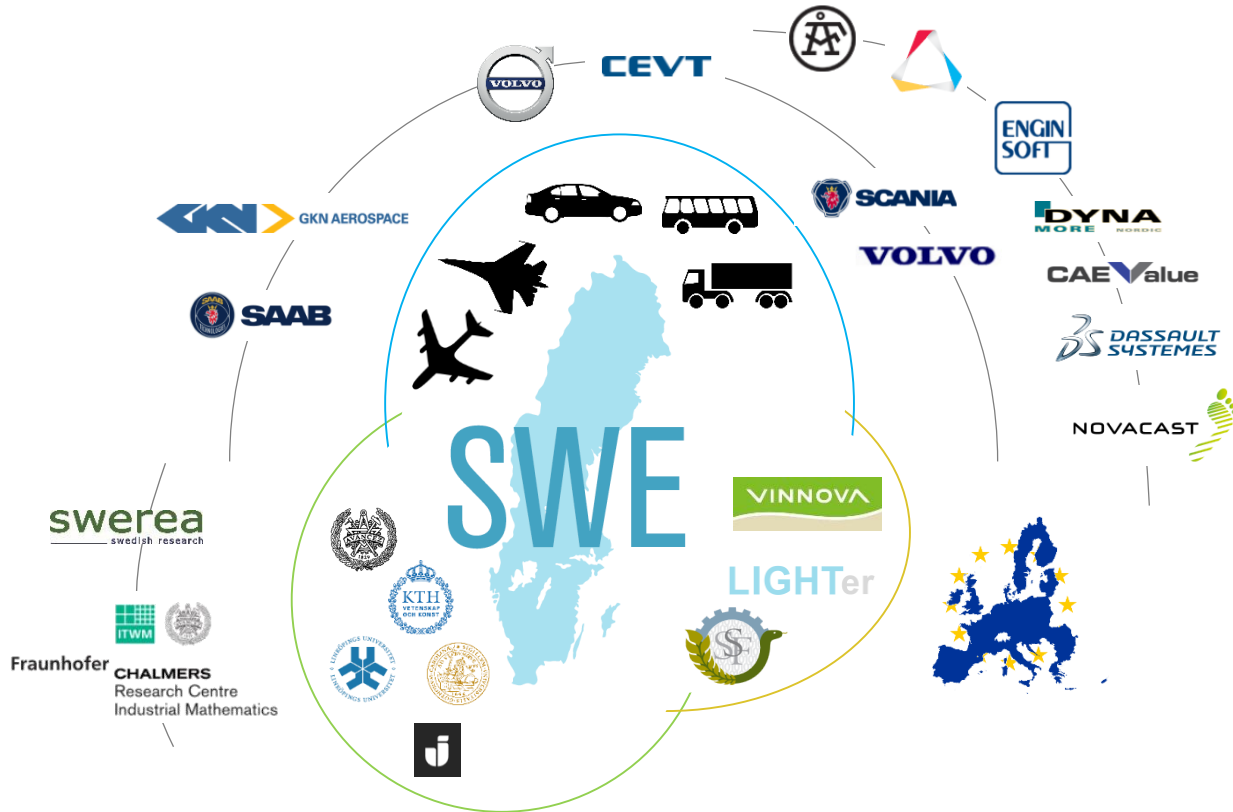


# Seminar

## Optimization Competence Arena



# Optimization Competence Arena



- ~60 participants
- ✓ OEM's
- ✓ Universities
- ✓ Engineering service
- ✓ Software suppl.
- ✓ Institutes



## Optimization Competence Arena

A cross-functional arena for competence development around product optimization.

### Purpose

- Develop competence, processes, methods and tools for optimization driven development
- Share Competence and Knowledge
- Strengthen Swedish industry and academia

Today, there is no equivalent forum in Sweden with this focus, consequently this arena is unique.

# Agenda

09:30-10:00 Mingel med Kaffe och fralla

10:00-10:10 Introduktion

➔ 10:10-11:10 Presentationer från OEM's

11:10-11:30 OEM sammanfattning och paneldiskussion

11.30-12:30 Lunch

12.30-13:30 Presentation av examensarbeten

12:30-13:00 @Scania

13:00-13:30 @Volvo Cars

13:30-14:00 Summering examensarbeten

14:00-14:15 Kaffe

14:15-15:15 Akademin, kompetens, forskning och utbildning inom området optimering

15:15-15:30 Summering av dagen och nästa steg

15.30 Avslutning



# OEM Speakers

Mikael Thellner, Ph.D.



Technical Manager, Topology Optimization, Scania



Harald Hasselblad Ph.D.



Senior Analysis Engineer, Optimization, Volvo Cars



Erik Holmberg Ph.D.



Senior Engineer, Structural Optimization. Saab,



# Scania: På väg mot simuleringsdriven produktutveckling



Mikael Thellner, Ph.D.

Technical Manager, Topology Optimization.

Scania



# Vår väg mot en optimeringsdriven kultur



Harald Hasselblad Ph.D.  
Senior Analysis Engineer, Optimization.  
Volvo Cars



# Structural optimization at Saab Aeronautics



Erik Holmberg Ph.D.

Senior Engineer, Structural Optimization

Saab Aeronautics



**SAAB**



# Akademien, kompetens, forskning och utbildning



Johan Ölvander, PhD



Jakob Olofsson Ph.D.



Magnus Bengtsson



Johan Wall



Mattias Wallin, Matti Ristinmaa.



Per Enqvist



# TACK!

