





# SWISS ENERGY RESEARCH FOR THE ENERGY TRANSITION SWEET: NEWS AND WHAT'S NEXT



## **OPEN CALLS FOR PROPOSALS**

#### **SWEET Call 1-2023 (Joint call with NCCS)**

## Critical Infrastructures, Climate Change, and Resilience of the **Swiss Energy System**

Change of criticality of the infrastructures of the Swiss energy system as it transforms to meet energy- and climate-policy goals in 2050 and as it is exposed to climate change. Vulnerability of energy system to technical, natural, and societal hazards. Mitigation of risks to energy system and population. Improvement of resilience of energy system.

Budget: 8 MCHF (excl. P+D funding)

Pre-proposal deadline: 18 October 2023 at noon CEST

Four consortia intend to submit pre-proposals



# PLANNED CALLS FOR PROPOSALS

#### **SWEET Call 1-2024 (Joint call with FOEN)**

### Addressing Residual Emissions to Reach the Net-Zero Target

Focus on emissions that will be hard to abate in 2050, especially cement production, waste incineration, and agriculture. CCS chain (processes, transport, storage) and negative-emission technologies (technical and biological). Legal, regulatory, economic, and social aspects. Pilot- and demonstration plants.

Budget: 18 MCHF (excl. P+D funding)

#### **SOUR Call 1-2024**

#### Topic not yet fixed

Budget: 1 MCHF (up to 150 kCHF per project)

#### **SWEET Call 1-2025**

#### Topic not yet fixed

Budget: 15 MCHF (excl. P+D funding)

Publication planned for early 2024

Publication planned for 2024

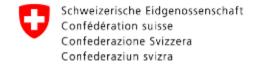
Publication planned for 2025

If SWEETER is not approved, there will be no calls after 2025



## **COLLABORATION WITH TD-NET**

- SWEET and td-net started collaboration in August 2023
- td-net is the Network for Transdisciplinary Research, part of the Swiss Academies of Arts and Sciences (a+)
- Objective of collaboration: Strengthen inter-/transdisciplinarity in SWEET
- Collaboration includes support for consortia; more information will be communicated at a later stage
- All questions to be directed to SWEET Office







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