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?
<table>
<thead>
<tr>
<th>European Structural and Investment Funds</th>
<th>European Funding Programmes</th>
<th>Project Development Assistance</th>
<th>Financial Institutions Instruments</th>
<th>Alternative Financing Schemes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cohesion Fund</td>
<td>CEF</td>
<td>EEEF</td>
<td>EFSI</td>
<td>Citizen Cooperatives</td>
</tr>
<tr>
<td>EAFRD</td>
<td>Horizon 2020</td>
<td>ELENIA</td>
<td>Municipal loans</td>
<td>Crowd-funding</td>
</tr>
<tr>
<td>EMFF</td>
<td>JPI Urban Europe</td>
<td>Horizon 2020 PDA</td>
<td>NCFF</td>
<td>EPC</td>
</tr>
<tr>
<td>ERDF</td>
<td>LIFE</td>
<td>JASPERS</td>
<td></td>
<td>Green municipal bonds</td>
</tr>
<tr>
<td>ESF</td>
<td>Territorial Cooperation</td>
<td>UIA</td>
<td></td>
<td>on-bill-financing</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Revolving loan funds</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Soft loans, guarantees</td>
</tr>
</tbody>
</table>
**Horizon 2020 SC5 Environment**

**Support to**
- Urban areas
- Communities
- Supporting
- Academic

**Support for**
- RESAP development
- RESAP implementation (soft measures, e.g., awareness raising, stakeholders’ involvement)
- RESAP implementation (hard measures)
- Aiding of experts’ preparation of tender projects

**Managing structure & coordination**

**Funding info**

**Type of funding**
- MOEL
- Co-funding

**Co-funding**
- Yes
- No

Innovative Actions (IA): Funding rate 75% except for research and innovation Actions, where a rate of 100% is possible. Research and Innovation Actions (IA) funding rate 100%. Coordination and Support Actions (CSA) funding up to 100%.

**Leverage factor**
- MOEL
- No

Project size
- €1.0 million €
- €1.2 million €
- €1.3 million €
- €1.5 million €
- €1.6 million €

**Innovative Examples**
- FESAREN: Data Hub
- LEED projects to watch
- CONNEXION Nature - Co-produced with NatureC for City Transitioning, Resilience and Governance

**Beneficiary info**

**Who can apply**
- Any legal entities based in the EU and other participating countries. CfP overview of eligible countries.

Useful links for the participation of at least 3 partners from 3 worlds: countries. Special conditions apply for specific calls.

**Project partners info**
- + Partners from several countries

**Useful links**
- CfP information
- Past Programmes: Climate Action, Environment, Resource Efficiency and Raw Materials
- Environment info day (public presentations) videos and recordings

#CAIC18
<table>
<thead>
<tr>
<th>Excellence Science</th>
<th>Industrial Leadership</th>
<th>Societal Challenge</th>
</tr>
</thead>
<tbody>
<tr>
<td>European Research Council</td>
<td>Leadership in enabling and industrial technologies</td>
<td>Health, demographic change and well-being</td>
</tr>
<tr>
<td>Future and Emerging Technologies</td>
<td>ICT</td>
<td>Food security, sustainable agriculture, marine and maritime research, and the bio-economy</td>
</tr>
<tr>
<td>Marie Skłodowska Curie Actions</td>
<td>Nanotechnologies, materials, biotechnologies, manufacturing</td>
<td>Secure, clean and efficient energy</td>
</tr>
<tr>
<td>Research Infrastructures (Including e-infrastructure)</td>
<td>Space</td>
<td>Smart, green and integrated transport</td>
</tr>
<tr>
<td>Ensuring access to world-class facilities</td>
<td>Access to risk finance</td>
<td>Climate action, resource efficiency and raw materials</td>
</tr>
<tr>
<td></td>
<td>Leveraging private finance and venture capital for research and innovation</td>
<td>Europe in a changing world – inclusive, innovative, reflective societies</td>
</tr>
<tr>
<td></td>
<td>Innovation in SMEs</td>
<td>Secure Societies</td>
</tr>
<tr>
<td></td>
<td>Fostering all forms of innovation in all types of SMEs</td>
<td></td>
</tr>
</tbody>
</table>

**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
Virginia Vivanco Cohn
International Relations Dpt.
Energy Challenge National Contact Point – HORIZON 2020

IDAE: Instituto para la Diversificación y Ahorro de la Energía. Ministerio para la Transición Ecológica