

### **General information**

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#### Targeted topics (EEB; B4E; EC; ES; SCC)

LC-SC3-EC-3-2020: Consumer engagement and demand response LC-SC3-EC-4-2020: Socio-economic research: non-energy impacts and behavioural insights on energy efficiency interventions LC-SC3-ES-5-2018-2020: TSO – DSO – Consumer: Large-scale demonstrations of innovative grid services through demand response, storage and small-scale (RES) generation LC-SC3-SCC-1-2018-2019-2020 : Smart Cities and Communities





# **Competencies**

- Duneworks
  - Does (action)research and provides advice, focusing on social, behavioural policy and institutional dimensions of the energy transition
  - Supports the preparation, design, realization, monitoring and evaluation of interventions from a systemic yet user-centred perspective
  - Focuses on end-user needs and risks and on how these are impacted by institutional contexts
  - Has long-standing experience and expertise in sociotechnical energy transitions work
- Duneworks has been and is involved in many EU projects



# **Duneworks' ideas**

- Taking the end-users as a starting point for the development of new energy services around energy optimization (through action research, organization of user-engagement processes; support in the design and implementation of co-creation processes).
- Methods: (action) research; policy analysis; anthropological and design thinking methods; user journeys; Business modelling; storytelling
- Framework to asses social, institutional and organizational readiness (next to TRLs)
- Framework to address justice dimensions in innovation trajectories
- Community energy: social innovation in the energy transition



# **Consortium: ....?**

- DuneWorks: small SME interested in collaboration with partners that are shaping up consortia
- With an international network of partners as well as local networks
- Socially innovative yet based on indepth research

Known partners / Competence offer			
Name	Туре	Country	Role in the project
DuneWorks	SME	NL	<ul> <li>Social-science based research</li> <li>User engagement in technology design, planning, implementation and evaluation</li> </ul>
			<ul> <li>Policy and institutional analysis</li> <li>Behavioural research</li> <li>Evaluation and monitoring frameworks</li> <li>Design thinking, business modelling, storytelling, user journeys,</li> </ul>