

Gender dimensions of environmental protection initiatives of Energy and Environment Sector of UNDP Country Office in Bosnia and Herzegovina

Senka M. Bećirović, Project officer, UNDP BiH



Activities of Energy and Environment Sector of UNDP CO in BiH

Goal of Energy and Environment Sector is to change perception of environment and sustainable energy

from being a burden to being an important current and future development asset

Climate change mitigation

- Energy efficiency in public and residential buildings
- Decarbonization
- Low-carbon urban development

Climate change adaptation

- Flood risk management
- Disaster risk reduction
- National adaptation plan

FNC and TBUR
CBIT

Environmental and biodiversity protection

- Waste management
- Persistent organic pollutants
- Biodiversity protection

Joint course of action







































12 ODGOVORNA POTROŠNJA I PROIZVODNJA

6 ČISTA VODA I SANITARNI USLOV

2014. UNFCCC:

program for gender mainstreaming in Paris Agreement, in all CC-related activities, in particular adaptation measures and capacity building activities

2017. UNFCCC:

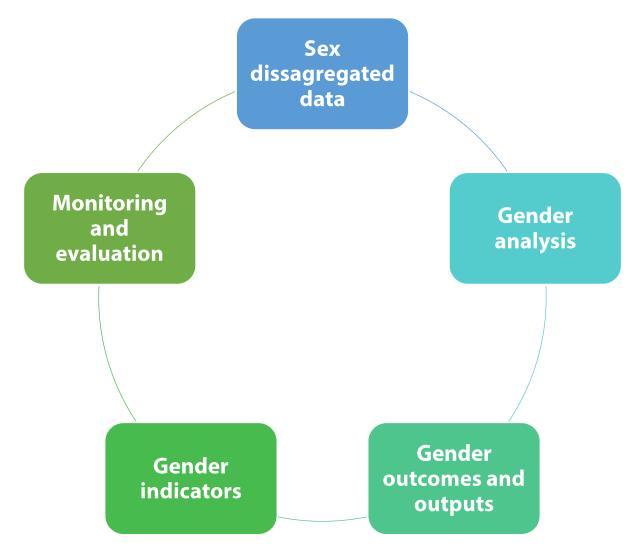
Gender action plan adopted

UNDP/UNEP Global Support Program prepared a Guide to **Creating Gender-Oriented National Reports**

Gender equality is integral segment of **Basel**, **Rotterdam and Stockholm Conventions**









Framework for analysis of inclusion of gender dimension

NEEDS	Do the policy / practice / project meet the identified needs of women and men?
APPROACH	Do women and men (as employees and among the population) have access to the rights, benefits and / or resources arising from a particular policy / practice / project?
PARTICIPATION	Were women and men involved in the design, implementation and evaluation of the policy / practice / project?
RESOURCES	Is the distribution of resources (financial, equipment) equal and in accordance with the identified needs of women and men?
INFLUENCE	What is the impact of the policy / practice / project on women and men (as employees and among the population)?





Example: Gender considerations in flood risk management activities

Disparities that increase risks for wor	nen in
disasters	

- Higher levels of poverty
- Extensive responsibilities of caring for others
- Domestic violence
- Traditional women's occupations

Disparities that increase risks for men in disasters

- Occupational segregation
- Internalized norms of masculinity
- Roles in the family and in the home

Gender experiences that can increase capacities for managing disaster situations:

Women

- Social networking
- Caring abilities
- Extensive knowledge of communities
- Management of natural and environmental resources
- High levels of risk awareness

Gender experiences that can increase capacities for managing disaster situations by:

Men

- Professional and work contacts
- Technical abilities
- Limited childcare responsibilities

UNITED NATIONS DEVELOPMENT PROGRAMME

Initiatives of EE Sector of UNDP in BiH – examples

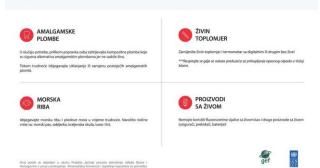


Capacity building and awareness raising



UTICAJ ŽIVE NA ZDRAVLJE VAS I VAŠEG DJETETA Prema Svjetskoj zdravstvenoj organizaciji (WHO) živa je svrstana u jednu od 10 hemikalija sa najštetnijim uticajem po javno zdravlje čijem su glejovanju izloženi ljudi i životnije. Kada jednom dosplje u organizan, živa se akumulira u marsnom tikvu. Posteljica placenala trudnice nije zaštita za plod, stoga duži kontakt sa živom tokom trudnoće može uzrokovati ozbiljne probleme Vama i Vakoj bebi.

Bebe izložene živi dok su još u materici mogu imati kao posljedicu oštećenja mozga, sluha i vida. Dzbiljnost oštećenja obično ovisi o dužini izlaganja te o količini žive kojoj ste bili izloženi, minimalne su šanse da dođe do ozbiljnih posljedica po bebu uslijed npr. udisanja para izlivene žive iz toplomiera.





Danas se obilježava Dan planete Zemlje 🜍

Ovogodišnja tema je Obnovimo našu Zemlju Skako bi se ukazalo na važnost očuvan... Prikaži više

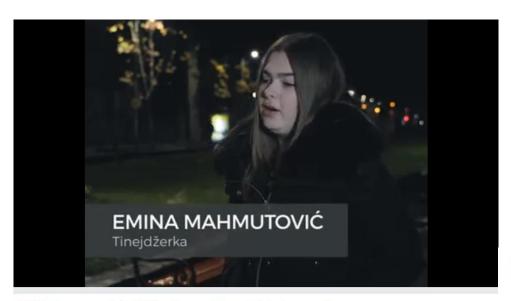






Initiatives of EE Sector of UNDP in BiH – examples

Gender dimensions of infrastructure projects



GED: Javna rasvjeta Bišćanima vratila osjećaj sigurnosti



"Za mene je rasvjeta veoma bitna pogotovo kada se vraćam iz škole iz druge smjene ili navečer iz grada. Ukoliko sam sa prijateljicama onda to nije toliki problem, jer smo zajedno i vrijeme brže prođe, a ukoliko sam sama strašno je i neko je morao doći po mene. Od sada kada ima rasvjeta nemam problem da idem sama iz škole ili iz grada." Emina Mahmutović, Bihać.



UNDP BiH ◎ @UNDPBiH · Oct 19

By implementing energy efficiency measures in kindergarten Pinokio #Zenica energy and financial savings will be achieved, and better thermal comfort secured for 150 children. #GED project powered by @SwedenBiH and local authorities _____



Feature	Sample	AV		
		Heating	Inter season	Cooling
Children feel more comfortable while staying in	E	4,40	4,29	4,22
kindergarten.	U	4,40	4,27	4,25
Children are more active.	E	4,48	4,33	4,26
	U	4,17	4,17	4,22
Due to implemented energy efficiency measures	E	4,53	4,31	4,41
parents are more satisfied.	U	4,44	4,35	4,41
Improved health of children which results with	E	4,33	4,21	4,21
decrease of absences in general.	U	4,19	4,17	4,13
Better use of all premises in kindergarten.	E	4,48	4,34	4,40
	U	4,30	4,22	4,30
Improved quality of educational process.	E	4,39	4,32	4,30
	U	4,22	4,05	4,06

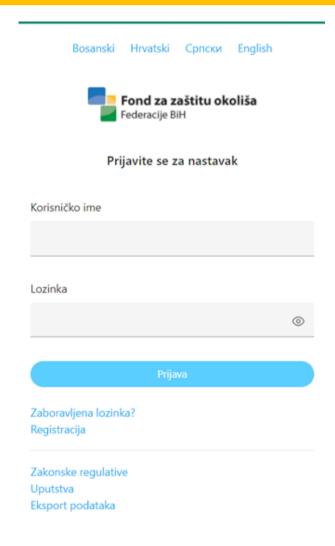
Table 1.29. Average values of service quality perception by employees and service users after implementation of EEM in kindergartens

Future actions



IT Waste Management System in FBiH and RS

https://www.otpadfbih.ba/login







Roadmap for the Circular Economy for BiH (2022 - 2025)

Task 1: Conduct a rapid assessment of the regulatory framework and the state of the circular economy for BiH

Task 2: Support for the participatory development of the Roadmap for the Circular Economy for BiH

Activities



- 1.1: Overview of the current situation in BiH
- 1.2: Interviews, surveys and consultations
- 1.3: Private sector assessment to identify key economic sectors to be involved in the transformatin towards a circular economy
- 1.4: Preparation of an assessment of the regulatory framework and the situation related to the circular economy in BiH

- 2.1: Establishment of an inter-institutional working group on the circular economy
- 2.2: Working group meetings
- 2.3: Preparatoin of the Roadmap for the circular economy for BiH

Future actions Management of natural resources and biodiversity protection





Future actions Capacity building



Combating social stereotypes
 Curriculum reforms



Izvor: https://bit.ly/3xOFXsP

Mutual capacity building
 Responsible ministries and
 institutions - gender mainstreaming

Institutions and NGOs active in field of gender equality – awareness on gender dimensions of environmental protection and CC

Compating social stereotypes
 Comprehensive awareness raising campaign(s)

• Identification of entry points for integration of gender considerations in the sectoral strategic and legislative documents

