

**CONFERENCE ENVIRONMENTAL ASSESSMENTS AND THE EUROPEAN GREEN DEAL '22 /
KONFERENCIJA OKOLIŠNE PROCJENE I EUROPSKI ZELENI PLAN '22**

CONFERENCE PROGRAM, Wednesday, September 14 / PROGRAM KONFERENCIJE, srijeda, 14. rujna

17:00 - 18:00 Arrival and registration / Okupljanje i registracija
18:00 - 20:00 Welcome drinks / Piće dobrodošlice

CONFERENCE PROGRAM, Thursday, September 15 / PROGRAM KONFERENCIJE, četvrtak, 15. rujna

CONFERENCE HALL / DVORANA OLYMPIA, HOTEL OLYMPIA

9:00 - 9:30	<p>SVEČANOST OTVARANJA / OPENING CEREMONY</p> <p>Nenad Mikulić, HUSZPO - Chair of the conference Organizing Committee, Croatia / HUSZPO - Predsjednik Organizacijskog odbora konferencije, Hrvatska Adina Relicovschi, Principal Advisor - Sustainable Finance Disclosure, European Investment Bank (EIB), European Union / Glavna savjetnica - Održivo financiranje, Europska investicijska banka (EIB), Europska Unija Marko Jelić, Prefect of the Šibenik-Knin County, Croatia / Župan Šibensko-kninske županije, Hrvatska Mile Horvat, State Secretary, Ministry of Economy and Sustainable Development, Croatia / Državni tajnik, Ministarstvo gospodarstva i održivog razvoja, Hrvatska</p>
9:30 - 11:00	<p>Plenary Panel 1 / Plenarni Panel 1 European Green Deal – implications for decision-making processes Europski zeleni plan – implikacije za procese donošenja odluka</p> <p>Moderator: Mirjana Matešić, Croatian Business Council for Sustainable Development, Croatia / Hrvatski poslovni savjet za održivi razvoj, Hrvatska</p> <p>Keynote speaker: Adina Relicovschi, European Investment Bank (EIB), European Union / Europska investicijska banka (EIB), Europska Unija</p> <p>Panel speakers: / Govornici na panelu: <ul style="list-style-type: none"> •Nicolas de Sadeleer, University of St.Louis, Belgium / Sveučilište St. Louis, Belgija •Dunja Mazzocco Drvar, Ministry of Economy and Sustainable Development (MINGOR), Croatia / Ministarstvo gospodarstva i održivog razvoja (MINGOR), Hrvatska •Merica Pletikosić, CEMEX Croatia, The Croatian Chamber of Economy, Croatia / CEMEX Hrvatska, Hrvatska gospodarska komora (HGK), Hrvatska •Vesna Kolar Planinšič, Ministry of the Environment and Spatial Planning of Slovenia / Ministarstvo okoliša i prostornog planiranja, Slovenija •Maja Pokrovac, Renewable Energy Sources of Croatia, Croatia / Obnovljivi izvori energije Hrvatske, Hrvatska </p>
11:00 - 11:30	<p>OLYMPIA HOTEL FOYER / FOAJE HOTELA OLYMPIA Coffee break / Pauza za kavu</p>
11:30 - 12:30	<p>Plenary Panel 2 / Plenarni Panel 2 EU Taxonomy – from classification towards disclosure and reporting EU Taksonomija – od klasifikacije do objavljivanja i izvješćivanja</p> <p>Moderator: Alan Bond, University of East Anglia, United Kingdom / Sveučilište East Anglia, Ujedinjeno Kraljevstvo</p> <p>Keynote speaker: / Glavni govornik: Jiri Dusik, Integra Consulting, Czechia / Integra Consulting, Češka</p> <p>Panel speakers: / Govornici na panelu: <ul style="list-style-type: none"> •Angela Filipas, European Investment Bank (EIB), European Union / Europska investicijska banka (EIB), Europska Unija •Zrinka Kolenc Obrazović, Croatian Bank for Reconstruction and Development, Croatia / Hrvatska banka za obnovu i razvitak, HBOR, Hrvatska •Natalija Šimunović, Ministry of Regional Development and EU Funds, Croatia / Ministarstvo regionalnoga razvoja i fondova Europske unije, Hrvatska •Tamara Tarnik, Hrvatska elektroprivreda d.d., The Croatian Chamber of Economy, Croatia / Hrvatska elektroprivreda d.d. Hrvatska gospodarska komora (HGK), Hrvatska </p>
12:30 - 13:30	<p>Plenary Panel 3/ Plenarni Panel 3 EU Taxonomy – DNSH assessment of investments in the EU EU Taksonomija – Primjena DNSH načela za ulaganja u EU</p> <p>Moderator: Nenad Mikulić, EKO INVEST Ltd., Croatia, HUSZPO - Chair of the Organizing Committee, Croatia / EKO INVEST d.o.o., Hrvatska, HUSZPO - Predsjednik Organizacijskog odbora, Hrvatska</p> <p>Keynote speaker: / Glavni govornik: Ben Allen, Institute for European Environmental Policy (IEEP), European Union / Institut za europsku politiku okoliša (IEEP), Europska Unija</p> <p>Panel speakers: / Govornici na panelu: <ul style="list-style-type: none"> •Ruben Bongers, PwC, Netherlands / PwC, Nizozemska •Katsiaryna Souvandjiev, Raiffeisen Bank International AG, Austria / Raiffeisen Bank International AG, Austrija •Nick Marchesi, European Investment (EIB), European Union / Europska investicijska banka (EIB), Europska Unija </p>
13:30 - 15:00	<p>Lunch break / Stanka za ručak</p>

CONFERENCE HALL DELTA / DVORANA DELTA

CONFERENCE HALL RIVA / DVORANA RIVA

CONFERENCE HALL AQUA 1+2 / DVORANA AQUA 1+2

Sustainable financing & EU Taxonomy
Održivo financiranje i EU taksonomija

Moderators / Moderatori
Vladimir Jelavić, EKONERG – Energy Research and Environmental Protection Institute, Croatia
Ivana Šarić, IVANA ŠARIĆ - professional, counseling and other services, Croatia

Jiří Dusík, Alan Bond, Barry Sadler
The implications of sustainable finance frameworks and sustainability-related disclosure standards for impact assessment systems

Jiří Dusík, Ivana Šarić
Relationship between the EU Taxonomy and the World Bank Environmental and Social Framework

Strategic Environmental Assessment - methodology
Strateška procjena utjecaja na okoliš - metodologija

Moderators / Moderatori
Vesna Kolar Planinšič, Ministry of the Environment and Spatial Planning, Slovenia
Marina Stenek, Eko Invest Ltd., Croatia

Marta Mikulčić, Nela Jantol, Monika Petković, Matea Rubinić
Developing a methodology to assess the impact of renewable energy facilities on biodiversity in the early stage of project planning
Razvoj metodologije za procjenu utjecaja postrojenja obnovljivih izvora energije na bioraznolikost u ranoj fazi planiranja projekta

Vesna Kolar Planinšič, Alenka COF, Lenca Humerca Šolar, Matjaz Harmel
Strategic Environmental Impact Assessment of the Maritime Spatial Plan of Slovenia

NATURA 2000 - management
NATURA 2000 - upravljanje

Moderators / Moderatori
Ivan Martinić, Faculty of Forestry and Wood Technology University of Zagreb, Croatia
Ognjen Škunca, Granulum salis Ltd., Croatia

Ivan Martinić, Zrinka Mesić, Nela Jantol, Marta Mikulčić, Vladimir Kušan, Marko Augustinović
Contribution to the conservation objectives of the Natura 2000 ecological network through the development of the visitor management system of the Medvednica Nature Park
Doprinos ciljevima očuvanja ekološke mreže Natura 2000 kroz razvoj sustava posjećivanja u Parku prirode Medvednica

Ivan Ljubić, Branimir Radun, Ivan Tekić, Andrea Neferanović, Ivona Žiža, Ivan Tomljenović, Vladimir Kušan, Zrinka Mesić
Improving the management of the Paklenica National Park UNESCO Natural World Heritage components

<p>15:00 - 17:00</p> <p>Tamara Tarnik Links between non-financial sustainability reporting and the establishment of a framework for investing in environmentally sustainable activities under the EU Taxonomy Regulation <i>Povezanost nefinancijskog izvještavanja o održivosti i uspostave okvira za ulaganja u okolišno održive djelatnosti prema Uredbi o EU taksonomiji</i></p> <p>Andreja Pavlović, Katarina Miler EU taxonomy – relevance and outlook</p> <p>Andrea Hublin, Veronika Tomac, Vladimir Jelavić Sustainable financing and current environmental assessment practice in Croatia</p> <p>Vanda Paksec, Mirna Marovic EU Taxonomy Eligibility Challenge: Croatian Public Companies</p> <p>Romanna Sofia Randić, Ivana Tomašević, Goran Lončar, Mihaela Meštrović, Tanja Težak, Neven Tandarić, Dora Čukelj, Lucija Radman, Domagoj Vranješ Comparison of EU Taxonomy requirements with EIA procedures <i>Usporedba zahtjeva taksonomije EU-a s postupcima procjene utjecaja na okoliš</i></p> <p>Helena Selić, Paula Bucić Application of DNSH principle <i>Primjena načela DNSH</i></p>	<p>15:00 - 16:45</p> <p>Sonja Sočivica, Karolina Bui Implementation of the SEA for the Development Strategy of the City of Zagreb for the period up to 2020 <i>Provedba SPUO Razvojne strategije Grada Zagreba za razdoblje do 2020. godine</i></p> <p>Boris Božić Making Strategic Environmental Assessment work for biodiversity in Croatia</p> <p>Margareta Androić, Marina Stenek, Bojana Nardi, Nenad Mikulić Ecosystem Approach in Determining the Area of Influence in Environmental Assessments <i>Ekosustavni pristup u određivanju područja dosega utjecaja u postupcima procjene utjecaja na okoliš</i></p> <p>Mihaela Meštrović, Ivana Tomašević, Domagoj Vranješ Implementation of the Heritage Impact Assessment (HIA) methodology in Strategic Environmental Assessment procedures <i>Primjena metodologije Heritage Impact Assessment (HIA) u postupcima strateške procjene utjecaja na okoliš</i></p> <p>Marko Blažić Using SEA to consider and reinforce comprehensive sustainability in urban planning through brownfield sites <i>SPUO kao alat za uvažavanje i integraciju sveobuhvatne održivosti u urbano planiranje s naglaskom na "brownfield" površine</i></p>	<p>15:00 - 16:15</p> <p>Vesna Vukadin, Ogrnjen Škunca, Biljana Opačić, Anđelko Novosel, Krešimir Kovačec, Tena Miličević, Fanica Vresnik, Višnja Šteko, Hrvoje Peternel, Ivan Gulin, Eva Sušan, Marina Škunca, Marina Čačić, Tea Šilić, Oleg Antonić Can management plans help conserve Natura 2000 ecological network areas? <i>Mogu li planovi upravljanja pomoći u očuvanju područja ekološke mreže Natura 2000?</i></p> <p>Nela Jantol, Matea Rubinić, Lucia Perković, Ana Danić, Toni Nikolić, Zrinka Mesić Development of monitoring programs for invasive alien plants <i>Ailanthus altissima</i> and <i>Ludwigia peploides</i></p> <p>Paul Rouveyrol, Maya Leroy A strategic evaluation framework to measure and guide efforts to protect biodiversity: Effectiveness of the Natura2000 policy in France</p>
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OLYMPIA HOTEL FOYER / FOAJE HOTELA OLYMPIA

<p>16:45 - 17:15</p>	<p>COFFEE BREAK & POSTER PRESENTATIONS / PAUZA ZA KAVU I IZLAGANJA POSTER PREZENTACIJA OLYMPIA HOTEL FOYER / FOAJE HOTELA OLYMPIA Posters will be on display for the duration of the conference. / Poster će biti izloženi cijelo vrijeme trajanja konferencije. **THE AUTHORS AND NAMES OF THE POSTERS CAN BE FOUND AT THE OF THE PROGRAM/ AUTORE I NAZIVE POSTERA MOŽETE PRONAĆI NA KRAJU PROGRAMA</p>
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<p>17:15-19:00</p> <p>Climate proofing <i>Klimatsko potvrđivanje</i></p> <p>Moderators / Moderatori Sanja Grgurić, Gekom - geophysical and ecological modeling Ltd. Croatia Božica Šorgić, Oikon Ltd. - Institute of Applied Ecology, Croatia</p> <p>Lidija Srnc, Ivan Güttler, Vjeran Magjarević, Leonardo Patalen Available climate projections for environmental assessments</p> <p>Božica Šorgić, Željko Koren, Martina Kolovrat Climate change mitigation, climate change adaptation and ozone protection programs – do we need guidelines? <i>Programi ublažavanja klimatskih promjena, prilagodbe klimatskim promjenama i zaštite ozonskog sloja – trebamo li smjernice?</i></p> <p>Branka Pivčević Novak, Željko Šimek, Bernarda Rožman, Višnja Grgasović, Dunja Mazzocco Drvar National Guidelines for the inclusion of Climate Change in EIA and SEA <i>Nacionalne smjernice za uključivanje klimatskih promjena u PUO i SPUO</i></p> <p>Sanja Grgurić, Melita Burić, Edi Karužić, Zorislav Zekić, Morana Petrić Calculation of GHG emissions and contribution to climate neutrality for Koromačno cement factory – a practical approach based on the recent EU technical guidance on the climate-proofing of infrastructure</p> <p>Melita Burić, Sanja Grgurić, Luka Antonić Modeling of Kupa river flow and water level in climate change scenarios</p> <p>Martina Sučić Sojčić, Robert Španić, Zlatko Perović, Tatjana Travica, Lucija Končurat, Dario Kolarić, Nina Grbić Preservation of reeds in the Neretva riverbed and mitigation of climate change in the design of regulatory and protective water structures <i>Očuvanje tršćaka u koritu Neretve i ublažavanje klimatskih promjena pri projektiranju regulacijskih i zaštitnih vodnih građevina</i></p> <p>Damir Trut, Jasminka Kovačević Climate Change, Disaster Risk Reduction and Resilience <i>Klimatske promjene, smanjenje rizika od katastrofa i jačanje otpornosti</i></p>	<p>17:15 - 19:00</p> <p>Environmental Impact Assessment - procedures <i>Procjena utjecaja na okoliš - postupci</i></p> <p>Moderator / Moderator Aleksandra Anić Vučinić, Geotechnical Faculty, University of Zagreb, Croatia</p> <p>Charlotte Le Bris SDG assessment and EIA: Opposition or complementarity?</p> <p>Matej Fallar Analysis of ten years of Environmental Impact Assessments in Croatia</p> <p>Mia Vučevac, Ivan Strunje, Alida Ban Pavlović, Maja Pokrovac Duration of the screening process in the Republic of Croatia <i>Trajanje postupka ocjene o potrebi procjene utjecaja na okoliš u Republici Hrvatskoj</i></p> <p>Lovei Petrovic Revised Directive on impact of certain public and private projects on environment and relevant jurisprudence of the Court of Justice of the European Union</p> <p>Sunčana Bilić, Fanica Vresnik, Matea Lončar, Elena Patčev Preliminary site analysis (screening) - an intermediate step between SEA and EIA as a tool for decision making <i>Preliminarna analiza lokacije (screening) - međukorak između SPUO i PUO kao instrument za donošenje odluka</i></p> <p>Elena Nikolovska, Tanja Dimitrova Filkoska, Vesna Milanovikj, Suzana Kasovska Georgieva, Martina Blinkova Donchevska, Ruzica Cacanaska, Daliborka Todorovska-Janevska, Bojana Veljanoska, Ivica Andov Environmental Impact Assessment Case study of the construction of the Main Gas Pipeline, Sveti Nikole-Veles section</p> <p>Marko Acevski, Martina Blinkova Donchevska, Marija Andonovska Improving effectiveness of mitigation measures in EIA follow-up: The case of a construction of Gradsko – Prilep Expressway, Farish – Drenovo section</p>	<p>17:15 - 19:00</p> <p>Green infrastructure & Ecosystem services <i>Zelena infrastruktura i usluge ekosustava</i></p> <p>Moderators / Moderatori Ivan Vučković, Elektroprojekt Consulting Engineers, Croatia Višnja Šteko, Green Infrastructure Ltd., Croatia</p> <p>Sašo Šantl, Mitja Bricelj Integration of green infrastructure concept into EIA supporting sustainable and climate change resilient development</p> <p>Dora Tomić Reljić, Ines Hrdalo, Monika Kamenečki, Petra Pereković, Lara Bogovac, Matea Lončar, Višnja Šteko Reducing the Impact of Spatial Planning Decisions on Landscape Qualities; Examining the Role of Landscape Studies <i>Smanjivanje utjecaja prostorno planskih odluka na krajobrazne kvalitete; ispitivanje uloge krajobraznih studija</i></p> <p>Matko Biščan, Dora Stanec Svedrović, Dora Ruždjak, Berislav Marković, Tanja Lubura Matković, Vedrana Ričković, Renata Vidaković Šutić Is there any hope for the wetlands? Revitalization of the middle Danube region <i>Ima li nade za močvare? Revitalizacija srednjeg Podunavlja</i></p> <p>Goran Lončar, Igor Tošić, Tanja Težak, Romanna Sofia Randić, Ivana Tomašević, Neven Tandarić, Domagoj Vranješ The importance of an interdisciplinary approach in the technical design of structures for flood protection <i>Važnost interdisciplinarnog pristupa u tehničkom projektiranju građevina u funkciji zaštite od štetnog djelovanja vode</i></p> <p>Marija Sabolić, Neven Trenc, Ivan Vučković, Koni Čargonja-Reicher, Ana Danić, Beatrice Perkec Freshwater ecosystems conservation measures for river maintenance works in Croatia <i>Mjere očuvanja slatkovodnih ekosustava za radove održavanja vodotoka u Hrvatskoj</i></p> <p>Ivan Vučković, Mladen Plantak, Jelena Fressl, Marta Srebočan, Koni Čargonja-Reicher, Karlo Vinković, Ivan Tukša, Alan Kereković Potential of Restoration of Degraded Freshwater Ecosystems in Croatia within the UN Decade on Ecosystem Restoration 2021-2030 <i>Mogućnost restauracije degradiranih slatkovodnih ekosustava u Hrvatskoj u sklopu UN Desetljeće restauracije ekosustava 2021-2030</i></p> <p>Ivana Tomašević, Tanja Težak, Mihaela Meštrović, Goran Lončar, Romanna Sofia Randić, Domagoj Vranješ Possibilities of stream revitalisation in urban area by applying nature-based solutions <i>Mogućnosti revitalizacije vodotoka u urbanom području primjenom rješenja temeljenih na prirodi</i></p>
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19:00 END OF DAY ONE / KRAJ PRVOG DANA

20:30 - ... DINNER PARTY - RESTAURANT/ SVEČANA VEČERA - RESTORAN

CONFERENCE PROGRAM, Friday, September 16 / PROGRAM KONFERENCIJE, petak, 16. rujna
CONFERENCE HALL / DVORANA OLYMPIA, HOTEL OLYMPIA

9:00 - 10:00	<p>Plenary Panel 4: / Plenarni Panel 4 Biodiversity and Natura2000 management priorities <i>Bioraznolikost i prioriteti upravljanja Natura2000 područjima</i></p> <p>Moderator: Aljoša Duplić, Ministry of Economy and Sustainable Development (MINGOR), Croatia / Ministarstvo gospodarstva i održivog razvoja (MINGOR), Hrvatska</p> <p>Keynote speaker: / Glavni govornik: Vedran Nikolić, European Commission, Belgium / Europska komisija, Belgija</p> <p>Panel speakers: / Govornici na panelu:</p> <ul style="list-style-type: none"> • Loris Elez, Ministry of Economy and Sustainable Development (MINGOR), Croatia / Ministarstvo gospodarstva i održivog razvoja (MINGOR), Hrvatska • Matjaž Harmel, Zavita Ltd., Slovenia / Zavita d.o.o., Slovenija • Dalibor Hatić, Oikon Ltd., The Croatian Chamber of Economy, Croatia / Oikon d.o.o., Hrvatska gospodarska komora (HGK), Hrvatska
10:00 - 11:00	<p>Plenary Panel 5: / Plenarni Panel 5 Integration of sustainable investment policies into impact assessment systems, regulations and practice <i>Integracija politika održivog ulaganja u sustave, zakonodavstvo i praksu procjene utjecaja</i></p> <p>Moderator/ Moderator: Nenad Mikulić, EKO INVEST Ltd., Croatia, HUSZPO - Chair of the Organizing Committee, Croatia / EKO INVEST d.o.o., Hrvatska, HUSZPO - Predsjednik Organizacijskog odbora, Hrvatska</p> <p>Keynote speaker: / Glavni govornik: Jerzy Jendroska, University of Opole, Poland / Sveučilište u Opoleu, Poljska</p> <p>Panel speakers: / Govornici na panelu:</p> <ul style="list-style-type: none"> • Aleksandra Bujaraska, Energy Community, Austria / Energy Community, Austrija • Jiri Dusik, Integra Consulting s.r.o., Czechia / Integra Consulting s.r.o., Češka • Lovel Petrović, European Commission, Belgium / Europska komisija, Belgija • Ante Merčep, Croatian Green Energy Ltd., Croatia / Croatian Green Energy d.o.o., Hrvatska
11:00 - 11:30	OLYMPIA HOTEL FOYER / FOAJE HOTELA OLYMPIA Coffee break / Pauza za kavu

CONFERENCE HALL DELTA / DVORANA DELTA

CONFERENCE HALL RIVA / DVORANA RIVA

CONFERENCE HALL AQUA 1+2 / DVORANA AQUA 1+2

Strategic Environmental Assessment - challenges <i>Strateška procjena utjecaja na okoliš - izazovi</i>	Environmental Impact Assessment - renewables <i>Procjena utjecaja na okoliš - obnovljivi izvori energije</i>	NATURA2000 - assessment <i>NATURA2000 - procjena</i>
Moderators / Moderatori Matjaž Harmel, ZaVita Ltd. Slovenia Bojana Nardi, Eko invest Ltd., Croatia	Moderators / Moderatori Hrvoje Peternel, Geonatura Ltd., Croatia Dunja Delić, Wise for Nature, Croatia	Moderators / Moderatori Mario Mesarić, IRES ekologija, Croatia Najla Baković, DVOKUT-ECRO Ltd., Croatia
INVITED LECTURE / POZVANO PREDAVANJE Lovel Petrović , European Commission, Belgium / Europska komisija, Belgija Complementarity between the Strategic Environmental Assessment (SEA) and the Do No Significant Harm (DNSH) in Cohesion Policy Aleksandra Krajnc, Matevž Premelč, Sabina Cepuš, Matjaž Harmel Strategic programming and the SEA – two processes, one aim! Filip Lasan, Martina Kušan Challenges of the SEA procedure for spatial plans Klemen Strmšnik, Aleksandra Krajnc, Sabina Cepuš, Matjaž Harmel Addressing "social issues" in the SEA – arising dilemmas and delineation towards SIA Sabina Cepuš, Aleksandra Krajnc, Matjaž Harmel, Klemen Strmšnik, Sašo Weldt Challenges of cumulative impact assessment	Zoran Poljanec, Morana Belamarić Šaravanja Duration of the environmental impact assessment process and comparative development of renewable energy technology <i>Trajanje postupka procjene utjecaja na okoliš i usporedni razvoj tehnologije obnovljivih izvora energije</i> Dunja Delić, Boris Božić, Mate Zec, Luka Škunca, Sven Kapelj, Dubravko Dender Guidelines on Assessing the Impact of Wind Farms on Birds <i>Smjernice za procjenu utjecaja vjetroelektrana na ptice</i> Elena Patčev, Maja Maslač Mikulec Determining the level of bird activity at windfarms: two new activity indices <i>Određivanje razine aktivnosti ptica na vjetroelektrani: dva nova indeksa aktivnosti</i> Tarzan Legović Collision of birds with blades of wind turbines Nebojša Subanović Wind farms' mechanism of influence on microclimate <i>Mehanizam utjecaja vjetroelektrana na mikroklimu</i> Bojana Borić, Hrvoje Malbaša, Lara Božičević Removing "bottlenecks" for renewable energy sources grid integration - environmental permitting <i>Uklanjanje "uskih grla" za integraciju obnovljivih izvora energije – Rješenja o prihvatljivosti zahvata</i>	Josip Stojak, Mario Mesarić, Antonela Mandić Cumulative assessment of losses of target habitats and habitats suitable for target species in the Ecological Network area in the context of spatial planning <i>Kumulativna procjena gubitaka ciljnih staništa i staništa pogodnih za ciljne vrste na području ekološke mreže u kontekstu prostornog planiranja</i> Krešimir Mikulić The impact of solar plants on birds in Croatia: lessons learned and cumulative challenges <i>Utjecaj solarnih elektrana na ptice u Hrvatskoj: naučene lekcije i kumulativni izazovi</i> Vedran Nikolić Assessment of plans and projects in relation to Natura 2000 sites - Methodological guidance on Article 6(3) and (4) of the Habitats Directive Igor Ivanek, Monika Veljković Application of herpetofauna protection measures on the example of a transport infrastructure projects <i>Primjena mjera zaštite herpetofaune na primjeru zahvata prometne infrastrukture</i> Najla Baković, Tomislav Hriberšek Karst caves from the context of environmental impact assessment and the Natura 2000 appropriate assessment <i>Krške špilje u kontekstu procjene utjecaja na okoliš i glavne ocjene prihvatljivosti za ekološku mrežu</i> Leo Hrs, Tvrtko Dražina, Kazimir Miculinić, Ana Komerički, Jana Bedek, Petra Bregović, Branko Jalžić, Marko Lukić, Martina Pavlek Applying different methods for biospeleological monitoring: a case study from the Krka national park

11:30 - 13:00

11:30 - 13:00

13:00 - 14:30	Lunch break / Stanka za ručak
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Applied environmetrics <i>Primijenjena environmetrika</i>	Environmental Impact Assessment - ecosystems <i>Procjena utjecaja na okoliš - ekosustavi</i>	Land use & decarbonization <i>Korištenje zemljišta i dekarbonizacija</i>
Moderator / Moderator Oleg Antonić, Spartium Ltd. (Granum Salis Cooperative), Croatia; Department of Biology, University of Osijek, Croatia Ivan Tekić, Andrea Neferanović, Ivan Ljubić, Ivona Žiža, Branimir Radun, Ivan Tomljenović, Jelena Mihalić, Tena Birov, Vladimir Kušan Importance of historical data in assessing nature conservation priorities	Moderator / Moderator Bojana Borić, Ekoneg Ltd., Croatia Stacey Fineran, Andreea Nita Adapting Environmental Impact Assessment to achieve climate change action objectives	Moderators / Moderatori Vladimir Kušan, Oikon Ltd. - Institute of Applied Ecology, Croatia Konrad Kiš, DVOKUT ECRO Ltd., Croatia Andrea Neferanović, Ivona Žiža, Ivan Tekić, Dragan Bukovec, Vladimir Kušan Land cover change analysis for the Republic of Croatia in the period from 1980 to 2018 <i>Analiza promjene zemljišnog pokrova za područje Republike Hrvatske u razdoblju od 1980. do 2018. godine</i>

<p>14:30 - 16:00</p> <p>Jelena Fressl, Ivan Vučković, Mladen Plantak, Marta Srebočan, Iva Vidaković Maoduš, Koni Čargonja-Reicher, Karlo Vinković, Ivan Tukša, Alan Kereković, Marijan Babić, Vlatko Kadić, Vedran Ivezić Hydraulic Models in Environmental Impact Assessment Studies and Appropriate Assessments with the Emphasis on Biological Interpretation</p> <p>Josip Križan, Luka Antoni, Tomislav Hengl, Oleg Antoni Towards detailed and public data on Croatian soil as a prerequisite for sustainable environmental management and nature conservation <i>Prema detaljnim i javno dostupnim podacima o tlima Hrvatske kao preduvjetu za održivo upravljanje okolišem i zaštitu prirode</i></p> <p>Branimir Radun, Ivan Tomljenović, Ivona Žiža, Zrinka Mesić, Ana Danić, Ivan Tekić, Ivan Ljubić, Andrea Neferanović, Vladimir Kušan, Ozren Hasan, Branko Kordić, Ivan Cvitković, Ante Žuljević Application of Object-Based Image Analysis paired with Classification methods for benthic and coastal marine habitat mapping</p> <p>Domagoj Hackenberger Kutuzović, Bruno Čaleta, Tamara Djerđ, Branimir Hackenberger Kutuzović Inverse kriging - a new "old" method for improvement of spatial data quality in environmental management</p> <p>Ivan Tomljenović, Branimir Radun, Ivona Žiža, Ivan Tekić, Ivan Ljubić, Vladimir Kušan Automated mapping of negative human influence on the coastal zone through Remote Sensing</p>	<p>14:30 - 16:00</p> <p>Elvira Horvatić Viduka, Gabrijela Kovačić, Maja Jerman Vranić Impact of climate change on the investment as part of Environmental Impact Assessment <i>Utjecaj klimatskih promjena na zahvat kao sastavni dio procjene utjecaja na okoliš</i></p> <p>Zdravko Jurčec, Neven Kuspilić, Nenad Mikulić Renaturalisation of the Sava River in Zagreb <i>Renaturalizacija rijeke Save u Zagrebu</i></p> <p>Milorad Mrakovčić, Matija Kresonja, Juraj Petravac Long term monitoring of fish communities on the Ilovac (Ozalj) small hydropower plant on the Kupa River</p> <p>Hrvoje Malbaša, Bojana Borić, Jelena Brlić Introduction of LCA analysis into existing environmental permitting procedures <i>Uvođenje LCA analize u postojeće mehanizme okolišne procjene</i></p> <p>Mario Mesarić, Helena Selić Who cares about soil <i>Koga briga za tlo</i></p>	<p>14:30 - 16:00</p> <p>Nirvana Franković Mihelj, Delfa Radoš, Stjepan Hima, Vlatka Palčić The contribution of the LULUCF sector to climate neutrality <i>Doprinos sektora LULUCF klimatskoj neutralnosti</i></p> <p>Vladimir Kušan, Ivona Žiža, Ivan Tomljenović, Branimir Radun, Andrea Neferanović, Stjepan Husnjak LFA – What did we learn?</p> <p>Maja Celinščak, Boris Lazarević, Roman Danko, Tomo Hunjak, Marina Čačić, Sven Keglević, Oleg Antoni The voluntary carbon market and the EU Green Deal</p> <p>Konrad Kiš, Nikola Geršak Easement of forests and forest land for the growing of perennial crops - the analysis of (non)functionality regarding the ecological network and ecosystem functions</p> <p>Dušan Jelić, Goran Ladišić, Anđelko Vragović, Ivan Beno Projekt O2</p>
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OLYMPIA HOTEL FOYER / FOAJE HOTELA OLYMPIA

<p>16:00 - 16:30</p> <p>COFFEE BREAK & POSTER PRESENTATIONS / PAUZA ZA KAVU I IZLAGANJA POSTER PREZENTACIJA OLYMPIA HOTEL FOYER / FOAJE HOTELA OLYMPIA</p> <p>Posters will be on display for the duration of the conference. / Poster će biti izloženi cijelo vrijeme trajanja konferencije. **THE AUTHORS AND NAMES OF THE POSTERS CAN BE FOUND AT THE OF THE PROGRAM/ AUTORE I NAZIVE POSTERA MOŽETE PRONAĆI NA KRAJU PROGRAMA</p>
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<p>16:30 - 18:00</p> <p>Green transition <i>Zelena tranzicija</i></p> <p>Moderators / Moderatori Božo Smoljan, University North, Croatia Jordana Ninkov, Institute of Field and Vegetable Crops, Serbia</p> <p>Ralf Aschemann Environmental impacts of circular economy activities of the University of Graz, Austria</p> <p>Nikolina Baksic Pavlovic, Claudia Carvalho-Santos, Ivan Pilas, Tom Nisbet Tree planting as best management practice for effective reduction of agricultural diffuse pollution <i>Sadnja drveća kao najbolja praksa gospodarenja za učinkovito smanjenje poljoprivrednog difuznog onečišćenja</i></p> <p>Jordana Ninkov, Snežana Jakšić, Predrag Nenin, Marija Gvozdenović, Branka Mijić, Biljana Radović, Stanko Milić Waste Ashes from Burned Sunflower Hulls as New Fertilising Materials <i>Otpadni pepeo od spaljenih ljuski suncokreta kao novi materijal za đubriva</i></p> <p>Mirela Poljanac, Elvira Horvatić-Viduka The impact of climate policy and climate change on PM2.5 emission from residential wood combustion <i>Utjecaj klimatske politike i klimatskih promjena na emisiju PM2,5 od izgaranja drvene biomase u kućnim ložištima</i></p> <p>Krunoslav Hajdek, Božo Smoljan, Marin Milković, Nikola Mrvac Production and application of packaging from the perspective of the European Green Deal <i>Proizvodnja i primjena ambalaže iz perspektive europskog zelenog plana</i></p> <p>Karlo Žebčević, Doris Horvat, Tamara Mihinjač Pleše "New Gates of the Island of Vis" - green transition and development of transport infrastructure <i>„Nova vrata otoka Visa“ - zelena tranzicija i razvoj prometne infrastrukture</i></p>	<p>16:30 - 17:45</p> <p>Environmental Impact Assessment - challenges <i>Procjena utjecaja na okoliš - izazovi</i></p> <p>Moderator / Moderator Mate Zec, Association BIOM, Croatia</p> <p>INVITED LECTURE / POZVANO PREDAVANJE Vedran Nikolić, European Commission, Belgium / <i>Europska komisija, Belgija</i> European Green Deal: how to achieve renewable energy targets while protecting and restoring biodiversity</p> <p>Carli Van Niekerk, Francois Retief Streamlining EIAs for renewable energy – Insights from South Africa</p> <p>Sergiusz Urban Environmental Impact Assessment in the context of armed conflicts</p> <p>Ana Orlović, Lana Krišto Environmental impact assessment procedure in a crisis situation - an example of the coronavirus disease (COVID - 19) <i>Provedba postupka procjene utjecaja zahvata na okoliš u uvjetima krizne situacije – primjer pandemije koronavirusne bolesti (COVID - 19)</i></p> <p>Luka Škunca, Željka Medven Korman, Dunja Delić, Mate Zec Guidelines for Public Participation in Environmental Impact Assessment Public Debates during the Pandemic <i>Smjernice za uključivanje javnosti u javne rasprave u postupcima zaštite okoliša u pandemijskim uvjetima</i></p>	<p>16:30 - 17:45</p> <p>Diverse environmental protection issues <i>Raznovrsna pitanja zaštite okoliša</i></p> <p>Moderators / Moderatori Branka Pivčević, Ministry of Economy and Sustainable Development, Croatia Aleksandra Čilić, Environmental Protection and Energy Efficiency Fund, Croatia</p> <p>Paula Bucić, Rosana Šimunović Greenwashing prevention tools <i>Alati u sprječavanju "greenwashinga"</i></p> <p>Aleksandra Čilić, Vlatka Gulan Zetić Environmental Protection and Energy Efficiency Fund investment in Visitor Infrastructure Renovation Projects in Protected Areas <i>Ulaganja Fonda za zaštitu okoliša i energetske učinkovitost u projekte obnove posjetiteljske infrastrukture u zaštićenim područjima</i></p> <p>Boris Bakota, Jelena Dujmović Bocka, Danijela Romić The Role of Local Self-Government Units in the Protection and Preservation of Nature and the Environment <i>Uloga jedinica lokalne samouprave u zaštiti i očuvanju prirode i okoliša</i></p> <p>Lea Petohleb, Biserka Radanović-Gužvica, Iva Dujmović, Andrea Deklić, Leo Hrs, Sandro Dujmović, Medeja Pistotnik, Zrinka Mesić Education and interpretation of geoheritage on the example of the Natural Monument quarry Fantasia - Cava di Monfiorenzo <i>Edukacija i interpretacija geobaštine na primjeru Spomenika prirode kamenolom Fantazija - Cava di Monfiorenzo</i></p> <p>Mia Vučevac, Vladimir Kušan, Jelena Mihalić, Ivan Ljubić Restrictions of property rights in a protected area <i>Ograničenja vlasničkih prava u zaštićenom području</i></p>
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CONFERENCE HALL / DVORANA OLYMPIA, HOTEL OLYMPIA

<p>18:00 - 18:30</p> <p>Closing Plenary: Recap of the conference <i>Rekapitulacija konferencije</i></p>

CONFERENCE PROGRAM, Saturday, September 17 / PROGRAM KONFERENCIJE, subota, 17. rujna

<p>10:00 - 13:00</p> <p>3-hour excursion by boat (10 a.m.-1 p.m.) / 3-satni izlet brodom (10-13h)</p>

COFFEE BREAK & POSTER PRESENTATIONS Sep 15 & 16 afternoon / PAUZA ZA KAVU I IZLAGANJA POSTER PREZENTACIJA 15. i 16. rujan popodne
OLYMPIA HOTEL FOYER / FOAJE HOTELA OLYMPIA

Posters will be on display for the duration of the conference. / Posteri će biti izloženi cijelo vrijeme trajanja konferencije.

Marko Augustinovic, Monika Petkovic, Ksenija Hocenski, Vedran Slijepcevic, Dusko Cirovic, Marijan Grubesc
Beavers (Castor fiber L.) National park Plitvice Lakes vs Kopacki rit Nature Park
Dabar (Castor fiber L.) Nacionalni park Plitvička jezera vs Park prirode Kopački rit

Emina Bajramspahić, Marko Augustinović, Jurica Tadić, Petra Vizec, Joso Vukelić
Consequences of climate change on forest ecosystems in Croatia

Matko Bišćan, Ivan Damjanović
The Big Bad Wolf - the perception of media-mediated messages
Veliki zločesti vuk - percepcija medijski posredovanih poruka

Hajdi Biuk, Ivana Krstulović
Comparative Analysis of the Effect of Using the Institute of Public Participation and Access to Justice in Environmental Matters in Croatia and EU Member States
Usporedna analiza učinka korištenja instituta sudjelovanja javnosti i pristupa pravosuđu u pitanjima okoliša u Hrvatskoj i državama članicama EU-a

Marko Boljfačić, Dora Čuljak, Tea Hutten, Edin Lugić, Duje Lisičić, Linda Bjedov, Marija Kovačević, Milorad Mrakovčić, Boris Kryštufek, Nikola Tvrtković, Andreja Radović
Populations of strictly protected species of small mammals in the Republic of Croatia - Preliminary analysis
Preliminarna analiza stanja populacija strogo zaštićenih vrsta malih sisavaca na području Republike Hrvatske

Melita Burić, Sanja Grgurić, Ivica Janeković, Zvezdana Bencetić-Klaić
Modeling of Kozjak (Plitvice Lakes, Croatia) temperature based on climate projections

Valentina Habdija Žigman, Antonija Ujaković Plichta, Željko Varga, Ema Vlašić
Environmental monitoring - examples from practice
Praćenje stanja okoliša – primjeri iz prakse

Gjorgje Ivanov, Ivan Grubišić, Matija Marek, Hrvoje Peternel
Assessment of impacts of wind farm development in forest habitats on large carnivores

Ivan Juratek, Mirjana Meštrić, Antonija Trlaja
Development of green infrastructure in Croatia in order to connect with Natura 2000 sites
Razvoj zelene infrastrukture u Hrvatskoj u svrhu povezivanja s područjima Natura 2000

Matija Kresonja, Juraj Petravić, Radek Šanda, Milorad Mrakovčić
Genetic analysis and description of population characteristics of the cactus roach in the Sava river

Krešimir Malarić
5G and health protection measures

Jelena Mihalić, Tena Birov, Ana Knežević, Vladimir Kušan
A Study on the landscape of Dajti National Park in Albania

Katarina Perković, Ivana Kovačić, Maja Maslač Mikulec, Elena Patčev
Bird casualties at windfarms in Croatia: results to date

Branimir Radun, Ivona Žiža, Marko Augustinović, Zrinka Mesić, Ivan Tomljenović, Ivan Tekić, Ivan Ljubić, Andrea Neferanović, Vladimir Kušan
UAV thermal imaging for wildlife abundance research

Tea Šilić, Mirjana Žiljak
Natura 2000 Management plans – interfaces and utilisation possibilities in Appropriate assessment

Višnja Šteko, Dora Tomić Reljić, Marina Škunca, Sanja Grgurić, Lara Bogovac, Matea Lončar, Fanica Vresnik, Iva Rechner Dika, Ines Hrdalo
Green infrastructure in coastal areas, example from City of Rijeka
Zelena infrastruktura u obalnom području na primjeru Grada Rijeke

Ivan Tekić, Andrea Neferanović, Nela Jantol, Ivan Ljubić, Ivona Žiža, Branimir Radun, Ivan Tomljenović, Vladimir Kušan
Problems with detection and monitoring of invasive plant species – a survey of Croatian stakeholders

Ivan Tekić, Nela Jantol, Ivan Ljubić, Andrea Neferanović, Branimir Radun, Ivan Tomljenović, Ivona Žiža, Vladimir Kušan
Detection of invasive plant species in Croatia with Sentinel satellite imagery

Ivan Tomljenović, Branimir Radun, Ivona Žiža, Ivan Tekić, Ivan Ljubić, Vladimir Kušan
Automated tree counting method based on sample matching

Ivan Tomljenović, Branimir Radun, Ivona Žiža, Ivan Tekić, Ivan Ljubić, Jurica Tadić, Andrea Neferanović, Vladimir Kušan, Joso Vukelić
Using LIDAR data for automated extraction of forest clearings in Plitvice Lakes National Park

Mia Vučevac, Alida Ban Pavlović
The right of the indigenous people to their cultural and social rights linked with their survival and livelihood

Mia Vučevac, Nela Jantol, Ana Đanić, Jurica Tadić
Feasibility of the OPKK project related to monitoring programs regarding the planned work effort from the perspective of the Labour Act
Provedivost OPKK projekta vezanih uz programe praćenja s obzirom na planirani radni napor iz perspektive Zakona o radu

Mia Vučevac, Željko Koren, Medeja Pistotnik
Discrimination against part-time employees by not recognising their professional authorisations
Diskriminacija osoba koje rade u nepunom radnom vremenu nepriznavanjem njihovih stručnih ovlaštenja

Mirjana Žiljak, Tea Šilić
Solar power plants in Natura 2000 sites - a challenge or not



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