

#### **CAN / MTVSZ Community Energy Workshop**

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## State aid for energy communities in Hungary

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#### The subject of state aid





### How to grasp the consept of community energy? Many definitions, no consensus Legal approach EU: "Clean energy for all Europeans" package (2019) EMD: "citizen energy community", RED II: "renewable energy community" Regulated by the Hungarian Electricity Act\* "Energy community" within that: "renewable energy community" State aid focuses on the regulated energy community consepts

#### Why do ECs need financial support?





- CE without any major history/background in Hungary.
- Entirely new regulation, market participant → lack of experience and knowledge
- Pilot projects to explore the possibilities and barriers of ECs → high level of uncertainity,
- State aid as a first nudge → enables pilots to start earlier and in greater number
- Their task/our aim:
  - To create models: replicable, economically sustainable,
  - Explore barriers: legal, financial
  - Make policy proposals

The first step: 2020-3.1.4-ZFR-EKM





- Call for proposals before the transposition of CEP
- Budget: 2 billion Ft; source: ETS
- Founding rate: 25-100% depending on activity and applicant (non-refundable)
- Supported activities: EC modelling, founding and operation + research
- 7 supported projects (out of 34; two stages): consortiums municipalities, tech companies and research institutes
- Status: during implementation (2021-2023)
- Zero Carbon Hub: EC Forums → enabled the projects to share information
- Association of energy communities and independent aggregators

#### 2021-ÉMI-MA





- Budget: 4 billion Ft; source: Modernisation Fund
- Founding rate: 100% (non-refundable)
- Supported activities: EC modelling, founding and operation
- 14 supported projects (out of 28): municipalities, tech companies and research institutes
- Status: preparing Grant Agreements
- Projects with aggregation focus

#### LIFE-2022-CET-ENERCOM





- Direct EU action grant
- Budget: 6,5 million €
- Founding rate: 95% (non-refundable)
- Supported activities: EC planning, modelling, sevices, research (mainly personnel costs, no investment costs eligible)
  - Scope A Local authorities collaborating with citizen-led-initiatives
  - Scope B Developing integrated services to support community energy
- Consortium composition: at least 3 applicants from 3 different eligible countries
- Status: application phase (until: 16 November 2022),
- Contact person: Zina Horváth (zina.horvath@itm.gov.hu)
  - Information event
  - Application assistance
- High chance of winning

#### **EU RRF: "Emerging Settlements" program**





- Hungarian RRP supports the "Emerging Settlements" program (direct grant)
- Stakeholders:
  - Responsible authority: Ministry of Interior
  - Executor: Hungarian Charity Service of the Order of Malta
- Supported activities: facilitates the catching-up of the 300 most disadvantaged settlements of Hungary
  - Focus on families with children
  - Room with healthy electric heating → energy form social ECs/social PV plants

#### **EU funded Operational Programs**





- Territorial and settlement development OP Plus (TOP Plus) and Environmental and Energy Efficiency OP Plus (EEEOP Plus)
- Government incentives primarily through EEEOP Plus; in case of major role of the municipality → TOP Plus
- **EEEOP Plus:** main source of state aid for ECs in the future
  - No details yet
- TOP Plus:
  - 1.2.2-21 " Urban rehabilitation for social purposes": Founding ECs are supported, but marginal (no EC applicants)
  - Planning of the EC tender is in progress





# Thank you for your attention!

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