



Ansys



GERMAN INNOVATION CONFERENCE

October 16, 2024

Filderhalle Leinfelden-Echterdingen

Welcome to
Ansys Innovation Conference, Germany
Including the LS-DYNA Forum and
Digital Safety Conference



Ansys
**SIMULATION
WORLD**
EVENT SERIES

Welcome to the Ansys Innovation Conference, Germany Including the LS-DYNA Forum and Digital Safety Conference



Will Marsden

Chief Technologist,
CTO Office
Ansys



Uli Franz

Senior Director,
Application Engineering
Ansys

Thank you to our 2024 conference partners

asc(s)

Automotive Solution Center for Simulation

BETA^B
SIMULATION SOLUTIONS

CADFEEM

DYNA
MORE

/An Ansys Company

Endurica
Get Durability Right®

INNEO®
That's IT.

Oasys | LS-DYNA ENVIRONMENT

OFFICIAL PARTNER

PORSCHE
MOTORSPORT

 rescale

Agenda

TIME	SESSION					
08:30 – 08:45	Ansys Welcome: W Marsden, Ansys and U Franz, Ansys					
08:45 – 09:15	Keynote: Recent Developments in LS-DYNA, T Erhart, Ansys					
09:15 – 09:45	Keynote: Hybrid ECE Homologation – a Concept for Passive Safety Regulations, F Bauer, BMW Group					
09:45 – 10:00	Break & Exhibition Open					
10:00 – 10:20	Keynote: Leveraging AI/ML for Engineering Simulation, I Tolchinsky, Ansys					
10:20 – 10:40	Keynote: Simulate, Innovate, Accelerate: Digital Engineering Unleashed, W Marsden, Ansys					
10:40 – 11:15	Break & Exhibition Open					
11:15 – 12:25	Break-out Sessions					
	Future Virtual Testing	Optimization & AI	Simulation & Material Data Management	Aerospace & Defense	AI & Cloud	Digital Safety Conference
12:35 – 13:05	Lunch & Learn Session: Safety by Design and Safety by Virtual Validation for an ALKS System, B, Kaiser, Ansys					
12:35 – 13:45	Lunch & Exhibition Open					
13:45 – 15:05	Break-out Sessions					
	Failure Modeling	Material Modeling	Simulation	Simulation II	Optimization	Digital Safety Conference
15:05 – 15:45	Break & Exhibition Open					
15:45 – 16:15	Keynote: Ansys Journey Towards Digital Engineering, O Kath, Ansys					
16:15 – 16:45	Keynote: Recent Developments in LS-DYNA, S Hartmann, Ansys					
16:45 – 17:00	Farewell & Conference Close					
17:00	End of Conference					

Event App Download the event app for the agenda, speaker bios, networking and more.

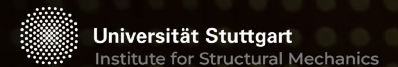


Thank you to our 2024 customer presenters

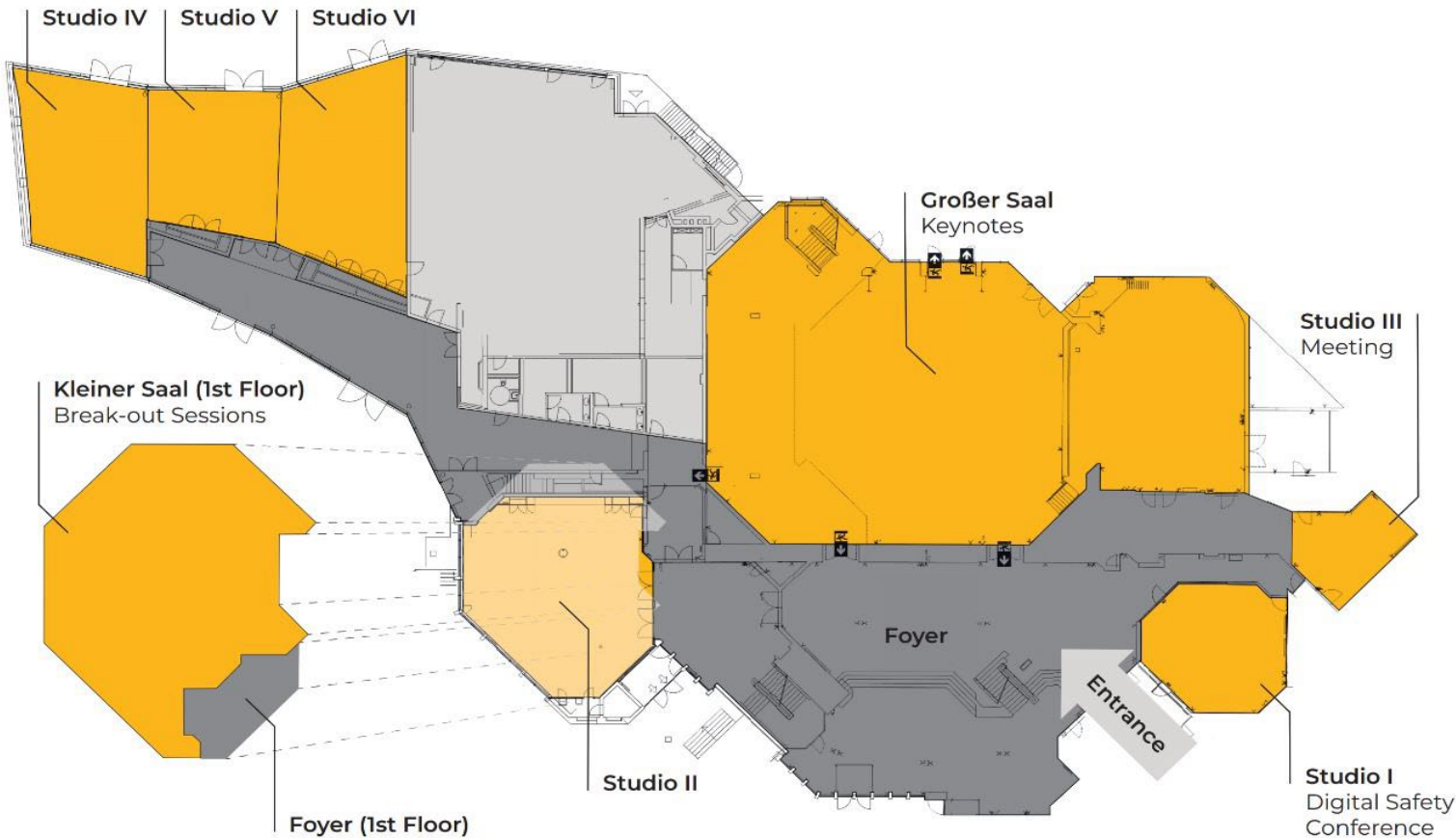
Digital Safety Conference



LS-Dyna Conference



Track Locations



Room	Track Type
Studio I	Digital Safety Conference
Studio II	Informal meeting area
Studio III	AI & Cloud Optimization
Studio III Meeting	
Studio IV	Aerospace & Defense Simulation II
Studio V	Simulation & Material Management Simulation
Studio VI	Optimization & AI Material Modeling
Groser Saal	Key Note Sessions
Kleiner Saal	Future Virtual Testing Failure Modeling
Foyer	Exhibition area Lunch & refreshments



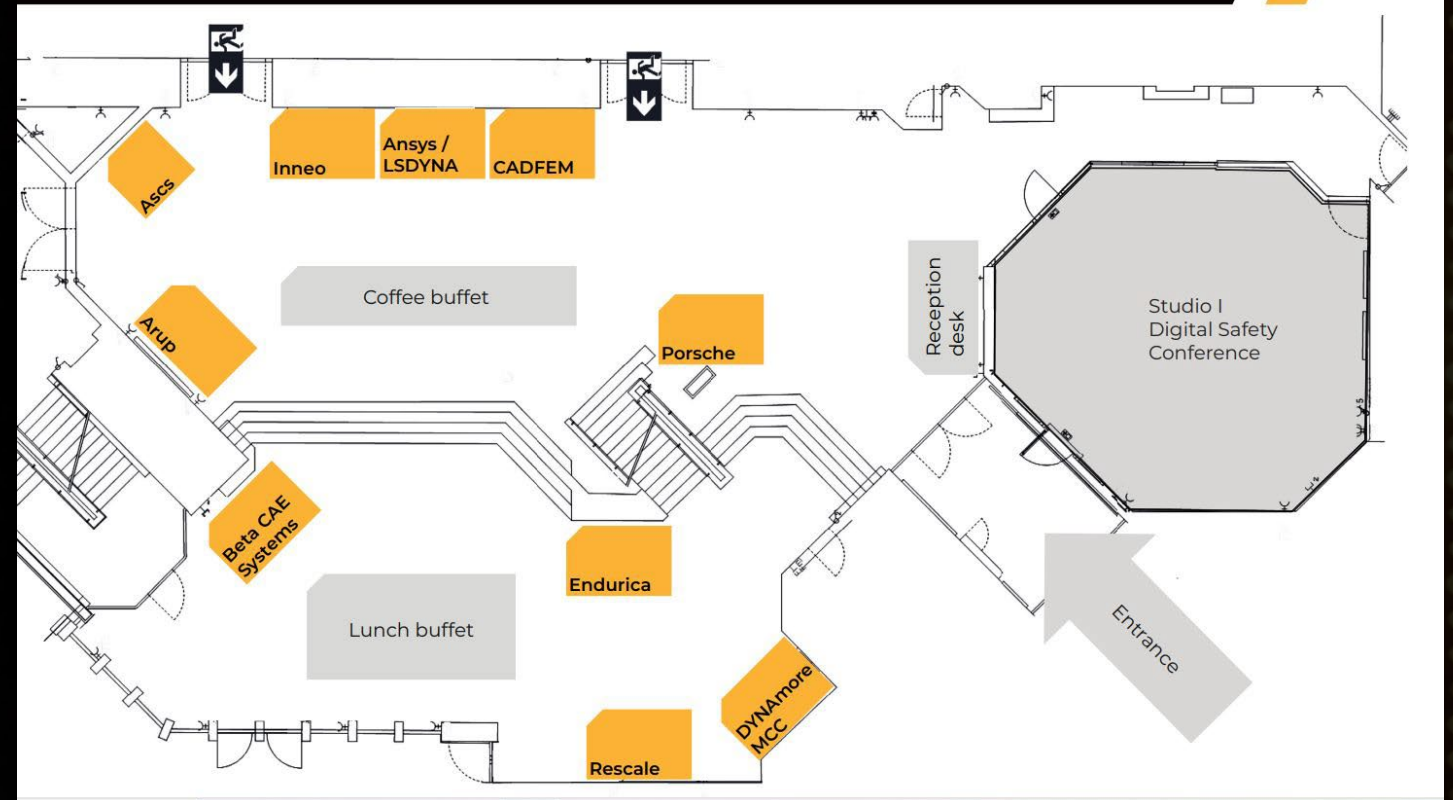
What's on?

EXHIBITION

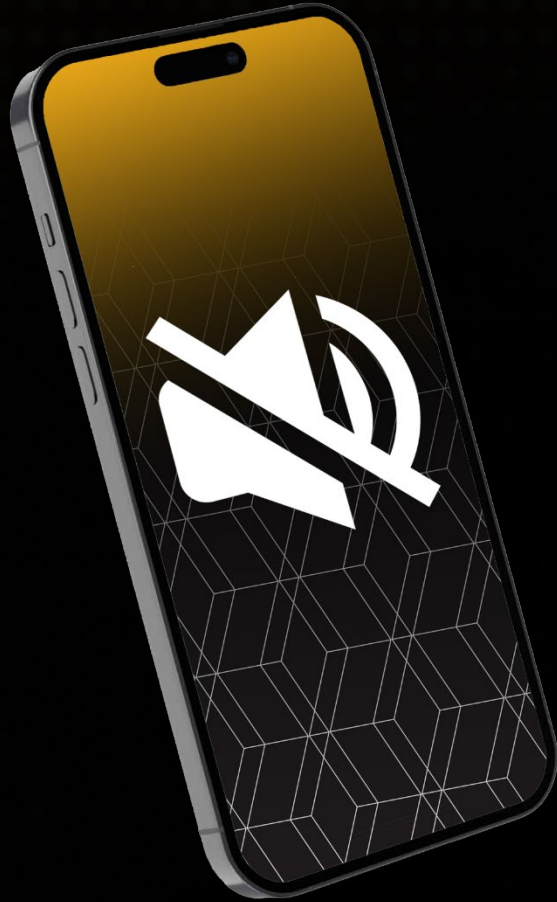
During breaks and lunch

1. Porsche
2. CADFEM
3. Ansys | LSDYNA
4. Inneo
5. ASCS
6. ARUP
7. BETA CAE Systems
8. Rescale
9. Dynamore MMC
10. Endurica

Foyer | Booth allocation



Housekeeping



Feedback



We all need people who will give us
feedback. That's how we improve



Bill Gates



Ansys

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**GERMAN
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**Thank you for attending
We look forward to welcoming you to the
Ansys Transportation Summit EMEA in late
2025...more details to follow**