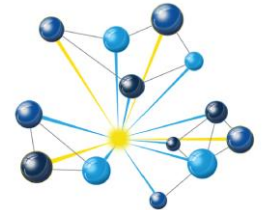


# New Nano Enabled Products Pilot

Rovaniemi, April 12  
Michael Johnsson



**VANGUARD INITIATIVE**  
New growth through smart specialisation

## New Nano-enabled Products

“ To help identify existing and missing value chains within nanotechnology across Europe. Based on these findings, the pilot project aims to build concrete joint demonstration cases in which regions can intensify collaboration

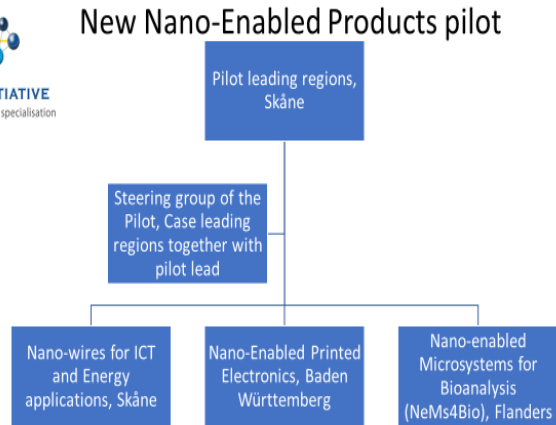
**Lead region:** Skåne

**Participating Regions:** Asturias, Auvergne-Rhône-Alpes, Baden-Württemberg, East Netherlands, Emilia-Romagna, Flanders, Navarra, Norte, North Rhine Westphalia, South Netherlands, Tampere, Wales, Wallonia

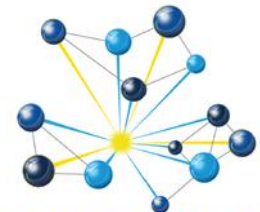


**VANGUARD INITIATIVE**  
New growth through smart specialisation

# New Nano-enabled Products - Regional Commitment and governance



- 14 Vanguard regions participate
- Steering group meets every month
- Plenary meeting twice a year
- Network manager



VANGUARD INITIATIVE  
New growth through smart specialisation

# New Nano-enabled Products - analytical work and support services

- Mapping done in 2015, concept notes regularly updated.
- From the beginning five areas identified, today three main demo-cases being implemented
- Possible new demo-cases where there is an interest from participating regions
- **Nano Wires for ICT and Energy Applications.** Watify matchmaking event on May 17<sup>th</sup> 2018 in Lund, joint event with EEN. EPPN participate
- **Nano enabled micro system for bio analysis (NeMs4Bio).** Workshop planned in June 2018 to be held in Flanders
- **Nano-Enabled Printed Electronics.** Workshop in Karlsruhe on April 18. EPPN participate.



**VANGUARD INITIATIVE**  
New growth through smart specialisation

# New Nano-enabled Products

## - Investment Projects – Types of Instruments

- Will intensify work on identifying and securing funding for pilot activities and demonstration cases
- Innovation Vouchers
- Co-ordination cost
- Support for expertise
- Matchmaking
- Pilot actions



**VANGUARD INITIATIVE**  
New growth through smart specialisation



# THANKS!

**Any questions?**

You can find me at

[Michael.johnsson@skane.eu](mailto:Michael.johnsson@skane.eu)



**VANGUARD INITIATIVE**  
New growth through smart specialisation