## Partner offer (competences/expertise)

ESMIG is the European voice of the providers of smart energy solutions. Our members provide products, information technology and services for multi-commodity metering, display and management of energy consumption and production at consumer premises.

Our activities are focused around systems for smart metering, consumer energy management and safe and secure data transfer. We work closely with EU policy makers and other EU associations to make Europe's energy and water systems cleaner, reliable, more efficient and the European consumer informed, empowered and engaged.

We have developed communication architectures, Use Cases and communication standards for Demand Side Response/Flexibility.

Since ESMIG combines solution providers for both the Telecom and Utility Industry, we can provide combinations of Telecom (M2M) and Utility standards.

We can provide technical solutions to demonstrate new functionalities and services for consumers in order to enable their participation in the energy market (for example the provision of flexible demand, which is an important cornerstone of the future energy market).

We want to contribute to the energy related part of a Smart City Lighthouse project, but also offer a communication platform that is based on open international standards and can be used for multiple Smart City applications.

## Topics

EE-06-2016-2017:

Engaging private consumers towards sustainable energy

EE-12-2017:

Integration of Demand Response in Energy Management Systems while ensuring interoperability

SCC-1 - 2016/2017:

Smart Cities and Communities lighthouse projects

## Contact

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