

ORION is a joint research project led by BTH and in partnership with MDH and RISE SICS working on decision support for choosing components for software-intensive systems

## Welcome to ORION Industry Day!

New research will be presented and discussed

09.00	Breakfast and mingle
09.30	Intro – short presentation of ORION and what is going on right now – Jakob Axelsson
10.00	<p>“From Industrial need for asset decision-making to verification of proposed solution” What we have learnt about decision-making today through surveys and studies. Overview and presentation of ongoing research. by Emil Alégroth, Kai Petersen, Markus Borg</p> <p>In this presentation we will present the challenges that we have identified as well as the industrial needs for effective decision-making. Coupled with these findings, we will also discuss the solutions we have developed throughout the project and the results of their industrial evaluation. Finally, the presentation will discuss the learnings of our industrial evaluations and the project’s future research direction. The presentation will end with a small workshop session where we invite you, the audience, to get involved in the project and give your views on the challenges and solutions we are evaluating.</p>
10.30	Discussion irt to presentation 1
11.30	Lunch, mingle & coffee
13.00	<p>“GRADE and COACH: Supporting architectural decisions” Status of the ORION project and a second presentation of ongoing research. by Kai Petersen &amp; Jan Carlsson</p> <p>“During the ORION project we are working on solutions to support decision makers addressing the challenges presented during “Presentation 1”. In this presentation we will present the solutions developed and will have an interactive session to reflect on and discuss the solutions. We developed:</p> <ul style="list-style-type: none"><li>- A classification (GRADE)</li><li>- A decision support system (COACH)</li></ul>
14.30	Discussion irt Presentation 2 incl fika
15.30	Wrap up

**Thursday September 14**

**09.00 – 16.00 at BTH, Campus Gräsvik, Karlskrona, Venue: 1360**

Register via [ORION Industry](#)