



Leandro Madrazo

Director Research Group

ARC Engineering and Architecture La Salle

<http://www.salleurl.edu/arc>

Bilateral Meetings

- Wednesday (10:00am - 12:00pm)
- Wednesday (12:00pm - 2:00pm)
- Wednesday (2:00pm - 4:00pm)
- Wednesday (4:00pm - 6:00pm)
- Thursday (10:00am - 12:00pm)
- Thursday (12:00pm - 2:00pm)
- Thursday (2:00pm - 4:00pm)
- Thursday (4:00pm - 6:00pm)

Description

ARC is a research group specialized in the design and development of information systems and applications to improve the energy efficiency in buildings and cities. ARC has led the development of the EECITIES platform (www.eecities.com), an energy analysis service provider that supports planners, energy consultants, and policy makers to make informed decisions related to improving the energy efficiency of urban areas. The technologies used to provide these services have been developed in the SEMANCO research project- co-funded by the 7th Framework Programme of the European Union. ARC will present the technologies that the group has developed in its own stand at the SMARTCITYEXPO.

Organization Type

University

Organization Size

No, I have already an entry pass

Areas of Activities

ENERGY

1. business models
2. zero carbon
3. efficiency
4. retrofitting
5. ICT

Offer & Request

Cooperation in Horizon 2020 research projects

ARC is a research group specialized in the design and development of information systems and applications to improve the energy efficiency in buildings and cities. ARC has coordinated and participated in several research projects co-funded by the 7th Framework Programme of the European Union and also is participating in the Horizon 2020 programme.

Keywords: horizon2020 energy efficiency urban energy models semantic web technologies information systems

Cooperation Offered

1. Outsourcing co-operation
2. Technical co-operation

Cooperation Requested

1. Outsourcing co-operation
2. Technical co-operation
3. License agreement
4. Manufacturing agreement
5. Sales / Distribution
6. Investment/Financing

Offer

EECITIES energy service platform provider.

EECITIES is an energy analysis service provider that supports planners, energy consultants, and policy makers to make informed decisions related to improving the energy efficiency of urban areas. The services provided are based on the integration of dispersed energy related data from multiple sources, including geographic information, cadastre, economic indicators and consumption. The integrated data is analysed using assessment and simulation tools that are specifically adapted to the needs of each case

Keywords: energy efficiency urban planning horizon2020 carbon reduction building energy efficiency energy information systems horizon 2020 research projects

Cooperation Offered

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2. Technical co-operation
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Cooperation Requested

1. Technical co-operation

2. Investment/Financing