

SHERPA - Rural Science-Society-Policy Interfaces



MAP VENUS

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SHERPA Annual Conference



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@ruralinterfaces



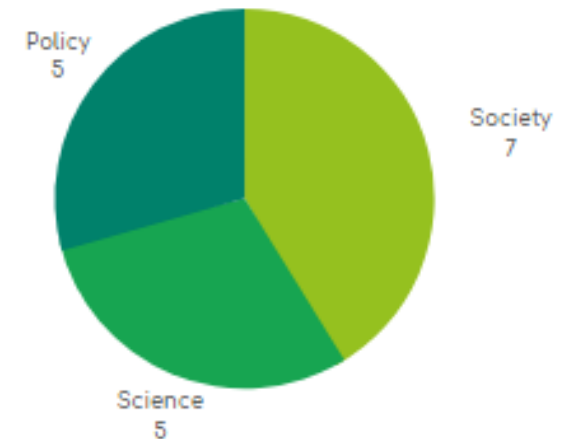
MAP VENUS – Moravian-Silesian region

Composition (research and professional companies, policy makers from all levels, entrepreneurs and residents).

Work of the MAP

- The main topic was **Smart Energy in rural areas**.
- Aim is increasing the share of renewable energy from 14% to 30% + Installation of a continuous measurement system for energy production and consumption in the region.
- **Discussions** were held with stakeholders on decentralized energy on technical equipment and economic benefits (year 2021).
- The built consultancy agency **ENERKOM** was launched and operated by LAG Opavsko.

MAP membership:





MAP experiences and insights

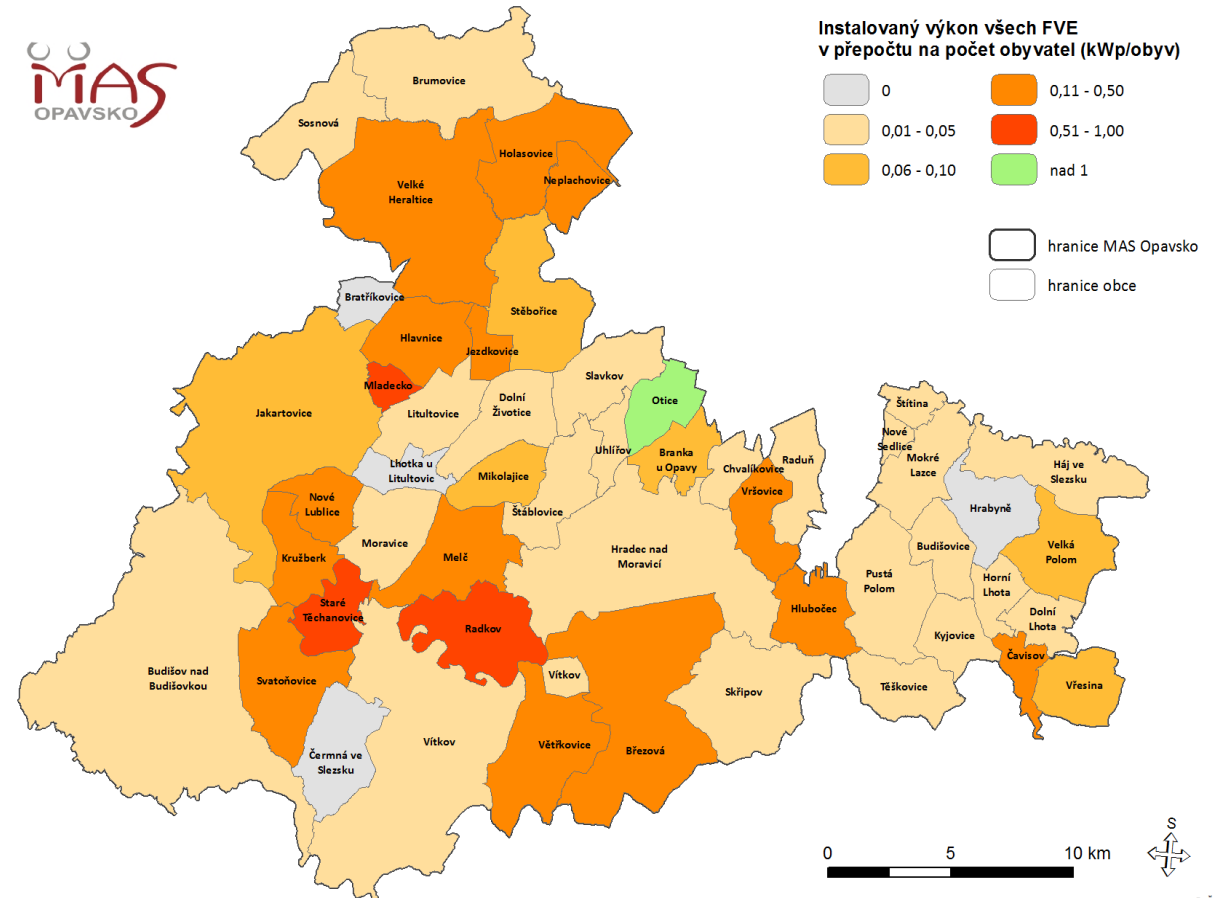
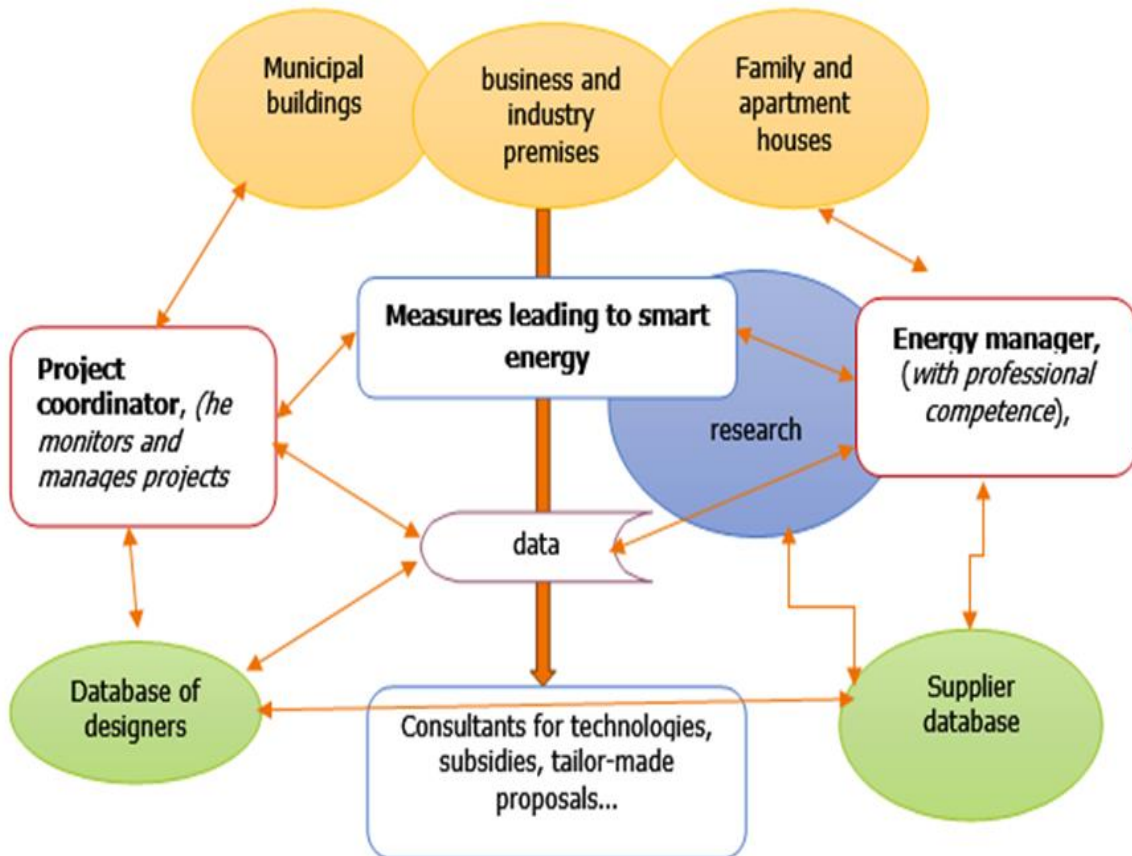
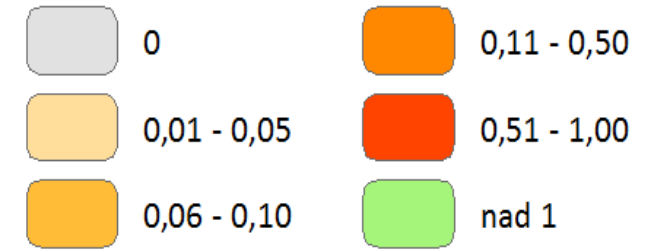
The 2020 questionnaires showed the issues VENUS focused on in 2021.

- **Expert assistance** throughout the smart energy implementation process
- LAG Opavsko (VENUS) created **first community energy project in CZ.**
- The **methodology for smart energy** implementation in municipalities. (It brought guide for developing a regional energy concept, while each region can adapt it to its local conditions.)
- **Strategy and implementation** in SCLLD (support from NN LAGs).
- The VENUS initiative has **shown the weaknesses** of the Energy Law CZ.
- **Communication with government** and initiation of changes to the Energy Law.



- The Strategic Vision (VENUS), including guidance and examples of savings implementation, can be found here: <https://www.masopavsko.cz/rozvoj-regionu/cista-energie-1/>
- ČT24: <https://www.youtube.com/watch?v=T2jnEZTwYzM>

Installed capacity per capita (kWp)





What can be done better?

LAG Opavsko (VENUS) brought the first community energy **pilot project** in CZ. This requires monitoring of all aspects (savings of energy, economics).

There is not enough open and clear public debate on energy issues. A media talks mainly about the need for nuclear power plants ...

The VENUS pilot project has gained public interest. But there is a problem with **the lack of experts**. There is a lack of planners and technics to help implement smart energy.

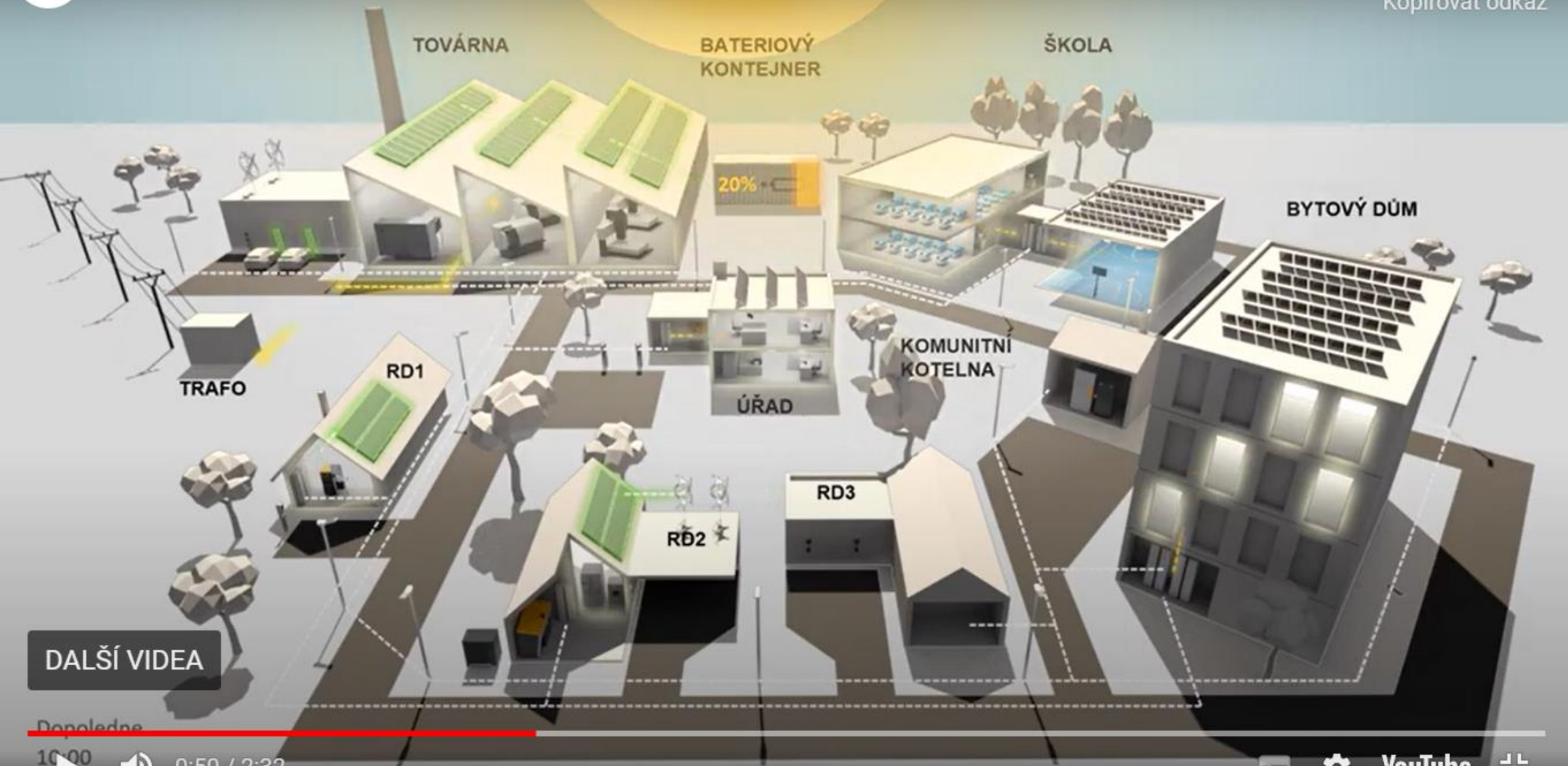
The discussion must have a real basis and space and time for change. Otherwise, resources (time, money, hope, trust...) are wasted.



Komunitní energetika (by BENEKOV)



Kopírovat odkaz



DALŠÍ VIDEO

Dopoledne

10:00



0:50 / 2:32



YouTube



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