WHAT is SUGI – Common Ground

The Sustainable Urbanisation Global Initiative (SUGI)/Food-Water-Energy Nexus is a joint call initially defined between the European Commission, the Belmont Forum and the JPI Urban Europe, established in order to bring together actors to find innovative new solutions to the Food-Water-Energy Nexus challenge. The African Start Alliance has joined the call at a latter moment.

The ultimate goal is to increase the access and the quality of
SUGI Open Call

THEMES:
- Robust knowledge, indicators and assessments
- Multi-level governance and management
- Managing strategies and solutions

BUDGET:
- ca 40 M€
SUGI Results

134 researchers and project partners from business, public authorities and civil society in 20 countries.

In addition to the formal partners many projects will also involve extensive groups of local stakeholders.

<table>
<thead>
<tr>
<th>Project</th>
<th>Long Title</th>
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<tr>
<td>CITYFOOD</td>
<td>Smart integrated multitrophic city food production systems – a water and energy saving approach for global urbanisation</td>
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<tr>
<td>Creating Interfaces</td>
<td>Building capacity for integrated governance at the food-water-energy-nexus in cities on the water</td>
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<td>CRUNCH</td>
<td>Climate Resilient Urban Nexus CROn::es: operationalising the Food-Water-Energy Nexus</td>
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<td>ENLARGE</td>
<td>ENAbilizing LARGE-scale integration of technology hubs to enhance community resiliency via DDS in various urban FWE nexuses</td>
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<td>FEW-meter</td>
<td>The FEW-meter – an integrative model to measure and improve urban agriculture towards circular urban metabolism</td>
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<td>FUSE</td>
<td>FUSE: Food-water-energy for Urban Sustainable Environments</td>
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<td>GLOCULL</td>
<td>Globally and LOCALLy-sustainable food-water-energy innovation in Urban Living Labs</td>
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<td>IFWEN</td>
<td>Understanding Innovative Initiatives for Governing Food, Water and Energy Nexus in Cities</td>
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<td>IN-SOURCE</td>
<td>INtegrated analysis and modelling for the management of sustainable urban FWE ResOURCES</td>
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<td>METABOLIC</td>
<td>Intelligent Urban Metabolic Systems for Green Cities of Tomorrow: an FWE Nexus-based Approach</td>
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<td>M-NEX</td>
<td>The Moveable NEXUS: Design-led urban food, water and energy management innovation in new boundary conditions of change</td>
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<td>SUNEX</td>
<td>Formulating sustainable urban FWE strategy by optimizing the synergies between food, water and energy systems</td>
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<td>Urbanising in Place</td>
<td>Urbanising in Place. Building the food water energy nexus from below</td>
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<tr>
<td>Vertical</td>
<td>Vertical greening for liveable cities - innovation to Green 2.0 facilitate the breakthrough of an old concept</td>
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SUGI kick-off in London
11-12 June 2018
Follow and join the SUGI-FWE call

www.sugi-nexus.org

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  - Join group: https://www.linkedin.com/groups/13400483
  - Invite others to join

- Future Earth Open network
  - Join group
  - Invite others to join

- Twitter
  #suginexus
More information

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