

11th CMI Conference

29 – 30 November 2018

Prospects and Challenges towards Developing a Digital Economy within the EU
Aalborg University Copenhagen, Frederikskaj 12, 2450 Copenhagen

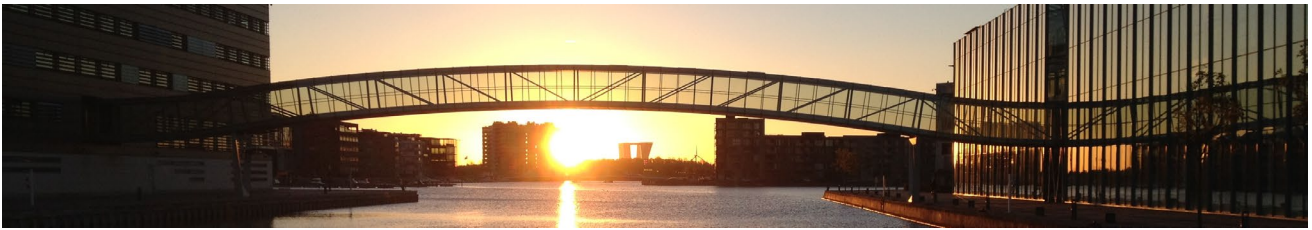
Thursday 29 November 2018 (Day 1)	
8:30 – 9:00	Registration and coffee/rolls
9:00 – 9:10	<i>Welcome and Introduction</i> Reza Tadayoni , Director, Center for Communication, Media and Information Technology
9:10 – 9:25	<i>Key note Address</i> Elijus Čivilis , Vice Minister of Economy, Lithuania
Session 1: Industry Panel 9:25 – 11:00 <i>Theme: Industry 4.0 and Digital Service Delivery</i> Session Chair – Knud Erik Skouby	
9:25 – 9:40	Janick Elleholm Jensen , People manager, R&D: Software/Segments/Process & LAB Foss Denmark
9:40 – 9:55	Manuel Maestrini , Founder & CTO at Nordsense Copenhagen
9:55 – 10:10	Jørgen Jensen , Lead Development Engineer, Electronics at Grundfos Management A/S Grundfos
10:10 – 11:00	Discussion Panel
11:00 – 11:20	Break
Session 2: DIGINNO Presentations 11:20 – 12:05 <i>Theme: Digital Service Delivery in the Baltic Sea Region</i> Session chair – Lene Tolstrup Sørensen	
11:20 – 11:35	<i>Challenges and Opportunities in Disruption – Lessons from DIGINNO</i> Knud Erik Skouby and Niels Koefoed , Aalborg University
11:35 – 11:50	<i>Nordic-Baltic Cross-border Public Services: Challenges and Needs</i> Ruta Satrovaite , Infobalt Lithuania
11:50 – 12:05	<i>Real Time Economy</i> Reijo Tuokko , DIMECC Oy, Finland
Lunch in small canteen 12:05- 13:00	
Session 3: Bridging the Gaps (DIGINNO Panel Session) 13:00 – 14:35 <i>Theme: Digital Policy and Transnational Collaboration</i> Session Chair – Torben Aaberg	
13:00 – 13:15	<i>Introduction</i> Torben Aaberg , Interregional Programme Manager, AAU/CMI
13:15 – 13:40	Short introductory statements from panelists

13:40 – 14:20	<p>Panel discussion</p> <p>Elijus Čivilis, Vice Minister of Economy, Lithuania Jesper Eiby Christoffersen, CEO, Clio Online, Denmark Kjersti Lunde, Programme Manager, Danish Business Authority Morten Friis Møller, Senior Adviser, Nordic Council of Ministers Paulius Vertelka, CEO, Infobalt, ICT Industry Association of Lithuania</p>
14:20 – 14:30	<p><i>Comment</i></p> <p>Edmunds Belskis, Deputy State Secretary ICT, Latvia</p>
14:30 – 14:35	<p><i>Concluding remarks</i></p> <p>Knud Erik Skouby, Professor, AAU/CMI</p>
14:35 – 15:00	Coffee break and poster session by Per Lynggaard
<p>Session 4: Paper Session 1 15:00 – 16:00 Theme: Digital Transformation Session chair – Anders Henten</p>	
15:00 – 15:15	<p><i>Digital Transformation of Danish Public Service</i></p> <p>Ada Scupola, Roskilde University</p>
15:15 – 15:30	<p><i>Digital Economy Planning in Kuwait</i></p> <p>Mark Balnaves, Gulf University for Science and Technology</p>
15:30 – 15:45	<p><i>Technology neutrality as a regulatory policy: A discussion of two UK interventions on broadband and associated outcomes</i></p> <p>Advait Deshpande, Rand Corporation</p>
15:45 – 16:00	<p><i>Digital Transformation of Automobiles - from product to service</i></p> <p>Ishaqur Rahman and Reza Tadayoni, Aalborg University</p>
16:00 – 16:10	Break
<p>Session 5: Paper Session 2 16:10 – 16:55 Theme: Digital Public Service Delivery in the EU Session chair – Iwona Windekilde</p>	
16:10 – 16:25	<p><i>Digitalisation of postal services: Impact and challenges for postal operators</i></p> <p>Morten Falch, Aalborg University</p>
16:25 – 16:40	<p><i>The state of G2B cross-border digital service availability in the BSR</i></p> <p>Morten Falch, Reza Tadayoni, Idongesit Williams, Aalborg University</p>
16:40 – 16:55	<p><i>Institutional legitimacy and digital cross-border service delivery between Denmark/Sweden and Denmark/Germany</i></p> <p>Reza Tadayoni, Morten Falch, Idongesit Williams, Aalborg University</p>
16:55 – 17:05	End of day 1, room 0.06. Own transport to Tivoli https://journeyplanner.dk/
19:00	Meeting at the main entrance of Tivoli for dinner Contact tel. Idongesit Williams: +45 9149 7635
19:30	Conference dinner



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Friday 30 November 2018 (Day 2)	
8.45 – 9:00	<i>Registration and coffee/rolls</i>
9:00 – 9:10	<i>Welcome and review</i> Reza Tadayoni , Director, CMI
9:10 – 9 :25	<i>Keynote Address: Digitalisation -eGovernment</i> Kim Normann Andersen , Copenhagen Business School
Session 6: Panel Session 9:25 – 10:35 Organized by DIGINNO and PA INNO Theme: Real Time Economy Session chair: Sander Aasna, Omniva, Estonia	
9:25 – 10:35	Panelists: Sirli Heinsoo , ITL, Estonia Carsten Ingerslev , Danish Business Authority Olli-Pekka Rissanen , Ministry of Finance, Finland Pirkka Frosti , Digital Living, Finland Maria Volanen , Technology Industries of Finland, Finland
10:35 – 11:05	Break
Session 7: Paper Session 3 11:05 – 12:30 Theme: Digital Economy Session chair – Morten Falch	
11:05 – 11:20	<i>Defining Tech: An Examination of How The 'Technology' Economy Is Measured</i> Christopher Hooton , George Washington University
11:20 – 11:35	<i>Information Disclosure as a Major Pillar of the New Digital Economy: Voices from the Field</i> Ognyan Seizov , SRH Holding, Germany
11:35 – 11:50	<i>The Future of Teaching – What are Students' Expectations? Focusing on Digital Technologies</i> Lene Sørensen and Niels Koefoed , Aalborg University
11:50 – 12:05	<i>Block chains and transaction costs</i> Anders Henten and Iwona Windekilde , Aalborg University
Lunch in small canteen 12:05 – 13: 00	

Session 8: Paper Session 4 13:00 – 13:30 Theme: Sharing Economy Session Chair – Čedomir Stefanović	
13:00 – 13:15	<i>Analysis of sharing economy; categorization of sharing services and platform strategies - Initial findings from Sharing cities project in Sweden</i> Jan Markendahl, Mohammad Istiak Hossain, Alex Jonsson, Kes McCormick, Tove Lund, Philip Näslund, KTH Sweden
13:15 – 13:30	<i>To connect idle capacity with users - On business and digital platform aspects for sharing services</i> Jan Markendahl, Mohammad Istiak Hossain, KTH Sweden
Session 9: Paper Session 5 13:30 – 14:55 Theme: Digital Infrastructure Session chair – Per Lynggaard	
13:30 – 13:45	<i>Effects on work processes of machine learning in radiology</i> Henrik Strøm and Steven Albury KEA, Copenhagen Lene Sørensen, Aalborg University
13:45 – 14:00	<i>Industry 4.0 from 5G perspective: Use-cases, requirements, challenges and approaches</i> Čedomir Stefanović, Aalborg University
14:00 – 14:20	<i>Coffee Break</i>
14:20 – 14:35	<i>A comparative study of cost and capacity performance for LPWAN, LPLAN, and C-IoT networks</i> Mohammad Istiak Hossain, Lu Lin, Jan Markendahl, KTH Sweden
14:35 – 14:50	<i>The Threats of Infrastructure Obsolescence to Smart Grid: A Case Study</i> Queenster Mante-Bonsra, GIMPA, Ghana Samuel Tweneboah-Koduah, Aalborg University
14:50 – 15:05	<i>Closing plenary</i> Anders Henten, Aalborg University
15:05 – 16:00	Networking with drinks and snacks, building B FKJ 12, 3 rd floor

