CALL FOR SELF-CONSUMPTION PHOTOVOLTAIC PROJECTS
ISSUES:
Preparing regional actors as Building owner, project manager or developper to this new market

GOALS OF THE CALL FOR PROJECTS:
• Assuring first achievements of self consumption photovoltaic generators in Occitanie Region
• Testing different technical and economical solutions
• Supporting skills development of regional actors in this new market
• Collecting actual operating data of theses facilities
Call for Projects 2017

• Two deposit dates: 14th April 2017 and 15th September 2017
• Projects must be localized in Occitanie / Pyrénées-Méditerranée
• 6 building use categories:
  – Office and tertiary buildings,
  – Social and medical buildings,
  – Commercial and industrial buildings,
  – Agricultural and wine buildings,
  – Collective residential buildings,
  – Exemplary and innovative projects
Call for Projects 2017

Technical eligibility criteria:

- Power between 10 to 100 kW
- Self-consumption rate: 70% minimum
- Self-production rate: 15% minimum
- Type of installation: integrated, superimposed roof, shade structure or floor installation
- Operating Mode: total self-consumption, injection without feed-in tariff or sale of surplus
- Individual installation or collective self-consumption connected to the same low voltage antenna
- Energy storage allowed
Call for Projects 2017

Judgement criteria to select the projects:

- Quality of measures (length and granulometry of measures)
- Characterisation of Electric consumptions and its daily, weekly and seasonal fluctuations
- Power sizing in relation with electric consumption profile
- Regional grant amount requested and project economic assessment
- Committed actions of energy demand management,
- Values of Self-consumption and Self-production rates
- Exemplary, innovative and replicable characteristics
- Consumption control and monitoring
Aids for technical and economic feasibility study:
Region or ADEME subsidy: up to 50% maximum

These studies must contain:
- Electric consumption profile measures during significant period of one month,
- Proposal actions of Energy demand management
- Photovoltaic installation sizing,
- Economic assessment,

Investment subsidy:
Regional aid up to 40% of capital expenditures.

Regional aid amount needed as to be calculated to reach an economic balance. Subsidy amount request divided by the photovoltaic power will contribute to mark the application.