EEA geospatial data catalogue

City adaptation initiatives (with reference years in 2017 and 2018), Jan. 2019

This metadata describes the data and the mapping of the activities of the European cities in adaptation planning and their commitment to adaptation, shown through participation in adaptation initiatives and projects.

The centroids from the European cities have been extracted Eurostat's Urban Audit Cities 2011-2014 dataset.

Simple

Date (Creation)	2019-01-12T00:00:00
Date (Publication)	2019-01-28T00:00:00
Edition	01.00
Citation identifier	eea_v_4258_100_k_city-adaptation-initiatives_i_2019_v01_r00

Point of contact

No information provided.

Maintenance and update frequency	Not planned
GEMET - INSPIRE themes, version 1.0	• Statistical units
Keywords	
Keywords	
GEMET	• municipal environment plan • environmental policy • climate • climate change adaptation • planning • city
Continents, countries, sea regions of the world.	• Türkiye • Albania • Montenegro • Kosovo (UNSCR 1244/99) • Bosnia and Herzegovina • EU27 (from 2020) • Iceland • United Kingdom • Norway • Serbia
Spatial scope	• European
EEA topics	• Climate adaptation

Resource constraints

No information provided.

Access constraints	Other restrictions
Other constraints	
Use constraints	Other restrictions
Other constraints	This dataset is derived from a number of data sources, which have specific terms and conditions of use: - The geometry of the dataset is derived from the Urban Audit Cities 2011-2014 dataset is publicly available and can be used for non commercial purposes. The source and intellectual property have always to be acknowledged for the original data and for derived data. For the centroid geometry (c) EuroGeographics. - Data on 'How are cities planning to respond to climate change? Assessment of local climate plans from 885 cities in the EU-28': Note: 'Not for commercial use. Derivative of the material may not be deistributed'. - Data on 'Signatories to Covenant of Mayors'. Terms and conditions: https://www.covenantofmayors.eu/legal.html - Data on 'Cities participating in EU Life Programme'. Data made available through Life programme webpages. Terms and conditions: https://ec.europa.eu/info/legal-notice#copyright-notice - Data on 'Cities participating in EU-funded research projects'. Data provided by DG RTD, under the following terms and conditions of use: https://ec.europa.eu/info/legal-notice#copyright-notice - Data on 'Participants in 100 Resilient Cities'. Terms and conditions: https://www.rockefellerfoundation.org/terms-of-use/ - Data on 'Participants in C40 Cities'. Terms and conditions of use at https://www.c40.org/terms-of-use - Data on 'Participants in Making Cities Resillient Campaign': Data provided from United Nations Office for Disaster Risk Reduction (UNDRR) under the following terms and conditions of use: https://www.undrr.org/terms-and-conditions-use-undrrorg - Data on 'European Green Capital Award (EGCA) and European Green Leaf Award (EGLA) winners': Data provided by the European Commission. Terms and conditions: https://ec.europa.eu/info/legal-notice_en
Spatial representation type	Vector
Denominator	100000
Language of dataset	English
Topic category	• Society • Environment
Begin date	2017-06-01
End date	2018-09-30

66.56	N	28.97	S	37.38	E	-21.98	W

Coordinate reference system identifier	EPSG:4258
Distribution format	• SHP ( )

OnLine resource

No information provided.

Hierarchy level	Dataset

Conformance result

Title	Commission Regulation (EU) No 1089/2010 of 23 November 2010 implementing Directive 2007/2/EC of the European Parliament and of the Council as regards interoperability of spatial data sets and services
Date (Publication)	2010-12-08
Explanation	See the referenced specification

Statement	This dataset shows cities and local authorities participating in adaptation initiatives. Data is collected from June 2017 and September 2018. The data has been collected from various sources and mapped: - Urban Audit cities with adaptation action plans: data provided by Diana Reckien, University of Twente: Reckien D, Salvia M, Heidrich O, Church JM, Pietrapertosa F, De Gregorio-Hurtado S, ValentinaD'Alonzo V, Foley A, Simoes SG, Krkoška Lorencová E, Orru H, Orru K, Wejs A, Flacke J, Olazabal M, Geneletti D, Feliu E, Vasilie S, Nador C, Krook-Riekkola A, Matosovi M, Fokaides PA, Ioannou BI, Flamos A, Spyridaki N-A, Balzan MV, Fülöp O, Paspaldzhiev I, Grafakos S, Dawson R (2018). - How are cities planning to respond to climate change? Assessment of local climate plans from 885 cities in the EU-28. Journal of Cleaner Production. DOI: https://doi.org/10.1016/j.jclepro.2018.03.220 The European cities adaptation planning and their commitment to adaptation is shown through participation in adaptation initiatives and projects: - Signatories to Covenant of Mayors: https://www.covenantofmayors.eu/about/covenant-community/signatories.html - Cities participating in EU Life Programme: in house EEA analysis based on the information held in Climate-ADAPT, provided by EASME and available through Life programme webpages: https://ec.europa.eu/easme/en/life - Cities participating in EU-funded research projects: in-house EEA analysis based on the infomration held in Climate-ADAPT and provided by DG RTD - Participants in 100 Resilient Cities: https://www.rockefellerfoundation.org/100-resilient-cities/

- Participants in C40 Cities: https://www.c40.org/

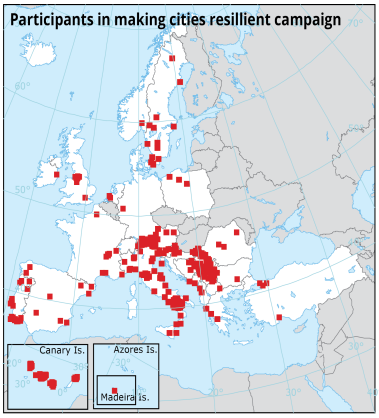
- Participants in Making Cities Resillient Campaign: https://www.unisdr.org/campaign/resilientcities/cities

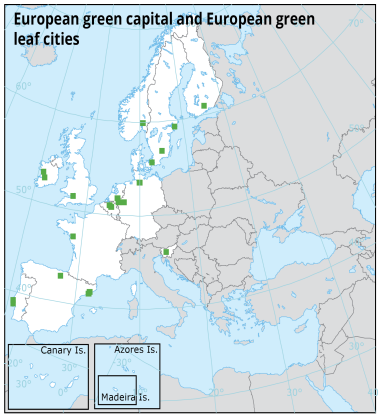
- Winners of European Green Capital Award (EGCA) and Winners of European Green Leaf Award (EGLA): http://ec.europa.eu/environment/europeangreencapital

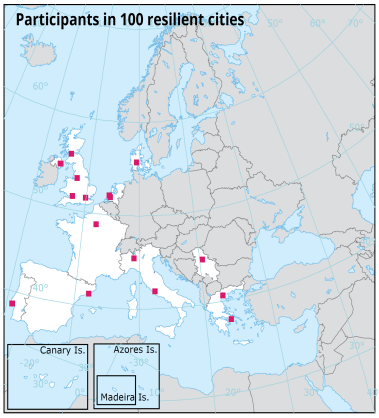
Metadata

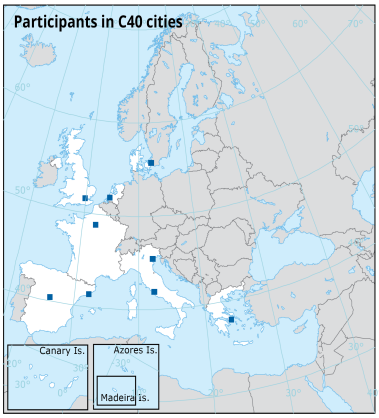
File identifier	ab148ff7-90a0-418d-afda-c06a76182f47 XML
Metadata language	English
Character set	UTF8
Hierarchy level	Dataset
Date stamp	2022-02-28T16:48:43.657Z
Metadata standard name	ISO 19115/19139
Metadata standard version	1.0
Metadata author	**Organisation name** / **Individual name** / **Electronic mail address** / **Website** / **Role** European Environment Agency / sdi@eea.europa.eu / Point of contact

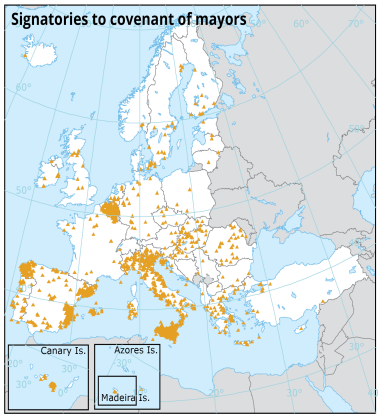
Overviews











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