

8th INTERNATIONAL CONFERENCE "CONSTRUCTION SAFETY & HEALTH"



26 & 27 May 2023
Hotel Hilton Nicosia,
Engomi, Cyprus
www.cosh.cy

UNDER THE AUSPICES:



ΥΠΟΥΡΓΕΙΟ ΕΡΓΑΣΙΑΣ
ΚΑΙ ΚΟΙΝΩΝΙΚΗΣ ΑΣΦΑΛΙΣΗΣ

ORGANIZER:



ΣΥΛΛΟΓΟΣ ΠΟΛΙΤΙΚΩΝ ΜΗΧΑΝΙΚΩΝ ΚΥΠΡΟΥ
CYPRUS ASSOCIATION OF CIVIL ENGINEERS



CO-ORGANIZERS:



issa | INTERNATIONAL SOCIAL SECURITY ASSOCIATION
Section on Prevention in the Construction Industry

SUPPORT BY:



ΕΠΙΣΤΗΜΟΝΙΚΟ ΤΕΧΝΙΚΟ
ΕΠΙΜΕΛΗΤΗΡΙΟ ΚΥΠΡΟΥ



European Council
of
Civil Engineers



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INTRODUCTION

A Safe and Healthy Working Environment is a Fundamental Principle and Human Right

Safety and Health in the working environment is a Fundamental Principle and Human Right and it is our duty to protect them. In the framework of its own role and duty, the Cyprus Association of Civil Engineers (CYACE) is organizing the 8th International Construction Safety and Health Conference and Exhibition titled «Respect Human Rights - Everyone has a Role to Play» with the motto «Focus on People - Join Vision Zero» on the 26th and 27th of May 2023, at the Hotel Hilton Nicosia.

The Conference will be held under the global campaign of Vision Zero of the International Social Security Association (ISSA).

Under the Auspices of:

- Minister of Labour and Social Insurance

Co-Organizers:

- Construction Section of the ISSA
- German Institutions for Statutory Accident Insurance and Prevention "Berufsgenossenschaft der Bauwirtschaft" (BG BAU)

Supporters:

- Department of Labour Inspection (DLI)
- Cyprus Scientific and Technical Chamber (ETEK)
- European Council of Civil Engineers (ECCE)
- International Safety and Health Construction Coordinators Organization (ISHCCO)

The objective of the Conference is to highlight the need to respect and protect human rights as well as to highlight and explain that everyone has a role to play.

Conference aims:

- Creation of a safety and prevention culture for zero accidents.
- Highlighting and emphasising the importance of respecting the human right for a safe and healthy work environment.
- Presentation of the role of leadership commitment practical tools to achieve Vision Zero.
- Highlighting the importance of focusing on people and investing in human resources - skills development and participation.
- Presentation of Leading Indicators, innovative practises and tools to improve the performance of the companies in safety and health matters.
- Presentation of practical solutions to the problems of modern construction sites.
- Presentation of examples of how the construction sector can become a «Great place to work».
- International exchange of experience, knowledge and concerns.
- Active participation of the delegates in the conference workshops

Languages:

Greek and English with simultaneous translation.

The Conference is addressed to:

Civil Engineers – Architects – Construction Safety and Health Coordinators – Project Managers – Mechanical Engineers – Electrical Engineers – Safety and Health Officers Managers – Inspectors – Prevention Consultants involved in the design and execution stages of construction projects – Contractors – Professionals who are interested to learn about health and safety in the construction projects and the latest developments on these issues – Interested citizens.

Exhibition:

• Equipment and Services

Companies active in the supply of specialized work equipment, providing training and other services related to construction safety and health and the construction industry will exhibit innovative products and practical solutions and will present their services.



- Photographic Exhibition titled «People on Construction Sites»

PROGRAMME TIMETABLE

DAY 1 / Friday, 26 May 2023

13:00 – 14:00 Registration | Cocktail | Light Lunch

Exhibition of Equipment and Services | Photographic Exhibition titled «People on Construction Sites»

14:00 – 14:30 Welcome Address | Room: Ledra Ballroom

Yiannis Panayiotou | Minister of Labour and Social Insurance Cyprus
Prof. Karl-Heinz Noetel | President of ISSA-C
Petra Jackisch | Representative of BG BAU
Andreas Brandner | President of ECCE
Dr. Reinhard Obermaier | President of ISHCCO
Constantinos Constanti | President of ETEK
Evangelitsa Tsoulofta | President of CYACE

14:30 – 15:30 Keynote Speeches | Room: Ledra Ballroom

Respect Human Rights. The Role of Safety and Health Coordinators
Dr. Reinhard Obermaier | President of ISHCCO

Evidence-based safety interventions for the prevention of accidents at work
Multidisciplinary approaches

Dr. Pete Kines | Senior Researcher, National Research Centre for the Working Environment, Denmark

Everyone has a role to play - Knowledge transfer about the hazards of building materials to achieve Vision Zero

Prof. Karl-Heinz Noetel | President of ISSA-C

16:00 – 17:30 Session 1: «Focus on People» | Room: Ledra Ballroom

Moderator: Petra Jackisch | Co-Moderator: Christos Habides

How to handle language problems on sites

Martin Sonnberger | HSE Manager PORR, Austria

Error Culture – basis for successful digitalisation

Sabine Herbst | Deputy Manager of section "Co-operation", DGUV, Germany

Wellbeing in Construction Industry

Dr. Ehi Iden | President OSH Africa, Nigeria

Modern construction site management

Prof. Manfred Helmuç | University of Wuppertal, Germany

Mental Health and Wellbeing – Application in the Construction Industry

Neophytos Yiannakou | Project Manager, Ramboll, Cyprus

Questions – Discussion

17:30 – 18:00 Coffee Break | Exhibitions

18:00 – 19:15 Session 2 «Leadership» | Room: Ledra Ballroom

Moderator: Dr. Sven Timm | Co-moderator: Costas Marangos

Leading Indicators for safety, health and wellbeing at work in construction – Focus on people

Dr. Pete Kines | Senior Researcher, National Research Centre for the Working Environment, Denmark

Leadership and investing in people

Dr. Oliver Polanz | Head of Health, Safety, Environmental Protection & QM, SPIE Germany & Central Europe

Connecting the dots between data and prevention: How a databased Leadership-Culture supports the goals of Vision Zero

Jakob Kort | Co-Head Digital Transformation & Corporate Development, BG BAU, Germany

Making Construction a "Great Place to Work"

Aphrodite Psara | CEO, N. Psaras Construction Co. Ltd

Questions – Discussion

DAY 2 / Saturday, 27 May 2023

08:30 – 09:00 Welcome Coffee

Exhibition of Equipment and Services | Photographic Exhibition titled «People on Construction Sites»

09:00 – 10:15 Session 3 «Everyone has a role to play» | Room: Ledra Ballroom

Moderator: Dr. Floros Panteli | Co-moderator: Marios Philippou

Relations between construction projects tendering and occupational health and safety outcomes

Sisse Malene Frydendal Grøn | Senior Researcher, National Research Centre for the Working Environment, Denmark

Safety in Design – The Role of the Designers

Prof. Alfredo Soeiro | Associate Professor of Civil Engineering, University of Porto, Portugal

Risk Assessment and work in steep dangerous environment – The role of Engineers and Contractors

Andreas Brandner | President of ECCE, Austria

The economic analysis of safety risks in construction using BIM

Fernando de Almeida Santos & Ricardo Reis | Ordem dos Engenheiros, Lisboa, Portugal

Contractor Safety on Construction Sites

Dr. sc. ETH Mark Fülleemann | Founder Practice & Experience, Switzerland

Questions – Discussion

10:30 – 11:00 Coffee break | Exhibitions

11:00 – 12:30 Workshops

WG 1: Focus on People

Moderators: Sisse Malene Frydendal Grøn | Jakob Kort

Co-Moderators: George Demetriou | Christos Hadjittofis | Georgios Nicolaou

WG 2: Leadership

Moderators: Dr. Pete Kines | Prof. Manfred Helmuç

Co-Moderators: Costas Marangos | Marios Philippou

WG 3: Everyone has a role to play

Moderators: Petra Jackisch | Dr. Reinhard Obermaier

Co-Moderators: Dr. Floros Panteli | Christiana Kaizer

WG 4: Fall Restraint Measures VS Fall Arrest Measures

Moderators: Mountain Sports & Rescue

12:30 – 13:30 Light Lunch Break | Exhibitions

13:30 – 14:30 Closing of the Conference | Room: Ledra Ballroom

Moderators: Prof. Karl-Heinz Noetel | Evangelitsa Tsoulofta

- Awards ceremony for Photographic Competition titled «People on Construction Sites»

- Presentation of Workshops Results

- Final Discussion

- Certificates & Gifts





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COMMITTEE MEMBERS:

Evangelitsa Tsoulofta (Coordinator)
 Prof. Karl-Heinz Noetel (President ISSA-Construction)
 Petra Jackisch (General Secretary ISSA-C & Head of Division, BG BAU)

- Costas Marangos
 - Dr. Floros Panteli
 - Marios Philippou
 - Christiana Kaizer
 - Christos Hadjittofis
- Christos Habides
 - Georgios Nicolaou
 - George Demetriou
 - Efi Kalli
 - Petros Kkolas
- Andreas Constantinides
 - Georgia Savva
 - Georgios Tzortzakis
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EXHIBITORS:

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