

Workshop IEA DSM Task 17: Responsive consumers and value of flexibility

(23 May 2018, Brussels)

Venue: FPS Economy (North Gate III B building, bvd du Roi Albert II 16, 1000 Brussels) (room 5B 52-54, 5th floor)

Chair: Prof.Dr.Ir. Geert Deconinck (KU Leuven)

09:30 – 10:00 Welcome coffee

10:00 – 10:15 Introduction on the IEA DSM programme
François Brasseur (FPS Economy)

10:15 – 11:00 Introduction on phases 1-3 of task 17 and presentation of the new phase 4
Anna Kosek (TNO)

Session 1: Value of flexibility

11:00 – 11:30 Talk 1: Fast transitions, slow solutions: a Flexibility Tracker to measure progress

Edwin Haesen (Ecofys)

11:30 – 12:00 Talk 2: Market model for the transfer of energy

Geert Van Hauwermeiren (CREG)

12:00 – 13:00 Lunch

Session 2: Perspective on data: prosumer demand and flexibility forecasting

13:00 – 13:30 Talk 3: TSO – DSO cooperation in respect to data exchange for flexibility

Anna Tsiokanos (Elia)

13:30 – 14:00 Talk 4: The active consumer – a key player to unlock a carbon free future

Dieter Jong (Anode)

14:00 – 14:30 Talk 5: New actors & roles in the electricity system in transition

Pauline Ottoy (VREG)

Session 3: User participation and behavioral change

14:30 – 15:00 Talk 6: The user, playing a central role in demand response programs

[Pieter Vingerhoets \(EnergyVille\)](#)

15:00 – 15:30 Talk 7: Collective consumption of local production: why users would participate?

[Grégoire Wallenborn \(ULB – IGEAT\)](#)

Session 4: Transactive energy and energy collectives in Europe

15:30 – 16:00 Talk 8: How transactive energy will enable citizen communities to support the public grid

[Vincent Dierickx \(REScoop.eu/EnergieID\)](#)

Closing debate and conclusion

16:00 – 17:00 Discussion on flexible demand and responsive prosumer networks (open to all participants)

[Chair: Prof.Dr.Ir. Geert Deconinck \(KU Leuven\)](#)

17:00 – 17:15 Wrap-up

[Geert Deconinck / Anna Kosek](#)