

Rome, July 18, 2013 - 09:00 a.m.

Sala della Mercede della Camera dei Deputati

Via della Mercede, 55 - Roma



Associazione Nazionale dell'Industria Solare Fotovoltaica

Results from the PV GRID research in Italy

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Founded in 2006 Assosolare is the Italian PV Industry Association.

Assosolare is devoted to the promotion and the development of the PV sector at national and international level and to the creation of a stable legal framework, capable of answering to the needs of the PV market and guide it in this delicate phase of transition.

Recognized as an authoritative actor in representation of the interests of the PV sector towards the Institutions.

Assosolare gathers about 80 Member Companies and is bringing forward a project of unification with other associations. In this perspective goes the recent actions to join with APER into a new Association that will provide a stronger voice for the RES sector in the Country in representation of more than 500 Companies.

PV Grid is co-financed by the European Commission in the framework of the Intelligent Energy Europe (IEE) Programme

Main Objectives

- Reduce the barriers to a large – scale integration of PV on the distribution Grid
- Reduce the legal – administrative burdens for the installation, connection and operation of PV systems.
 - On-line database describing legal-administrative requirements in 16 EU Countries. www.pvgrid.eu
 - Analysis of the main bureaucratic-administrative barriers hampering the development of the PV sector.

The V Conto Energia (Decree 5 July 2012), entered into force the 27^o of August 2012, represented another major change in the Italian PV sector. This instability greatly discouraged investments. This was true for the commercial systems segments, but represented a real hindrance for the ground mounted installations.

The future of the sector will depend on the creation of a stable regulatory framework, consistent with European and National objectives and capable of providing a safe environment for investors.

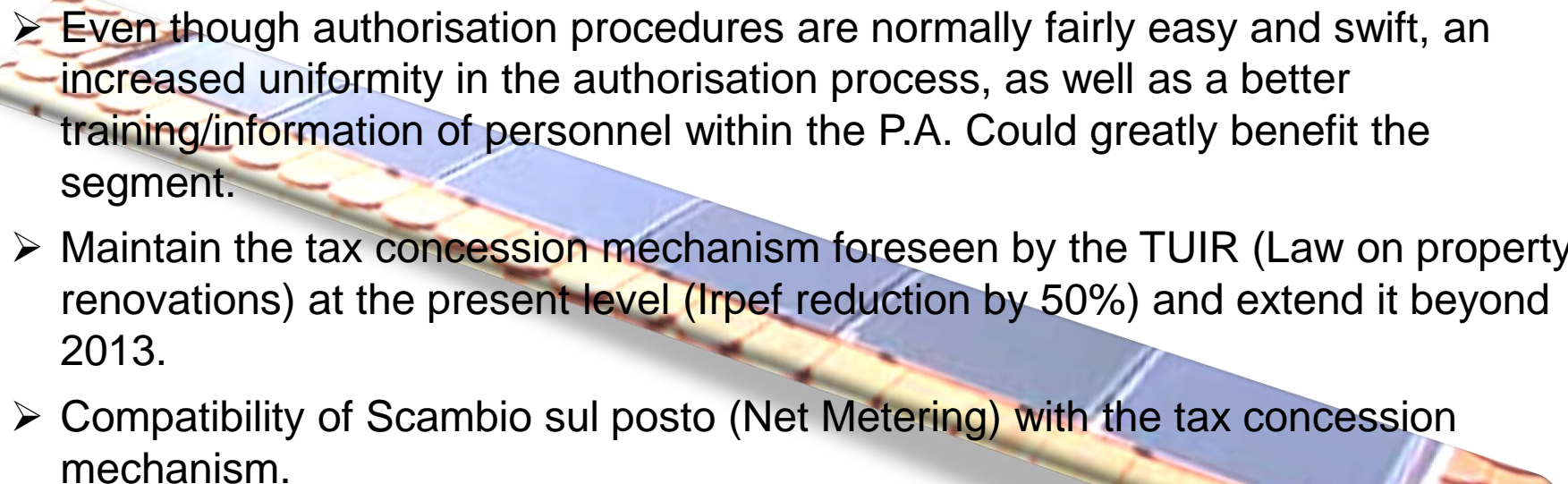
Residential Systems (roof mounted)

Small residential systems are today the most dynamic segment of the PV market in Italy.

The barriers:

- Local Authorities and P.A.: often a lack of specific knowledge of the legislation is at the base of slowness and delays in the authorisation process.
- DIA SCIA PAS? Non uniformity of procedures at local level
- Landscape restrictions (Sovrintendenze): when needed, this authorisation determine a significant slowdown in the project delivery
- Connection procedures: non uniform application of procedures at local level may cause uneven waiting times for the same type of installation.

Notes and proposals

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- Even though authorisation procedures are normally fairly easy and swift, an increased uniformity in the authorisation process, as well as a better training/information of personnel within the P.A. Could greatly benefit the segment.
 - Maintain the tax concession mechanism foreseen by the TUIR (Law on property renovations) at the present level (Irpéf reduction by 50%) and extend it beyond 2013.
 - Compatibility of Scambio sul posto (Net Metering) with the tax concession mechanism.

Commercial systems (roof mounted)

The commercial segment has faced a major contraction, particularly in the north of the country, as a consequence of the transition to an incentive-free market.

The barriers:

- Local Authorities and P.A.: often a lack of specific knowledge of the legislation is at the base of slowness and delays in the authorisation process.
- Landscape restrictions (Sovrintendenze): when needed, this authorisation determine a significant slowdown in the project delivery
- Connection procedures: non uniform application of procedures at local level may cause uneven waiting times for the same type of installation.

Notes and proposals 1

- The authorisation procedures are fairly simple but measures are needed in order to stimulate the market.
- Extend the tax concession mechanism foreseen for residential systems also to commercial systems (legal entities)
- Define a clear and unbiased regulatory framework for Efficient User Systems (SEU) and Internal User Networks (RIU)

Notes and proposals 2

- Storage: progressive development of a legal framework and rules to foster the introduction of accumulators. This could benefit:
 - National actors already active in the field of energy storage
 - Distribution grids LV – MT: predictable input profiles, peak shaving effects.
- Asbestos: introduce measures to promote the removal of asbestos from buildings coupled with the installation of PV systems.
- Extend the Scambio sul posto (Net metering) above the current 200 kW limit.

Thank You



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