

JRC Dataset

UI - Share of green infrastructure (LUISA Platform REF2014)

Description:

Green Infrastructure (GI) is defined as a strategically planned and delivered network of high quality green spaces and other environmental features that are structurally and functionally “interconnected and therefore bring added benefits and are more resilient”. GI includes natural and semi-natural areas, features and green spaces in rural and urban, terrestrial, freshwater, coastal and marine areas. This indicator is expressed as the share of GI.

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Keywords:

EU Reference Scenario 2014, FUA, LUISA, Urban indicator, ecosystem service, green infrastructure

Related resources:

Data access

UI - Share of Green infrastructure (FUA)

The compressed zip file contains data aggregated of the share of green infrastructure, expressed in percentages (%), for Functional Urban Areas (FUAs), from 2010 to 2050. The data is stored in csv format.

https://cidportal.jrc.ec.europa.eu/ftp/jrc-opendata/LUISA/SecondaryOutput_Indicators/Europe/REF-2014/FUA/UI-share-green-infrastructure-ref-2014-FUA.zip

Publications

European cities: territorial analysis of characteristics and trends - An application of the LUISA Modelling Platform (EU Reference Scenario 2013 - Updated Configuration 2014)

Kompil M, Aurambout J, Ribeiro Barranco R, Barbosa A, Jacobs C, Pisoni E, Zulian G, Vandecasteele I, Trombetti M, Vizcaino M, Vallecillo Rodriguez S, Batista E Silva F, Baranzelli C, Mari Rivero I, Perpiña Castillo C, Polce C, Maes J, Lavallo C.

European cities: territorial analysis of characteristics and trends - An application of the LUISA Modelling Platform (EU Reference Scenario 2013 - Updated Configuration 2014). EUR 27709. Luxembourg (Luxembourg): Publications Office of the European Union; 2015. JRC100001

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