

## Integrated Waste Management for Buildings

### Description



At Innovopolis we believe that sustainably managing urban waste is one of the most important development challenges of the 21st century. To help cities overcome this challenge we have designed a solution that contains waste at the level of individual buildings. A 3 pillar solution which consolidates decentralized energy recovery, supply chain management of recyclables and the Innovopolis tenants awareness & engagement program.



Innovopolis  
Cyprus

### Business Model



Our solution optimizes the operating cost and environmental footprint of buildings by allowing them to use their non-recyclable waste streams to produce their own clean energy directly on site. Our integrated waste management model eliminates the need for waste collection, sends zero waste to landfills and creates a decentralized distribution of heat & hot water at the level of individual buildings.

### Category

Waste to energy; Energy management systems;  
Management of networks, grids;  
Circular economy / waste mgmt.;  
Facilities

### Target



Complete our first project in Singapore and commission our project in Europe at the Green Village in Delft, Netherlands

### Contact



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### Notes