

## ENERGY 2021 TOWARDS A GREEN RECOVERY

# FIRST ANNOUNCEMENT & INVITATION FOR PAPERS

June, 22 – 25, 2021, Hotel Palisad, Zlatibor, Serbia

Dear colleagues,

Successfully completed International Conference in June 2020, ENERGY 2020, as probably the only successfully organized scientific-professional meeting in the field of technical sciences, held during the period of reduced intensity of the pandemic, obliges us to invite you to take part in the traditional International Conference. from **June 22 to 25, 2021 on Zlatibor**, at the Hotel Palisad. The high reputation that ENERGY conferences enjoy in the professional domestic and international public implies the right timing and attractiveness of the upcoming XXXVI international conference called **ENERGY 2021 – TOWARDS A GREEN RECOVERY**. Our Conferences have definitely become the front line of the energy sector where science and the profession meet state and private companies and energy-related industries with the aim of tracing the paths of energy transition.

Today, engineers from the energy sector are facing dramatic changes, and the positive news of curbing the pandemic imposes on us the topic of the next conference - TOWARDS A GREEN RECOVERY - with a special focus on the EU and the Western Balkans region. The term "green growth" or "green economy" is often used for energy transition. In its essence, this process implies a radical transformation of energy, which includes decarbonization and digitalization. A fair energy transition also leads to decentralization and democratization of the sector, i.e. the inclusion of customers as active participants in energy markets, as consumers and energy producers. In the European Green Deal (EU-GD, presented 11. December 2019) the European Commission reaffirms its commitment to facing global challenges in the field of climate and environmental protection, which is considered the main task of this generation. EU-GD is a new growth strategy that the EU intends to transform into a rightful and prosperous society with a modern, resource efficient and competitive economy in which there will be no net greenhouse gas emissions in 2050 and in which economic growth is not linked to resource exploitation. The EU intends to promote EU-GD policies internationally, especially in the neighboring area. Thus, the realization of the EU green deal will certainly affect the energy sector of the Western Balkans (WB) region, encouraging its transformation. On the other hand, the non-participation of the countries of the region in the EU-GD will result in inconsistencies in the mechanisms for payment of fees for CO2 emission rights and may lead to the introduction of measures to protect EU markets from energy-intensive products, including electricity, from Serbia and the region. Joining the EU-GD enables the countries of the region to realize the necessary investments in sustainable energy capacities. The EU intends to integrate the countries of the region into the energy transition process through the "Green Agenda for the Western Balkans".

#### ENERGY 2021 - TOWARDS A GREEN RECOVERY / areas of interest:

- (1) RENEWABLE ENERGY SOURCES (PV, WIND, WATER, BIOMASS, BIOGAS, GEOTHERMAL ENERGY...);
- (2) CONVENTIONAL FOSSIL FUELS AND ENERGY TRANSITION;
- (3) CONNECTING THE ELECTRICITY SECTOR WITH THE HEATING, TRANSPORT AND INDUSTRY SECTORS;
- (4) ELECTRIC POWER NETWORKS AND ENERGY MARKETS;
- (5) ENERGY EFFICIENCY (HOUSEHOLDS, COMMERCIAL SECTOR, INDUSTRY, BUILDING...);
- (6) NEW TECHNOLOGIES IN ENERGY SECTOR;
- (7) MULTISECTORAL TASKS IN THE AREA OF ENVIRONMENTAL IMPROVEMENTS ON THE ROAD OF THE REPUBLIC OF SERBIA TOWARDS THE EU;
- (8) ECONOMIC AND REGULATORY-DEVELOPMENT ISSUES OF THE ENERGY SECTOR.

In addition to oral presentations by sessions, panel discussions will be organized. Competent speakers will be provided for all discussions (panels), and special guests (invited lecturers from the country and abroad), representatives of state bodies, energy and industrial companies and the scientific-research sector will also take part in the discussion.

We believe that the following topics will dominate in the scientific and professional papers and contributions that will be submitted to the Program-Organizing Committee of the Conference:

- strategic planning in the conditions of energy transition with an emphasis on accelerating the energy transition in Serbia and in the region;
- analysis of current performance indicators of the energy sector with the impact of the pandemic;
- new opportunities for financing the energy transition with the specifics of energy regulations;
- modern power systems and smart technologies;
- modern technologies in the use of coal, oil and gas and in the production of heat and electricity;
- analysis of energy systems (modern analytical methods and tools for modelling energy systems, energy surveys, system analysis, results);
- connection between environmental protection policy, energy efficiency and optimal energy development;
- environmental, economic and social effects of the use of renewable energy sources;
- sustainable energy development from the aspect of reducing the impact on climate change

We do believe that the 36<sup>th</sup> International Conference ENERGY 2021 will achieve great success with its scientific results and influence on further development of science and energy sector.

Best regards,

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Milun Babić President of the Association of Energy Sector Specialists Assembly

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**Nikola Rajaković,** President of the Association of Energy Sector Specialists

#### ABSTRACTS SUBMISSION AND OTHER DEADLINES

ABSTRACT SUBMISSION:	DECEMBER 20, 2020
ABSTRACT ACCEPTANCE NOTIFICATION:	DECEMBER 27, 2020
SUBMISSION OF PAPERS FOR REVIEW:	MARCH 7, 2021
NOTIFICATION ON PAPER REVIEW AND ACCEPTANCE:	MARCH 21, 2021
SUBMISSION OF FINAL PAPERS AND AUTHORS REGISTRATION FEE:	APRIL 18, 2021

### ABSTRACTS AND PAPERS ARE SUBMITTED ONLY THROUGH: <u>RADOVI.SAVEZENERGETICARA.ORG</u>

#### **Abstract instructions:**

Abstracts should be delivered in Serbian and English, in a following format:

- paper title included and up to 350 words, with no commercial content, including up to 5 key words
- abstract must not contain any symbols, formulas, tables, graphics, etc.

#### Paper instructions:

- Paper is to be up to 8 pages, with paper abstract included, photographs, tables, and other graphic elements
- Authors are obliged to submit a paper previously proofread

\*Detailed paper instructions will be delivered upon abstract acceptance notification.

#### **REGISTRATION FEE AND ACCOMMODATION**

Accommodation included fees		Price (RSD / EUR)			
		Room type	until Dec 31, 2020	until May 20, 2021	after May 20, 2021
	AUTHORS	1/1 standard	<del>31.800,00 / 270,00</del>	31.800,00 / 270,00	32.800,00 / 280,00
		1/2 standard	<del>24.400,00 / 210,00</del>	24.400,00 / 210,00	25.400,00 / 220,00
		1/1 superior	<del>35.300,00 / 300,00</del>	35.300,00 / 300,00	36.300,00 / 310,00
A		1/2 superior	<del>26.900,00 / 230,00</del>	26.900,00 / 230,00	27.900,00 / 240,00
		1/1 lux	<del>37.600,00 / 320,00</del>	37.600,00 / 320,00	38.600,00 / 330,00
		1/2 lux	<del>29.300,00 / 250,00</del>	29.300,00 / 250,00	30.300,00 / 260,00
	OTHER PARTICIAPNTS	1/1 standard	<del>32.800,00 / 280,00</del>	34.300,00 / 290,00	35.800,00 / 300,00
		1/2 standard	<del>25.400,00 / 220,00</del>	26.900,00 / 230,00	28.400,00 / 240,00
		1/1 superior	<del>36.300,00 / 310,00</del>	37.800,00 / 320,00	39.300,00 / 330,00
В		1/2 superior	<del>27.900,00 / 240,00</del>	29.400,00 / 250,00	30.900,00 / 260,00
		1/1 lux	<del>38.600,00 / 330,00</del>	40.100,00 / 340,00	41.600,00 / 360,00
		1/2 lux	<del>30.300,00 / 260,00</del>	31.800,00 / 270,00	33.300,00 / 290,00

Fees, NO accommodation		Price (RSD / EUR)			
		<del>until Dec 31, 2020</del>	until May 20, 2021	after May 20, 2021	
С	AUTHORS	<del>9.000,00 / 80,00</del>	9.000,00 / 80,00	10.000,00 / 90,00	
D	OTHERS	<del>10.000,00 / 90,00</del>	11.500,00 / 100,00	13.000,00 / 110,00	
Е	STUDENT	<del>6.000,00 / 55,00</del>	7.000,00 / 60,00	8.000,00 / 70,00	
F	ONLINE	<del>5.500 / 50,00</del>	6.000,00 / 55,00	7.000,00 / 60,00	

\*Given prices do not include 20% VAT.

#### **Registration fees include:**

- Accommodation based on 3 full boards (categories A and B) starting with lunch and ending with breakfast
- Attendance at all lectures (all categories)
- Welcome cocktail (categories A, B, C, D and E)
- Coffee breaks (categories A, B, C, D and E)
- Gala dinner (categories A, B, C, D and E)
- Conference materials (all categories)

Members of the Association of Energy Sector Specialists that pay the 2020 membership until December 31, 2020, in amount of 9.000,00 RSD / 80,00 € gain the right on one free of charge registration fee for the

Conference.

Payments can be made to: **RSD: 325-950060001266482** 

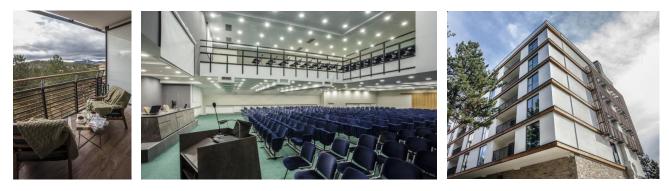
#### EUR: 325-960160000189665

#### VENUE



**Zlatibor** located in southwestern Serbia, is 1,496 metres high and one of the most popular tourist destinations in the region. Zlatibor's well organised and varied tourist offerings provide a wide range of attractive activities and events. Various kinds of tourist offers can be found, from health and spa tourism, transit tourism, sports

and recreation, to festival tourism. In addition to being the host for many congress meetings, the region also welcomes tourists interested in excursions and rural tourism, which are becoming increasingly popular. The mountain has more than 100 snowy days annually, which makes it possible to ski there. Zlatibor boasts a subalpine climate, which is especially beneficial for healing respiratory problems. The coldest month is January, with an average temperature of -25°C, while the hottest is August, with an average of around 15°C. Mt. Zlatibor's highest peaks are: Tornik (1,496 m), Cigota (1,422m) and Liska (1,356m). The administrative centre of Zlatibor is the municipality of Čajetina, and the closest city is Užice.



**Hotel Palisad** is located in the heart of the tourist resort Zlatibor surrounded by a pine forest. For 55 years, it has been a symbol of tourism on the Zlatibor mountain. Only a hundred meters away is the central square and Lake Zlatibor, as well as other most important sites on our mountain.

#### **CONTACT INFORMATION**

Technical organizer:



#### BBN Congress Management d.o.o.

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