Indicator metadata: Typology of SME environment - entrepreneurship

The typology is based on indicators depicting entrepreneurial attitudes and employment in Circular Economy enterprises. Entrepreneurial attitudes are based on the ESS while employment in circular economy enterprises is provided by the ESPON CIRCTER Project. The typology assigns each NUTS 2 region into one of nine groups on a bivariate scale from 1-3 for each indicator. The scale is calculated based on 1/3 quantiles for each indicator. The typology being used for mapping in the first place, and thus to allow for a differentiated view, values in terms of <0.1 quantile and >0.9 quantile are limited to the respective class boundary.

Theme(s): Science and Technology - Science, Technology and Innovation

Introduction

Author: ESPON project (https://www.espon.eu/sharing)
Contact(s):
- VVA Brussels sprl (Project leader)

Territorial information:

	Spatial Extent	Nomenclature		
		name	version	level
	EU28	NUTS	2013	2

Years: 2019
Completude:

Year	Tunit	Area	GDP	Pop
2019	97	98		99

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File

- Data (JSON, browse webservice) (/api/public/indicator-data/1486/)
- Metadata INSPIRE (XML) (/indicator/1486/metadata-inspire.xml)
- Metadata ESPON (printable) (/indicator/1486/metadata-espon/)
- Indicator package (CSV+XLS) (ZIP 41.9 KB) (/private-media/object/1486/ind_1486_ea_ce_csv_1l72ds6.zip)
- Indicator package (SHAPE) (ZIP 1.5 MB) (/private-media/object/1486/ind_1486_ea_ce_shp_Jo9Diud.zip)
- Project package (all data of the related project) (/private-media/object/1546/project_sharing-stocktaking-and-assessment-of-typologies-of-urban-circular-c_2KUBRzT.zip)
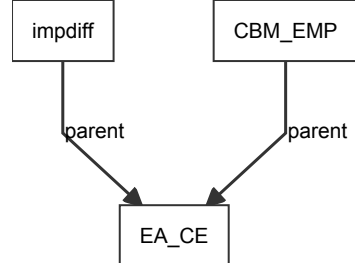
Right

- Constraints - Access classification: unclassified (default)
- Constraints - Use constraint: copyright (default)

Methodology

The typology assigns each NUTS 2 region into one of nine groups on a bivariate scale from 1-3 for each indicator. The scale is calculated based on 1/3 quantiles for each indicator. The typology being used for mapping in the first place, and thus to allow for a differentiated view, values in terms of <0.1 quantile and >0.9 quantile are limited to the respective class boundary.

Genealogy

Graph

```
┌─────────┐        ┌─────────┐
│ impdiff │        │ CBM_EMP │
└─────────┘        └─────────┘
     │                  │
   parent             parent
     │                  │
     ▼                  ▼
      ┌─────────┐
      │  EA_CE  │
      └─────────┘
```

Parents

- Readiness to try new and different things (/indicator/1480/)
- Circular economy business models (employment) (/indicator/1064/)

Child

None!

Other attributes

Id:	1486
Status:	Key indicator
Name:	Typology of SME environment - entrepreneurship
Code:	EA_CE
Is standard?:	True
Is base indicator?:	False
Type:	Single
Data type:	Enumerated
Unit of measure - Numerator / Denominator Name:	None
Unit of measure - Numerator / Denominator Scale:	None
Is a ranking?:	True
Main Theme:	Science and Technology - Science, Technology and Innovation
Nature type:	Typology

Labels:

Name	Description
11	Low creative entrepreneurial attitude Low circular economy related employment
12	Low creative entrepreneurial attitude Medium circular economy related employment
13	Low creative entrepreneurial attitude High circular economy related employment
21	Medium creative entrepreneurial attitude Low circular economy related employment
31	High creative entrepreneurial attitude Low circular economy related employment

Name	Description
22	Medium creative entrepreneurial attitude Medium circular economy related employment
23	Medium creative entrepreneurial attitude High circular economy related employment
32	High creative entrepreneurial attitude Medium circular economy related employment
33	High creative entrepreneurial attitude High circular economy related employment