



4th SYMPOSIUM ON URBAN AIR QUALITY PLANNING

First call

Hotel Holiday / Sarajevo / April 02 - 03

2026

The Association of Consulting Engineers of Bosnia and Herzegovina, in cooperation with UNDP BiH, is organizing the 4th 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 4th 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.
Symposium days	→ 02-03.04.2026.

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.

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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Fee

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

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- broadcasting promo content during the break between thematic units - three blocks
- publication of the logo and advertisement in the Proceedings
- exhibition space, 6 m²
- 4 Symposium tickets

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- logo in the final Symposium program
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- 2 Symposium tickets

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- company logo displayed on the screen during the Symposium
- publication of the logo in the Proceedings
- 1 Symposium ticket

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- presentation on the website of the Association of Consulting Engineers of BH
- advertisement and logo in the final Symposium program
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- broadcasting promo content during the break between thematic units - one block
- publication of the logo and advertisement in the Proceedings
- exhibition space, 4 m²
- 3 Symposium tickets

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2026

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