

28th FORUM

CROATIAN ENERGY DAY

HOW DO WE SEE ENERGY TRANSITION TILL YEAR 2050

Call for papers

Zagreb, 15th of November 2019

**WORLD
ENERGY
COUNCIL**



CROATIAN ENERGY ASSOCIATION

The Forum will be held on Friday, 15th of November 2019.

MUSEUM OF CONTEMPORARY ART ZAGREB
Avenija Dubrovnik 17, 10 000 Zagreb

The Forum will last for an entire day, from 9 am to 6 pm and it will be divided into four sessions with coffee and lunch breaks.

Paper presentations will be limited, depending on the number of papers accepted and received.

During the 28th Forum it will be possible to present products according to the agreement between interested companies and HED as the organiser.

Paper registration includes the title of the paper, author's name, address and telephone number, and summary of the paper. Authors will be informed about the receipt of papers by 15th of July 2019.

Full papers should be sent to the HED office not later than 15th of October 2019.

The paper may have up to eight pages of text with enclosures. Please note that the title and the summary should be translated into the English language.

The papers should be submitted by e-mail. Detailed writing instructions will be delivered to the authors together with a letter confirming the acceptance of the paper.

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Over the past few years, thanks to the engagement of international institutions, newly made Agreements, EU Energy and Climate Policies, energy policy goals till 2050 have become clearer and responsibility for their achievement is continually increasing. It is expected that all law acts necessary for the implementation of the Energy Policy Clean Energy for all Europeans will be adopted by the end of 2019. One of the important documents is the integrated Energy and Climate Plan which all EU member are supposed to adopt till the end of 2019, in the process of interactive communication and joint learning in integrative planning.

In the Republic of Croatia new Energy Strategy till 2050 will be adopted by the middle of this year. The Strategy will define goals and ways to achieve them in the envisaged period, in accordance with the obligations of the Republic of Croatia. Energy transition is not a path to a "promised land", but rather a complex and demanding process encompassing technological development, economic measures, legislation and entrepreneurship, with more or less impact on the overall population and each economic subject. In the transition process the energy source structure will change - usage of fossil fuels will decrease, and the usage of renewable sources will increase. Energy efficiency will increase, all newly built and refurbished buildings will have almost zero consumption, advanced technologies will be applied, the role of energy consumers will change and e-mobility and other advanced technologies will change the situation in Transport Sector. This will also have an impact on the current structure of energy companies, because it will need to be changed significantly and adapted to the market needs and technological requirements and capabilities.

The 28th Forum will cover the topic: How do we see the energy transition till 2050, from different perspectives of the various participants in those processes; energy companies, energy industry and energy customers, with the goal of helping in understanding and contributing to the quality of the Energy Strategy implementation. Energy transition in Croatia will be discussed from different angles and points of view of various stakeholders, such as:

- Companies from the power, gas, oil and heat sectors,
- Renewable Energy Companies,
- Companies working on renovation and construction of buildings with almost zero energy consumption,
- Companies dealing with advanced technologies and increasing of energy efficiency,
- Companies and institutions for the development and technology,
- Banking and financial institutions,
- Energy customers, citizens, various associations and businesses,
- Media.

The success of energy transition in Croatia depends on the involvement of all transition participants and their ability to recognize and understand processes, timely make business decisions, develop processes with minimal administration and ensure availability of required products, devices and technologies. It may be expected that the transition processes will be accelerating and that companies will join their forces in the development of new technologies, thereby securing their place and role in the new energy future.