



ift Hrvatska d.o.o. Zagreb is a company founded in partnership with the German institute ift Rosenheim GmbH. Ift Hrvatska d.o.o. through ift Rosenheim GmbH Germany can assure all European accreditations, authorizations and technical permits in accordance with EN ISO / IEC 17025 and EN ISO / IEC 17065 covering all laboratory tests

and certifications of windows, facades, external and internal doors, profiles, all glass types, panels, hardware, gaskets, etc. In addition, all activities related to the certification of factory production control (FPC) in all systems of conformity, product labelling with ift Q marking, giving expert opinions, conducting trainings and educations.

Ift Hrvatska provides its knowledge and services to all interested companies in Croatia, Slovenia, Bosnia and Herzegovina, Serbia, Montenegro, Macedonia and Kosovo with the aim of product development, quality assurance and safety requirements, environmental protection and the end users.



Ift Rosenheim GmbH Germany is a European Institute of Window Technology founded in 1966. Today, ift Rosenheim is a leading registered testing, supervisory and certification body with international accreditation.

The basic activities of the institute are laboratory testing and certification of construction products and elements. In its modernly equipped laboratories, ift Rosenheim can offer all types of testing and certification for all types of windows, external and internal doors, facades, glass, profiles, fittings, gaskets and all other supporting materials.

Through ift Hrvatska d.o.o. and ift Rosenheim Germany we are enabled to operate in this part of Europe in all areas of laboratory testing of construction products for the purpose of characterization, CE marking, factory production control certification, implementation of professional publications and seminars, certification programs,...

ift's quality control adapts to market needs as well as the latest legal requirements in Europe.



we simplified window systems



9th International conference

WINDOW DAY 2022

ift Rosenheim Hrvatska

CONSTRUCTION SECTOR STABILITY, CURRENT TRENDS, PROJECTIONS AND INNOVATIONS



Zagreb, Hotel Antunović, 29th June 2022

9th International Conference WINDOW DAY 2022 – ift Rosenheim Hrvatska is a professional event which main target is education in the field of legislation and market trends, presentation of innovations and improvement of production in the field of window manufacturers, networking and synergy of the sector, a platform for connecting and sharing sectoral experiences. After eight successful conferences and the satisfaction of the participants and sponsors, we are organizing the ninth conference for all interested in the field of windows, doors, facades and construction in general, to receive new information, present current trends and share experiences.

The topics of this year's conference are focused on: DGNB requirements and system building sustainability certification, sustainable buildings (LCA and EPD) and properly proving of sustainability, aspects of decentral ventilation, window installation news, sound and noise protection and environment effect, interpretation of thermal values, windows gluing technology and news in burglar resistance.

The conference brings together manufacturers of construction products (profiles, windows and doors, glass, blinds and screens, hardware, steel reinforcements, equipment for installation etc.), architects and designers, also playing the role of a platform for asking questions, presenting problems, and providing answers and directions on technical procedures and legal obligations, all with a view to meeting market demands and the best possible placement of products.

The conference is organized by ift Hrvatska d.o.o. in collaboration with the partner institute ift Rosenheim GmbH from Germany, with the support of leading European manufacturers of profiles, facades, fittings, glass, panels, window fittings and window and door manufacturers, Association of PVC System Providers for windows and doors and professional clusters.

8:00 – 9:00 **REGISTRATION**
(welcome coffee)

9:00 – 9:15
Opening Speech

Moderator: Marijan Kavran
ift Hrvatska d.o.o. Zagreb, Hrvoje Komac
ift Rosenheim GmbH, Germany, Roland Fischer
ift Italy – International Testing Labs Srl, Italy, Pamela Mattioli
ift Hellas P.C., Greece, Dimitrios Moustakidis
ift Rosenheim GmbH, Germany, Jörn Peter Lass

9:15 – 9:35
DGNB requirements, system building sustainability certification in the context of product suitability

GREENiKA business consulting, Croatia, Snježana Turalija

9:35 – 9:55
Sustainable Buildings - LCA (Life Cycle Assessment) and EPD (Environmental Product Declaration)
Properly proving of sustainability - possibilities for windows, doors and gates

ift Rosenheim GmbH, Germany, Christian Kehrer

9:55 – 10:00
QUESTIONS AND ANSWERS

10:00 – 10:20
Window installation - news in installation, mounting frame
ift Rosenheim GmbH, Germany, Roland Fischer

10:20 – 10:30
PANEL DISCUSSION
Snježana Turalija, Roland Fischer, Christian Kehrer, Hrvoje Komac

10:30 – 11:15 **COFFEE BREAK, NETWORKING,**
VISIT TO EXHIBITORS

11:15 – 11:35
Decentral ventilation – all kinds of and conclusions on humidity, CO₂ and viruses
AluKönigStahl GmbH Austria, Alexander Riemer

11:35 – 11:55
Sound and noise protection, environment effect
University of Zagreb, Faculty of Architecture, Zagreb, Croatia, Zoran Veršić

11:55 – 12:15
Interpretation of thermal values U_f, U_w, U_g, psi
Basic information, application area, influencing values
ift Rosenheim GmbH, Germany, Roland Fischer

12:15 – 13:00
PANEL DISCUSSION
Jörn Peter Lass, Dimitrios Moustakidis, Lino Fučić, Aleksandar Terer, Josip Klasić, Natko Bilić, Hrvoje Komac

13:00 – 14:15 **LUNCH BREAK, NETWORKING,**
VISIT TO EXHIBITORS

14:15 – 14:45
Window gluing technology - glass, burglar resistance, material compatibility
Kömmerling Chemische Fabrik GmbH, Germany, Michael Merkle

14:45 – 15:05
Burglar resistance according to EN 1627 “new” – What has changed for windows and doors?
ift Rosenheim GmbH, Germany, Christian Kehrer

15:05 – 15:25
CLOSING PANEL and CLOSING SPEECH