



ENERGY SUMMIT 2022

in Bosnia and Herzegovina



Ministry of Foreign Trade and
Economic Relations of BiH



State Electricity Regulatory
Commission

UNDER THE AUSPICES OF



Regulatory Commission for
Energy of RS



Regulatory Commission for
Energy in FBiH

ENERGY SECTOR REFORM, STATUS, CHALLENGES AND POTENTIALS

Mak Kamenica

Chief of Party, USAID Energy Policy Activity



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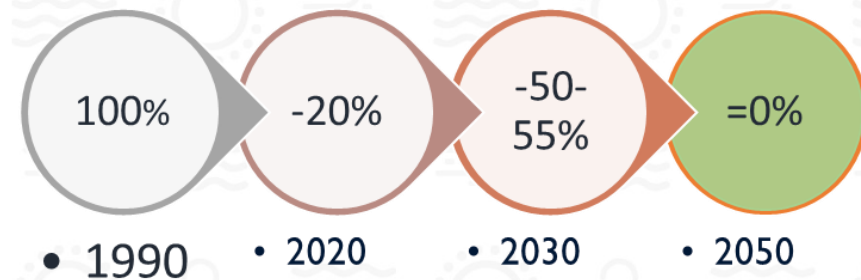


Joint Statement
Neum, 2019

EU POLICY – EUROPEAN “GREEN DEAL”

- Decarbonization of energy systems is key to achieving climate goals
- Key principles of the strategy:
 - Energy efficiency first
 - Energy sector development based on renewable sources
 - Safe and affordable energy supply
 - Fully integrated, connected and digitalized energy market

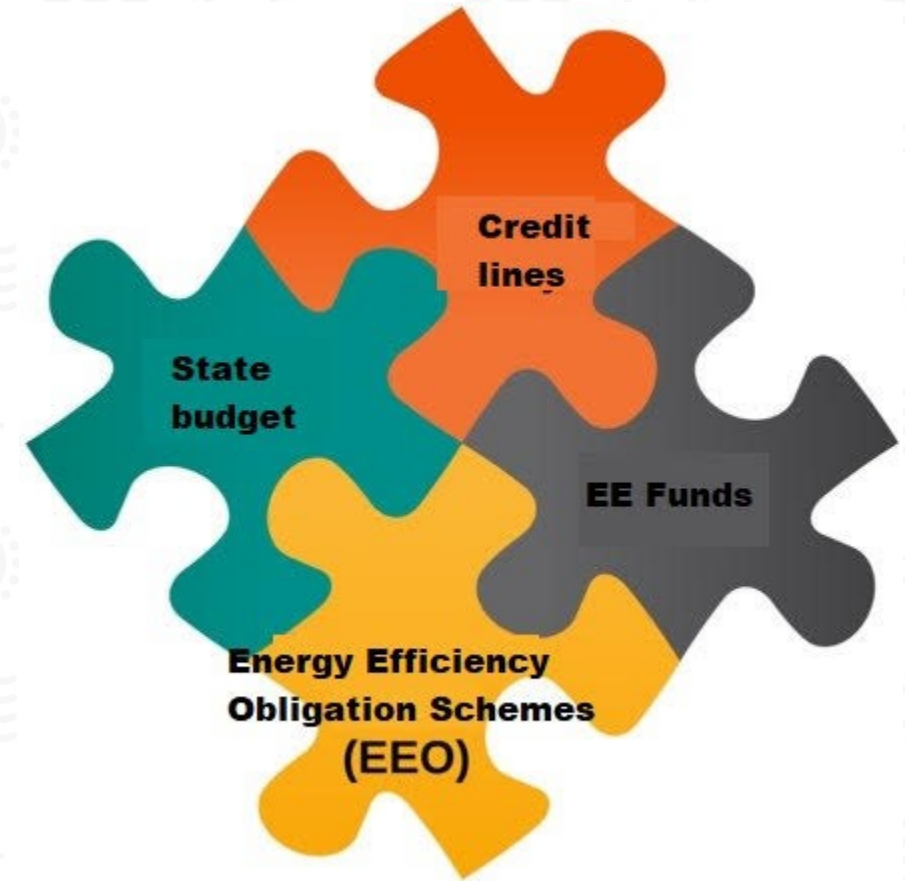
Reduction in greenhouse gas emissions



GOAL: ACHIEVING CLIMATE NEUTRALITY BY 2050!

ENERGY EFFICIENCY FIRST

- Estimation of potential for investments in EE
5 billion KM
- Challenges:
 - Legal framework
 - No systematic approach for financing energy efficiency measures
- According to the current investment dynamics, reaching this potential would require hundreds of years!



RENEWABLE ENERGY SOURCES

- Assessment of technical potential for RES investments **40 billion KM**
- Challenges:
 - Legal framework
 - Funding mechanisms
 - Ease of obtaining permits



Out of a total of 190 countries in the world
World Bank Doing Business Report 2020



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giz
DEUTSCHE ZUSAMMENARBEIT



USAID
OD AMERIČKOG NARODA

Projekat asistencije energetskom sektoru (USAID EPA)

Lokalni ▾

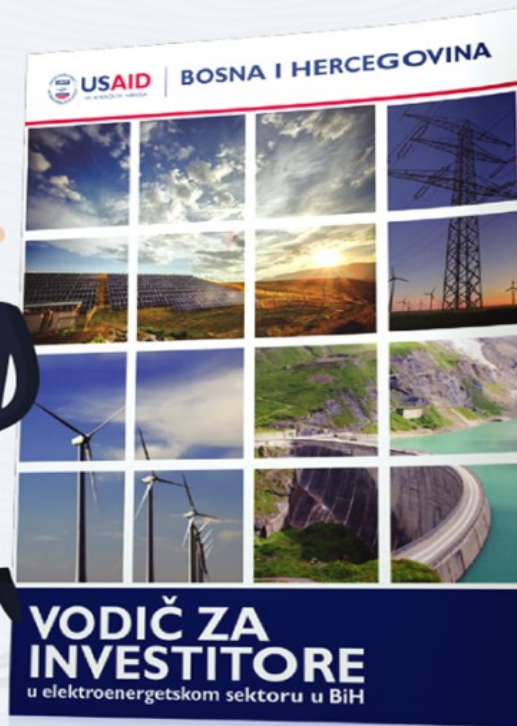


Lokacija:
FEDERACIJA BIH

Kanton:
ZENIČKO-DOBOJSKI KANTON

Vrsta postrojenja koju namjeravate graditi:
SOLARNU ELEKTRANU NA KROVU POSTOJEĆEG OBJEKTA

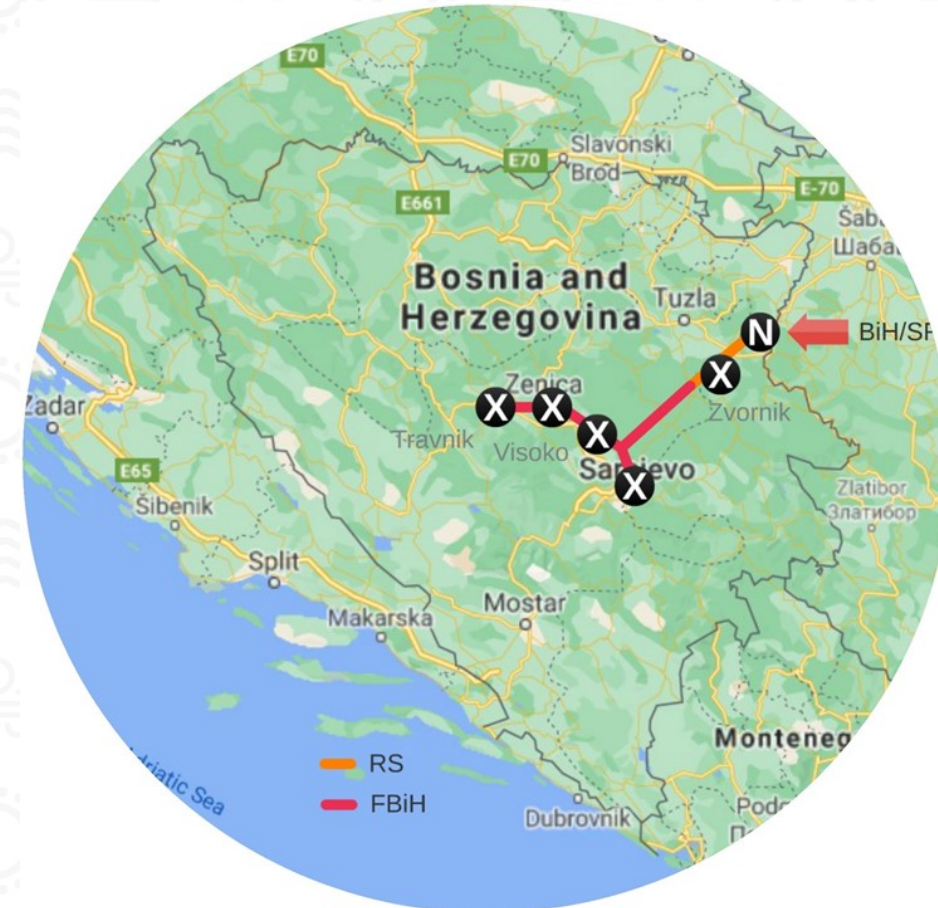
Akt	Nadležna institucija/organa	Vrijeme	✉	🖨
1 Prethodna elektroenergetska saglasnost	Operator distributivnog sistema	30 dana	▾	
2 Energetska dozvola	Federalno ministarstvo energije, rudarstva i industrije	Tri mjeseca	▾	
3 Saglasnost na projektnu dokumentaciju (kantonalni nivo)	Nadležno kantonalno ministarstvo	-	▾	
4 Elektroenergetska saglasnost	Operator distributivnog sistema	30 dana	▾	
5 Ugovor o priključenju	Operator distributivnog sistema	-	▾	
6 Ugovor o korištenju distributivne mreže	Operator distributivnog sistema	-	▾	
7 Rješenje o završetku građevine	Nadležno odjeljenje/služba jedinice lokalne samouprave u Zeničko-dobojskom kantonu	7 dana	▾	
8 Dozvola za rad za obavljanje djelatnosti proizvodnje električne energije	Regulatorna komisija za energiju u Federaciji Bosne i Hercegovine	60 dana	▾	



START

NATURAL GAS

- Assessment of potential for investments in natural gas infrastructure **1 billion KM**
- Challenges:
 - Legal framework
 - Security of supply and diversification
 - Transitional fuel



IMMEASURABLE BENEFITS FOR SOCIETY AND CITIZENS!

- Sustainable energy future
- Stimulating the economy
- Creating jobs
- Environmental protection
- GDP growth
- Security of supply



- State laws
- Entity (and Cantonal) laws
- Brcko District of BiH

Legislative framework

Financing

Strategic documents

- Define a plan
- A fair process of energy transition

- Introduce incentives based on market principles
- Provide sustainable financing

**HOW TO
ACHIEVE THE
GOAL?**

Thank you for your attention!