Company Event
14 June 2019
Program

• Opening
• What can we learn through Machine Learning that we cannot learn through traditional mathematical modelling alone? by Antti Honkela (University of Helsinki)
• How can we accelerate traditional models for a real time setting? (order reduction, fast solvers) by Kees Vuik (TU Delft)
• How to combine traditional models with data (data assimilation) in an on-line setting by Arnold Heemink (TU Delft)
• What is the added value for the traditional methods for physics modelling? by Kathrin Smetana (Twente University)
• NWO and digital twins by Femke Stephan (NWO)
• Digital Twins in the EU by Wil Schilders
• Wrap-up and next steps