



Image of the consortium partners

25<sup>th</sup> of September 2018

## Start of the LIFE Multi-AD 4 AgroSMES project: New anaerobic technology at industrial level for agri-food PME

Last 12 September was celebrated the first kick off meeting of LIFE Multi-AD 4 AgroSMES project (LIFE 17 ENV/ES/000331) coordinated by the Spanish PME Agua, Energía y Medioambiente Servicios Integrales S.L.U (AEMA) and cofinanced by the European LIFE Program under the action “*Environment and climate action*” and which will be carried out between September 2018 and February 2022.

With this project, it is pretended to industrialise an innovative high efficiency multiphase anaerobic reactor for wastewater treatment generated in Small and Medium Enterprises (SME) of agri-food sector (F&D).

Realised by Institutions & Stratégies – Communicator Partner - 66 Av. des Champs-Élysées, 75008 Paris, France – Tel : +33 669775290 – [cdagnaud@institutions-strategies.com](mailto:cdagnaud@institutions-strategies.com) – This Project is cofinanced by the LIFE Program of the European Commission.



The design of Multi-AD reactor is patented by AEMA (ES-2541078) and its production will be ad-hoc and on demand (with a capacity between 25 and 500 m<sup>3</sup>) depending on the needs of each client. This technology will reduce the environmental impact of agri-food SMEs, as well as the exploitation costs derived of waste treatment and management.

In the kick off meeting of the project were represented all the entities which form the Consortium: Agua, Energía y Medioambiente Servicios Integrales S.L.U (AEMA, Spain)<sup>1</sup>, Instituto Tecnológico de Aragón (ITAINNOVA, Spain)<sup>2</sup>, Purines Almazan S.L (PURAL, Spain)<sup>3</sup>, Societatea de Inginerie Sisteme S.A (SIS, Romania)<sup>4</sup>, and Institutions et Stratégies (I&S, France)<sup>5</sup> and the Executive Agency for SMEs (European Commission) through a NEEMO representant and monitor of the project.

During the meeting, the tasks and activities which are being executed currently were revised, as well as the foreseen for next months. Besides, the dissemination and communication plan were presented, and the administrative and financing rules of LIFE program were deeply analysed with the aim of fixing a management politic which will be carried out during the project execution.

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<sup>1</sup>AEMA is a Spanish engineering company established in the region of La Rioja in 2002 dedicated to developing innovative industrial technology addressed to the protection of the environment. We have five main areas: water, energy, environment, R&I and overall services.

<sup>2</sup>Instituto Tecnológico de Aragón's mission is to promote the competitiveness of industrial companies, and to support the development of the industrial sectors by generating, attracting, adapting, transferring and disseminating new innovative technologies in a collaborative framework with other entities.

<sup>3</sup>PURAL S.L. is a Spanish company focus on the valorisation of organic waste from the farming and agro-food industry using anaerobic digestion (AD) technology.

<sup>4</sup>Societatea de Inginerie Sisteme (SIS S.A.) is a system integrator operating in the field of industrial automation for oil and gas, renewable energy, water management systems, facility management systems.

<sup>5</sup>Institutions & Stratégies has experience in the area of the partners from four continents and various technological fields (industrial technologies, agro-food, health - MedTech/biotech, eco-technology, ICT, chemistry, nanotechnology, photonics...).