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PRESS RELEASE

The EU-funded H2020 project PLATOON selects 7 SMEs, aiming to digitise the energy sector in Europe with disrupting technologies



PLATOON's 2nd Open Call for bottom-up projects concluded resulting in seven champions gaining access up to €150.000 in funding per project as well as business and technical support during a 9-month long programme.

7 Selected SMEs will receive up to €150.000 funding per project and join PLATOON's second Technology Transfer Programme - a 9-month long business and technical initiative.

The beneficiaries of the second Open Call will contribute to the achievement of PLATOON's objectives: increased consumption of **renewable energy**, management of **smart grids**, improvement of **energy efficiency**, and optimized management of energy assets.

Beneficiaries and awarded projects

- Plegma Labs for Energy Optimization of building IOT Infrastructures in a stratified way (e-PIOTIS)
- 2. Rebase Energy for Enerflow
- 3. RENN Solutions for AURORA
- 4. Heliocity for Heliocity
- 5. Apio for VENERA
- 6. <u>DG Twin</u> for Involving hydrogen for a Greener and Innovative energy Deployment (INGRID)
- 7. Cloud Infinity Projects for High Resolution Demand Profiles for Transformer Digital Twinning (HiTi)

All interested parties shall follow <u>PLATOON's website</u> as well as the Twitter, LinkedIn, YouTube accounts and join the <u>PLATOON Community</u> to learn more about 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 is validated in 7 pilots in 5 countries that provide real Energy Big Data cases. PLATOON thus facilitates the technology transfer into the market by a well-established tendering process via Open Calls.

PLATOON reinforces 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 maximize 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 Twitter account CORDIS

<u>LinkedIn</u> <u>YouTube channel</u>

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