

# 12-13 MARS, 2025 FORUM COPENHAGEN DENMARK

# THE PREMIER SURFACE TREATMENT EXHIBITION IN SCANDINAVIA

## **CONFERENCE PROGRAM • DAY 1 • MARCH 12**

### 10.00-10.05 Opening of the conference

10.00-10.15

# Welcome Speech by Moderator Svend-Erik Jepsen, Dansk Overfladeindustri



Svend-Erik Jepsen
Dansk Overfladeindustri
Danish

10.15-10.45 —

# INAUGURATION AND OPENING SPEECH Dagsordener i industrien

Et øjebliksbillede af de aktuelle dagsordener i industrien få som bæredygtighed, rapportering, Al og automatisering



Lisbeth Nordahl Heide Underdirektør for medlemsforeninger Dansk Industri Danish

10.45-11.30 ——

# **KEYNOTE SPEECH**

# Al for alle – Brug af Al i produktionen og i administrationen



Henrik Fabrin Al Lead Dansk Industri Danish

11.30-12.15 ——

# Low-temperature powder coating system combines performance with energy efficiency – a case study

Growing environmental awareness encompasses the use of energy-efficient coating systems reducing the carbon footprint, prolonging the lifespan of coated components, and prioritizing user health and safety. PPG's ENVIROCRON UltraX™ powder product line serves as an excellent example of this commitment by offering ultra-durable, low-temperature polyester powder coatings.



Kristina Dalsgaard Market Manager PPG Industrial Coatings Denmark English 13.45-14.30 —

## **KEYNOTE SPEECH**

## The lower the temperature – The higher the impact

Effective metal cleaning is crucial for quality and seamless production, yet traditional high-temperature methods  $(60-70^{\circ}\text{C})$  are costly and energy-intensive. As the industry seeks sustainability, low-temperature cleaning (as low as 35°C) offers a breakthrough—reducing energy use,  $CO_2$  emissions, and costs without compromising performance.



Marcus Senner Sr Application Engineer Henkel AG & Co KGaA English

14.30-15.15 —

# Teknos and Toyota Material Handling: a shared journey towards carbon neutrality

Understanding individual customer needs is always important when developing sustainable, innovative new surface treatment solutions. Join me for my presentation about a successful partnership bringing innovation forward. Case study: Our journey towards carbon neutrality with Toyota Material Handling.



Tuukka Ryynänen Chief Innovation Officer TEKNOS GROUP OY English

### 15.15-16.00 -

### **Efficiency Solutions**



Optimering af malingsprocessen og arbejdsmiljø. Værktøjer til uddannelse, målingsmetoder, og dokumentation af både omkostingsbesparelser og bæredygtighed samt opfølgning og opretholdelse af opnåede resultater.

Claus Bobjerg Sales Manager Powder Coatings Jotun Performance Coatings

**Danish** 

16.00 Closing Conference day 1 by Moderator

18.00 Get Together Tapperi BRUS

12.15-13.45 Lunch break

Preliminary conference program. The organizers reserve the right to make changes to the program.



# 12-13 MARS, 2025 FORUM COPENHAGEN DENMARK

# THE PREMIER SURFACE TREATMENT EXHIBITION IN SCANDINAVIA

## **CONFERENCE PROGRAM • DAY 2 • MARCH 13**

# 10.00-10.15 Wecome Back day 2 by Moderator

10.15-11.00 —

### **KEYNOTE SPEECH**

# Robotter og automation i industrien,

Hvilke opgaver løser robotter i dag – cases og eksempler fra industrien Fordelene ved automation og anvendelse af robotter i industrien Nuværende barrierer for robotter og automation



Jakob Lyskjær Projektleder Robotteknologi Teknologisk Institut

**Danish** 

#### 11.00-11.45 —

# Groundbreaking mammoth coating system for Aker Solutions

Ventherm has launched a groundbreaking mammoth coating system in Norway for Aker Solutions, boasting a throughput of 300 to 400 square meters per hour and an investment of around five million euros. The system monitors up to 8,000 parameters, including surface roughness, layer thickness, and paint flow This state-of-the-art facility is designed for large-scale coating of components up to 60 meters in length.



Rune Lund Bendixen
Sales Director
Ventherm
English

11.45-13. 15 Lunch break

### 13.15-14.00 -

#### **KEYNOTE SPEECH**

## Implementation of Thin-film pre-treatment at Scania

Scania have during a number of years investigated thin film as a more environmentally friendly pre-treatment method compared to the zinc phosphate pre-treatment that is commonly used today in the automotive and truck industry.

This presentation will focus on the different activities that was performed during the implementation as well as some results from start of production.



Martin Jönsson Surface Treatment Specialist Scania English

#### 14.00-14.45

# Design, validate and optimize your curing processes with IPS Virtual Paint – Oven

Oven processes within the paint shop are very energy consuming processes. By the usage of simulation you can reduce your energy consumption, resulting in a more environment friendly and cost-efficient paint shop while still maintaining a high product quality. IPS Virtual Paint is a collection of user-friendly software modules for simulation of different steps in the paint shop.



Martin Ottosson Product Area Lead | Virtual Paint Industrial Path Solutions

**English** 

## 14.45-15.15 -

To be decided

## 15.15 Closing of the Conference by Moderator

Preliminary conference program. The organizers reserve the right to make changes to the program.





