Celjski sejem
8-11 APRIL 2025



SMALL CONGRESS HALL

10.00 - 10.45

Opening Ceremony of the International Industry Fair and KOMOT – Public Utility Equipment, Waste Management and Water Technologies Fair

BLUE HALL II

8.30 - 10.00

Directors' Club of the Chamber of Public Utilities of Slovenia

Celjski sejem 8-11 APRIL 2025



BLUE HALL I

9.00 -12.30

Round table of representative associations of the Western Balkans, Chamber of Public **Utilities of Slovenia**

9:00 - 9:30

Arrival of participants

9:30 - 9:45

Opening speech, mag. Janko Širec, President, ZKGS

9:45 - 10:00

Introductory lecture: Possibility of financing investments of municipalities and utility companies, Gašper Jež, specialist for direct financing, SID Banka

10:00 - 11:00

Round table: Innovations in municipal activities - regional partnership for a clean environment, Chamber of Public Utilities of Slovenia in cooperation with the Institute for Strategic Solutions (ISR)



CELJANKA HALL

9.30 - 9.45

Opening remarks

9.45 – 10.15

The composition of the body of an electric and software-based vehicle, Tomaž Blatnik

10.15 –10.30

Welding current response in TIG pulse welding of stainless steel, Nejc Markič

10.30 -10.45

The effect of welding time on the mechanical properties of the resistance welded joint of the DP500 and the aluminium alloy AW 5754 H22, Aleksija Đurić

10.45 –11.00

Advantages of continuous beam laser welding of aluminium compared to pulsed beam, Primož Repnik



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11.15 –11.30

Development and implementation of an automated system for ultrasonic inspection of the lamination of rolled plates, Anže Horžen

11.30 –11.45

Development of a rotational welding process for larger diameter tubes, Matija Račič

11.45 –12.00

Collaborative robot in industry, Andrej Marušič

12.00 –12.15

Welding quality analysis in the process equipment manufacturing, Luka Čerče

12.15 – 12.30

Conference conclusion

SMALL CONGRESS HALL

8.00 - 9.15

Welders' competitions - theoretical part, Maribor Welding Society, SKEI Union of Slovenia and Celje Fair d.d.

16.00 - 20.00

Announcement of competition results, award ceremony and social gathering of welders, Maribor Welding Technology Association, SKEI Union of Slovenia and Celje Fair d.d.

WELDER ASSEMBLY HALL

9.30 - 14.00

Welders' Competition - practical part, Maribor Welding Society, SKEI Union of Slovenia and Celje Fair d.d.

PRESS CENTER

11.00 – 12.00

Press conference on Welding Technology Day



SMALL CONGRESS HALL IN PRESS

9.00 - 15.30

Toolmaking Day 2025, TECOS – Toolmaking Development Center of Slovenia

9.00 - 9.30

Registration of participants

9.30 - 9.35

Opening greetings, dr. Aleš Hančič, Managing Director, TECOS

9.35 – 11.00

Expert lectures in the field of toolmaking

11.00 –11.20

Coffee and snack break



SMALL CONGRESS HALL IN PRESS

11.20 –12.50

Expert lectures in the field of toolmaking, presentation of selected examples of good practice

12.50 -14.35

B2B meetings

14.35 –16.00

Lunch (standing buffet)

16.00

Closing of the event

17.45 –19.00

Evening for Exhibitors and Fair Awards Ceremony

THURSDAY, APRIL 10

International Industry Fair & KOMOT Fair



CELJANKA HALL

9.30 - 14.00

Maintenance Day – Maintenance Engineering Workshop

9.30 - 9.40

Presentation of DVS plans for the future, dr. Viktor Lovrenčić, President of DVS

9.40 - 10.00

Well-defined maintenance processes, a condition for success and efficiency, mag. Andrej Androjna, QUANTUM Consulting

10.00 – 10.20

Designing Maintenance Manuals Based on ISO 55000 Asset Management Principles, Mr. Janez Tomažin, DIMAS d.o.o

10.20 - 10.30

Safe work of maintenance workers when servicing electric vehicles, dr. Viktor Lovrenčič, C&G d.o.o. Ljubljana, Ms. Ana Lovrenčič, C&G d.o.o. Ljubljana



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10.30 - 10.40

Key performance indicators (KPIs) in maintenance, dr. Damjan Maletič, UM FOV

10.40 - 11.00

Artificial Intelligence in maintenance processes, Mr. Andrej Terkaj, TASK d.o.o.

11.00 – 11.20

Al in production forecasting and predictive maintenance for solar power plants, dr. Matjaž Eberlinc, HSE d.o.o., Mr. Igor Voršić, HSE d.o.o., Mr. Victor Brajak, Medius et al.

11.50 - 12.50

ROUND TABLE, The Importance of Information Support in Maintenance, Mr. Boštjan Malavašič, Inden d.o.o. (manager), Mr. Saša Ciglar, Papirnica Vevče d.o.o., mag., Jurij Cvikl, Marcelino d.o.o., Mr. Aljaž Gradišnik, KOPA d.d., Mr. Matej Kramar, MM Količevo, d.o.o., Mr. Marjan Polak, Steklarna Hrastnik d.o.o., Mr. Andrej Terkaj, TASK d.o.o., Mr. Igor Voršič, HSE d.o.o.

URSDAY, APRIL 10

International Industry Fair & KOMOT Fair

CELJANKA HALL

12.50 -13.10

Methods of technical diagnostics of rotating machines, Mr. Jovan Jovanović, INSTRO d.o.o.

13.10 –13.30

Requirements for maintenance and inspections of work equipment, lifts, pressure equipment and active fire protection systems, mag. Ivan Božič, ZVD Institute for Occupational Safety d.o.o.

13.30 –13.45

Adequacy of data support for maintenance and asset management, mag. Drago Bokal, DVS, Dr. Jože Pihler, DVS, Mag. Rado Ferlic, ELES d.o.o.

13.45 –14.00

LOTO for safe maintenance, Mr. Jurij Žvab, NEXUM d.o.o.

BLUE HALL I

11.00 - 12.00

Using data in a manufacturing company, 5 practical examples, Rok Pirnat, B2 Bl.

FRIDAY, APRIL 11

International Industry Fair & KOMOT Fair



CELJANKA HALL

9.15 - 10.15

PRESENTATION OF CHALLENGES OF THE PLASTICS INDUSTRY IN THE REGION

9:15 - 9:30

SLOVENIA: Presentation of the challenges of the plastics industry in the region: Darja Boštjančič, Director of the Chamber of Commerce and Industry of Slovenia - Chemical Industry Association

9:30 - 9:45

CROATIA: Presentation of the challenges of the plastics industry in the region: Gordana Pehnec Pavlović, Executive Secretary Croatian Chamber of Commerce - Plastics Industry Association

9:45 -10:00

SERBIA: Presentation of the challenges of the plastics industry in the region

10:00 -10:15

BOSNIA: Presentation of the challenges of the plastics industry in the region: Mirsad Jašarspahić, Chamber of Commerce and Industry of Bosnia and Herzegovina

FRIDAY, APRIL

International Industry Fair & KOMOT Fair



CELJANKA HALL

10:15 -10:45

MATERIALS OF THE FUTURE

10:15 - 10:30

Possibilities of acquiring knowledge in the field of materials of the future, Assoc. Prof. dr. Blaž Nardin, Faculty of Polymer Technology

10:30 - 10:45

Vitrimers as a challenge for sustainable product development, Assoc. Prof. dr. Irena Pulko, Faculty of Polymer Technology

11:00 - 11:45

ADDITIVE TECHNOLOGIES

11:00 - 11:20

Additive technologies – an opportunity for your company? Maja Mešl, ADDCIRCLES project manager, Faculty of Polymer Technology

FRIDAY, APRIL.

International Industry Fair & KOMOT Fair



CELJANKA HALL

11:20 - 11:45

Examples of advanced use of 3D printing in industry, mag. Alen Šapek, director and founder of Additio d.o.o.

11:45 - 12:15

RECYCLING OF COMPOSITES

11:45 - 12:00

Achievements in the field of recycling thermoset composites, senior lecturer Silvester Bolka, Faculty of Polymer Technology

12:00 - 12:15

Use of thermoset composite recycling products in industry, dr. Gregor Vedenik, Executive Director of Veplas Group d.d., Velenje



CELJANKA HALL

12:15 - 12:45

ROUND TABLE / discussion with participants,

Nuša Pavlinjek Slavinec, Director at ROTO GROUP, President of the Plastics and Rubber Section at the Association of the Chemical Industry GZS, Mario Tomljanović, HGZ - Association of the Plastics Industry, Mirsad Jašarspahić, Chamber of Commerce and Industry of Bosnia and Herzegovina, Assoc. Prof. Dr. Blaž Nardin, Dean of the Faculty of Polymer Technology

12:45 - 13:00

End of the program and tour of the fair