



# Powertrain Integration TechDay

Taking automotive system testing to the next level



1 day packed with different presentations from IPG Automotive and partners focusing on powertrain applications and a great opportunity to network.



**October 12, 2023**  
08:30 AM - 07:00 PM



**Graz University of Technology**  
**Institut für Fahrzeugtechnik**  
8010 Graz, Inffeldgasse 11  
(Stronach Building)



**Free of charge**

## Hosts & Partners



# Program

08:30 AM	<b>Registration and TechBreakfast</b>
09:00 AM	<b>Opening and Program Introduction</b>
09:15 AM	<b>Closing the Simulation to Reality Gap in ADAS Testing: Results from the InVADE Project (TU Graz)</b>
09:45 AM	<b>Efficient Testing of Electrified Powertrains: What's New? What's Next? (IPG Automotive)</b>
10:15 AM	<b>Coffee Break</b>
10:30 AM	<b>Consistent and Automated Evaluation and KPI-Based Targeting of Powertrain Dynamics and ADAS/AD (MdynamiX)</b>
11:00 AM	<b>Accelerating Innovation: KS R2R Test Bench for Testing and Validation of ADAS/AD Systems (KS Engineers)</b>
11:30 AM	<b>Transfer from TU Graz to KS Engineers Site</b>
12.30 PM	<b>Lunch</b>
01:30 PM	<b>LeftShiftDemos: Live!</b> <ul style="list-style-type: none"><li>▪ Advanced ADAS Safety Testing on the R2R Vehicle Test Bed (InVade Project: TU Graz, KS Engineers, IPG Automotive, MAGNA)</li><li>▪ Vehicle Testing and Analysis Solutions (DEWESoft)</li><li>▪ Vehicle-in-the-Loop (IPG Automotive)</li></ul>
03:30 PM	<b>Transfer Back to TU Graz</b>
04:15 PM	<b>TU Graz Laboratory Tour: Suspension Test Rig Driving Simulator E-Drive Test Bench – On-Road Test Equipment</b>
05:00 PM	<b>After Work Living Lab</b> <ul style="list-style-type: none"><li>▪ Marché &amp; TechExhibition</li><li>▪ Chillout</li></ul>



Find more information on our website  
[www.ipg-automotive.com/en/events/powertrain-integration-techday](http://www.ipg-automotive.com/en/events/powertrain-integration-techday)



or contact us:  
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