

# Vector Hands-on Testing Workshop

Tuesday, March 5<sup>th</sup> 2019 | Prague Marriott Hotel | Prague

## Agenda and Information

**13:15** Welcome and Introduction

**13:30** 1 CANoe Simulation and Testing

- > Introduction to Remaining Bus Simulation (RBS)
- > Understand the Interaction Layer usage and benefits
- > Introduction to testing with CANoe
- > Learn how to write CAPL Test Cases

**14:15** 2 Testing with vTESTstudio (part 1)

- > Start a vTESTstudio project, from scratch
- > Re-use the existing CAPL Test Cases
- > Develop Test Cases using the Test Table Editor
- > Benefits of using parameters in Test Cases

**15:15**  Coffee Break

**15:45** 3 Testing with vTESTstudio (part 2)

- > Use variant handling to improve reusability and reduce test design effort
- > Increase test coverage with auto generated test case lists
- > Solve the challenging task of traceability
- > Analyze test reports with the Test Report Viewer

**17:30** Official End of Event

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#### Further Information

##### Registration

Please register at:  
[www.vector.com/techdays](http://www.vector.com/techdays)

Participation in the Vector event and refreshments are free-of-charge.

##### Event Site

Prague Marriott Hotel  
V Celnici 8, 110 00 Prague  
Czech Republic

##### Your contact at Vector

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##### Parking

There is underground parking in Hotel.