# **Technofi NEWSLETTERS quoting Market4RES Project**

# News about the events on 21 April and 22 May 2015:

Market4RES: Register now for the two upcoming workshops!

#### March 20, 2015 - 2:15pm

Market4RES investigates the potential evolution of the Target Model (TM) for the integration of EU electricity markets that will enable a sustainable, functioning and secure power system with large amounts of renewables.

The Market4RES consortium is pleased to invite European system operators, regulators, traders, and policy makers, as well as other relevant stakeholders to two free 1-day workshops aiming at:

### Tuesday 21 April, Brussels (Silken Berlaymont)

- Challenges for RES-E deployment in the European electricity market.
- Assessment of options for the design of pending electricity market developments in the IEM.

#### Background information and programme 21 April

### Friday 22 May, Brussels (Aloft Brussels Schuman - note: change of venue!)

- Validating the specifications of the studies about electricity market design options within the 2015-2020 period.
- Discussing the market based mechanisms to integrate high levels of renewables while assuring security of supply in the post 2020 period.

#### Background information and programme 22 May

The outcomes of these discussions and conclusions will be fed into our further work. Join us and find out more about the potential evolution of the EU Target Model in order to secure the European power system decarbonisation with large amounts of renewable energy sources!

Participation is free of charge but registration is required for logistical purposes.

Please confirm your participation by filling in the registration form on the website www.market4res.eu.

## News about the event on 24 June 2015:

▼ Market4RES event - Options for the design of pending electricity market developments

### June 1, 2015 - 3:00pm

The Market4RES project Consortium has the pleasure to invite you to the event 'Most promising options for the design of pending electricity market developments in the Internal Energy Market (IEM)' that will take place in Brussels on June 24th, 2015.

Lack of investments in firm generation capacity, insufficient development of transmission grids, lack of flexibility in the system to absorb changes in power production from intermittent RES generation and doubts about the profitability of large amounts of RES generation to be installed are some of the main problems of current electricity markets. This event will allow us to further discuss with you, experts in the field, the most promising design options for future market developments – options that we have selected from a wider range.

The agenda, as well as more background information, can be found here.

The event will be held in the Thon EU Hotel (Rue de la Loi 75, 1040 Brussels) and will start at 9:30 with a welcome coffee; we will conclude our discussion with a lunch.

The event is free of charge but registration is required for logistical purposes.

Should you have any questions, do not hesitate to contact: Diletta Zeni - Tel: +32 2 213 18 13 | Fax: +32 2 213 18 90 | Web: http://www.ewea.org

## News about the event on 16 October 2015:

#### ▼ Market4RES event in Nice on 16 October 2015

# October 16, 2015 - 10:00am

On behalf of the Market4RES consortium, TECHNOFI is pleased to invite you to the event "Expected impacts of new RES support schemes and of demand flexibility development, quantified with the OPTIMATE numerical platform".

New RES support schemes to be progressively implemented in Europe as well as demand flexibility development are expected to impact the electricity short-term market outcomes. The Market4RES project is studying and quantifying such impacts at the 2020 horizon, thanks to the use of the OPTIMATE numerical simulation platform. Intermediate results of these studies will be presented and discussed during a dedicated event in Nice on the  $16^{th}$  of October. Focus will be done on the impacts on costs and profits for the different types of market players, market prices, RES share,  $CO_2$  emissions and cross-border exchanges. Detailed agenda will soon be published on the Market4RES website.

The event will take place on 16 October 2015, from 10:00 to 16:00, in Nice, France (Novotel Nice Centre).

Registrations open soon on Market4RES website: http://market4res.eu/

#### About Market4RES

The IEE-funded project Market4RES investigates the potential evolution of the EU Target Model necessary to secure the European power system decarbonisation with large amounts of renewables. With a focus on wholesale market design, Market4RES will identify and recommend steps for the implementation of policy, legislation and regulation across the different timeframes of energy markets. One key objective is the facilitation of dialogue amongst relevant stakeholders on which steps towards the most economically sustainable market design should be taken. In this context, Market4RES WP4 activities aim to quantify the impacts of the studied market design options, assuming as an input the generation fleet expected for 2020. In the framework provided by the current European Target Model, the impacts of different RES support schemes as well as different demand flexibility levels will be assessed. The benefits of the studied options will be quantified and compared based on the developed methodology using the OPTIMATE prototype simulation platform, which allows analyzing various market design options within a model of the western European power market.

More information at http://market4res.eu/.

# News headlines on the homepage:

