SIDE EVENT OF THE KONGRES ENERGETYKI JĄDROWEJ

Ministerstwo Energii

IGEOS nuclear

TECHNICAL WORKSHOPS (14 - 15.10.2026, WARSAW):

ADVANCED TECHNICS / TECHNOLOGIES IN NUCLEAR INDUSTRY

Stadion Legii Warszawa, 3 Łazienkowska street, 00-449 Warszawa

Day I – 14 October 2026

Location: "Strefa ustawiania", Ground Floor

08:30-09:00 | Registration & Coffee

09:00-09:15 | Opening Remarks

09:15-09:45 | *Introduction to Advanced Manufacturing and Assembly: Innovation, Challenges, and Validation*. Nicolas Pierredon, Artur Kawecki, APAVE LRQA (Poland)

09:45-10:25 | *AIC Diffusion-Bonded Heat Exchangers: Applications in Nuclear*

Ariel Tomicki, AIC (Poland)

10:25-10:50 | Coffee Break

10:50-11:30 | *Advanced Technologies Applied to Nuclear O&M and Decommissioning*

Jesús Hernando, GDES (Spain)

11:30-12:10 | *Integrated Multidisciplinary Design Approach for an Innovative High Temperature Sodium-Cooled SMR,* Houcem Zorgui, Egis France (France)

12:10-13:10 | Lunch Break

13:10-13:50 | *Quality Assurance in the Supply Chain: Documentation, Best Practices and Challenges,* Maike Berndt , EKS Elektrotechnik GmbH (Germany)

13:50-14:30 | *Nuclear Cybersecurity from the Perspective of the Owner / Investor*

David Woods, Wojciech Rydlewicz, Softdesk Nuclear Technologies (USA)

14:30-14:55 | Coffee Break

14:55-15:35 | *Advanced Welding Methods in Nuclear: Electron Beam Welding and Diode Laser Cladding,* TBD, Antea Polska S.A. (Poland)

15:35-16:15 | *Accelerating Nuclear Innovation: Qualification Pathways for Commercial Coating Technologies,* Paweł Mawduk, PPG (USA/Poland)

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Day II – 15 October 2026

Location: "The Box", 1st floor

08:30-09:00 | Coffee & Opening of Day II

09:00-09:40 | *Advanced Manufacturing Solutions Supporting Current and Next-Generation Nuclear Systems,* Jerome Perrin, CNIM (France)

09:40-10:20 | *From Atomization to Nuclear Qualification: A Powder Manufacturer's Perspective,* Vasile Luchin, Mimete S.r.l. / FOMAS Group (Italy)

10:20-10:50 | Coffee Break

10:50-11:30 | *Electron Beam Welding in the Nuclear Industry: Benefits, Examples and Code Acceptance,* Nicolas Pierredon, APAVE LRQA (Poland)

11:30-12:10 | *Spin-Off Effects of Nuclear in Other Sectors: Material Research, Analysis and Engineering Simulators,* Matti Paljakka, Janne Pakarinen, VTT (Finland)

12:10-13:10 | Lunch Break

13:10-13:50 | *Management of Technical Changes in Nuclear Projects During Construction,* Wojciech Rydlewicz, Softdesk Nuclear Technologies (USA)

13:50-14:30 | *Two Regulators, One Reactor: Designing AP1000's Security Architecture Across NRC Standards, Polish Cyber Law and the Supply Chain,* Krzysztof Swaczyński, BCG Platinion (Poland)

14:30-14:55 | Coffee Break

14:55-15:35 | *Quality Assurance in Practice: From Customer Requirements to Production Processes,* Piotr Harmaciński, AIC (Poland)

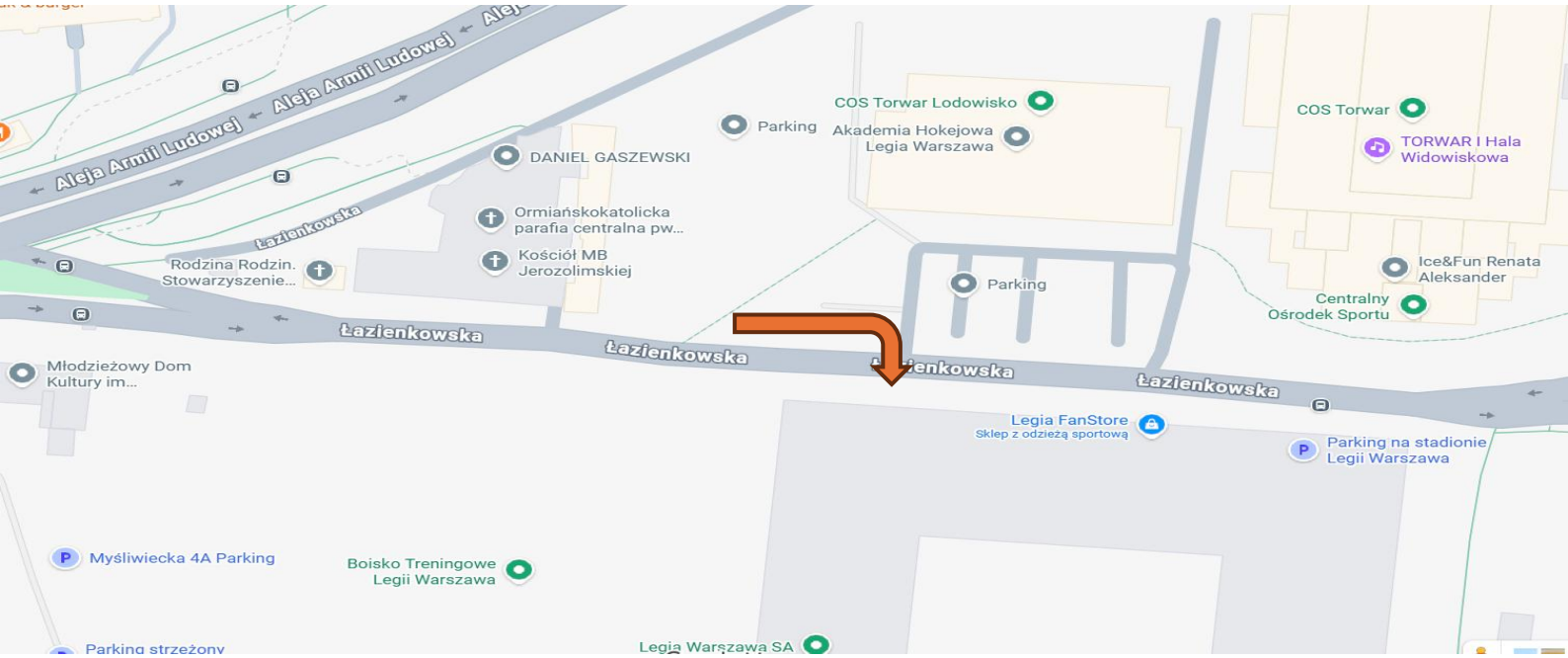
15:35-16:15 | *United for Delivery: A New Collaboration Model at Sizewell C*

Fabien Tcherkassky, Egis UK (United Kingdom)

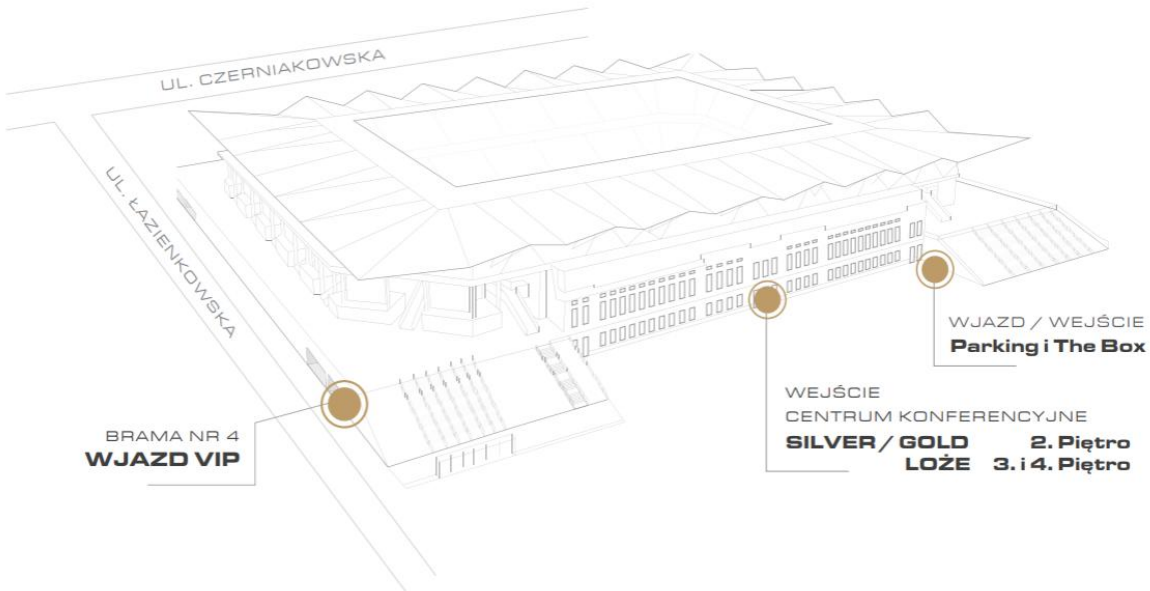
Important notice:

Additional Information Regarding Venue Access and Entrance:
Stadion Legii Warszawa, 3 Łazienkowska street, 00-449 Warszawa,
GPS coordinates: 52.22047° N, 21.04075° E

Entry through Łazienkowska Street:







View from the entrance:

