

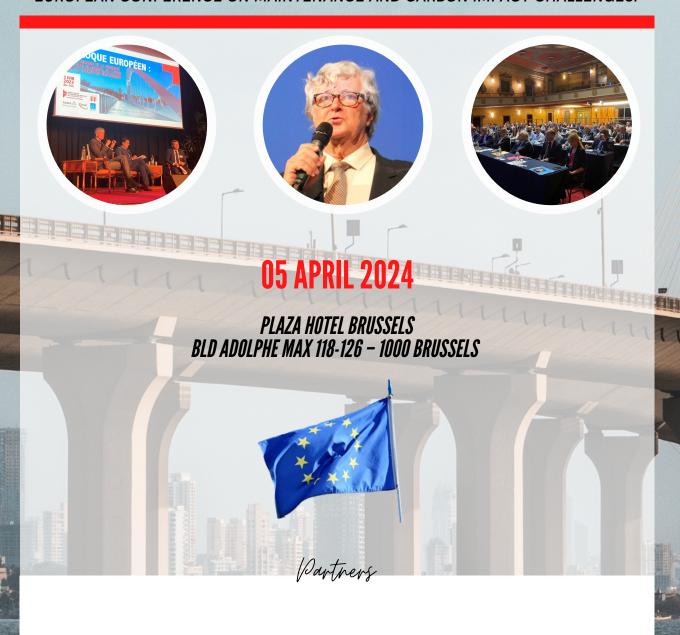




2024 EUROBRIDGE 2024

HOW TO ENSURE BRIDGE SAFETY?

EUROPEAN CONFERENCE ON MAINTENANCE AND CARBON IMPACT CHALLENGES.



















HOW TO ENSURE BRIDGE SAFETY?

PROGRAM

TRANSPORT POLICY AT EUROPEAN LEVEL: WHAT CHALLENGES WITH THE EUROPEAN ELECTIONS?

THE MAIN PRINCIPLES OF BRIDGE MANAGEMENT: MONITORING, CLASSIFICATION, DIAGNOSIS, REPAIR AND RECONSTRUCTION.

THE GOAL OF CARBON NEUTRALITY: LOW-CARBON MATERIALS, OPTIMISED WORKS, TRAFFIC.











HOW TO ENSURE BRIDGE SAFETY?

DETAILED PROGRAM

8.30am - 9.am Welcome

Introduction 9.00am - 9.15am

Philip Crampton, President, European Construction Industry Federation (FIEC). **Christian Tridon,** Structural Maintenance Working Group, European Construction Industry Federation (FIEC).

Transport policy at European level: What challenges with the European elections? 9.15am - 10.00am

Philippe Dessoy, Board Member, European International Contractors (EIC).

Domenico Campogrande, Director General, European Construction Industry Federation (FIEC).

Sue Arundale, Director General, European Federation of Engineering Consultancy Associations (EFCA).

The main principles of bridge management 10.30am - 1.00pm

Pierre Gilles, General Inspector at SPW Mobility and Infrastructure - Structures and Geotechnics Expertise Department, introducton of the discussion.

Yvonne Gunreben, Federal Ministry for Digital Technology and Transport, "German bridge management policy".

Ralph Holst, Head of the "Maintenance of Engineering Structures" Division at the Federal Road Research Institute (BASt), "The technical application of the German bridge management policy".

Marcel Kraus, Project leader Bridges & Viaducts Rijkswaterstaat, Ministry of Infrastructure and Watermanagement, "Bridge Inspection System in the Netherlands".

Paolo Mannella, Head of Bridges, Viaducts and Tunnels, ANAS, "Presentation of a bridge rehabilitation project in Italy".

1.00pm - 2.00pm Lunch Break

Keynote presentation 2.05pm - 2.25pm

Bernard Jacob, University of Gustave Eiffel, "Mitigation of severe bridge failures and collapses under high overloads".

The goal of carbon neutrality 2.30pm - 4.15pm

Jean Pascal van Ypersele, Professor at the Université Catholique de Louvain and IPCC member, "Context".

Philippe Moseley, European Commission, Team Leader and Policy Officer, DG GROW, Construction Unit.

Tim-Oliver Müller, Managing Director of the German Building Industry Association (Hauptverband der BAUINDUSTRIE), "CO2 pricing in the markets".

Piero Petrucco, Director General of ICOP, "Decarbonization progress at company level".

Dehate & Conclusion 4.15pm - 5.00 pm

Rafal Stanecki, European Commission, DG Move.

Christian Tridon, Structural Maintenance Working Group, European Construction Industry Federation (FIEC).

5.00pm End of the day



