

## Tentative for changes Antwerp Rail School - 2021 - University of Antwerp Topic Time Subject Speaker Welcome (online explanation on the use of Zoom + presenting participants via video + overview of the 08.30 - 09.15 week and presentation TransportNET, Ricardo, SNCB) Katrien De Langhe, University of Antwerp 09.15 - 10.00 The importance of rail transport in the European Union Elisabeth Werner, directorate general Mobility and Transport Coffee break 10.30 - 11.15 Infrastructure, what ... ? Paul Godart, Infrabel 11.15 - 12.00 Rolling stock Peter Zijdemans, Ricardo Rail Lunch break Sharing rail Monday 22 March 13.00- 14.00 NMBS: the disruptive challenges of passenger rail transport Bart Wuyts, SNCB knowledge 4.00-14.30 Disruptions in the passenger rail market Michiel Voes, University of Antwerp 14.30 - 15.30 Challenges for freight transport by rail Filip Degroote, Lineas Coffee break Developments of rail transport (case study) 16 00 - 16 45 Ronny Dillen, Rail Service Net 16.45 - 17.30 Signalling/ETCS Peter Zijdemans, Ricardo Rail Visit measuring train Infrabel 17.30-18.00 Welcome drink 9.00 - 10.00 Performance of rail from rail operator perspective Kurt Coffyn, Lineas 10.00 - 11.00 Rail in the port of Antwerp Nils van Vliet, Railport Antwerp Coffee break Ellen Meuwissen, MSC 11.30 - 12.30 Rail from the viewpoint of a rail user Tuesday 23 March Freight Lunch break 13.30 - 14.30 Insights from Switzerland Dirk Pfister, BLS Cargo 14.30 - 15.30 An outlook on sustainable international rail freight in Europe Ulla Kempf, SBB Coffee break 16.00 - 17.30ECA Performance audits - Use of Indicators (KPIs) Luc T'Joen, European court of auditors 8 30-9 00 Networking session 9.00 - 9.30 Post-crisis challenges for SNCB Sophie Dutordoir, SNCB 9.30 - 10.15 The SNCB Transport plan - context & building blocks Koen Kerckaert, SNCB Coffee break 10.45 - 11u45 Rolling stock maintenance Vincent Alsteens, SNCB Wednesday 24 March Passenger rail 11u45 - 12u30 Jeroen Alting von Geusau, SNCB Rail and sustainability Lunch break 13 30-14 30 Organization of the passenger rail market Adriaan Roeleveld NS 14.30 - 15.00 Planning of competitive international rail transport Carel Jonckheere 15.30-16.15 Technical visit SNCB 16.30 - 17.30 Workshop 9.00 - 9.45 Innovations in the rail sector Anton van Himbergen, Ricardo Rail 9.45 - 10.30 NMBS Innovation Lab Stefan Costeur, SNCB Coffee break 11.00 - 11.45 Innovations in rolling stock maintenance Hendrik Bonne, SNCB 11.45 - 12.30 Innovations @ De Lijn Roger Kesteloot Disruptive Thursday 25 March Lunch break technologies 13.30-14.15 Automatic Train Operation (ATO) Baseliyos Jacob, DB 14.15 - 15.00 Infrabel's Strategy: Towards a Redefined Network? Pieter Van Evndhoven. Infrabel 15.00-15.45 Digital asset monitoring Carel Jonckheere Coffee break 16 00 - 17 30 Workshop: Requirement management & automated and connected vehicles Johan Zandhuis & Tom Jansen, Ricardo Rail 9.00 - 10.00 Europan transport infrastructure policy - overview and challenges Eckhard Szimba, KIT 10.00 - 11.00 Intermodal and intramodal competitions in France: long distance passenger transport Florent Laroche, LAET Policy Coffee break 11.30 - 12.30 Safety Hans Kuijpers, Ricardo Lunch break 13.30 - 14.00 Introduction to Forum: COVID in passenger rail Christa Sys & Katrien De Langhe, University of Antwerp Friday 26 March 14.00 - 14.30 Introduction to Forum: Impact of COVID-19 on NS passenger operations Adriaan Roeleveld, NS 14.30 - 15.00 Introduction to Forum: Impact COVID on the rail sector Marc Guigon, UIC Health & Safety Coffee break 15.30 - 16.30 Forum on the impact of COVID-19 on rail Adriaan Roeleveld, Marc Guigon, Rudi Maerschalck, Katrien De Langhe 16.30-16.45 Closing speech Georges Gilkinet, Belgian Federal minister of mobility 16.45-17.00 Closing Christa Sys, University of Antwerp