



eurogia²⁰³⁰ Call 18

Call Launch: 13th July, 2021
Call Deadline: 30th September, 2021

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<http://www.eurogia.com/media-a-news/news/93-call-18.html#call-18>

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Pierre Besse
Eurogia Technical Committee Chairman

Time to Address the Climate Change

with Innovative Projects tackling **4 Thematic Pillars**



Carbon Free Energy Supply

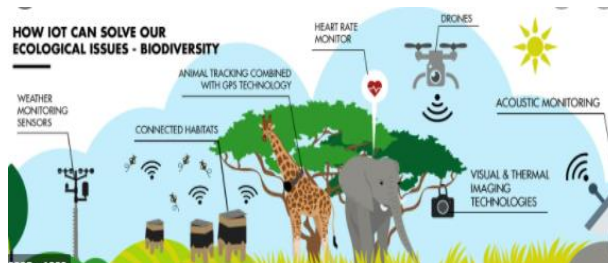


Greener & Smarter Mobility



Smarter Housings & Constructions

Bio Resources and environment



Possible Application areas

- Offshore Wind turbines, bioenergy, solar panels, fuel cells power to-X, energy storage
- Hydrogen Fuel cell (production, storage, station)
- CO₂ Capture, Sequestration and Utilization
- Green and Zero-emission Buildings, Smart cities, heating
- IT solutions in buildings, smart monitoring, 3D construction, digital twins in housing design
- AI, IoT, Bigdata, 5G/6G integrated solutions in cities
- Smart Grids, Micro-Grid, E-mobility
- Monitoring of the environment and bio resources
- Drone and satellite monitoring systems of land, rivers, sea Industrial robots, sensors, edge cloud computing, Raman Mass spectrometry, AI, big data
- ... and many more.

- **The New Eurogia Info Call website**
- Project submissions will be based on the two steps process (1st step PO/ 2nd step FPP) accessed through the Eurogia Call Info website:
<https://eurogia-call-info.eu/>
- Call guidance is available on the website
- Call submission support will be provided by the Eurogia cluster
- It is essential for each partner to contact their sup-orting Public Authority at the earliest opportunity to verify eligibility
- Funding rates/Rules of participation are subject to National policy



EUROGIA CALL 18

A CALL FOR INNOVATIVE PROJECTS TO DELIVER LOW CARBON TECHNOLOGIES
SOLUTIONS FOR THE ENERGY MARKET.

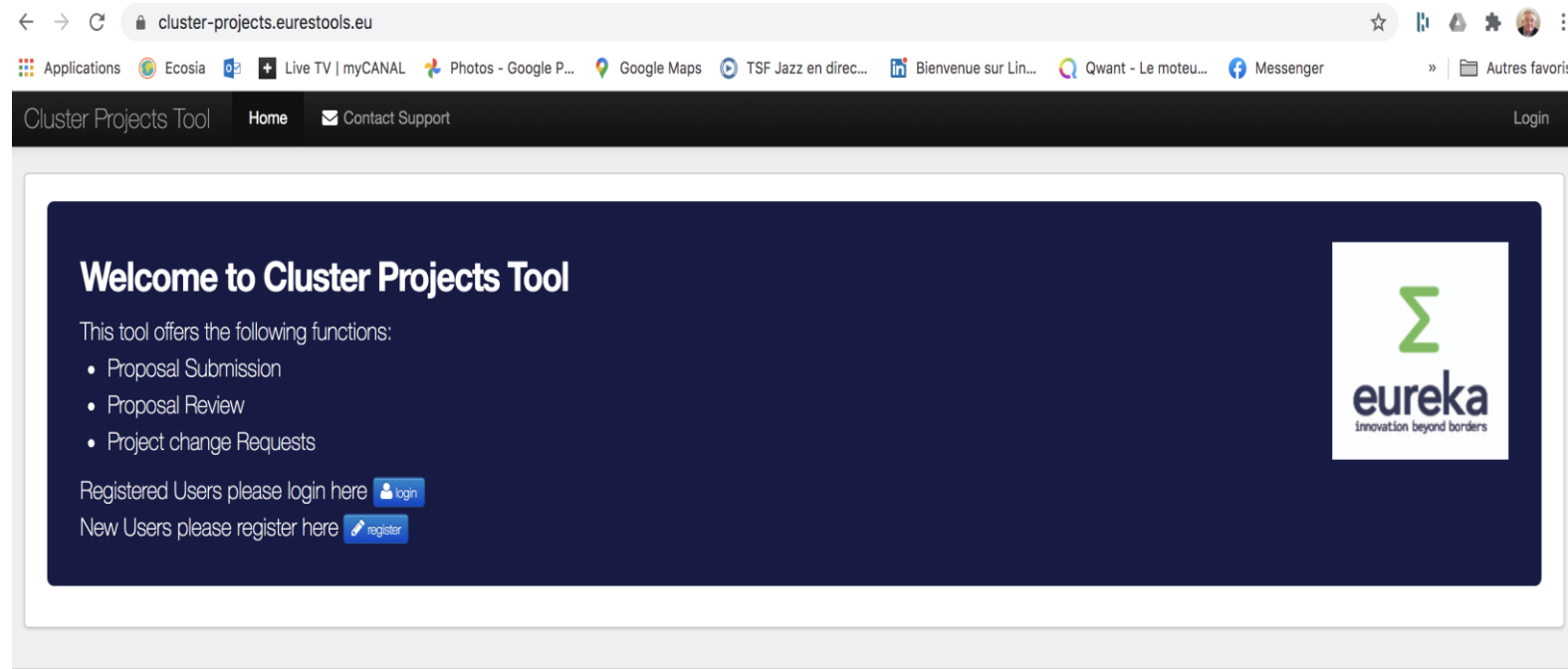
The **Eurogia Call 18** intent is to address issues in the Energy market to develop the **Eurogia2030 5Ds Strategy**:

Submit your project proposal

Login to the Tool:

<https://cluster-projects.eurestools.eu/>

1. Fill in the web forms in the Tool
2. Download the proposal templates in the Eurogia info Call website (<https://eurogia-call-info.eu/>) or in the Templates section of the Eurogia website (<http://www.eurogia.com/submitting/templates.html>)
3. Upload your proposal in the Tool



Submission Deadline: September 30th, 2021 17:00 CET

If it is the first submission with Eurogia you have to present only the PO, Project Outline

A successful Project

- **Creating Maximum Impact**

- ...should primarily target taking Low Carbon Technologies beyond the State-of-the-Art
- ...can propose innovations that will enable Energy applications
- ...will form innovative ecosystems, with Energy and Green transition at their core, that will result in high impact opportunities for commercial and/or societal impact
- ...will bring together partners in the field of Low Carbon Technologies solutions and enabling technologies
- ...will be a “Mid-size” project with eligible costs in the range of €2-10m, (though projects outside this range may also be submitted), with a typical project duration of 2-3 years
- ...will have held in-depth meetings with the Public Authorities in the countries from which they wish to gain support.



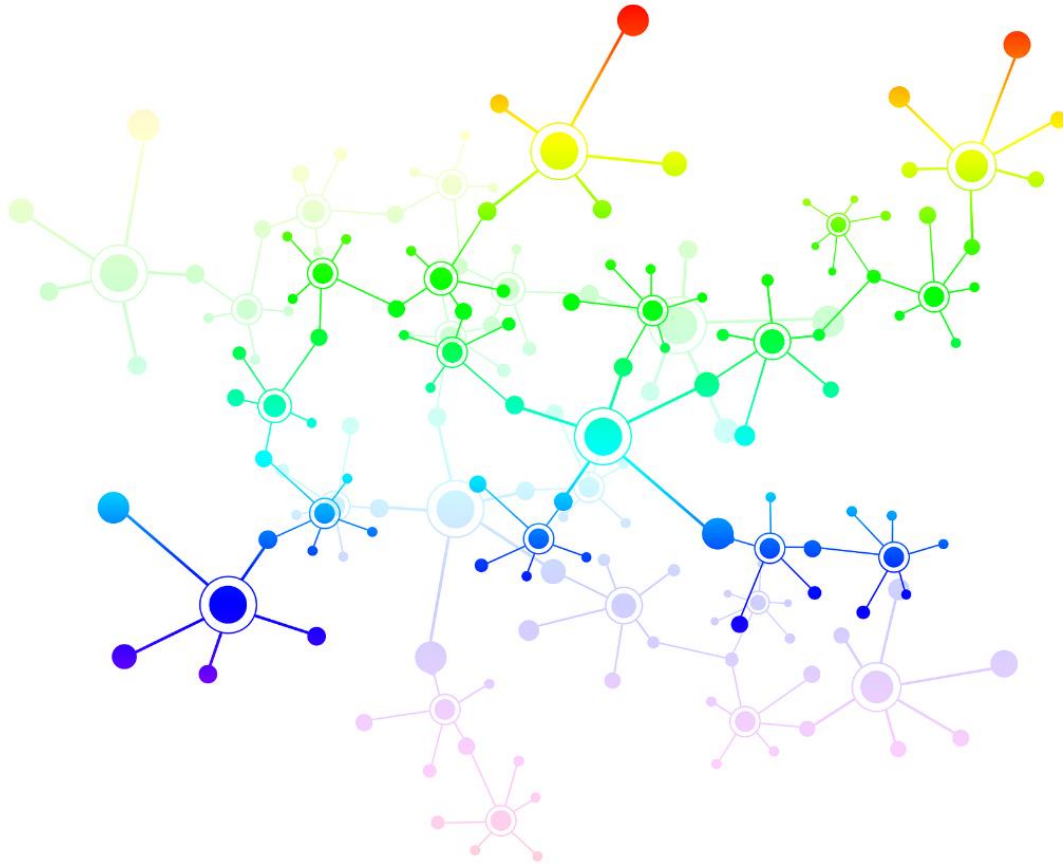
Call Processing & Support

- **Helping you through the submission process**

- General support is available by using the contact form on the website:
<https://eurogia-call-info.eu/contact/>
- **Brokerage Tool** and up-to-date Information items are available on the website
- In-depth support will be provided by the Eurogia Cluster
- Project Proposals will be evaluated by Cluster technical experts, together with Public Authorities, using established Cluster processes
- Project participants must contact their respective National Funding Authorities to establish their eligibility for the Call



- **Helping you meet Partners and form Consortia**

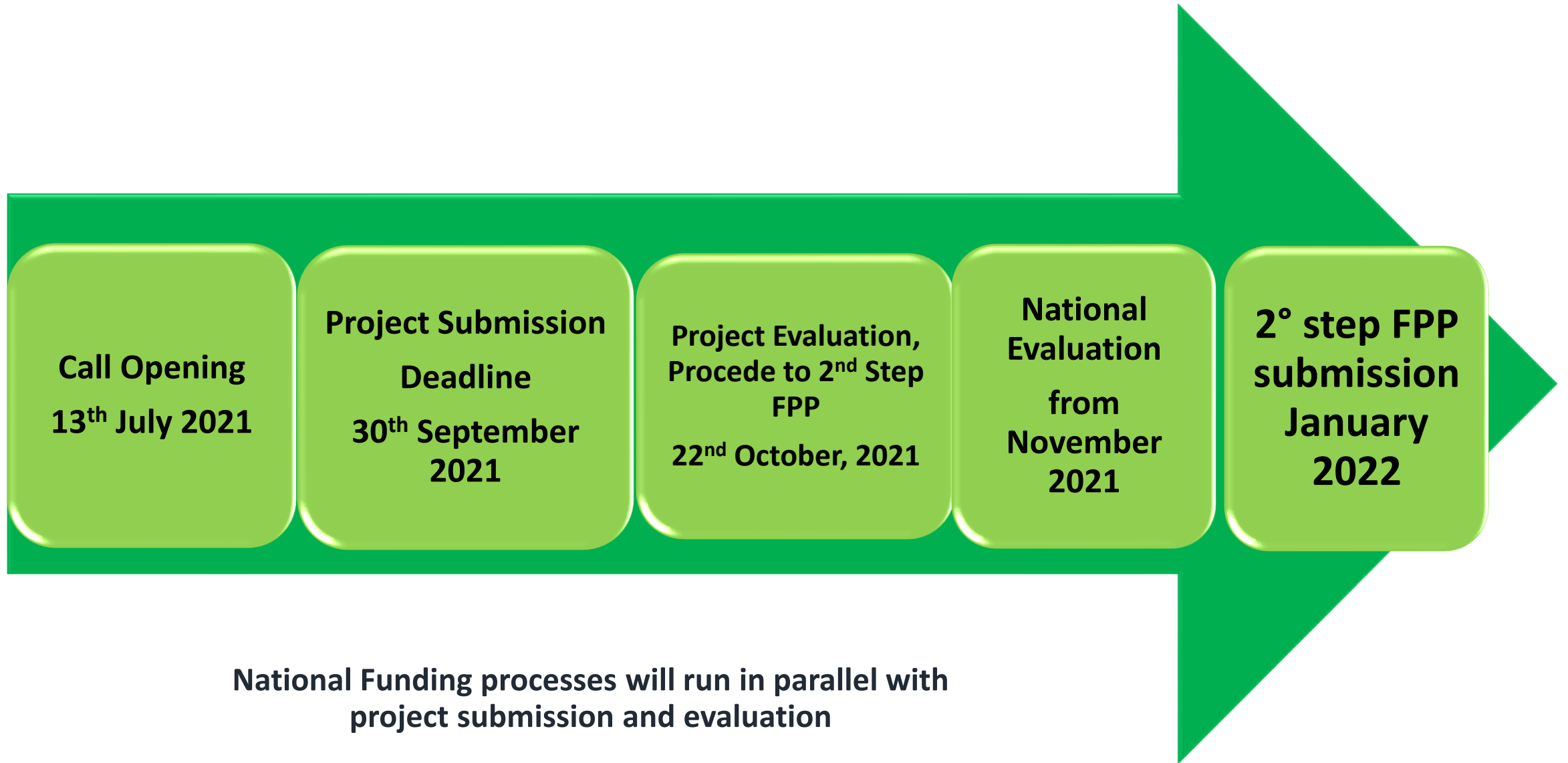


EUROGIA BROKERAGE TOOL

<https://eureka-eurogia-green.eu/eurogia-brokerage-tool/>

In order to support you in preparing your project proposal for EUROGIA Calls, we have created an online Brokerage tool. It enables you to:

- *Upload your Project idea*
- *Upload your Expertise Offering*
- *Look for partners via the Partner Expertise search*
- *See the Project Ideas of others*
- *Contact Project Idea owners or partners*



Call Portal and Contacts

- Call Portal:
 - <https://eurogia-call-info.eu/>
- Call Contacts:
 - <https://eurogia-call-info.eu/contact/>
- Looking for Partners:
 - <https://eurogia-call-info.eu/eurogia-brokerage-tool/>



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Questions / Answers ?