

IMSE Solution Day Agenda

800 Conference Opens/Welcome

Dave Rice, SVP Marketing/Jussi Harvela, CEO, TactoTek

TactoTek IMSE - The Product

Sini Rytky, VP Product Management, TactoTek

820 Technology Foundations

Introduction to IMSE Materials and Components Validation

Paavo Niskala, VP Advanced Engineering, TactoTek

Functional Inks in IMSE - Yesterday, Today and Tomorrow

Dr. Janne Assikala, Principal Research Chemist, TactoTek

Non-Conductive Decorative Inks for In Mold Electronics

Dr. Hans-Peter Erfurt, Manager IMD/FIM Technology, Pröll

In Mold Electronics – New Solutions with Next Generation Materials

Giulio Cecchetelli, Business Development Manager, DuPont Electronics & Imaging

950 Coffee Break and Demonstrations

1020 Innovative Solutions for Automotive Applications and Beyond

Frank Eirmbter, Business Development, Sun Chemical

Automotive HMI Systems: Next Generation of User Interfaces in Automotive

Tuomo Vuopala, Field Application Engineer, Cypress

1110 IMSE Design - Electronics

Creating Smart Surfaces with Electronic Functionality

Tuomas Heikkilä, Senior Specialist - Hardware, TactoTek

Printed Electronics Support in Altium Designer 19.0 and its Implication for IMSE Designs

David Marakchi, Senior Product Marketing Engineer, Altium

1200 Lunch - *Sponsored by Sun Chemical*

1245 IMSE Design - Integrating Antennas and Lighting

Antennas in IMSE Structures

Anne Isohäätä, Senior Specialist, Antennas & EM Simulation, TactoTek

Illumination in IMSE Structures

Pasi Korhonen, Senior Specialist - Illumination, TactoTek

1320 Market Perspective: IMSE in Automotive Interior Trim Parts

Robert Krichenbauer, Project Team Manager (R&D) / Philipp Weih, Development Engineer (R&D), Novem

1340 IMSE Design - Mechanics

IMSE Mechanics Design - The Assembly

Jaska Rantanen, Senior Specialist - Mechanics, TactoTek

3D Experience Platform Enabling IMSE Design

Michel Monsellier, Industry Solution Director, High Tech Industry, Dassault Systèmes

1425 How Capacitive Touch Is Transforming Our Everyday Interaction with Technology

Geir Kjosavik, Senior Marketing Manager Touch, Microchip Technology

1450 Coffee Break

1510 Market Perspective: Lynk & Co - The Birth of a New Car Brand and the Challenge to Be Different

Andreas Friedrich, Chief Designer New Tech & Innovation at Geely Design, Geely Design

1540 IMSE Manufacturing

Becoming IMSE Ready

Marko Suo-Anttila, SVP Engineering, TactoTek

Electronic Production Challenges for IMSE Technology

Jürg Schüpbach, Director of Sales and Marketing, Essemtec

Market Perspective: Nanogate

Florian de Wit, Head of Corporate Projects, Nanogate

1700 Closing Remarks and Announcements

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1815 Evening Program - Maikkula Mansion

Welcome

Jussi Harvela, CEO, TactoTek

Opportunities in Large Structures: Massless Energy

Dr. Peter Harrop, Chairman, IDTechEx

1900 Dinner

Sauna (Optional)

2400 Closing

A special thank you to IMSE Solution Day sponsors:

