



SDGine
for Healthy People and Cities



A research and innovation platform for the SDGs



European
Commission

Horizon 2020
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for Research & Innovation



UNIVERSIDAD
POLITÉCNICA
DE MADRID

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A programme at UPM to attract outstanding talent to achieve the Sustainable Development Goals (SDGs)

SDGine is a research and innovation action to develop **transformative technologies and innovation** for healthy people and cities.

SDGine is a **60-month H2020 COFUND project** funded by the European Union under a Marie Skłodowska-Curie grant agreement. The action, with an overall budget of 1,952,640.00€, will run from 1st October 2020 to 31st September 2025.

SDGine gives **12 Early-Stage Researchers** the opportunity to complete **International and Industrial Doctorates at UPM**. The researchers will have the chance to complete, with a 36-month employment contract, a PhD degree co-supervised by a UPM professor and a responsible from one of the companies that are participating in this project.



In Collaboration with UPM, Companies should

- Establish and co-supervise the training, research and work plans.
- Provide the necessary support for the development of the PhD thesis.
- Promote mobility (secondments of at least 3 months in international locations to obtain the International Doctorate).
- Encourage training (conference attendance and participation).
- State the forms of use and exploitation of results.



Benefits for Companies

- Attraction of talent adapted to the needs of the company
- Training of (future) employees in cutting-edge technologies
- Access to UPM research groups and facilities. Access into high-added value research lines, knowledge and expertise
- R&D&I development in start-up and emerging companies
- Tax benefits from investment in R&D&I Creation of strategic alliances



Universidad Politécnica de Madrid (UPM) is making a firm commitment to position the SDGs in its main fields of action:



Research: aligning researchers and research groups with SDGs, training researchers, and enabling multi- stakeholder partnerships.

Teaching: including SDGs in educational plans, specialized training Master “Strategies and Technologies for Development” and Specific Training Course “SDGs and cities”.

Technology transference through University - Industry Chairs and volunteering.

For more details and information go to www.upm.es/SDGine
Contact us at sdgine@upm.es