OBJECTIVE

The aim of the URBIOFIN project is to demonstrate the techno-economic and environmental viability of the conversion of 10 tonnes per day of the organic fraction of municipal solid waste (OFMSW) into:

- Chemical building blocks (bioethanol, volatile fatty acids, biogas)
- Biopolymers (short and medium chain polyhydroxyalkanoates, composites combining different PHAs)
- Additives (bioethylene, microalgae derived biochemicals)

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Budget: 15.061.282,51 €
Grant: 10.946.366,03 €
16 partners
4 years (2017-2021)

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www.imecal.com/perseo (Coordinator)
www.ainia.es
www.urbaser.es
www.lpeninsular.com

www.urba.es
www.exergy.uk.com
www.novozymes.com
www.csic.es

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