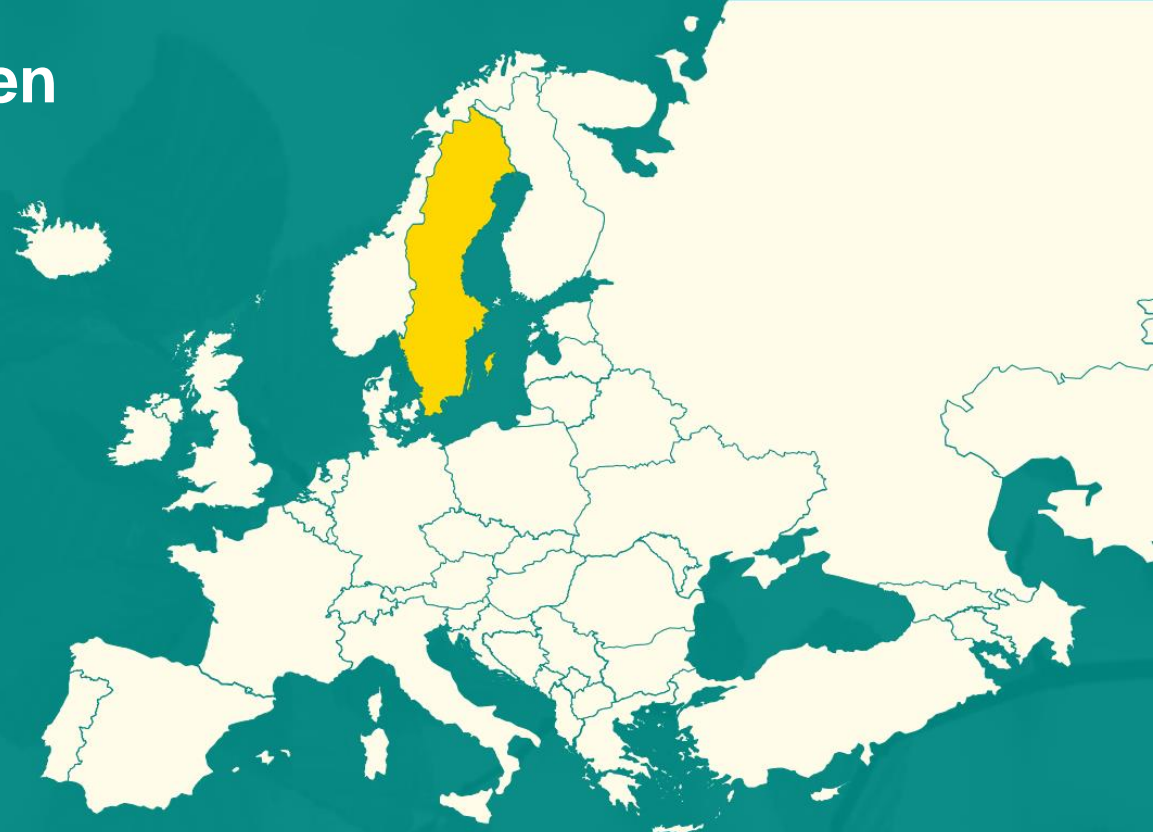


ITEA Call 2021

Agenda:

Funding Outlook  
National priorities  
Q&A

Eligibility criteria  
Q&A



An industrial robot arm, with the brand name 'ABB' visible on its upper section, is shown in a factory setting. The robot is orange and is actively welding a silver-colored metal car chassis. A large, dense spray of bright orange sparks is being emitted from the point of contact between the welding torch and the metal. The background is a dimly lit industrial environment with various metal structures and equipment.

**Strategy to strengthen Swedish  
competitiveness and growth,  
through international cooperation  
regarding software-based high  
value innovation**

- During 2016-2019 we increased our annual budget for EUREKA Clusters by 150% to €10 million
- In 2022 the budget increased to €11 million.
  
- Applications & success rate
  - 10-14 Swedish POs & FPPs
  - 7-10 National applications (submitted to Vinnova in April)
  - 2-3 funded (most decisions by end of June)

## Strengthen competitiveness, growth and societal benefits



Smart cities



Smart communities



Smart health



Smart mobility



Smart industry



Smart energy



Smart engineering



Safety and Security

**Industry  
driven**

**Clear  
commercial  
benefits**

**High value of  
international  
cooperation**

**TRL 6-7**

**State of the art**

**Needs of  
industry and  
society**

**Clear goals and KPIs  
(technical, operational,  
business)**

**Active SMEs**

**Committment**

**Close cooperation**

**New products,  
platforms, knowledge,  
tools & infrastructure**

**Strong  
dissemination**

## Strategic relevance & impact



Smart cities



Smart communities



Smart health



Smart mobility



Smart industry



Smart energy



Smart engineering



Safety and Security

**Technology  
leadership**

**Pioneering  
important  
problems**

**Build international  
networks & alliances**

**New business  
opportunities**

**Plan for  
ecosystem /  
industry impact**

**Industry wide  
challenges &  
opportunities**

**Standardization**

**Leading solutions,  
platforms &  
infrastructure**

**High growth for  
SMEs**

**Important  
societal  
challenges**

# Questions?



- The Swedish consortium should be industry-driven
- If many participants, good balance between large companies, SMEs and academia / research institutes.
- Swedish budget of preferably 15-35 MSEK
- The effort from companies must be at least 60 percent of total work effort.
- At least one Swedish SME must participate in the project.

### **Project example: IVVES**

*Verification and validation of mission critical software intensive systems*

Bombardier

ABB

Ekkono Solutions

ADDIVA

Prover Technologies

RISE (Research Institutes of Sweden)

- The maximum funding from Vinnova is 50% of total budget of the eligible costs for all the participating Swedish organizations.
- Funding rates
  - Maximum 50% from Vinnova to Swedish SMEs
  - Maximum 30% from Vinnova to large companies
  - Up to 100% from Vinnova to universities and research institutes
- Swedish SMEs must show that they:
  - Have an annual turnover of 1 million SEK according to the latest annual report
  - Have a minimum of three full time employees



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# Q&A Session

