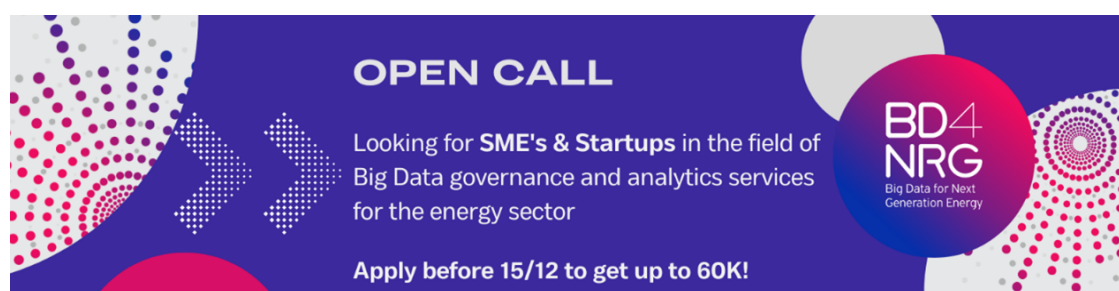




## BD4NRG OPEN CALL



### Horizon 2020 project BD4NRG calls out for innovations

**BD4NRG** announces the **launch of the BD4NRG Open Call**, which is open by the **20 September 2022** and closes on the **15 December 2022 at 17:00h CET**. Applicants are invited to submit their applications for granting a funding up to 60K!

**BD4NRG** is looking for **Big-data governance and analytical applications in the energy sector** (innovative solutions and prototypes under BD4NRG's three main pillars BD4-NET, BD4-DER, BD4-ENEF)

**BD4NRG** envisions to give a competitive edge to improve decision-making and open **new market opportunities in energy sector**. Its goal is to unlock and exploit the economic potential of **big data** and give **energy sector** stakeholders the opportunity to improve their business operational performance.

To achieve its vision and address the emerging challenges in big data management, BD4NRG partners work on developing, adapting, delivering and deploying a distributed big data energy analytics framework. The BD4NRG Framework will offer edge processing, federated Machine Learning and Artificial Intelligence, focusing on operating a data-driven energy ecosystem tools and open APIs.

BD4NRG Open Call is looking for up to **10 SMEs and Start-ups that will introduce new services by integrating and making use of the services and data offered through the BD4NRG platform.**

Would you like to be part of BD4NRG project? Information below will guide you for your application.

### **WHO ARE WE LOOKING FOR?**

#### **SMEs and Startups**

The call is open for SMEs and Start-ups established in an EU Member State or in an Associated Country (as stated in Article 7 of the Horizon 2020 Regulation). Only single entities are eligible. The legal entity is required to possess a validated Participant Identification Code (this code is provided for interested parties to participate in EU funding programmes and procurements). Each successful applicant will receive a maximum of 60 000 euros funding.

### **TO DO WHAT?**

Developing innovative solutions and prototypes under BD4NRG's three main pillars for electricity network operation, Distributed Energy Resources and energy efficiency in buildings.

### **WHICH ARE THE AREAS OF EXPERIMENTATION?**

The topics that the proposals shall address are:

- i. Efficiency and reliability of electricity networks operation improvement
- ii. Optimisation of grid and distributed assets
- iii. Energy efficiency investments planning
- iv. Cross-Cutting Applications.

For more information visit the [Open Call portal](#) and [BD4NRG website](#) and contact Open Call helpdesk: [bd4nrg\\_opencall@cintechsolutions.eu](mailto:bd4nrg_opencall@cintechsolutions.eu)

## **Stay tuned for more BD4NRG news!**

Please [visit our website](#) for a comprehensive look at our activities output.

**Let's connect! E-mail us and be in touch!**

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BD4NRG project has received funding from the European Union's Horizon 2020 Research and Innovation programme under grant agreement No 872613



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