## Akuo Energy World Leader in Solar Power With Storage

TITLE



19/05/2015



## Why store energy ?



Management of energy storage is a way of mitigating intermittency



**1. Prediction**: Warning the Transmission System Operator (EDF SEI) about the beginning and the end of production

**2. Injection Power Profile** : Complying with a certain profile (upward slope; stationary phase; downward slope)

**3. Network Support**: Providing active or reactive power according to the behaviour of the frequency and the tension of the nework



## A total storage capacity of 29 MWp



#### BARDZOUR, 9 MW, REUNION ISLAND

- · Located in the prison facility in Le Port city
- Beekeeping and organic market gardening training under Agrinergie® cyclone-proof greenhouses for 240 prisoners



#### LES CEDRES, 9 MW, REUNION ISLAND

• Fish farming and Agrinergie® cyclone-proof greenhouses



### OLMO 1, 4 MW, CORSICA

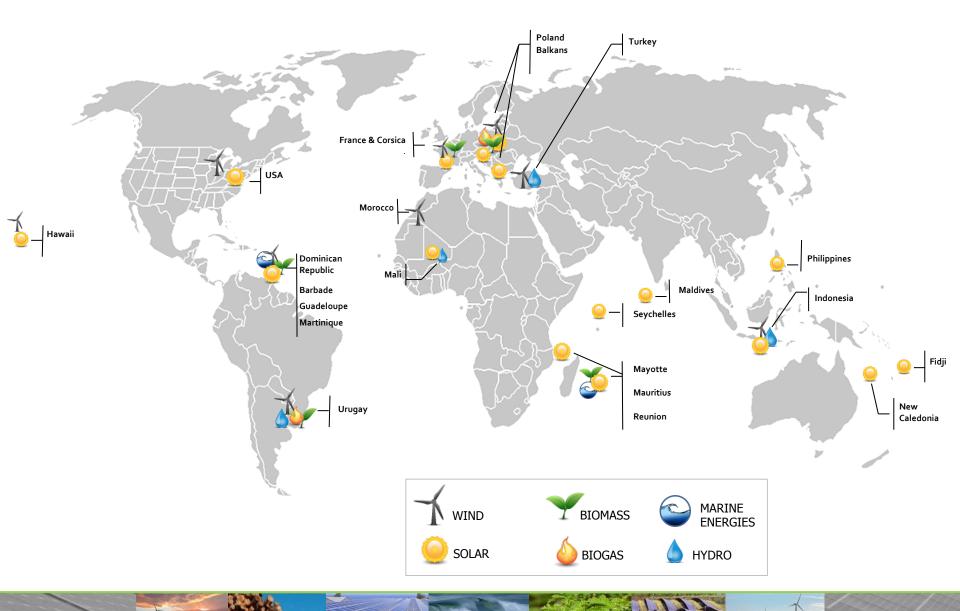
• Aromatic plants and apiculture.

MORTELLA, 9 MW, CORSICA

Aromatic plants and apiculture.



## An exporting model



1.00

# Thanks for your attention

