



Until **end of 2022** there is again the TechPool in place. For more information, please reach out to Bosch CI.

To get familiar with new solutions faster or use known tool more efficient, you can use the training platform Ansys Learning Hub. If you want to use the ALH you can check [THAT SITE](#) at Bosch Connect explaining the registration process.

Specific Events & Webinars – Bosch only – [Register](#) (choose the events at MS Forms site)

Date (CEST)	Topic	Keywords
Oct 10 th : 4.30-5PM	Webinar: Bosch Private Room in Ansys Learning Hub	Training Platform, Knowledge repository
Oct 13 th : 9.00-10.00AM	Tech Talk: Simulation of temperature-induced fracture – Reliability assessment of mold caps in e-machines (Speaker: Fabian Welschinger (Bosch CR) & Dominic Zaeh (Bosch PS))	Mechanical, Material modelling
Oct 13 th : 9.30-10.30AM	Webinar: Evaluate designs fast and early using Ansys Discovery - Guest Speaker: Erika Solana (Bosch CC)	Early design decisions
Oct 13 th : 4.00-5.00PM	Webinar: EMA3D Cable	EMI, EMC
Oct 21 st : 10.00-10.30AM	Webinar: Bosch Private Room in Ansys Learning Hub	Training Platform, Knowledge repository

The recordings, slides and examples will be shared in the Bosch Private Room in Ansys Learning Hub after the event ([Bosch Private Learning Room](#)).

/ Bosch Private Learning Room – Top 3 Content covering **Automation**:

(the following topic related collaterals out of approx. 400 were viewed most by the users at Bosch in 2022)

- [Bosch Webinar - Automation of Geometry modelling - SpaceClaim scripting - July2021.pdf](#)
- [Bosch Webinar_ Automation of Mechanical using pyAnsys - May2022.pdf](#)
- [Bosch Webinar_ pyAEDT to simplify automation for Ansys Electronic Desktop applications- Oct2021.pdf](#)

Joint Brainstorming - 'Support vor Ort' goes virtual and global! - Let's discuss your simulation project before you start working on it - Sharing objectives, experiences and solution strategies as well as re-use solutions to achieve your goals faster. Please raise your topics in the linked Form. Your Technical Account Manager will come back to organize the related workshop involving the right experts.

[Raise your topic here](#)



Partner Events in Local Language

Date (CEST)	Topic	Keywords
Oct 6th; 1:00 PM	CADFEM: CADFEM Ansys Simulation Conference 2022 digital: Digital Transformation in Product Development - Register	English + German, Digitalization
Oct 18th; 9:00 AM	SimTec: Ansys CFD, FEA & Electronics Workshops in Ljubljana (9:00-15:30) - Register	English, Electronics development
Oct 20th; 9:00 AM	INAS: User's meeting - Register	English + Romanian, CAE
Oct 21st; 9:00 AM	INAS: User's meeting - Register	English + Romanian, CAE



Ansys Events & Webinars

Date (CEST)	Topic	Keywords
Oct 4th; 3PM-4PM	Webinar: Design and Optimization of Photonic Integrated Circuits and Components - Part 2 - Register	Photonics, Integrated Circuits
Oct 6th; 2PM-3PM	Webinar: Industry Best Practice: Building a Safe Electrified Powertrain using MBSE - Register	Electrification, MBSE
Oct 11th-13th	Conference: 16th LS-DYNA Forum 2022 - Register	Explicit simulation, Drop testing
Oct 18th-19th	Conference: Ansys Digital Safety Conference 2022 - Register	Functional Safety
Oct 20th; 5PM-6PM	Webinar: How to Get the Most Accurate Twins with Hybrid Digital Twins - Register	Digitalization, Operation Data
Oct 25th	Conference: LEVEL UP 3.0 - Register	Mechanical, Fluids, Electronics
Oct 25th-26th	Conference: NAFEMS Nordic Regional Conference 2022 - Register	CAE, Simulation



Ansys Online Trainings

Date (CEST)	Topic	Keywords
Oct 4th - 5th; 3PM-5PM	Ansys Fluent Heat Transfer Modeling - Register	Fluids, Thermal
Oct 4th - 6th; 7PM-9PM	Introduction to Ansys Additive Print - Register	Generative Manufacturing
Oct 5th - 6th; 3PM-5PM	Ansys Motion Getting Started - Register	Rigid Body Motion
Oct 10th - 12th; 7PM-9PM	Introduction to Ansys Composite PrepPost (ACP) - Register	Structural, Complex Material modelling
Oct 10th - 13th; 5PM-7PM	Ansys Fluent User Defined Functions (UDF) - Register	Fluids, Customization
Oct 10th - 13th; 7PM-9PM	Ansys Icepak in Ansys Electronics Desktop Getting Started - Register	Thermal, Electronic development
Oct 10th - 12th; 3PM-5PM	Ansys Lumerical FDTD Getting Started - Register	Photonics
Oct 11th - 13th; 10AM-12PM	Introduction to Ansys nCode DesignLife - Register	Structural, Fatigue
Oct 11th - 12th; 5PM-7PM	Ansys optiSLang Model Calibration and Parameter Identification - Register	Optimization, Robust Design
Oct 14th - 14th; 7PM-9PM	Ansys Q3D for Electromagnetic Compatibility Getting Started - Register	EMC, Electrification
Oct 17th - 18th; 10PM-12AM	Ansys SIwave Advanced - Register	Signal Integrity, Power Integrity
Oct 17th - 20th; 3PM-5PM	Ansys LS-PrePost Advanced - Register	Explicit, Dynamic simulation
Oct 24th - 24th; 7PM-9PM	Introduction to Ansys Additive Science - Register	Generative Manufacturing
Oct 24th - 24th; 7PM-9PM	Ansys Maxwell Magnetic Latching - Register	Low Frequency simulation
Oct 24th - 27th; 10PM-12AM	Ansys LS-DYNA Advanced Dynamic Failure Analysis - Register	Explicit Dynamics, Fatigue



ANSYS Online Trainings – Focus Electric machine Development



Date (CEST)	Topic	Keywords
Oct 11th - 11th; 2PM-4PM	Electric Machine Sizing and Design - Register	Electrification, Design Phase
Oct 13th - 13th; 2PM-5PM	Preparation of Motor Models for Electromechanical FEM Analysis - Register	Electrification, Structural
Oct 14th - 14th; 0PM-9PM	ANSYS Q3D for Electromagnetic Compatibility Getting Started - Register	EMC, Electrification
Oct 18th - 18th; 2PM-4PM	Material Properties and Loss Calculation in Electric Motors - Register	Electrification, Thermal
Oct 20th - 20th; 2PM-5PM	Optimization of Electric Motor Performance with optiSLang - Register	Electrification, Optimization
Oct 25th - 25th; 2PM-4PM	Equivalent Circuit Model Extraction for Electric Motors - Register	Electrification, PWM
Oct 27th - 27th; 2PM-4PM	Analysis of Demagnetization in Electric Motors - Register	Electrification, High-Performance