



# CapellaDay

## MUNICH 2019

# Where Capella ecosystem members meet !

- Toulouse 2017
- Stuttgart 2018
- Munich 2019



# International



Belgium



Germany



France



Italy



Spain



United Kingdom



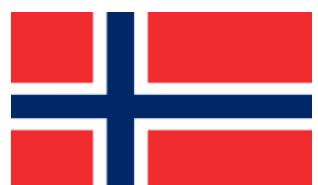
Austria



Lituania



Nederland



Norway



Iceland



Switzerland



Canada

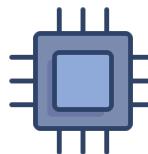


China

# Multi-sectors



Aerospace



Electronics



Rail



Automotive



Energy



Research



Avionics



Integration



Software



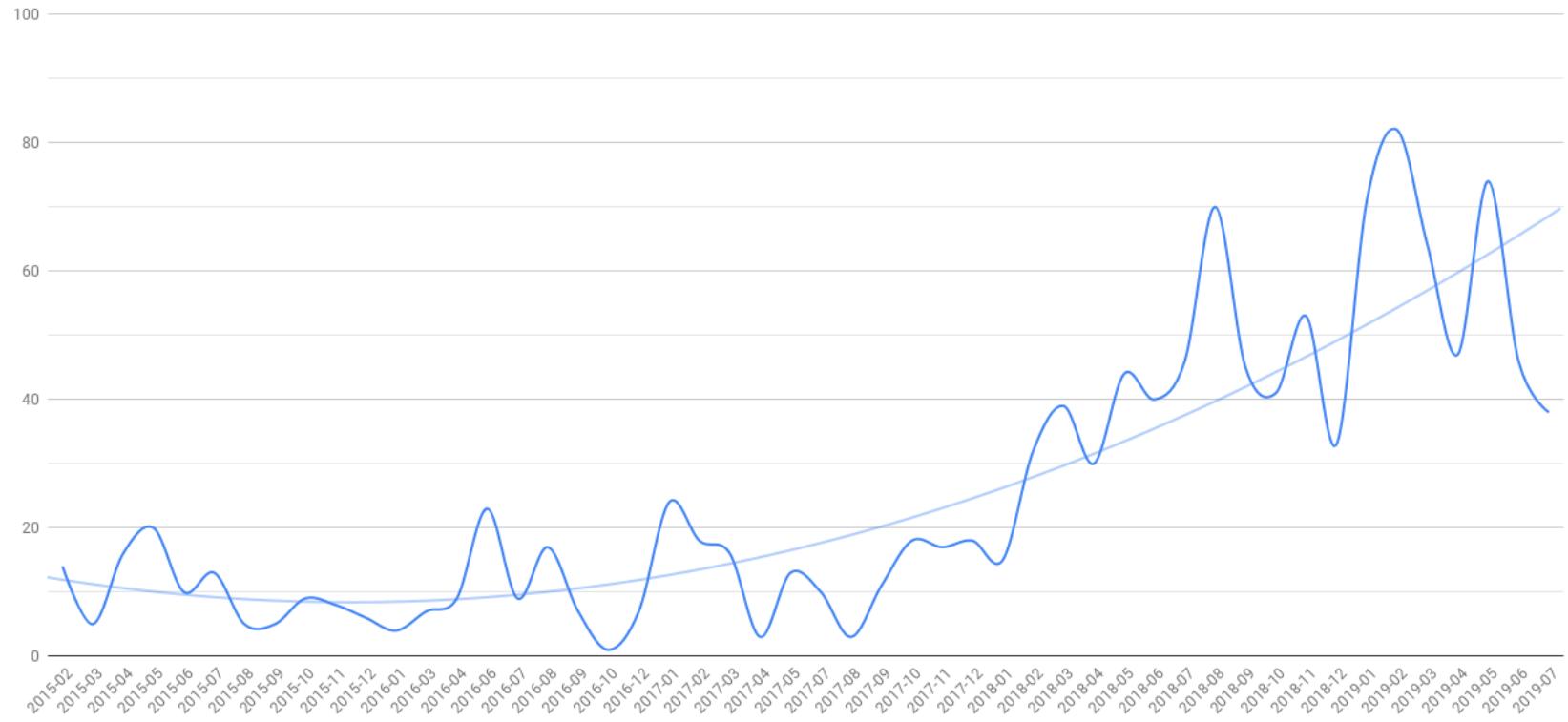
Consulting



Manufacturing

# Vibrant

© Copyright 2019 Obeo





# Capella

Open Source MBSE Solution

# Program

Talks	Speakers
08:45 - 09:15 Coffee	
09:15 - 09:30 Welcome and Introduction	▪ Etienne Juliet, Obeo
09:30 - 10:30 Capella and Arcadia <ul style="list-style-type: none"><li>▪ Introduction to Capella and Arcadia</li><li>▪ Capella updates and roadmap</li><li>▪ Augmenting requirements with models to improve the articulation between system engineering levels and optimize V&amp;V practices</li></ul>	▪ Stéphane Bonnet, Thales Corporate Engineering
10:30 - 11:00 Break	
11:00 - 12:20 Community and Ecosystem   Session 1 <ul style="list-style-type: none"><li>▪ Feedback on deployment of Capella at Framatome</li><li>▪ Feedback on deployment of Capella at RATP</li><li>▪ Integrating Capella, SCADE and medini analyze, for MBSE, Embedded SW Development and Safety Analysis</li></ul>	▪ Valéry Teguiak & Hondjack Dehainsala, Framatome ▪ Matthieu Connen & Maxime Piot, RATP ▪ Thierry Lesergent, ANSYS
12:30 - 13:30 Lunch	

# Program

Talks	Speakers
12:30 - 13:30 Lunch	
13:30 - 15:10 Community and Ecosystem   Session 2 <ul style="list-style-type: none"><li>▪ Capella integration with Teamcenter</li><li>▪ Model Execution and System Simulation in Capella</li><li>▪ Integrating Capella with your own ecosystem of tools</li><li>▪ Providing early timing analysis of the system design</li><li>▪ Model-based safety analysis on Capella using Component Fault Trees (CFTs)</li></ul>	<ul style="list-style-type: none"><li>▪ Christoph Marhold, <b>Siemens PLM Software</b></li><li>▪ Renfei Xu &amp; Wenhua Fang, <b>Glaway</b></li><li>▪ Laurent Delaigue, <b>Obeo</b></li><li>▪ Benoît Viaud, <b>Artal</b></li><li>▪ Marc Zeller, <b>Siemens Corporate Technology</b></li></ul>
15:10 - 15:40 Break	
15:40 - 16:40 Community and Ecosystem   Session 3 <ul style="list-style-type: none"><li>▪ An Excel-based Systems-Engineering Tool for Knowledge Sharing and Collaboration across the Enterprise</li><li>▪ MBSE &amp; PLE: Systematic Reuse of Capella Models with pure::variants</li><li>▪ Capella integration with RAT - Authoring Tools</li></ul>	<ul style="list-style-type: none"><li>▪ Bharani Mohan &amp; Paul Goossens, <b>MapleSoft</b></li><li>▪ Robert Hellebrand, <b>pure-Systems</b></li><li>▪ Jose Fuentes, <b>The Reuse Company</b></li></ul>
16:40 - 17:20 Community and Ecosystem   Panel <p>During this <b>panel</b>, you and the speakers will discuss about Capella adoption and perspectives.</p>	<ul style="list-style-type: none"><li>▪ All speakers</li></ul>
17:20 - 17:50 Closing Cocktail	

# We need your feedback !

  
Thanks for attending Capella Day Stuttgart! Your feedback is precious: can you get 5 minutes to fill in this short survey?

Name (optional): \_\_\_\_\_

How have you heard about Capella Day?

- Professional relations
- Capella website
- Capella Day website
- Emailing
- Social Media
- I attended previous editions (Capella Day Toulouse or / and Stuttgart)
- At another conference (please mention it) \_\_\_\_\_
- Other (please detail): \_\_\_\_\_

Now, what is your next step in Capella adoption?

- Discover and experiment on sample projects
- Try on a pilot project
- Deploy on a critical project
- None

What could foster your Capella adoption?

- Help on Arcadia methodology
- Help on Capella installation and deployment
- Help on Capella customization and integration
- New features: \_\_\_\_\_

Please evaluate the talks (from 1 "it was a disaster" to 5 "excellent!")

- It was easy to register      **1 2 3 4 5**

- I get all the details I needed regarding the place, hour, date...      **1 2 3 4 5**

- I got enough food      **1 2 3 4 5**

- I got good food      **1 2 3 4 5**

If there is another edition of Capella Day:

- Would you like to come?      YES  NO

- Would you recommend it?      YES  NO

Please evaluate the conference center conveniences? (accessibility, audio quality and visibility of the talks, ...)

**1 2 3 4 5**

Please evaluate the talks (from 1 "it was a disaster" to 5 "excellent!")				
TITLE	NOTES	COMMENTS		
What makes Capella different? - Stéphane Bonnet	<b>1 2 3 4 5</b>			
Arcadia by the example, an introduction - Jean-Luc Voirin	<b>1 2 3 4 5</b>			
The challenges of multi-disciplinary systems engineering - Clément Grise	<b>1 2 3 4 5</b>			
Use of Capella in bid phase of railway signalling projects, experiences and challenges - Dr. Michael Schaefer	<b>1 2 3 4 5</b>			
Team Collaboration and Document Generation with Capella - Laurent Delaigue	<b>1 2 3 4 5</b>			
Managing your Capella assets with Yuzu - Benoit Viaud	<b>1 2 3 4 5</b>			
Reuse of Capella assets with pure::variants - How to capitalize on your assets? - Prof. Dr. Danilo Beuche	<b>1 2 3 4 5</b>			
Guide to Arcadia and Capella successful adoption - Pascal Roques	<b>1 2 3 4 5</b>			
The Capella Industrial Consortium - Gaël Blondelle	<b>1 2 3 4 5</b>			
Panel	<b>1 2 3 4 5</b>			
If you enjoyed it, evaluate the Capella Day quality:	<b>1 2 3 4 5</b>	Anything else you want to share with us (something we really need to improve, an advice for next edition...)?		