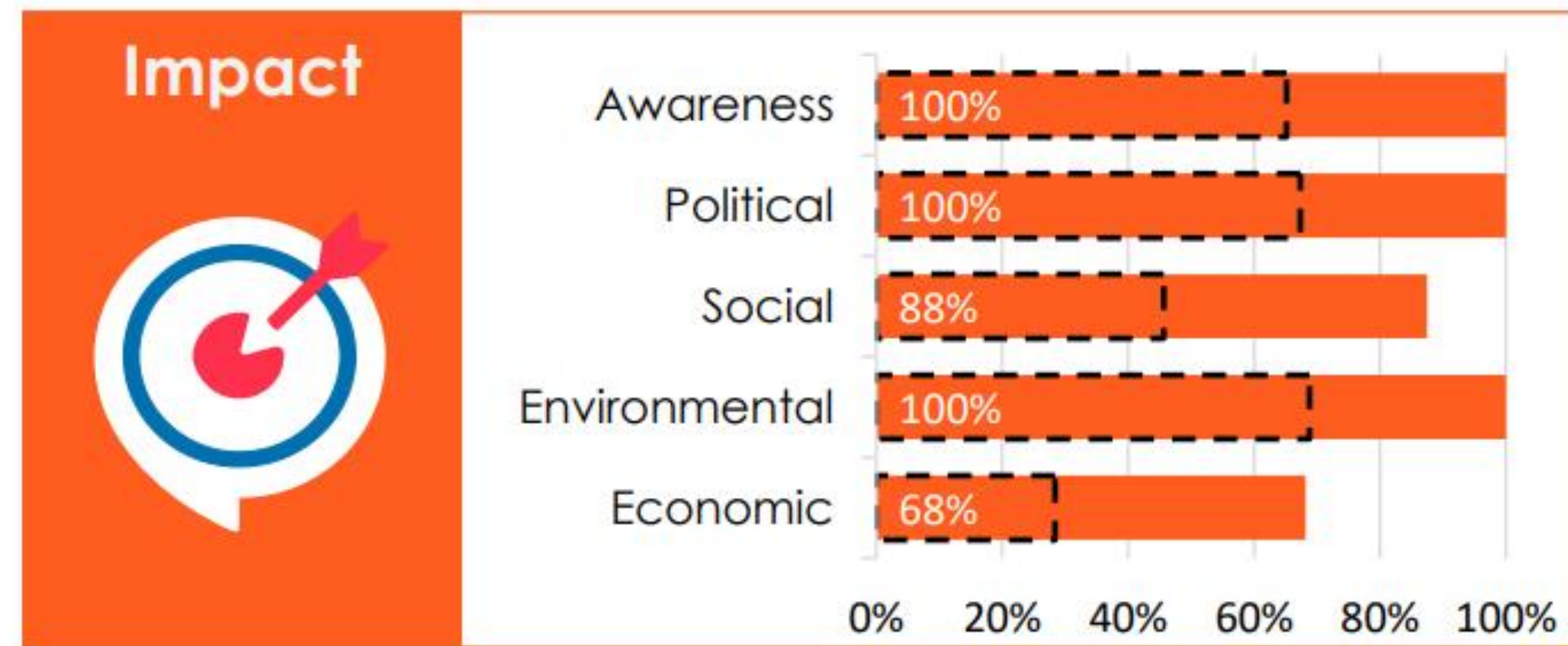
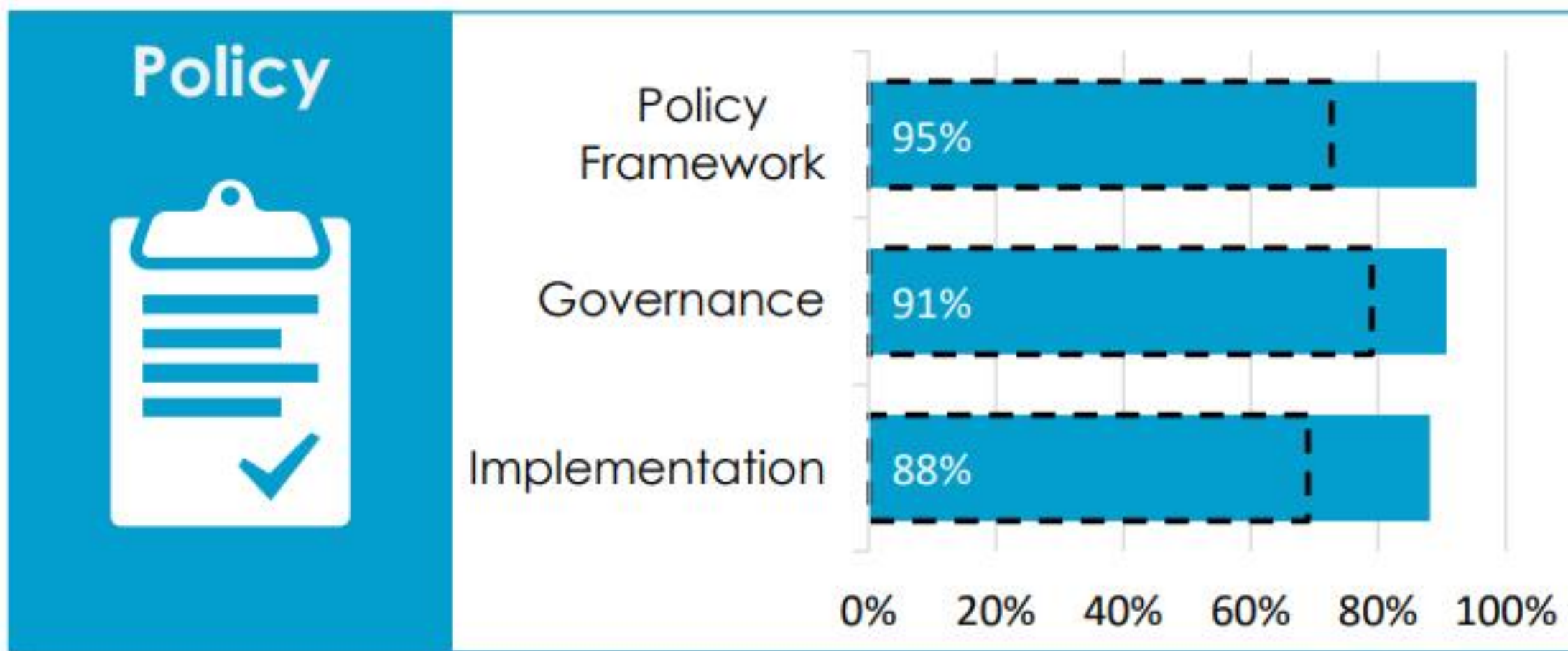


## OVERALL MATURITY LEVEL SEGMENTATION



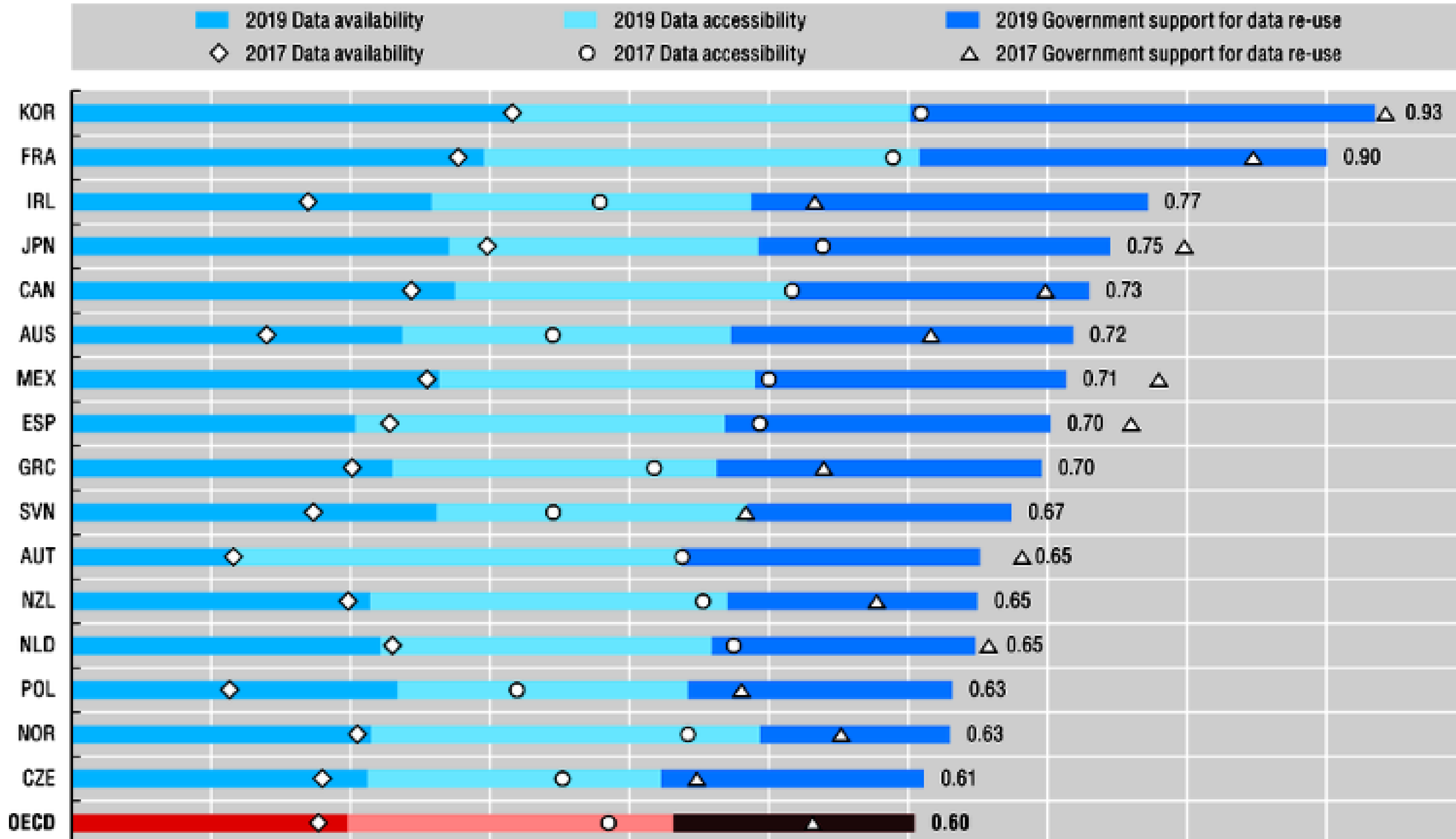


## DIMENSION PERFORMANCE



EU28 Average X% Ireland

### 9.4. Open Useful Re-Usable data (OURdata) Index, 2017 and 2019





An Gníomhaireacht um  
Leanaí agus an Teaghlach  
Child and Family Agency

### Tusla

On 1st January 2014 the Child and Family Agency became an independent legal entity, comprising HSE Children and Family Services, the Family Support Agency and the National... [read more](#)

|            |             |
|------------|-------------|
| Datasets   | Total Views |
| <b>527</b> | <b>95</b>   |

#### PUBLISHERS

Tusla (527)

#### TAGS

reference (1)

service areas (1)

#### FORMATS

CSV (526)

JSON (526)

Datasets

Activity Stream

Suggested Datasets

About

Manage

Add Dataset

Search Datasets :



527 Results

Order by: Relevance

### Child Abuse Referrals - No. of Initial Assessments Completed in 40 Working Days 2018

NEW

Tusla

Performance metrics for by year Child Abuse Referrals - No. of Initial Assessments Completed in 40 Working Days

JSON CSV



0 views

Health

### No. of Open Cases Allocated to a Social Worker 2014

NEW

Tusla

Performance metrics for by year No. of Open Cases Allocated to a Social Worker

JSON CSV



0 views

Health

### No. of 21-22 Years in Receipt of an Aftercare Service 2019

NEW

Tusla

Performance metrics for by year No. of 21-22 Years in Receipt of an Aftercare Service

JSON CSV



0 views

Health

### No. of Children in Foster Care General with a Written Care Plan 2016

Health

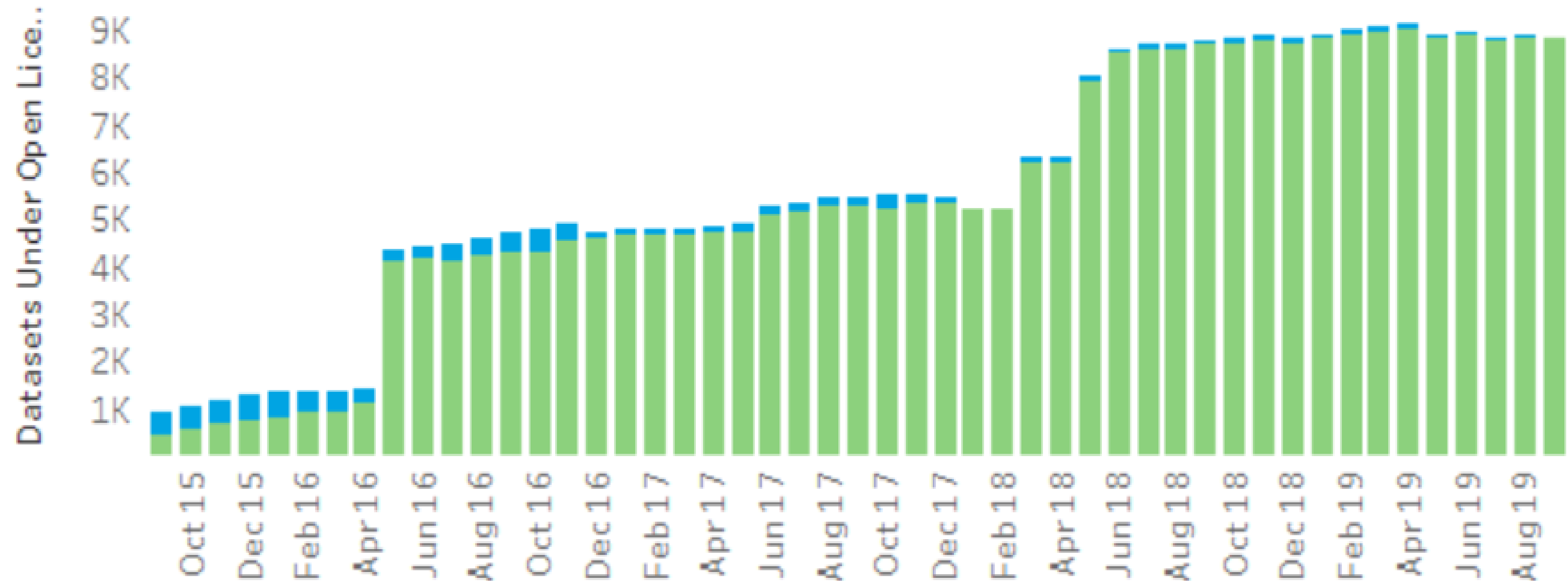


# Datasets Star Rating



| Rating | Dec 18 | Jan 19 | Feb 19 | Mar 19 | Apr 19 | May 19 | Jun 19 | Jul 19 | Aug 19 | Sep 19 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5 Star | 4      | 4      | 4      | 4      | 4      | 4      | 4      | 3      | 3      | 3      |
| 4 Star | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      | 0      |
| 3 Star | 8,608  | 8,699  | 8,797  | 8,821  | 8,849  | 8,755  | 8,756  | 8,661  | 8,717  | 8,735  |
| 2 Star | 31     | 31     | 31     | 31     | 34     | 29     | 29     | 29     | 43     | 43     |
| 1 Star | 55     | 55     | 52     | 77     | 78     | 48     | 60     | 60     | 57     | 57     |
| None   | 105    | 105    | 107    | 107    | 122    | 41     | 70     | 42     | 43     | 49     |

## Total Datasets vs Open Datasets





OCT  
23

## Open Data - Supporting Arts, Culture and Heritage

by Derilinx

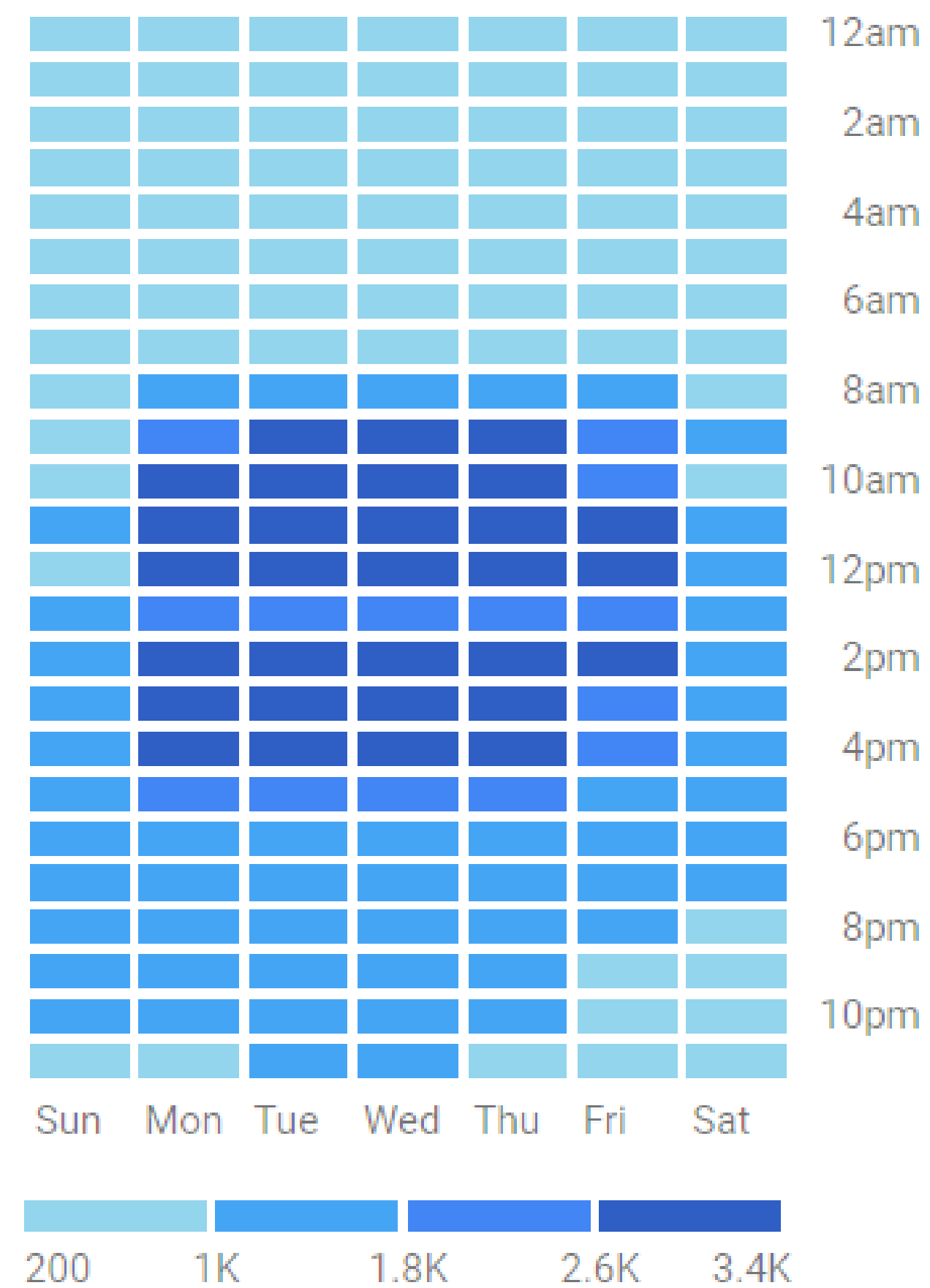
[Follow](#)

Free

# Open Data Impact Series #4 *Arts, Culture and Heritage*

## When do your users visit?

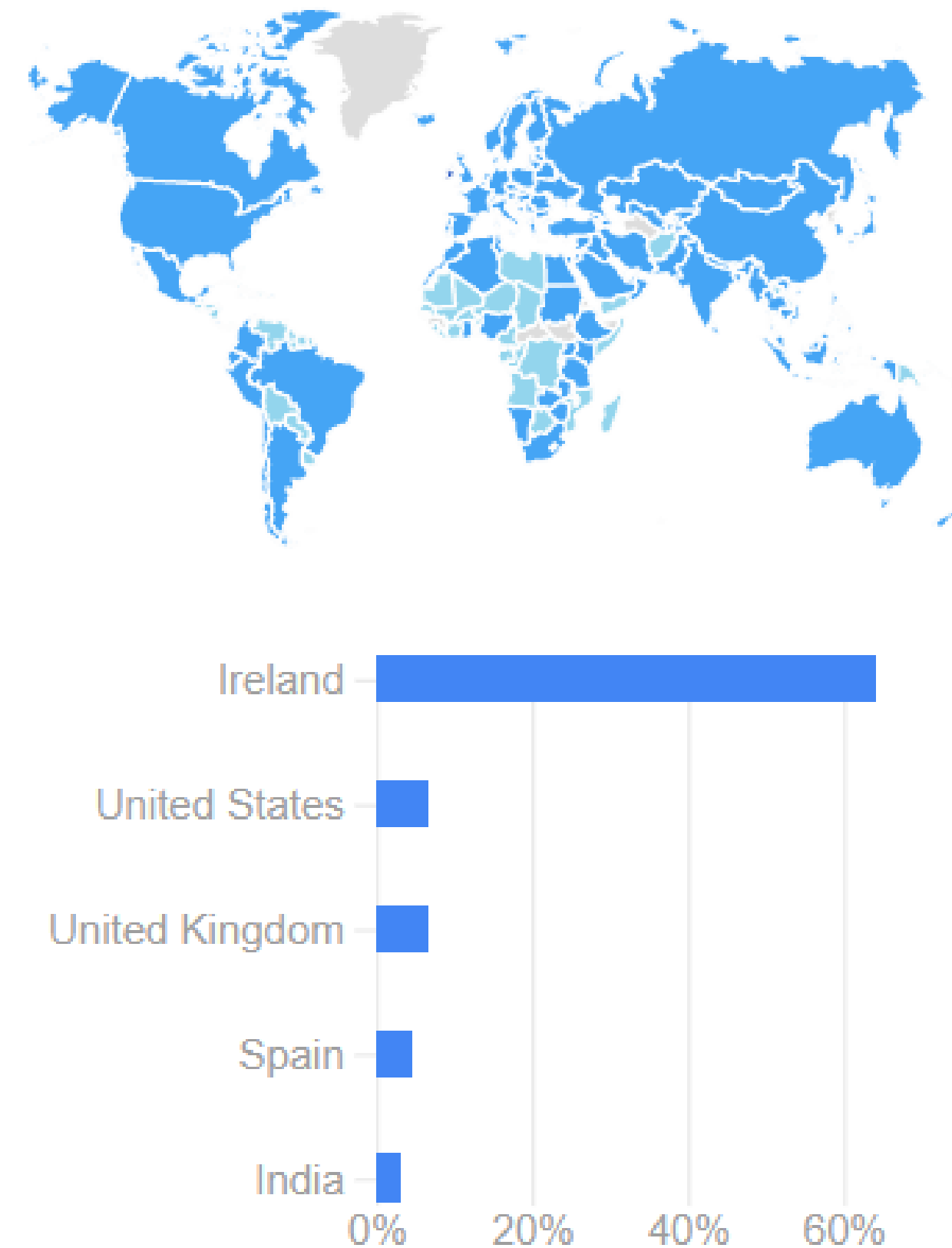
### Users by time of day



25 Nov 2018 - 25 Nov 2019 ▾

## Where are your users?

### Sessions by country

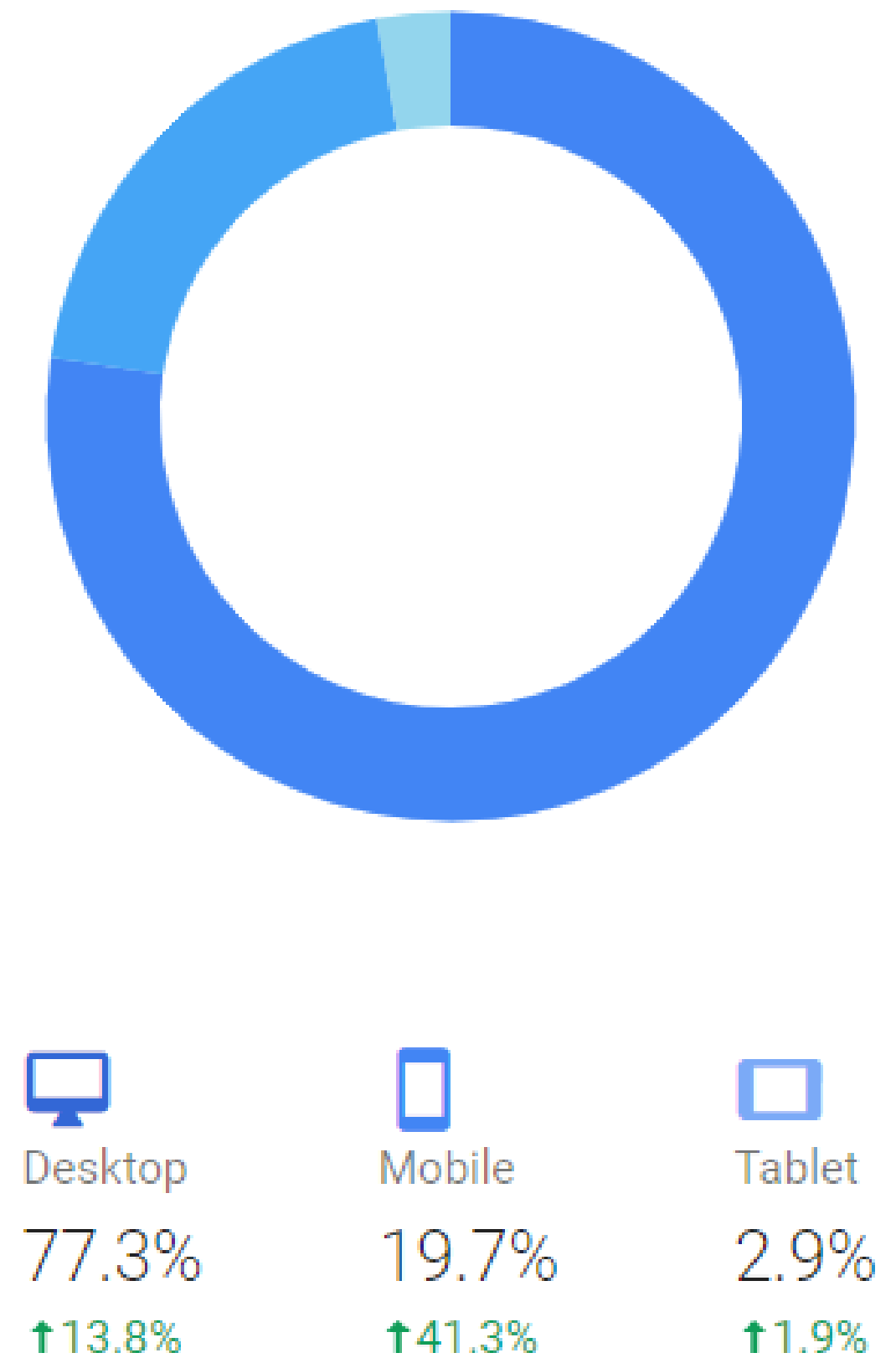


Last 12 months ▾

[LOCATION OVERVIEW >](#)

## What are your top devices?

### Sessions by device



Last 12 months ▾

[MOBILE OVERVIEW >](#)



# Open Data Directive – Open by Default



- **List of High Value Datasets** to be laid down in an **Implementing Act**
- **New rules on charging:** free re-use becomes a principle
- Re-use of data held by public undertakings in utilities and transport sector
- Re-use of publicly-funded research data
- Prevention of data lock-in
- **Real-time data and APIs**



# List of thematic High Value Datasets



|   |  |   |
|---|--|---|
| 1 | <b>Geospatial</b>                        | Postcodes, national and local maps (cadastral, topographic, marine, administrative boundaries, etc.)  |
| 2 | <b>Earth observation and environment</b> | Space and in situ data (monitoring of land and water quality, energy consumption, emission levels, etc.)  |
| 3 | <b>Meteorological</b>                    | Monitoring of weather etc.  |
| 4 | <b>Statistics</b>                        | National, regional and local statistical data with main demographic and economic indicators (GDP, age, health, unemployment, income, education, etc.) |
| 5 | <b>Companies and company ownership</b>   | Company and business registers (lists of registered companies, ownership and management data, registration identifiers, balance sheets, etc.)         |
| 6 | <b>Mobility</b>                          | Public transport timetables (all modes of transport) at national, regional and local levels, road works, traffic information, etc.)                   |

# Implementation of Open Data Directive



- Transposed by July 2021
  - *Open formats*
  - *Machine readable*
  - *APIs*
  - *Free*
- Negotiations have commenced on the first Implementing Act
- Commission to appoint consultants
- Consultations with each MS

# Impact for PBs / Readiness



- Does your organisation know what data it holds?
- Identification of HVDs
  - *Data Audits*
  - *Publication Plans*
  - *Data Catalogue*
- Open by Default and **Design**



# Next Steps



- PBs will be asked to identify HVDs they hold
  - *Generate significant socioeconomic or environmental benefits*
  - *Benefit a high number of users, SMEs*
  - *Assist in generating revenues*
  - *Be combined with other datasets*
- Establish list of HVDs
  - *All organisations will need to identify their data lists / catalogue*
- Open Data to be included in Corporate and Digital plans





Thank you

Go raidh maith agaibh go léir