



ENERGY WEEK a ETH 2023

Energy Data Summit Friday, 8. December 2023







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Welcome

The Energy Data Summit



- Swiss Federal Office SWEET CoSi (Co-Evolution and Coordinated Simulation of the Swiss Energy System and Swisss Society) → Data
 - What does that exactly mean?
 - We know the challenges, but how shall we move forward?

Energy Data Summit:

- Joint solutions (Multiple heads are better than one)
- It is time to change the discourse: start doing
- Getting started is more important than getting all right





My personal objective today: Each one of you goes home with one (or more) task





What is the main challenge of open data?



```
bad data in bad data out
                 losing market advantage
   assess the reliability
                           anonymization
                                        data availability
machine learning
                       unavailable
                     oad dato
                                       availability
                          scope
                                 common vision
                            open data from government
```





Objectives



- 1. Learning from diverse experiences:
 - Gain insights from various stakeholders' experiences
 - Understand success stories and challenges
- 2. Identify challenges and joint solutions:
 - Identify common challenges in energy data
 - Identify specific actions for collective progress (what?, who?)
- 3. Establishing a collaborative platform:
 - Foster knowledge exchange and networking
 - Engage experts from research, industry, government, and interest groups





Today



Rules of the game

- Be the crew, not the passenger
 - Today is not only about listening the speakers... It is about finding solutions together
 - Ask, leave ideas on the boards, be creative
- Getting started is more important than getting all right
- Tackle problems, not people









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HSLU Energy Data Hackdays

https://energydatahackdays.ch