

AGENDA

GTI TASK FORCE STORAGE & SMART GRID

6 November 10.00 am CEST

In cooperation with



STORAGE & SMART GRID, REGULATORY FRAMEWORK AND TECHNOLOGIES FOR ISLANDS

CONCEPT NOTE

Smart grids and storage together allow for an increased RES and e-Mobility penetration on islands. Latest energy storage innovations can provide much-needed flexibility and stability for the grid, that are essential for the transition to a system dominated by variable renewables. Supported by energy storage systems, smart grids can adapt very well to different energy mixes, demand profiles, and other attributes that differ across the islands. However, the evolution of technology needs to be preceded by a regulation that ensures the adoption of key quality and environmental parameters.

The GTI Observatory task force will focus on innovative smart grid management systems and storage technologies, collecting best practices and promoting pilot projects for islands to maximize the penetration of RES and e-Mobility, while ensuring grid's efficiency and stability. Moreover, the task force will support legislation and regulation that can accelerate the application of smart grid technologies and systems on islands, creating a model for the mainland.

In the near future, the European Commission is going to propose a new regulatory framework on how batteries are produced and managed at the end of their life, with the ultimate goal of promoting their sustainable production in Europe. Hence, firstly, the formed task force will study and provide possible solutions, in order to overcome regulatory issues hindering a wide production and application of such a technology.

GREENING THE ISLANDS SRL

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10.00 Introduction

- **Gianni Chianetta** - Director, Greening the Islands – *GTI Observatory and focus on the targets and proposal of plan of the task force*

10.10 Presentations

- **Jacopo Tosoni** - Policy Officer, EASE & **Francesco Gattiglio** - Director EU Affairs & Policy, EUROBAT – *Integration and comments on the task force targets and plan, overview on the evaluation of the Directive 2006/66/EC on batteries and accumulators and waste batteries and accumulators and repealing Directive 91/157/EEC*

10.30 Round table and agreement on the next steps

- **Martin Ribas Medina** - General Director Balearic Islands, Endesa
- **Norman Zammit** - Divisional Manager Business Strategy and Commercial, Enemalta
- **Manuel Sapiano** - CEO, The Energy & Water Agency Ministry for Energy and Water Management, Malta
- **Olli Kuronen** - CFO, Eunice
- **Nicola Corradin** - Storage Manager, FIAMM
- Other utilities and battery manufacturers' representatives*

11.40 Discussion of the draft agenda and the target of the GTI e_Convention workshops

11.55 Wrap-up & conclusions

*Invited: Saft, Abertax, Enersys, Exide, CBA, Geysler Batteries, Highview Power, NGK, UTB, LG Chem, BSEF, Innolith, LMCO, Siemens, Texel, Cener, DNV GL, RTE, Engie, Iberdrola, Uniper, EDF, PPC.

