
Climate Alliance
International Conference 2018

CONNECTING CITIES

Local solutions for global challenges



Climate and energy calls in Horizon 2020: What it is in it for local authorities?



European Structural and Investment Funds

European Funding Programmes

Project Development Assistance

Financial Institutions Instruments

Alternative Financing Schemes

Cohesion Fund

CEF

EEEF

EFSI

Citizen Cooperatives

EAFRD

Horizon 2020 ▾

ELENA

Municipal loans

Crowd-funding

EMFF

JPI Urban Europe

Horizon 2020 PDA

NCCF

EPC

ERDF

LIFE

JASPERS

Green municipal bonds

ESF

Territorial Cooperation ▾

on-bill-financing

UIA

Revolving loan funds

Soft loans, guarantees



AL, AM, BA, EU-28, FQ, GE, IS, IL, MK, MD, NO, RS, CH, TR, UA

Support to

- Signatories
- Coordinators
- Supporters
- Academia

Support for

- SECAP development
- SECAP implementation (soft measures, e.g. awareness raising, stakeholders' involvement)
- SECAP implementation (hard measures)
- Hiring of experts / preparation of bankable projects

Managing structure & coordination

Funding info

Type of funding

- Grant

Co-funding

- Yes
- No
- Innovative Actions (IA) Funding rate: 70% (except for non-profit legal entities, where a rate of 100% applies); Research and Innovation Action (RIA) Funding rate 100%; Coordination and Support Actions (CSA) Funding rate 100%

Leverage factor

- No

Project size

- < 1.5 million €
- 1.5-5 million €
- 5-10 million €
- 10-20 million €

Inspiring Examples

- ↳ EASME Data Hub
- ↳ 6 green city projects to watch
- ↳ CONNECTING Nature - COproductionN with Nature for City Transitioning, Innovation and Governance

The Societal Challenge 6 Work Programme for 2018-2020 focuses on moving to a greener, more resource efficient and climate-resilient economy in sync with the natural environment, demonstrating a strong commitment to supporting the UN's Sustainable Development Goals (SDGs) and the targets of the COP21 Paris Agreement. This Work Programme is therefore structured around two calls: 'Building a low-carbon, climate resilient future: climate action in support of the Paris Agreement' and 'Greening the economy in line with the SDGs'.

For 2018¹ project proposals can be submitted against the following topics:

↳ **LC-CLA-04-2018: Resilience and sustainable reconstruction of historic areas to cope with climate change and hazard events**
RIA between EUR 6 and EUR 6 million. Opening: 7 Nov 2017. Deadline: 27 Feb 2018 (First Stage) - 04 Sep 2018 (Second Stage).
Special condition: Consortia must include at least 3 historic areas from different Member States.

↳ **CE-SC5-03-2018: Demonstrating systemic urban development for circular and regenerative cities**
IA in the range of EUR 10 million. Opening: 7 Nov 2017. Deadline: 27 Feb 2018 (First Stage) - 04 Sep 2018 (Second Stage).
Special conditions: Up to 20 % of the total costs of construction and installation of "infrastructure-targeted" interventions will be eligible for Horizon 2020 funding. Consortia must comprise at least 4 cities from different Member States or Associated Countries.

↳ **SC5-11-2018: Digital solutions for water: linking the physical and digital world for water solutions**
IA in the range of EUR 6 million. Opening: 7 Nov 2017. Deadline: 27 Feb 2018 (First Stage) - 04 Sep 2018 (Second Stage).

Beneficiary Info

Who can apply

Any legal entities based in the EU and other participating countries: [↳ Overview of eligible countries.](#)

Usually H2020 asks for the participation of at least 3 partners from 3 participated countries. Special conditions might apply to specific calls.

Project partners info

- Partners from several countries

Useful links

- ↳ Calls information
- ↳ Work Programme Climate Action, Environment, Resource Efficiency and Raw Materials
- ↳ Environment info day (calls presentations) slides and recordings

DOWNLOAD PDF

CONNECTING CITIES

Local solutions for global challenges

Excellence Science

- **European Research Council**
Frontier research by the best individual teams (ERA)
- **Future and Emerging Technologies**
Collaborative research to open new fields of innovation
- **Marie Skłodowska Curie Actions**
Opportunities for training and career development
- **Research Infrastructures (Including e-infrastructure)**
Ensuring access to world-class facilities

Industrial Leadership

Leadership in enabling and industrial technologies

- **ICT**
- **Nanotechnologies materials, biotechnologies, manufacturing**
- **Space**
- **Access to risk finance**
Leveraging private finance and venture capital for research and innovation
- **Innovation in SMEs**
Fostering all forms of innovation in all types of SMEs

Societal Challenge

- **Health, demographic change and wellbeing**
- **Food security, sustainable agriculture, marine and maritime research, and the bio-economy**
- **Secure, clean and efficient energy**
- **Smart, green and integrated transport**
- **Climate action, resource efficiency and raw materials**
- **Europe in a changing world – inclusive, innovative, reflective societies**
- **Secure Societies**

European Institute of Innovation and Technologies (EIT)

Spreading Excellence and Widening Participation

Science with and for society

Joint Research Center (JRC)

Euratom

Fast Track to Innovation

#CAIC18



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Ministerio para la Transición Ecológica