

PRELIMINARY PROGRAMME



KLIMA-FORUM 2025

10th Forum on Cooling, Air-conditioning and Ventilation

&



27th International Conference on Heating, Cooling and Air-conditioning

Vodice, The Imperial Park Hotel, 26 - 28 March 2025

Organizers:

ENERGETIKA MARKETING d.o.o.

HESO association

Media Coverage:

EGE magazine

www.energetika-net.com portal



PRELIMINARY PROGRAMME

Wednesday, 26 March 2025

8:30 - 10:00

- gathering and registration of participants
- furnishing and arranging exhibition spaces of co-organizers

10:00 - 10:30

KLIMA-FORUM 2025. & INTER-KLIMA 2025 CONFERENCE

- introductory word from the Organizer
- welcome and introductory speeches by the representatives of patrons and co-organizers

10:30 - 11:30

KLIMA-FORUM 2025

1st Thematic Section: GLOBALLY and LOCALLY

- **presentations with the following topics:**
 - new standards, regulations, laws and european directives in the HVAC technology
 - refrigerant retrofitting, recycling and management
 - training and certification of the installers and servicemen of the cooling and air-conditioning equipment
 - experience from Croatia and the World
- **discussion**
 - *lecturers: representatives of the relevant state authorities, higher education institutions and institutes, professional associations, equipment manufacturers, etc.*

11:30 - 12:00

coffee break

12:00 - 13:30

**INTER-KLIMA 2025 CONFERENCE
FRAN BOŠNJAKOVIĆ DAY - 1st Part**

- **presentations with the following topics:**
 - research and development in the field of thermodynamics and HVAC technology
 - heat and mass transfer
 - analysis and modelling of HVAC technology and thermodynamics systems
 - heat exchangers, cooling and heating machines, equipment and systems
- **discussion**
 - *lecturers: representatives of higher education institutions and institutes, professional associations, etc.*

Remark: Presentations are to be held in English.

13:30 - 14:30

lunch



Preliminarni program

Wednesday, 26 March 2025

14:30 - 16:00

KLIMA-FORUM 2025.

2nd Thematic Section: SYSTEMS and REGULATION

- **presentations with the following topics:**

- HVAC equipment
- regulation and management of the HVAC systems
- modern solutions in building automation (smart grids and smart homes, houses and buildings, etc.)
- hydraulic balancing of the HVAC systems

- **discussion**

- *lecturers: representatives of equipment manufacturers, contractors, designers, higher education institutions and institutes, etc.*

19:00

social programme

- Pub Quiz
- DJ



Preliminarni program

Thursday, 27 March 2025

10:00 - 11:30

INTER-KLIMA 2025 CONFERENCE FRAN BOŠNJAKOVIĆ DAY - 2nd Part

• **presentations with the following topics:**

- energy storage
- use of the new materials in HVAC technology
- systems modelling and optimization
- new solutions in HVAC technology, process technology and energy and power industry

• **discussion**

- *lecturers: Representatives of higher education institutions and institutes, professional associations, etc.*

Remark: Presentations are to be held in English.

11:30 - 12:00

coffee break

12:00 - 13:30

KLIMA-FORUM 2025. 3rd Thematic Section: PROJECTS and SOLUTIONS

• **presentations with the following topics:**

- design of the HVAC systems
- examples of the implemented HVAC systems
- testing and certification of the HVAC equipment
- the most interesting realized projects

• **discussion**

- *lecturers: Representatives from the designers, contractors, developers, building owners and managers, higher education institutions and institutes, professional associations, etc.*

13:30 - 14:30

lunch

14:30 - 16:00

INTER-KLIMA 2025 CONFERENCE ENERGY EFFICIENCY AND RENEWABLES - 1st Part

• **presentations with the following topics:**

- building technology and thermotechnology
- new european regulation in the field of building technology and its influence to HVAC technology
- energy renewal of buildings and HVAC systems
- HVAC systems modernization

• **discussion**

- *lecturers: representatives of higher education institutions and institutes, relevant state authorities, designers and contractors, etc.*

Remark: Presentations are to be held in English..

19:00

social programme

- Karaoke Show
- DJ



Preliminarni program

Friday, 28 March 2025

10:00 - 11:30

KLIMA-FORUM 2025.

4th Thematic Section: EFFICIENCY and COMFORT

• **presentations with the following topics:**

- energy efficiency and consumption in the HVAC systems
- thermal insulation in the HVAC systems
- noise and fire protection in the HVAC systems
- hygiene and maintenance of the HVAC systems

• **discussion**

- *lecturers: representatives from the equipment manufacturers, higher education institutions and institutes, designers, contractors, etc.*

11:30 - 12:00

coffee break

12:00 - 13:30

INTER-KLIMA 2025 CONFERENCE

ENERGY EFFICIENCY AND RENEWABLES - 2nd Part

• **presentations with the following topics:**

- heat pumps development and use
- renewables and HVAC systems
- measurements and testing of HVAC systems
- application of thermography in HVAC systems

• **discussion**

- *lecturers: representatives of higher education institutions and institutes, relevant state authorities, designers and contractors, etc.*

Remark: Presentations are to be held in English.

13:30

a final word from the Organizer

14:00

lunch

Napomena:

The final Programme will be determined by the Organizer, on the basis of the received applications for presentation (titles and summaries of papers).