# THE ENERGY LAB MATCHES

Get the opportunity to be part of a network with more than 200 partners.







HOW

NOVATORS

IN SWITZERLAND TO DEVELOP SOLUTIONS





# You have an urgent energy challenge that you would like to solve, but you lack resources and expertise?





# We can solve your challenge with an open innovation approach through our broad network and lean process.

# How do we solve your challenge

Innovation Booster powered by



#### **Publish Challenge**

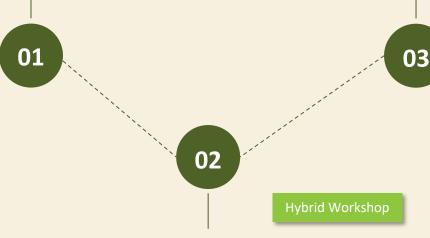
Your challenge gets published on our cocreation platform and we promote it

#### Pitch&Enrich

Innovation teams co-create and enrich the ideas with you and other topic experts in a one-day workshop

#### Realize

Innovation teams develop and share experiences directly with you



#### **Challenge Selection and Posting**

Teams submit their project proposals on the platform, and you can start to interact. Final workshop at NEST - on 7.6.24



#### Pitch&Fund

You and the jury review the project ideas and decide which projects receive funding and development support

# What is in it for you?







Access to talents and collaboration with them



Attraction of teams, start-ups and experts to solve your challenge



Fully managed challenges solving process



Funding of two teams that are selected by the jury. One is funded by Energy Lab.

# What is the timing?





	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
Inspire & Community				Work&Connect Day 25.4. 9-18 Park Central		Work&Co Day 27.6 9-18 Park Ce	/ S. 8		2 <sub>4</sub>	l event 4.09. 2-18 Central		
Call I	Briefin Webina Industr Challen 25.1. 1-1.30 F	ar ry Chall ge	enge definition,	selection and po	ublishing	hallenge pitch & Ideation 07.6. 13-17 n Site in NEST	Woo 2 1: HS	&Enrich rkshop 2.8. 3-17 SLU in lorw	with the Selection	ch&Fund le final event 24.09. 13-18 rk Central		
Team									M : Invited	sory Board deeting 24.09. I to the final event		

### **Examples of challenges**





### The power of sun

How might we push and enable the Swiss population to transition to solar energy for their houses?



# Optimization of energy storage

How can we optimize energy storage solutions to meet the growing demand for reliable and sustainable energy?



## Terms for the industry challenge

#### What you get

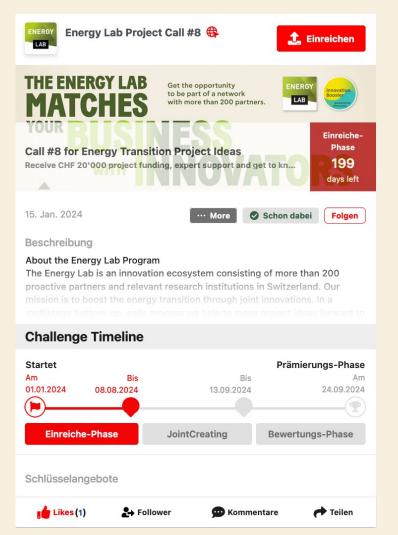
- Access to all project teams that applied and possibility to collaborate with your selected teams.
- Broadcasting of your challenge to activate the co-creation process and acquisition of the teams to solve your challenge.
- Fully managed challenge solving process with hosting & facilitation of workshops and events.
- Matching fund of minimum 20'000 CHF provided by the Energy Lab to fund further teams.

#### What you give

- Provide a business relevant challenge
- Participation in the pitch and enrich workshop (1 day on site)
- Providing information and guidance for the challenge
- Be part of the jury
- Fund one project team with 20'000 CHF











Enabling a transition towards a decarbonized and energy efficient society through open innovation and cocreation.



# The Energy Lab Team

































#### Your contact







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## **About the Energy Lab**





The Energy Lab has received more than **130 project ideas** in several calls for proposals and has successfully funded **51 projects** with a total volume of around **CHF 840,000** to date. The Energy Lab is an innovation ecosystem consisting of more than 200 proactive partners and relevant research institutions in Switzerland. Our mission is to boost the energy transition through joint innovations. In a multistage bottom-up, agile process we create solutions with real impact and economic benefits for implementation partners.

#### Focus

We consider all aspects of the energy strategy 2050 including the energy supply, distribution and demand in buildings, mobility and industry. We work on innovative solutions for a decarbonized and sustainable future.

#### **Benefits**

In order to enable and accelerate innovation, we match project ideas with appropriate experts and partners. Thanks to the approved application within the Innovation Booster program of Innosuisse, we are able to support projects with funding and expertise.

