

Faculty of Civil Engineering, University of Zagreb, International Project Management Association (IPMA), buildingSMART, Croatian Association for Project Management -IPMA Hrvatska, and Croatian Association for Construction Management are proud to invite you to the **16th Organization, Technology and Management International Conference**:

Building Sustainable Futures: The Power of Public-Private Collaboration

Conference topics include, but are not limited to:

1. Artificial Intelligence

- Smart Cities
- Internet of Things
- Blockchain

2. Building Information Modelling (BIM)

- BIM adoption
- BIM professions
- (open) BIM standards
- BIM in public procurement
- Information Requirements
- Digital vs BIM-based Building Permit Process
- Implementation of CDE

3. Circular Economy

- Urban Mining
- Sustainable Supply Chains
- Procurement Policies

4. Digital Transformation

- Communication
- Interoperability & Standards
- Geospatial and GIS
- Augmented/Virtual Reality

5. Economics and Business Models

- Cost-benefit Analysis and Benefits realization
- Prices
- Industry Collaboration

6. Human Resources and Education & Training

- Continuous Professional Development
- Upskill of Workforce

7. Facility Management

- Asset Management
- Environmental Sustainability
- Compliance and Regulatory Aspects
- Space Management
- Real Estate

8. Health and Safety

- Regulations and Standards
- Training and Education, Mental Health
- Personal Protective Equipment
- Worksites and Equipment Safety

9. Modern Building Technologies

- Automation
- Robotics and 3D Printing
- Modular Construction
- Logistics
- Modern Tools and Techniques

ORGANISERS











10. Productivity and Performance

- Standards
- Benchmarking
- Normative of work

11. Project Management

- Tools and Methods
- Standards and Approaches
- Agile and Lean Thinking

12. Regulation and Policies

- Legal Implications
- Contracts
- Law Aspects
- Green Policies
- ESG
- Non-financial Reporting

13. Resilience Engineering

- Disaster Risk Management/Governance
- Crisis Management

14. Sustainability

- Green Energy
- Renewables and Smart Materials
- Regenerative Design

Important submission dates

Abstract submission deadlines before: May 15, 2024
Notification on abstracts' acceptance from: June 1, 2024
Payment of the early registration fee: June 15, 2024
Submission of conference papers: July 15, 2024
Submission of revised papers: from Sept 1, 2024

Cancellation without penalty: Sep 6, 2024 CONFERENCE: Sep 25–28, 2024

Final paper acceptance: Sept 7, 2024

ABSTRACT AND FULL PAPERS CAN BE **SUBMITTED BY REGISTERING**TO THE OTMC CONFERENCE MANAGEMENT SYSTEM AT:

www.conftool.pro/otmc2024

All information about abstract and paper submission can be found at **www.otmc-conference.com** or by e-mail at **papers@otmc-conference.com**



About OTMC

OTMC Conferences have a strong accent on the latest research trends and practices, models and methodologies, case studies, and future directions in construction and project management, technological achievements, and supporting legal and regulatory framework. Since in establishment in the 1981, the OTMC conference series has started as a regional centre point for exchanging experiences and advancing the achievement in construction profession but has since grown into an international platform gathering experts, professionals and scientists to discuss and share their achievements in organization, technology and management in construction and wider.

This year we are aiming to gather public and private experts to jointly set the path to building a sustainable future. With a strong accent on the new and immerging technologies we

are aiming to exchange experiences, ideas and open new research paths in the everyday challenges of the construction industry on its way to sustainability.

Authors are invited to submit abstracts written in English within 250 words relating to the conference topics. Abstracts should include the full title of the paper and provide a brief and comprehensive summary stating the purpose, content, and conclusions of the manuscript, supported by 3-7 keywords.

All contributions must be of high quality, original and not published elsewhere, or submitted for publication during the review period. A programme committee will review all abstracts and, if accepted, each paper will be undergoing a double-blind review process. All accepted papers will be published in the Conference Proceedings.

Registration deadlines

EARLY REGISTRATION before June 15, 2024
REGULAR REGISTRATION from June 16 to Sept 20, 2024
AUTHOR'S REGISTRATION DEADLINE Sept 10, 2024
ON-SITE REGISTRATION from Sep 25, 2024

Mark your calendars and make sure you do not miss the 16th OTMC Conference. We are looking forward to seeing you in Šibenik, ancient Dalmatian city of fortresses.