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➤ ceste

11th B&H CONGRESS
ON TRANSPORT
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AND TRANSPORT

➤ roads

Program - Programme

23 i 24 septembar 2021

23-24 September 2021

Swissotel Sarajevo
Sarajevo, Bosna i Hercegovina

Organizator / Organizer :



Udruženje Konsultanata Inženjera Bosne i Hercegovine
Udruga Konzultanata Inženjera Bosne i Hercegovine
Удружење Консултаната Инжињера Босне и Херцеговине
Association of Consulting Engineers Bosnia and Herzegovina



Pokrovitelj / Supporter :



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Министарство комуникација и транспорта Босне и Херцеговине
Ministry of Communications and Transport of Bosnia and Herzegovina



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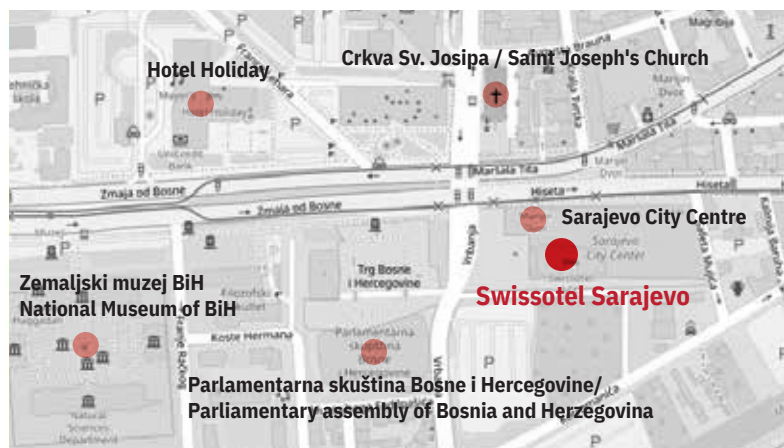
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Konferencijski program

Conference schedule

DAN 1 / DAY 1 - Četvrtak / Thursday, 23.9.2021.

Registracija učesnika / Registration of participants **08:00 - 09:00**

Ceremonija otvaranja / Opening Ceremony **09:00 - 10:00**

Ešref Gačanin

Predsjednik Udruženja konsultanata inženjera BiH
President of the Association of Consulting Engineers of B&H

Christophe Nicodeme

Generalni direktor Evropske Cestovne Federacije
General director of the European Union Road Federation ERF

Matt Field

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Prva sesija / First session

10:00 - 12:30

Voditelji sesije / Session facilitators : **Goran Puž, Nebojša Prostran**

10:00

Keynote – Igor Pejić

Politika i strategija Bosne i Hercegovine u oblasti prometa i njihova realizacija nakon usvajanja /
Policy and strategy of Bosnia and Herzegovina in the field of transport and their implementation
after adoption

10:15

Mehmed Bublin

Uticaj saobraćajnog sistema na razvoj Bosne i Hercegovine /
Impact of the traffic system upon the development of Bosnia and Herzegovina

10:30

Fata Terzić

Poboljšanje magistralne ceste M18, Tuzla (Šićki Brod) – Sarajevo (Jošanica) /
Improvement of the M18 trunk road, Tuzla (Šićki Brod) – Sarajevo (Jošanica)

10:40

Samir Džaferović, Igor Pejić

Izgradnja mreže modernih cesta u BiH. Stvarna potreba ili vječna politička predizborna inspiracija /
Construction of a network of modern roads in B&H. Real need or eternal political pre-election inspiration

10:50

Enes Čovrk, Emir Jašarević

Usklađivanje transportne strategije i TNT mreže sa saobraćajnim potrebama BiH /
Harmonization of transport strategy and TNT network with traffic needs of B&H

- 11:00 **Goran Puž, Josip Škorić**
Ostvarenje značajnih projekata na mreži državnih cesta u Republici Hrvatskoj /
Implementation of significant projects on the national road network in the Republic of Croatia
-
- 11:10 **Zoran Kenjić**
Što nam donose izmjene direktive 2008/96? /
What do the Amendments to Directive 2008/96 bring us?
-
- 10:20 **Miloš Knežević, Angelina Živković, Željka Beljkaš**
Autoput Bar – Boljare i Jadransko-jonski koridor (primorska varijanta) na glavnoj TEN-T mreži,
proširenje na region Zapadnog Balkana: strateška opredjeljenja i tehno-ekonomske karakteristike /
Bar - Boljare highway and Adriatic-Ionian corridor (coastal variant) on the main TEN-T network,
extension to the Western Balkans region: strategic commitments and technical-economic characteristics
-
- 11:30 **Steve Crosley**
UK Export Finance - predavljanje /
An Introduction to UK Export Finance
-
- 11:40 **Stephen Kimmett, Roughton Group**
Projekat autoputa u Šri Lanki / UKEF-ova komponenta finansiranja /
Motorway project in Sri Lanka / with UKEF financing component
-
- 11:50 **Fadila Kiso, Samira Šabanović, Ajdin Džananović**
Kako obezbijediti pouzdano finansiranje cestovne infrastrukture /
How to provide reliable financing of road infrastructure
-
- 12:00 **Irma Bejdić**
Izvori i instrumenti finansiranja transportne infrastrukture /
Sources and instruments of transport infrastructure financing
-
- 12:10 **Prezentacija sponzora**
Sponsor Presentation

Kafe pauza / Coffee break

12:30 - 13:00

Druga sesija / Second session

13:00 - 14:40

Voditelji sesije / Session facilitators : **Irma Bejdić, Osman Lindov**

- 13:00 **Keynote - Ramon Munoz – Raskin**
Mobiliziranje transportnog sektora prema zelenom rastu za Zapadni Balkan /
Mobilizing the transport sector towards green growth for the Western Balkans
-
- 13:15 **Gavrić Ivana, Jovica Bilić, Aleksandra Jasnić**
Inteziviranje razvoja nemotorizovanog saobraćaja i njegova integracija u cilju pospješenja održive mobilnosti /
Intensifying the development of non-motorized transport and its integration aimed at promoting
sustainable mobility
-
- 13:25 **Miu Nakazono**
Pomoć od strane JICA-e u razvoju transportne infrastrukture sa niskom razinom upotrebe ugljika,
otporne na klimatske promjene /
JICA'S assistance in low-carbon and climate-resilient transport infrastructure development (TBC)
-
- 13:45 **Emina Mezet, Ivan Rebac**
Prilagođavanje saobraćajne infrastrukture klimatskim promjenama /
Traffic infrastructure adaptation to climate change
-
- 13:55 **Irma i Sukavata Bejdić**
Uticaj gradskog prijevoza na okoliš i mjere za smanjenje uticaja na okoliš na primjeru grada Sarajeva /
Impact of urban transport on the environment and measures to reduce the impact on the environment
on the example of the city of Sarajevo

- 14:05 **Jelena Stošić**
Održivi i zeleni prevoz za bolji kvalitet života /
Sustainable and green transport for better quality of life
-
- 14:15 **Dubravka Bošnjak, Dario Bušić, Osman Lindov**
Energetski i klimatski plan – dekarbonizacija i smanjenje emisije GHG u saobraćaju i transportu /
Energy and climate plan - decarbonization and reduction of GHG emissions in traffic and transport
-
- 14:25 **Prezentacija sponzora**
Sponsor Presentation

Ručak / Lunch

14:40 - 15:40

Treća sesija / Third session

15:40 - 17:40

Voditelji sesije / Session facilitators : **Aleksandar Mastilović, Zoran Kenjić**

- 15:40 **Keynote - Takeshi Suda**
Sistem japanskog javnog autobusnog prevoza koji koristi ICT – japansko iskustvo /
Japan's public transport bus system using ICT
-
- 16:00 **Emir Hota**
Održiva urbana mobilnost u Kantonu Sarajevo /
Sustainable mobility in the Sarajevo Canton
-
- 16:10 **Milena Kajba, Borut Jereb**
Trend digitalnih blizanaca u korelaciji sa transportom /
Digital twin trend in correlation with transport
-
- 16:20 **Draženko Glavić**
Upravljanje mobilnošću primenom modela mobilnih kredita i modela naplate zagušenja /
Mobility management by using mobile credit models and congestion collection models
-
- 16:30 **Aleksandar Mastilović**
Pametna mobilnost: Šta to znači?/
Smart mobility: What does it mean?
-
- 16:40 **Knežević Milenka**
Urbana mobilnosti u zemljama Zapadnog Balkana /
Urban mobility in the Western Balkans countries
-
- 16:50 **Sanja Gašparović, Tihomir Jukić, Kristina Perkov**
Održiva mobilnost kao preduvjet cjelovite urbane obnove povijesnog središta grada Zagreba /
Sustainable mobility as a precondition for the integral urban renewal of the historical center of the city of Zagreb
-
- 17:00 **Slaviša Prostran**
Inteligentni transportni sistemi u domaćoj i Evropskoj perspektivi /
Intelligent transport systems in domestic and European perspective
-
- 17:10 **Olivera Petrovska, Jovan Hristoski, Andon Petrovski, Darko Spasenovski**
Studija saobraćaja u cilju razvoja urbane mobilnosti u centru Skoplja kroz uvođenje pješačke zone /
Traffic study aimed at urban mobility development in the center of Skopje through creation of a pedestrian area
-
- 17:20 **Zoran Kenjić, Ammar Šarić**
Rotori i druge vrste raskrsnica /
Roundabouts and other types of intersections
-
- 17:30 **Zsuzsa Kravalik**
SASMob - Smart Alliance for Sustainable Mobility /
SAMob – Unija za održivu mobilnost

DAN 2 / DAY 2 - Petak / Friday, 24.9.2021.

Četvrta sesija / Fourth session

09:00 - 11:00

Voditelji sesije / Session facilitators : Goran Mladenović, Enes Čovrk

- 09:00 **Vladan Tubić, Nemanja Stepanović**
Višekriterijumsko vrednovanje i izbor koridora autoputa Kragujevac – Mrčajevci /
Multi-criteria assessment and selection of the motorway corridor Kragujevac - Mrčajevci
-
- 09:10 **Osman Lindov, Samir Džaferović, Adnan Omerhodžić**
Važnost plana o upravljanju saobraćajem radi sigurnosti u saobraćaju /
Importance of traffic management plan for traffic safety
-
- 09:20 **Sanjin Albinović, Suada Sulejmanović, Adna Raščić**
Metodologija upravljanja rizicima od poplava na magistralnoj cestovnoj mreži u FBiH /
Flood risk management methodology on FBiH main road network
-
- 09:30 **Goran Mladenović, Marko Orešković, Nenad Stanojević**
Procjena životnog ciklusa pločnika - studija slučaja rekonstrukcije pločnika /
Life cycle assessment of pavements – case study of pavement rehabilitation
-
- 09:40 **Nebojša Prostran, Danka Pljevaljić, Nemanja Topić**
Principi ocjene sigurnosti prelaska specijalnih tereta preko mostova u upotrebi /
Principles for assessing the safety of special cargo crossing bridges in use
-
- 09:50 **Eduard Missoni, Leonardo Dražević, Elvis Perinčić**
Analiza stradanja motociklista u prometnim nesrećama /
Analysis of mortality of motorcyclists in traffic accidents
-
- 10:00 **Nemanja Topić, Danka Pljevaljić, Nebojša Prostran, Slavica Paprić**
Upotreba ravnih prelaznih ploča u nivou kolovoza na integralnim i semi integralnim mostovima /
Uses of flat approach slabs at carriageway level on integral and semi integral bridges
-
- 10:10 **Danka Pljevaljić, Slavica Paprić, Nemanja Topić**
Upotreba SOFiSTiK-ovog CSM modula pri analizi konstrukcija /
Uses of SOFiSTiK's CSM module in the structural analysis
-
- 10:20 **Mehmed Bosno, Miodrag Drakulić, Ešef Džafić**
Pripreme za ugovaranje izgradnje tunela prenj sa aspekta sigurnosti korisnika tunela u uvjetima požara /
Preparatory activities for contracting the construction of the prenj tunnel from the aspect of the tunnel fire safety
-
- 10:30 **Muamer Kukan**
Javni prevoz u COVID -19 uslovima /
Public transport in COVID-19 conditions
-
- 10:40 **Prezentacija sponzora**
Sponsor Presentation

Kafe pauza / Coffee break

11:00 - 11:30

Peta sesija / Fifth session

11:30 - 12:30

Voditelji sesije / Session facilitators : **Fadila Kiso, Anis Balić**

- 11:30 **Mirza Bašagić, Omer Bedak, Safet Mutapčija**
Tunel Prenj - primijenjene metode inženjerskogeološko-geotehničkih istraživanja /
The Prenj tunnel - applied methods of engineering, geological and geotechnical investigation
-
- 11:40 **Fadila Kiso, Nedim Baraković, Jasmina Olovčić**
Saobraćajna uloga tunela Prenj u optimizaciji trase na autocesti A1 na koridoru Vc /
Traffic role of the tunnel Prenj in the optimization of the route of motorway A1 on the corridor Vc
-
- 11:50 **Branislav Bošković, Milan Vlasinić, Mirjana Bugarinović, Bojan Vozar**
Izazovi rekonstrukcije tunela građenih u prošlom stoleću – primer tunela Bukovik /
Challenges of reconstructions of the tunnels built in the last century - example of the Bukovik tunnel
-
- 12:00 **Anita Rajda, Miroslav Šimun, Sandra Mihalinac, Miloš Šešlija**
Kolnici od uvaljanog betona /
Roller - compacted concrete pavements
-
- 12:10 **Fadila Kiso, Ajdin Džananović, Samira Šabanović**
Analiza i vrednovanje varijantnih rješenja oblikovanja i sistema upravljanja na površinskim raskrnicama /
Analysis and evaluations of alternative solutions related to design and system management at
surface intersections
-
- 12:20 **Predrag Brlek, Ivan Cvitković, Italina Bančević, Lana Račić**
Projekt "Zakoči" – povećanje sigurnosti djece u prometu poticanjem razvoja na lokalnoj razini /
"Brake!" Project – increase of children's safety in traffic by enhancing development at local level

Zatvaranje Kongresa / Closing the Congress

12:30

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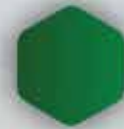
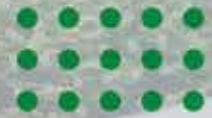
ALTPRO od 1994. godine inovira, razvija i proizvodi signalno sigurnosnu opremu i sustave za željeznička vozila i infrastrukturu. Predanost povećanju sigurnosti na željeznicama učinila je ALTPRO globalnom kompanijom sa sustavima koji su instalirani na 6 kontinenta u preko 50 država svijeta.

Posjetite nas na 11. Kongresu o transportnoj infrastrukturi i transportu kako biste vidjeli zašto možemo biti izvor vaše sigurnosti.



Izvor vaše sigurnosti.

GEO *lab*



- **ISPITIVANJE ULAZNIH PARAMETARA ZA PROJEKTOVANJE U GEOTEHNICI**
- **PRETHODNA ISPITIVANJA ZA KONTROLU KVALITETE MATERIJALA**
 - **TEKUĆA KONTROLA KVALITETE MATERIJALA I PROCESA**
 - **NAKNADNA ISPITIVANJA KVALITETE IZVEDENOG STANJA**

WINNER



PROJECT

- **IZVOĐENJE SVIH VRSTA GEOLOŠKIH I GEOTEHNIČKIH TERENSKIH ISPITIVANJA**
- **PROJEKTOVANJE U GEOTEHNICI**
- **IZVOĐENJE SPECIJALNIH GEOTEHNIČKIH RADOVA**
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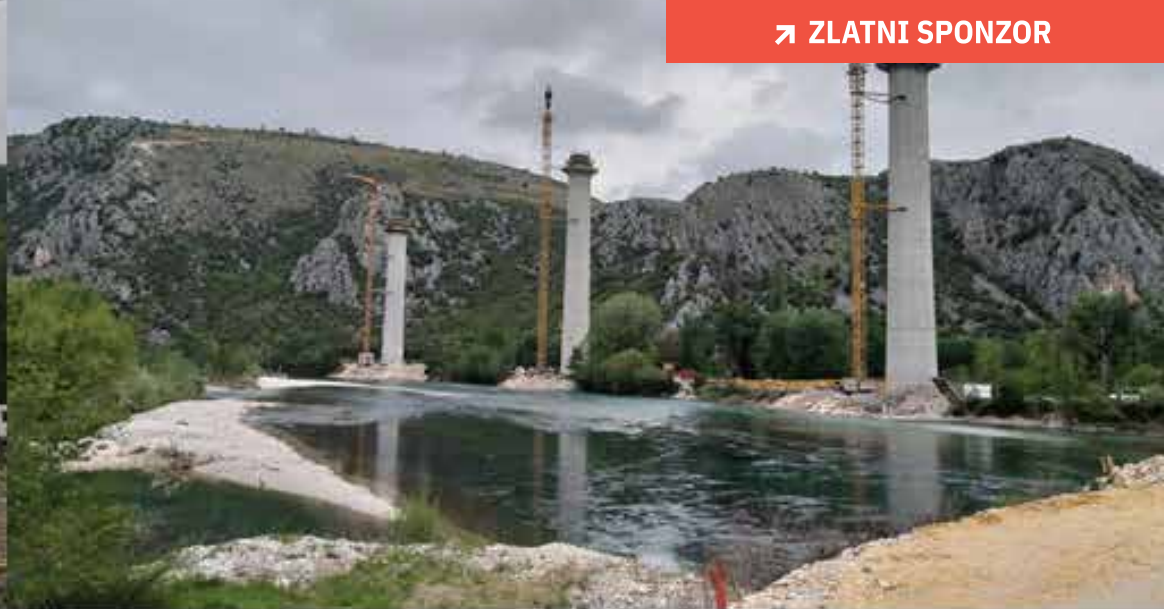
Pružamo sveobuhvatnu podršku infrastrukturnim i investicijskim projektima te jamčimo potpuno zadovoljstvo svojih klijenata, zaposlenika i partnera, kako u zemlji, tako i na međunarodnim tržištima.

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IGH nudi širok raspon konzultantskih usluga koje omogućuju cjelovit pristup svakom projektu, fokusirajući se na cijeli projektni ciklus i osiguravajući pružanje sveobuhvatne stručne podrške klijentima. Navedeno omogućuje prihvaćanje svih profesionalnih izazova u okviru kojih IGH nudi optimalna i konstruktivna rješenja. Kao rezultat sinergije multidisciplinarnog pristupa i visoke kvalitete usluga, IGH pruža najmodernije usluge u različitim infrastrukturnim sektorima važnim za današnje društvo.

TKO SMO

-  Projektiranje i izrada Master planova
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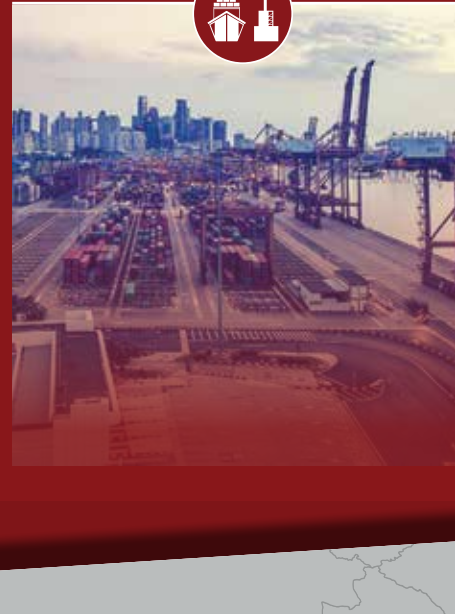
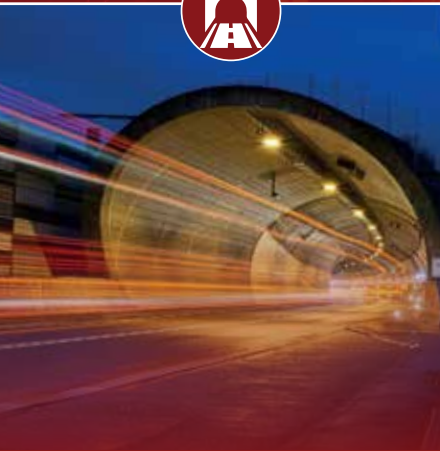
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11. i 12. novembar

2021.

Sarajevo, BiH



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