



The pace of transition 2020 vs 2023

Johan Konings, June 2023



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Comparison of conditions

-2020	2023
Energy communities on the map but yet to be implemented	Energy communities in Flanders and Brussels, yet cumbersome. Walloon Region about to follow
ASTER project in pre-development stage: Putting solar on 80.000 rooftops of 165.000 tenants.	ASTER in operational modus for roll out of solar installation Initial planning towards sharing energy/benefits among tenants with and without PV.
Start of Fluctus cooperative for solar on rooftops of 19 municipalities.	Incorporation of SUNFIN : a legal entity representing 93 municipalities for solar rooftops to drive roll-out of solar. Collaboration with local coops. Energy sharing among municipality buildings turns out a motor for more solar systems.
Electricity price low and constant (30-70 €/MWh). Most people not thinking about their electricity savings or contract.	Electricity price new normal was 200-300 €/MWh. The price fluctuations during the day are large. Resilience over low cost!
Little to no energy sharing or energy communities.	Energy communities and energy sharing a driver for energy resilience in longer term.

1. Price stability has been motivating factor
2. Awareness that behaviour and controls are key to impact individual and collective costs
3. Communities providing funding stability to solar
4. Win-win game of solar can bring funding to innovation in the zero-sum game of communities
5. Data emerging as key value driver in the economy of energy consumption

THANK YOU

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