

# 4<sup>th</sup> SYMPOSIUM ON URBAN AIR QUALITY PLANNING

First call

Hotel Holiday / Sarajevo / April 02 - 03

2026

The Association of Consulting Engineers of Bosnia and Herzegovina has the pleasure of inviting you to the **4<sup>th</sup> Symposium on Urban Air Quality Planning**, which will be held on **2–3 April 2026** in Sarajevo.

The Symposium has an international character and gathers leading experts, institutions, and organizations involved in air quality management, environmental protection, and the development of sustainable urban policies.

The aim of this Symposium is to contribute to the improvement of air quality management systems in the cities through the exchange of current experiences, analyses, and recommendations.

The 4<sup>th</sup> Symposium on Urban Air Quality Planning will cover the following thematic areas:

### **Theme 1: AIR QUALITY MANAGEMENT SYSTEMS**

Needs for amendments to existing legislation; environmental management systems – EU experiences; the role of agencies, funds, financial and other specialized institutions; retraining and upskilling in the air quality management sector; cross-border cooperation; examples and experiences.

### **Theme 2: SPATIAL PLANNING AND AIR QUALITY**

Impact of spatial and urban plans on emissions; integration of air quality into spatial planning; energy structure and energy efficiency in urban planning; examples of good practice.

### **Theme 3: EMISSIONS FROM KEY SOURCES: INDUSTRY, TRANSPORT, DOMESTIC HEATING**

Industry: regulations and permitting systems, inspection supervision, accredited laboratories, thermal power plants, desulphurization, cement factories, waste incineration, industrial and pharmaceutical emissions, emission reduction measures.

Transport: vehicle technical inspections, operation of inspection stations, absence of low-emission zones, public transport and urban traffic measures, international experiences and examples, emission reduction measures.

Household Heating: lack of regulations and the state of chimney-sweeping services, alignment with EU directives, energy-inefficient buildings, emission reduction measures.

### **Theme 4: AIR QUALITY AND EMISSION MONITORING: STATUS, NEEDS, AND CHALLENGES**

Air quality monitoring: planning, measures, and implementation; emission registers and information platforms; emission factors and databases; monitoring of technological emissions; quality control.

**Theme 5:  
COMPUTER MODELLING AND SIMULATION**

The role of modelling in urban planning, assessments, and scenario development; examples of micro-scale and long-range modelling; expert recommendations and EU experiences.

**Theme 6:  
EMISSION REDUCTION MEASURES AND EVALUATION OF THEIR IMPACT**

Intervention action plans – EU experiences; energy transition; use of emission inventories and analysis of measure effectiveness; the role of sanctions, incentives, and financial mechanisms.

**Theme 7:  
HEALTH IMPACTS OF AIR POLLUTION ON THE POPULATION**

Health impacts on children and vulnerable groups; links between climate change and air quality; communication strategies and public awareness; education and behavioural change; examples of EU campaigns.

**Theme 8:  
NEW TECHNOLOGIES FOR AIR QUALITY PLANNING**

AI and machine learning for air quality forecasting; IoT – Internet of Things (sensors, analysis, research, etc.); applications for tracking emissions and air quality.

We believe that your participation will significantly contribute to the quality of discussions, the exchange of experiences and knowledge, and the development of recommendations for improving air quality in cities.

We look forward to your participation.

Sincerely,

**Kemal Hanjalić, Academician**  
President, Scientific Committee

**Aleksandar Knežević, PhD**  
Chairman, Organizing Committee

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## IMPORTANT DATES, INSTRUCTIONS TO AUTHORS, PARTICIPATION, FEE

### Important dates

abstract submission	→ 02.03.2026.
paper submission ( <i>final version</i> )	→ 20.03.2026.
application for participation	→ 20.03.2026.
<b>Symposium days</b>	<b>→ 02-03.04.2026.</b>

### Instructions to authors of papers

Paper abstracts must be submitted via e-mail:  
**uki@bih.net.ba** or via fax No.: **+387 33 276 336**.  
Please, submit your summary up to 20 typed lines no  
later than **02.03.2026**.

Authors of papers can download instructions for  
drafting papers on the Association's web, [www.uki.ba](http://www.uki.ba).

### Payment instructions for participants from B&H

Raiffeisen bank d.d. Sarajevo

Account No: **1610000046880014**  
With indication: "4th regional symposium  
Air quality planning in cities"

### Participation

In order to participate in the Symposium, please  
complete the participation application form, which  
can be downloaded from the Symposium web page  
<http://www.uki.ba>, and then send it via e-mail to  
**uki@bih.net.ba**, fax No.: **+387 33 276 336** or deliver it  
to the following address:

Association of Consulting Engineers of BiH  
Danijela Ozme 4, 71 000 Sarajevo  
Bosnia and Herzegovina

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Address: Zmaja od Bosne bb, 71 000 Sarajevo, BiH  
With indication: "4th regional symposium  
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Account of Beneficiary:  
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### Fee

participants	<b>180 KM / 90 EUR</b>
authors and co-authors of papers	<b>120 KM / 60 EUR</b>

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Organizer – The Association of Consultants of Engineers of Bosnia and Herzegovina, kindly invites potential sponsors and exhibitors to join the 4th regional symposium on Air quality planning in cities and contributes to its success.

Platinum Sponsor - 3500 EUR	Silver Sponsor - 1500 EUR
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**→ upcoming Conferences**

**2026**

**4th B&H  
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**15. B&H CONGRESS  
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