

Digital Transformation of the Engineering Industries in the Baltic Sea region

Conference in the framework of “Tech Industry 2018”

10.30-14.00, November 30, Ķīpsala International Exhibition Centre, Ķīpasalas iela 8

10:00 Registration and Coffee

10:30 Opening

Vilnis Rantiņš, Chairman of the Council, Association of Mechanical Engineering and Metalworking Industries of Latvia (MASOC)

Latvian Information and Communication Technology Association (LIKTA)

Ēriks Eglītis, State Secretary, Ministry of Economics (Invited)

Riga City Council (TBC)

10:45 Session 1: Engineering Industry and Digitisation – Current Status and Trends in the Baltic Sea Region.

Mobile Technologies – Future of the Engineering Industry in the Baltic Sea Region

Ingmārs Pūķis, Vice President, Member of the Management Board, Latvian Mobile Telephone (LMT), Latvia

Industry Trends and Challenges in Latvia

Toms Grīnfelds, Chairman of the Board, MASOC – the Association of Mechanical Engineering and Metalworking Industries of Latvia

The Digitalisation Challenges in Lithuanian Engineering Industry

Darius Lasionis, Director of Engineering Industries Association of Lithuania LINPRA

Overview About Trends and Market Situation in Estonia

Triini Ploompuu, Manager, Federation of Estonian Engineering Industry

Fostering Industry digitalization in Finland

Essi Huttu, Vice President, Co-creation, DIMECC Ltd, Finland

Conceptual framework and toolbox for digital transformation of industry of the Eurasian Economic Union

Dmitry Krupsky, Head of Department of Innovation Activity Economy, Ministry of Economy of the Republic of Belarus;

Anna Pobol, Director for cooperation with EU and EaP, S&T Association "Infopark"; Assoc. Professor at Belarusian State University

12:15 Coffee Break

12:45 **Session 2: Technology Trends**

Predictive Asset Maintenance in Practice

Linus Sneideris, Associate Partner, Advisory Services, Ernst & Young Baltic UAB, Lithuania

Computer Vision and Machine Learning Principles in Modern Food Production Lines

Roberts Dlohi, Board Member, Peruza, Latvia

Trends and Insights on how to Optimize Manufacturing Processes

Johan Holmsten, Business Development Manager of Monitor ERP System AB, Sweden

Applications of Artificial Intelligence in Intelligent Manufacturing Process Management

Agnis Jakobovičs, Chairman of the Board, Apply, Latvia

14.00 **Closing and Networking**

During the conference photos and videos might be taken for dissemination purposes.