21st October, 2021 | 9:00 - 15:00 CEST
U-Residence VUB Brussel
Bld Géneral Jacques 271, Ixelles

Event Agenda

Hands on event

Steer it up!

How tools and key results from the European projects **Renaissance** and **Compile** can help communities drive the energy transition.

9:00-9:10 Welcome keynotes

Thierry Coosemans and **Andrej Gubina** | Renaissance and Compile project coordinators

9:10-9:20 **Frederik Loeckx** | Flux50 Flanders innovation network

9:20-9:30 **Christine Lins** | Global Women Network for Energy Transition

9:30-9:40 **Achille Hannoset** | DG Energy

9:40-10:40 Crossed introduction of the two projects' pilot sites

10:40-11:00 *Coffee break*

11:00-11:30 Panel discussion facilitated by Stanislas D'Herbemont | REScoop.eu: "Energy Communities, a varied number of configurations."

11:30-12:00 **FREE ROAMING SESSION**

Showcase demos of existing tools, video projection area, pilot sites posters gallery, roll-ups

12:00-12:30 *Lunch break*

12:30-13:00 **INTERACTIVE PARALLEL SESSIONS**
Live session presenting tools
1 - MAMCA consensus building software - VUB
2- RENERGISE tool - VUB
3 - RENAISSANCE platform - CERTH
4 - HomeRule - PETROL | UL
5 - COMPilot - ETRA | UL
6 - Open roundtable on social aspects and engagement

13:00-13:30 **PLENARY SESSION**
Wrap-up of interactive sessions

13:30-13:45 Q&A

13:45-14:00 Goodbye and creative group photo shooting

Register before joining. The event will be streamed online. For venue directions use the QR code provided

Renaissance   Compile

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Press release

Hands on event

Steer it up!

How tools and key results from the European projects **Renaissance** and **Compile** can help communities drive the energy transition.

To know more about the project advancements please visit our websites:
www.renaissance-h2020.eu
www.compile-project.eu

In year 2020 the EU Directive "RED II | Clean Energy for all Europeans" finally allowed renewable energy communities to enter the energy market, in a more distributed and democratic supply network. But are European citizens aware of their benefits? According to our social acceptance survey only 50% of respondents are. The RED II Directive has the potential to bring in a few decades **collective production** up to 45% of Europe's total **renewable electricity generation** and half of European Union citizens could be producing their own energy.

On the **21st of October 2021 in Brussels** two European H2020 projects, **Renaissance** and **Compile** projects, will reveal how participatory approaches and user-centred tools can support new energy communities.

The Renaissance project will present its community-driven replicable approach, and offer participants the possibility to explore the potential of the MAMCA methodology, the web-based RENERGISE optimisation tool and see how the innovative RENAISSANCE platform provides real-time management of energy assets, network and storage.

The Compile project will showcase the innovative aspects of five pilot sites that have positively affected the local economies, stimulated actors in the value chain to cooperate in order to maximize the societal benefit and foster the adoption of the technological solutions and tools provided.

The morning sessions will be dedicated to opening remarks and project introductions, followed by expert keynotes. Afterwards reports from pilot sites experiences will be presented and before lunch a panel session moderated by Stanislas D'Herbemont from REScoop.eu will involve municipalities, project members and representatives from other H2020 projects exploring future solutions for energy communities. The afternoon will be fully dedicated to parallel hands-on sessions, where all participants will have the chance to see and test how the innovative tools developed by both projects can support the broad deployment of local energy communities, from the early phases of preliminary design to multi-vector energy management and safe peer-to-peer transactions.

The objective of Steer it up! – Hands on event is that of giving participants the opportunity to test the tools developed by both projects. We're aiming at a most informal event, where panel discussions will be feeded by open "Question & Answer" boards and members from both Consortia will exchange experiences and ideas to help overcome barriers met during pilot sites implementation.

Renaissance

Compile