Our three challenges

In 2025, Sweden will continue to be a world-class industrial country. In virtually all areas where you are dependent on advanced technology, there are Swedish (or originally Swedish) companies in the absolute top of the world.

Challenge 1: Create better knowledge transfer and collaboration in value chains
- Knowledge transfer
- Greater collaboration between actors in the entire value chain
  » Research
  » Technology development
  » Manufacturer
  » Distribution
  » Large and SMEs
- Makes new demands on:
  » Overview
  » Customer competence
  » Communication
  » Commercialization

Challenge 2: Maintain and develop Swedish top areas
- Micro- & nanoelectronics
- Printed electronics
- Power electronics
- Photonics
- Antenna, microwave and terahertz
- Sensors
- Built-in systems
- Construction method
- Reliability
- Advanced production technology

Challenge 3: Create a more secure supply of skills
- Get the applicant to technical education levels
- Link educational content and industrial needs
- Retain skilled labor in Sweden