



# CITIZEN ENERGY IN GERMANY

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Community Energy Public Forum

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# THE VOICE OF GERMAN CITIZEN ENERGY



## Bündnis Bürgerenergie (BBEn)

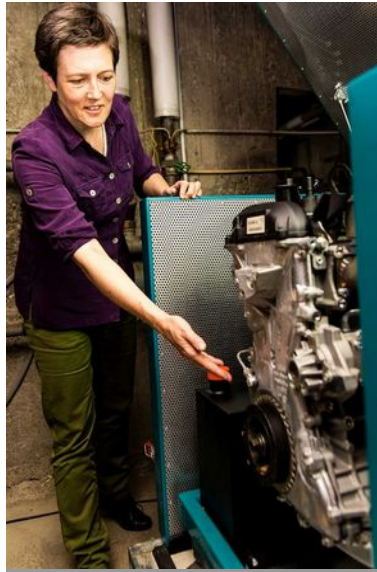
- stands for the vision of a decentralized citizen-borne energy system
- supports networking and knowledge transfer between local citizen energy actors
- represents the interests of citizen energy towards politics, press and public



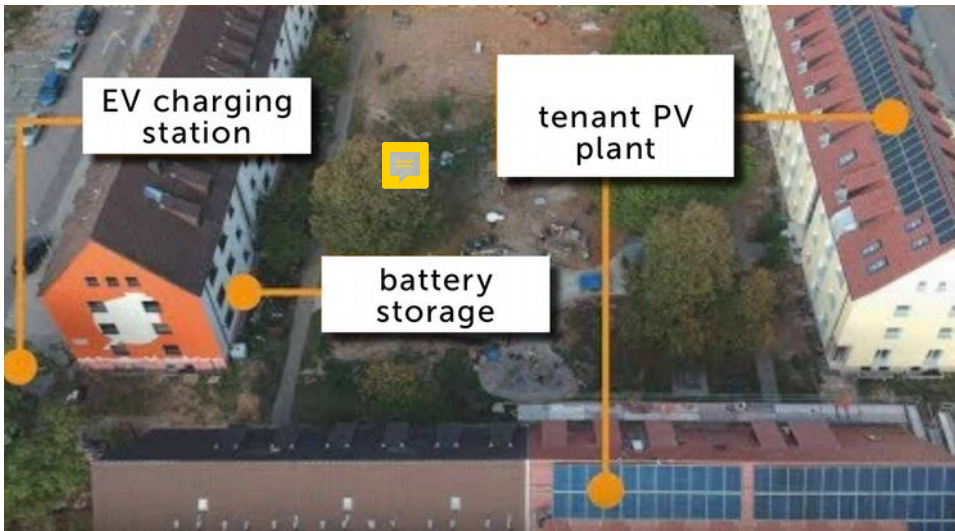
# REPRESENTING 500.000 ENERGY CITIZENS



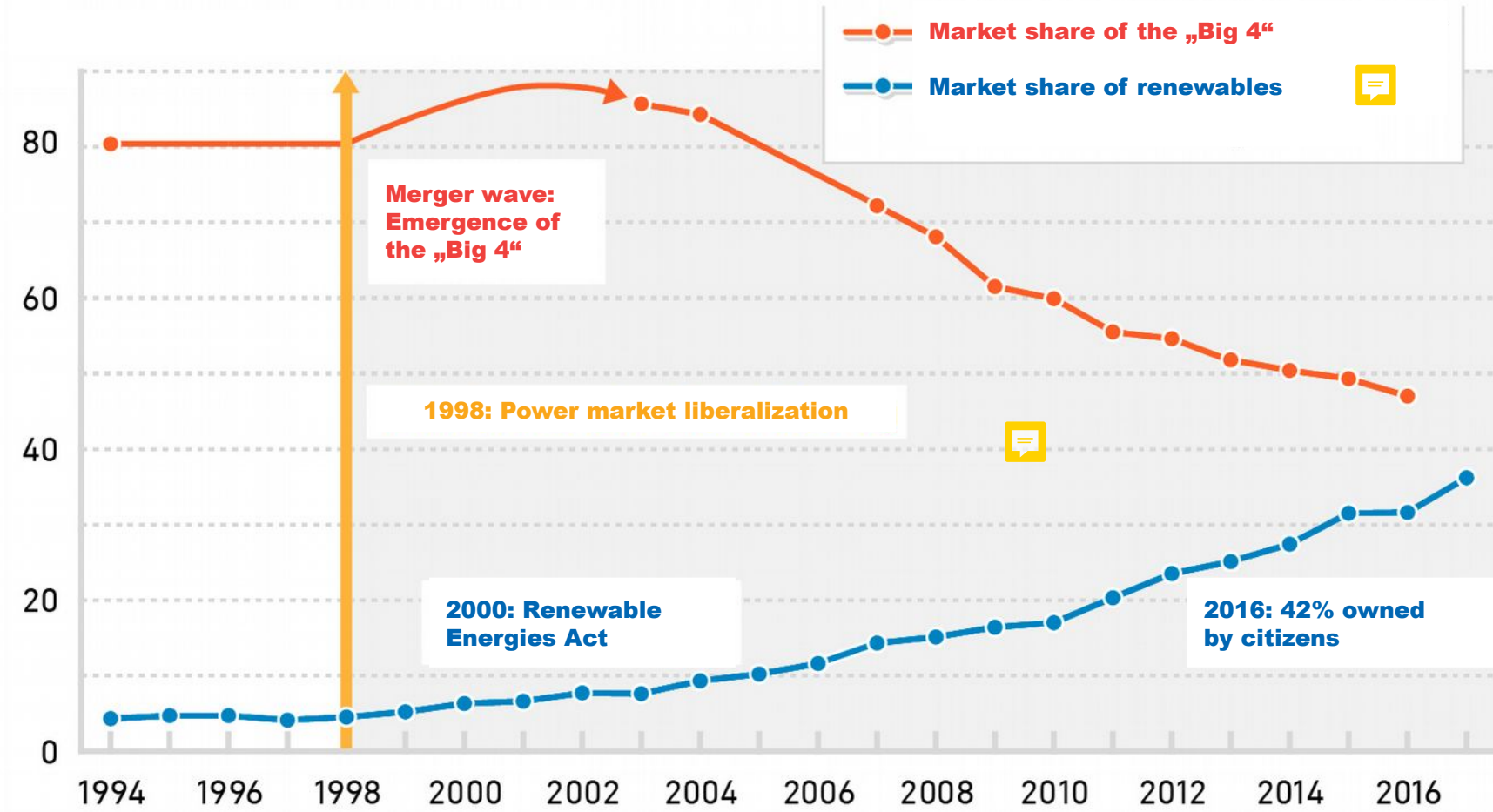
# CITIZEN ENERGY = VARIETY



Community wind farms,  
Photovoltaic cooperatives,  
power grid cooperatives,  
energy efficiency projects,  
e-car sharing and charging,  
renewable district heating,  
prosumer (communities),  
green power suppliers

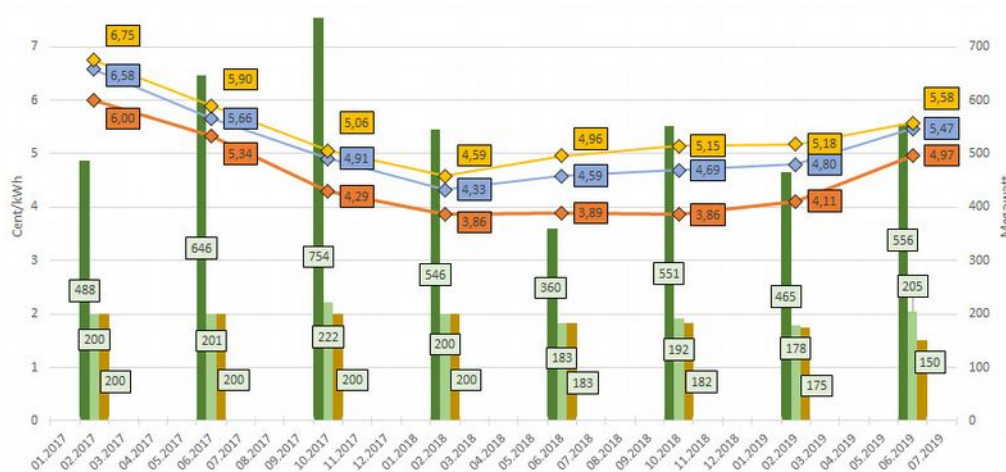


# THE RESULTS OF FEED-IN-TARIFFS



Sources: BNetzA, BKartA, AG EE-Stat, Drasdo

# THE RESULTS OF TENDERS: SOLAR

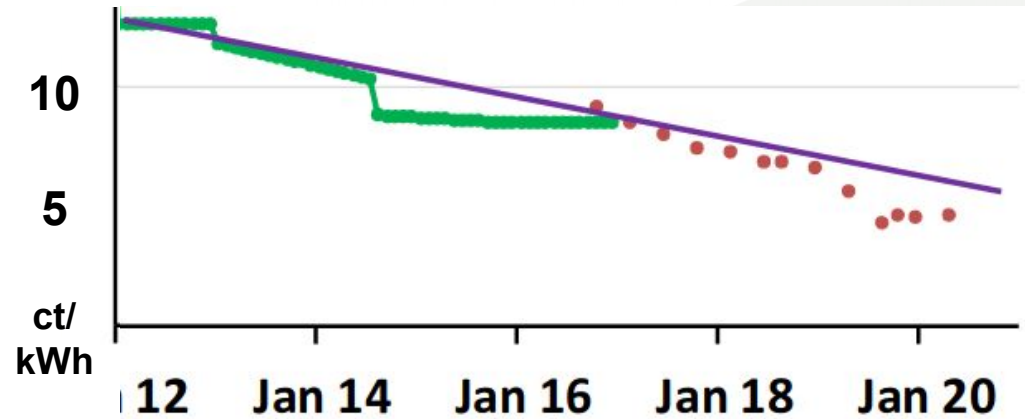


Source: greenmatch

**Far more losers than winners**

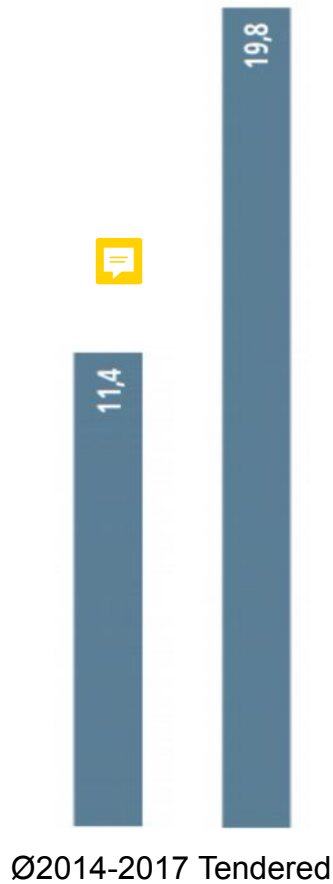


**Results are not cheaper than the Feed-in-Tariff**



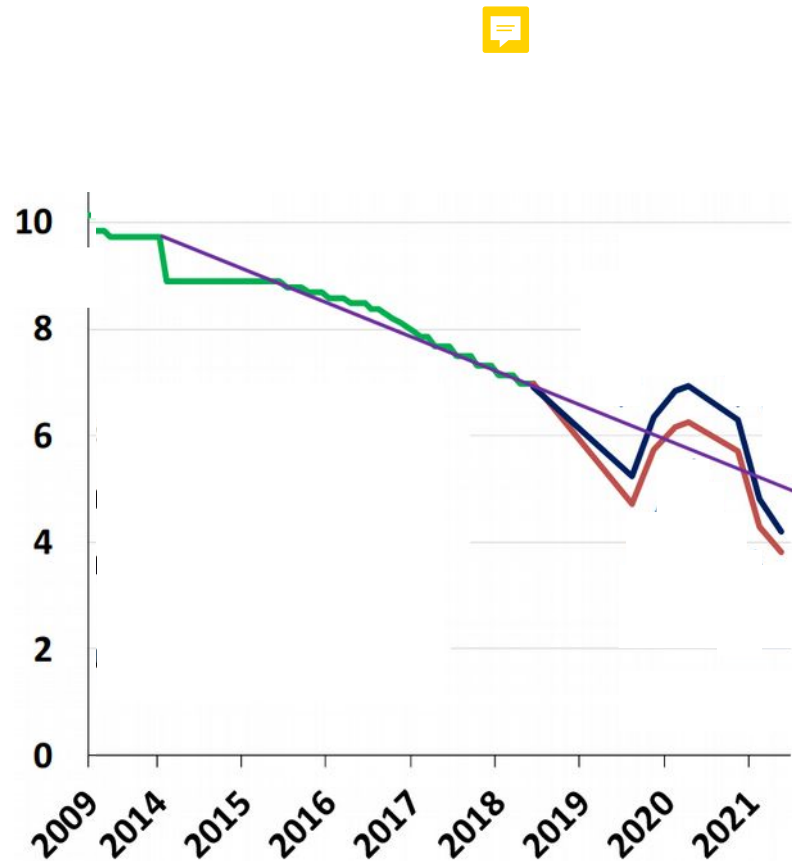
Source: EnKliP

# THE RESULTS OF TENDERS: WIND



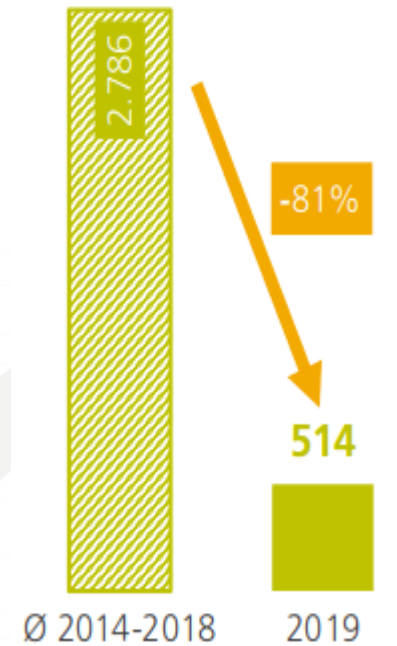
**Longer implementation  
(months/wind farm)**

Source: FA Wind



**Results are not cheaper  
(ct/kWh)**

Source: EnKliP



**Less projects  
(MW/01-09/year)**

Source: FA Wind

# SUMMARY



- Citizen energy is innovative if it has a predictable space to flourish
  - Tenders do not necessarily control expansion better than Feed-in-Tariffs
  - For sure tenders stop citizen energy
  - Let citizens be a key part of the decentralized energy transition
-



# THANK YOU!



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# ENSURING ACCEPTANCE OF WIND FARMS



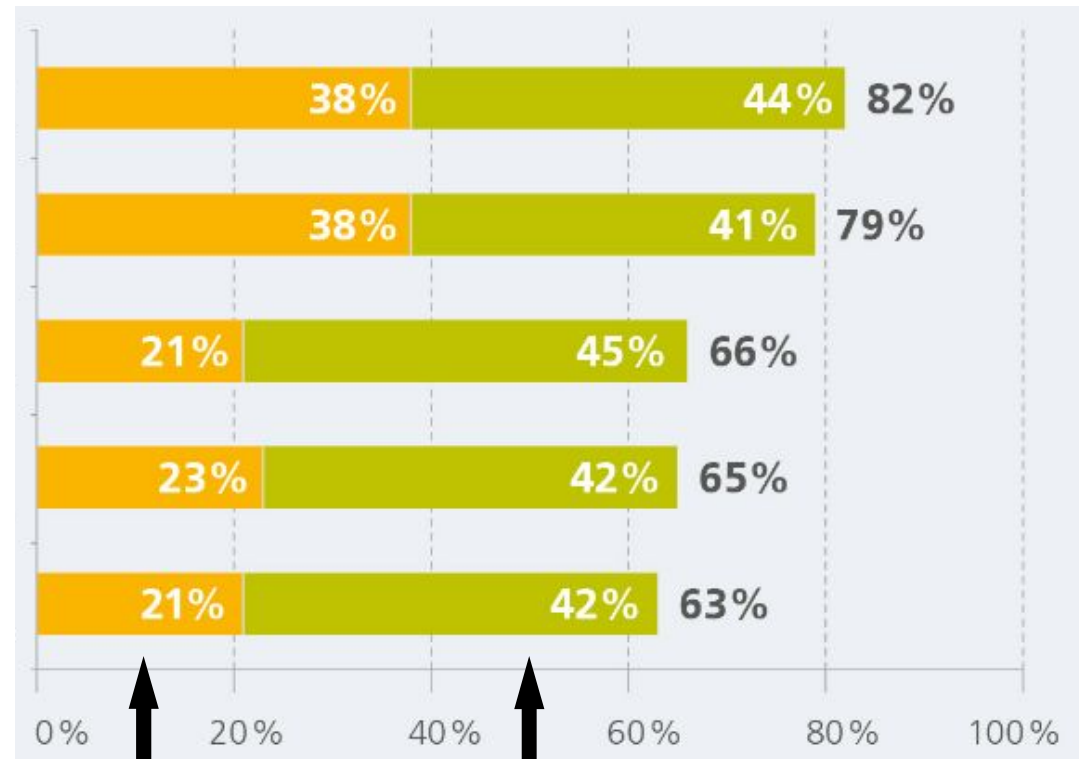
The municipality's income from the wind farm is used to improve the quality of life

Citizens and municipalities receive a discounted power price

The project is being implemented by regional companies and local actors

The citizens can participate directly at the financial profit of the wind farm

The project is supported by the mayor and local authority



Source: FA Wind

Very important

Important

