



PLATOON

30 June 2021

PRESS RELEASE

EU-funded H2020 project PLATOON selects six SMEs to help digitise the energy sector in Europe



PLATOON's 1st Open Call for bottom-up projects concluded resulting in six champions gaining access up to €150.000 equity-free funding per project as well as business and technical support during a 9-month long programme.

After fierce competition, six beneficiaries were selected from a total of 96 applications. These winners will be testing and validating their solutions in PLATOON's pilots.

Beneficiaries and awarded projects

1. [Advanced Infrastructure Technology Limited](#) for High Resolution Photovoltaic Forecasting Toolbox
2. [Privredno Drustvo Za Pruzanje Usluga](#) Istrazivanje for High precise cognition-driven maintenance service for energy systems
3. [Builtrix](#) for Predictive Renewable Energy source and Demand optimization Tool for buildings
4. [Mipu Energy Data S.r.l.](#) for SOLar forecaST In dynamiC Environments
5. [ATLANTIS ENGINEERING SA](#) for Predictive Maintenance for Performance Optimization of Energy Assets
6. [Barbara IoT S.L.](#) for Federated Edge Platform

Apart from receiving up to €150.000 equity-free funding per project, the winners are invited to join the first Technology Transfer Programme, a nine month long business and technical support initiative which begins at the start of July 2021.

The Consortium of the H2020 PLATOON's Project, whose goal is to increase renewable energy consumption, smart grid management, increased energy efficiency and optimised energy asset management in Europe, will organise another Open Call for applications by early October 2021. All interested parties shall follow PLATOON's website as well as the [Twitter](#), [LinkedIn](#) and [YouTube](#) accounts of the project.

ABOUT PLATOON

The EU-funded H2020 project PLATOON aims to digitalise the energy sector, enabling thus higher levels of operational excellence with the adoption of disrupting technologies. The project will be validated in 7 pilots in 4 countries that provide real Energy Big Data cases. PLATOON will facilitate the technology transfer into the market by a well-established tendering process via Open Calls.

PLATOON will reinforce the European efforts for the modernisation of the European electricity grid, as it focuses on new smart grids services through data knowledge exploitation. Moreover

PLATOON will offer access to cheaper and sustainable energy for energy consumers and maximise social welfare.

CONSORTIUM PARTNERS

PLATOON consortium comprises 20 partners from 9 European countries (Belgium, France, Germany, Italy, Poland, Serbia, Slovenia, Spain, and Switzerland): ENGIE; Fundacion TECNALIA Research & Innovation; University of Bonn; Fraunhofer IAIS; Engineering Ingegneria Informatica S.p.A.; University of Brussels; Institut Mihajlo Pupin; Giroa-Veolia; SISTEPLANT

S.L.; SAMPOL Ingenieria y Obras S.A.; TIB – Leibniz Information Centre for Science and Technology, University Library; Politecnico di Milano; Roma Capitale; Poste Italiane S.p.A.; Mandat International; FundingBox Accelerator Sp. z.o.o.; INDRA Soluciones Tecnologías de la Información, Minsait; ComSensus; Cluster Energía – Basque Energy Cluster; Universal Device Gateway Alliance.

For more information, please visit:

[Website](#)

[Open Call site](#)

[Twitter account](#)

[LinkedIn company page](#)

[YouTube channel](#)

[CORDIS](#)

PLATOON Press contacts:

Alexandra Garatzogianni

Michael Fribus

Communication & Dissemination Lead

Communication & Dissemination Deputy

Alexandra.Garatzogianni@tib.eu

Michael.Fribus@tib.eu

TIB – Leibniz Information Centre for
Science & Technology

TIB – Leibniz Information Centre for
Science & Technology



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 872592. Any dissemination of results here presented reflects only the consortium view. The Commission is not responsible for any use that may be made of the information it contains.