

**One UN Programme Bosnia and Herzegovina 2015-2020 <sup>1</sup>**  
**Joint Work Plan for the Years 2019-2020<sup>2</sup>**

**Sustainable and Equitable Development and Employment (Pillar 2)**

**1. Cover page**

Country:	Bosnia and Herzegovina (BiH)
Corresponding One Programme Outcome(s):	<b>Outcome 4:</b> By 2020, economic and social and territorial disparities between units of local self-governance are decreased through coordinated approach by national and sub-national actors <b>Outcome 5:</b> By 2020, legal and strategic frameworks are enhanced and operationalized to ensure sustainable management of natural, cultural and energy resources <b>Outcome 6:</b> By 2020, better articulated and coordinated employment, education, and scientific policies and programmes enable greater access to productive employment and income opportunities
Corresponding Results Group:	Sustainable and Equitable Development and Employment
Chairing UN entity:	UNDP
Results Group Members (UN and non-UN entities):	UNDP, UNEP, IOM, ILO, UNICEF, UNESCO, UNV, UNW
Work plan duration:	2019-2020
Anticipated start/end dates:	1 <sup>st</sup> January 2019 – 31 December 2020

**Executive Summary**

Within the equitable development and employment pillar, the UN will implement a range of activities in the estimate amount of USD 46,991,186, providing assistance to the BiH authorities in the area of strategic planning and policy coordination, income generation, agri-rural development, environment, energy and cultural management, and deep engagement at policy level. Efforts of the UN under this pillar will be guided by the Sustainable Development Goals and the Agenda 2030, as well as will support the integration of BiH to the European Union. Each outcome will benefit from agencies' delivery as one, enhancing credibility and neutrality, and allowing efficiency in the complex political environment of BiH. The team is empowered with the operational and advocacy capacity to develop and implement projects, and the ability to leverage and mobilize necessary support from the UN and other bilateral and other stakeholders, maximising development results and resources.

To respond to growing regional, social and economic disparities and insufficient vertical integration across governmental policies and funds, the UN will focus on providing policy advice and technical assistance to the authorities in BiH to design and deliver interventions that foster sustainable local development and inclusive growth. Support will be provided to subnational governments to further advance development planning and management system. The UN will expand its local governance and public service delivery assistance, with focus on performance measurement, smart governance and public finance management for optimization of expenditures and maximization of revenues that free up development resources. Effective and inclusive governance experience is expected to leverage economic growth and jobs. Focus will be placed on strengthening competitiveness of the private sector, support to innovation and entrepreneurship, labour force development (with focus on young people and socially excluded groups), infrastructure, agri-rural development and tourism development. The UN will increasingly collaborate with the private sector to engage them in the implementation of the SDGs. Support will also be provided to strengthen frameworks for design, delivery, monitoring and evaluation of policies related to employment, education and sciences, while the planned activities will also tackle employability of youth and vulnerable groups. Furthermore, efforts will be made to strengthen partnerships and networks for sustainable local development, including through scaling up successful models for development-oriented partnership between local governments and civil society, as well as service delivery by civil society organisations with outreach to the most vulnerable.

Within its work related to sustainable management of natural, cultural and energy resources, the UNCT will contribute to the economic recovery of BiH by increasing investments in clean and efficient technologies and ecosystem services, expanding

<sup>1</sup> In line with the decision of the Council of Ministers of Bosnia and Herzegovina from 18 June 2018, the United Nations Development Assistance Framework for Bosnia and Herzegovina is extended for one year, until 2020.

<sup>2</sup> The JWP (UNDAF documents refers to UNDAF) will be nationally executed in respect of the current provisions of the BiH Constitution and the competencies assigned to state, entity, cantonal and municipal authorities in BiH, including the Brcko District. In order to ensure harmonization of the JWP results throughout BiH, its overall implementation will be conducted through a coordinated approach and inclusion of the BiH authorities at all governing levels.

access to energy and water, and green jobs creation. The ongoing UN Environment projects continue to build on the experiences and flagship results in the area of energy efficiency, with ever-growing assistance framework related to climate change adaptation and mitigation. The UN collaborates effectively with governments at all levels, bilateral development agencies working in the area of natural, cultural and energy resources, as well as leverages engagement of international financing institutions.

<b>Total Estimated Budget (in USD)*:</b>		<b>46,991,186</b>
1. Funded Budget (USD):		<b>40,963,260</b>
2. Unfunded Budget (USD):		<b>6,027,926</b>
<b>Breakdown of contributions by funding sources/ agencies:</b>	<b>Source(s)</b>	<b>Contributions (USD)</b>
	Government	
	UNDP	39,476,349
	UNEP	4,828,837
	ILO	1,705,000
	UNICEF	340,000
	UNESCO	115,000
	UNV	154,000
	UNW	340,000
UNECE	32,000	

\*Total estimated budget includes both direct programme costs and indirect support costs

## 2. Context and situation analysis, including lessons learned (Maximum one page)

Full elaboration of the context and situational analysis, including lessons learned is provided in the UN BiH Common Country Analysis (2013) and BiH UNDAF/One Programme 2015-2020 document (2014).

## Abbreviations List

AFIP	Agencija za finansijske, informatičke i posredničke usluge (Agency for financial, informatics and intermediary services)
AMCs	Associations of Municipalities and Cities
APIF	Agencija za posredničke, informatičke i finansijske usluge usluge (Agency for intermediary, informatics and financial services)
BD	Brcko District
BDS	Business Development Service
BHAS	BIH Agency for Statistics
BiH	Bosnia and Herzegovina
BOD	Biochemical Oxygen Demand
CB	Capacity Building
CCA	Climate change adaptation and mitigation
CCM	Climate change mitigation
CP	Cleaner Production
CSO	Civil Society Organization
DPI	Development Planning Institute
EC	European Commission
EL	Entrepreneurial Learning
EMIS	Environmental Management Information System
EST	Environmentally Sound Technology
FBIH	Federation of Bosnia and Herzegovina
FBIH MoE	Federal Ministry of Education and Science
FBIH MoAWF	Ministry of Agriculture, Water Management and Forestry of Federation of Bosnia and Herzegovina
FBIH MoDEC	Ministry of Development, Entrepreneurship and Crafts of Federation of Bosnia and Herzegovina
FO	Farmer Organizations
GDP	Gross Domestic Product
GEF	Global Environment Facility
HCFC	Hydro Chloro Fluoro Carbons
ILO	International Labor Organization
IOM	International Organization for Migration
LFS	Labour Force Survey
M&E	Monitoring and evaluation
MEA	Millennium Ecosystem Assessment
MHRR	Ministry of Human Rights and Refugees
MoCA	BIH Ministry of Civil Affairs
MoFTER	BIH Ministry of Foreign Trade and Economic Relations
MSC	Migrant Service Centers
NGO	Non- Government Organization
PA	Producer Associations
PES	Public Employment Services
RECP	Resource Efficient and Cleaner Production
RS	Republika Srpska
RS MALG	Ministry of Administration and Local Self-Governance of Republika Srpska
RS MEC	Ministry of Education and Culture of the Republika of Srpska
RS MIEM	Ministry of Industry, Energy and Mining of Republika Srpska
RS MERRC	Ministry of Economic Relations and Regional Cooperation of Republika Srpska
SME	Small or Medium Enterprise
SoV	Source of Verification
SPU	Strategic Planning Unit
TBD	To be determined
UN	United Nations
UNCT	United Nations Country Team
UNDAF	United Nations Development Assistance Framework
UNDP	United Nations Development Programme
UNEP	United Nations Environment Programme

UNESCO	United Nations Educational, Scientific and Cultural Organization
UNFCCC	United Nations Framework Convention on Climate Change
UNICEF	United Nations Children's Fund
UNV	United Nations Volunteers

# ONE UN PROGRAMME BOSNIA AND HERZEGOVINA 2015-2020

## BIANNUAL JOINT WORKPLAN INCLUDING COMMON BUDGETARY FRAMEWORK FOR THE PERIOD 2019-2020

### PILLAR 2: SUSTAINABLE AND EQUITABLE DEVELOPMENT AND EMPLOYMENT

**UNDAF Outcome 4: By 2020, economic and social and territorial disparities between units of local self-governance are decreased through coordinated approach by national and sub-national actors (UNDP).**

**SDG: 1, 6, 8, 9, 10, 11, 16**

**Partners\*:** BiH Ministry of Foreign Trade and Economic Relations, BiH Ministry of Justice, BiH Ministry of Civil Affairs, Government of Brčko District BiH, FBiH and RS Ministry of Agriculture, Water and Forestry, FBiH Ministry of Development, Entrepreneurship and Crafts, RS Ministry of Industry, Energy and Mining, FBiH and RS Ministry of Interior, BiH Ministry of Human Rights and Refugees, FBiH Ministry of Justice, RS Ministry of Finance, RS Ministry of Administration and Local Self-Governance, RS Ministry of Economic Relations and Regional Cooperation, FBiH and RS AMCs, FBiH and RS Development Banks, BD, FBiH and RS Employment Agencies, RS Small or Medium Enterprise Agency, FBiH Development Planning Institute, RS Strategic Planning Unit, cantonal and local governments, training providers, private sector and non-state actors.

**Outcome Indicators:**

**Indicator 4.1:** Value of development index in targeted areas and municipalities. **Baseline:** 2014 development index in areas/municipalities (assessment to be conducted in 2014, 2017 and 2019). **Target:** Growth of development index value in targeted areas and municipalities (2019). **SoV:** Municipal disparity assessment and development index (UNDP)/ Assessments and statistics produced by UN, international stakeholders, national and sub-national authorities / Progress reports of UN programmes and projects/ Reports and other relevant documents of partner institutions at the national and sub-national levels.

**Indicator 4.2:** Functional and participatory development planning system in place contributing to reduction of disparities among areas/municipalities. **Baseline:** No (2014). **Target:** Yes (2017)

**Indicator 4.3:** Integrated and inclusive development management systems in place within targeted areas / municipalities. **Baseline:** No (2014). **Target:** Yes (throughout the programme).

**Indicator 4.4:** Level of coverage of households with public water and sanitation services in targeted areas/municipalities. **Baseline:** 58 % coverage by public water supply in Bosnia and Herzegovina. 40 % coverage by public sewerage system in the country. (2011) **Target:** Increase in coverage of households with public water and sanitation services by up to 4% country-wide (2019). **SoV (baseline):** Water Policy in BiH, Council of Ministers/MoFTER (2011).

**Indicator 4.5:** Level of competitiveness in target areas. **Baseline:** 2014 competitiveness in targeted areas (assessment to be conducted in 2014 and 2019). **Target:** Increase of competitiveness in targeted areas/municipalities (2019). **SoV:** Municipality disparity index.

**Indicator 4.6:** Farmers (including smallholders, subsistence farmers, women and youth) and small and medium business enterprises (SMEs) long-term competitiveness increased through strengthened agricultural farmers' organisations. Strengthened networks of business development service (BDS) providers and better access to marketing infrastructure. **Baseline:** TBD in 2014. **Target:** a) 180 Agricultural Cooperatives, Producer Associations PA and SMEs, organizing effective services for their members, expand their membership to include non-commercial farmers, women and youth; b) strengthened Farmer Organisations FOs and SMEs are able to meet market requirements (local and foreign) in terms of quantity and quality of produce; c) networks of BDS providers are offering assistance to 180 FOs and 600 SMEs to successfully expand their businesses; d) 18,000 smallholder farmers<sup>50</sup> adopted technological innovations<sup>51</sup>; e) 4,000 households (including 400 female-headed) and 250 rural entrepreneurs (30% women and youth) obtain loans and expand their production capacity by 30%; f) 600 jobs (of which 200 for women and youth) created in rural areas through the initiation of 200 rural enterprises, using natural resources sustainably; g) producers benefit from improved access to markets - 330 market infrastructure schemes constructed or rehabilitated allowing 150,000 people (50% women) to benefit directly from improved market infrastructure; e) sustainability of market infrastructure secured (2019). **SoV:** UN Country Results Reports.

Outputs including Joint Programme Outputs	UN Entity	Indicator, Baseline and Target (annual monitoring frequency)	Means of Verification	Risk and Assumptions	Implement. modality (agency specific, parallel, pooled, pass-through, combination)	Biannual Common Budgetary Framework (USD)			
						Total (USD)	Core/Regular/assessed (USD)	Non-core/other/extra budgetary (USD)	Funding gap (USD)
<b>Output 4.1:</b> Systems and relevant institutions in BiH are better able to provide	UNDP IOM	<b>Output indicator 4.1a:</b> # of ministries receiving technical support in policy design and delivery, including such related to EU accession process. <b>Baseline:</b> 28 (2018) <b>Target:</b> 30 (2020)	Programme monitoring; annual reports of ministries Local/ cantonal	<b>Risks and Assumptions:</b> Political deadlocks hampering policy reforms and overall socio-economic development.	Agency specific	3,106,650	213,025	2,893,625	0

\* The JWP (UNDAF documents refers to UNDAF) will be nationally executed in respect of the current provisions of the BiH Constitution and the competencies assigned to state, entity, cantonal and municipal authorities in BiH, including the Brcko District. In order to ensure harmonization of the JWP results throughout BiH, its overall implementation will be conducted through a coordinated approach and inclusion of the BiH authorities at all governing levels.

employment-intensive support  SDG Targets: 1.4, 1.6, 10.7, 10.c, 11.b		<b>Output indicator 4.1b:</b> % of territory covered with integrated local/regional* strategies and development planning structures as part of a coherent planning system. <b>Baseline:</b> 84% of local governments, 100% of cantons (2018) <b>Target:</b> 88% of local governments and 100% of cantons (2020)	reports and decisions	Citizen dissatisfaction with governments and the socio-economic situation. Readiness of different government levels to cooperate.						
<b>Activities</b>			<b>Implementing UN entity</b>							
4.1.1 Strengthen institutional capacities for policy delivery at relevant government levels to enhance local development and service delivery			UNDP, IOM		1,965,348	46,775	1,918,573	0		
4.1.2 Provide support to integrated development planning at the subnational levels.			UNDP		1,141,302	166,250	975,052	0		
<b>Output 4.2:</b> Improved implementation of development strategies and service delivery at subnational levels  SDG Targets: 1.4, 6. B, 11.b		<b>Output indicator 4.2a:</b> # of public financial mechanisms supporting local initiatives based on priorities in local strategies. <b>Baseline:</b> 3 (2018) <b>Target:</b> 4 (2020)  <b>Output indicator 4.2b:</b> Level of realization of annual implementation plans by subnational governments. <b>Baseline:</b> 50% in municipalities and 54% in cantons (2018) <b>Target:</b> 55% in municipalities and 70% in cantons (2020)  <b>Output indicator 4.2c:</b> # of households benefiting from new or improved water supply and sanitation services. <b>Baseline:</b> 309,024 households (2018) <b>Target:</b> 309,634 households (2020)  <b>Output indicator 4.2d:</b> # of citizens benefiting from quality and accessible infrastructure and services within target localities (for both men and women). <b>Baseline:</b> 1,717,535 (2018) <b>Target:</b> 1,817,535(2020)  <b>Output indicator 4.2e:</b> Bosnia and Herzegovina present its SDG rollout experience/SDG BiH Voluntary Report at the High-Level Political Forum (HLPF). <b>Baseline:</b> No (2018) <b>Target:</b> Yes (2019)  <b>Output indicator 4.2f:</b> SDG Framework in BiH developed and aligned with EU accession requirements. <b>Baseline:</b> No (2018) <b>Target:</b> Yes (2020)	Local and cantonal annual reports; programme reports (quarterly).	<b>Risks and assumptions:</b> Reductions in development budgets at national and sub-national levels. Political pressure in local participatory policy-formulation processes, especially in allocation of financial resources. Citizen dissatisfaction with governments and the socio-economic situation. Readiness of different government levels to cooperate.			<b>8,050,905</b>	<b>26,775</b>	<b>8,024,130</b>	<b>0</b>
<b>Activities</b>			<b>Implementing UN entity</b>							
4.2.1 Strengthen capacities for implementation of development and service delivery priorities at the subnational levels.			UNDP		5,342,295	26,775	5,315,520	0		

\* E.g. cantonal development strategies or inter-municipal strategies for rural development such as Birač Local Action Group Strategy.

4.2.2 Provide support to public financial mechanisms addressing local development priorities.			UNDP	2,166,802	0	2,166,802			
4.2.3 SDG Roll out support to relevant BiH authorities			UN RCO/UNCT	541,808	0	541,808	0		
<b>Output 4.3:</b> Improved private sector competitiveness  SDG Targets: 8.2, 8.3, 9.3	UNDP ILO	<b>Output indicator 4.3a:</b> # of businesses / entrepreneurs benefiting from business development services. <b>Baseline:</b> 400 (2018) <b>Target:</b> 500 (2018)	Programme monitoring; Employment Agencies reports. AFIP/APIF reports.	<b>Risks and assumptions:</b> Insufficient engagement of the private sector stakeholders in public affairs and development matters. Global economic trends negatively affecting local market. Resistance of municipal officials to productively engage in public-private dialogue. Readiness of private sector to engage in public affairs and development activities. Readiness of local officials to engage in a productive public-private dialogue.	Agency specific	9,213,041	0	9,213,041	0
		<b>Output indicator 4.3b:</b> # of groups, Producers Associations, Cooperatives and enterprises established and viable. Baseline: 36 (2018) Target: 40 (2020)							
<b>Activities</b>			<b>Implementing UN entity</b>						
4.3.1 Provide technical and material support to MSMEs.			UNDP	3,799,817	0	3,799,817	0		
4.3.2 Provide technical and material support to farmers/ agricultural households, Producers' Associations and Cooperatives.			UNDP	3,800,000	0	3,800,000	0		
4.3.3 Support to SMEs to address skills gaps.			ILO	980,000	0	980,000	0		
4.3.4 Support to SMEs to access value chains.			ILO	435,000	0	435,000	0		
4.3.5 Engagement of the private sector with the SDGs.			UNDP/UN RCO	198,224	0	198,224	0		

<p><b>Output 4.4:</b> Strengthened partnerships and networks for sustainable local development</p> <p>SDG Target: 16.6.</p>	<p>UNDP</p>	<p><b>Output indicator 4.4a:</b> % of local governments with institutionalized Local Democracy Methodology. <b>Baseline:</b> 25,5% (2018) <b>Target:</b> 32,5% (2020)</p> <p><b>Output indicator 4.4b:</b> # of CSOs providing social services. <b>Baseline:</b> 58 (2018) <b>Target:</b> 84 (2020)</p> <p><b>Output indicator 4.4c:</b> # of partnerships and networks engaged in development processes at the subnational levels <b>Baseline:</b> 33 (2018) <b>Target:</b> 35 (2020)</p>	<p>Reports of subnational governments; programme monitoring and reports, annual reports from local governments, AMCs annual reports, adopted legal and policy acts.</p>	<p><b>Risks and assumptions:</b> Lack of will for coordination and cooperation among all relevant stakeholders at state, entity/cantonal and municipal levels, including civil society participation. Low level of trust of local communities in local governments, lack of citizen engagement in public affairs. Readiness of different government levels to cooperate, including with civil society.</p>	<p>Agency specific</p>	<p><b>2,536,906</b></p>	<p><b>0</b></p>	<p><b>2,536,906</b></p>	<p><b>0</b></p>
<b>Activities</b>				<b>Implementing UN entity</b>					
4.4.1 Reinforce cooperation between local governments and civil society organizations.				UNDP		2,457,681	0	2,457,681	0
4.4.2 Strengthen capacities of AMCs to effectively engage in policy making processes.				UNDP		45,300	0	45,300	0
4.4.3 Provide support to development partnerships.				UNDP		33,925	0	33,925	0



**UNDAF Outcome 5: By 2020, legal and strategic frameworks are enhanced and operationalized to ensure sustainable management of natural, cultural and energy resources (UNEP, UNDP, UNESCO, UNECE)**

**SDG: 3, 6, 8, 11, 12, 13,14, 15**

**Partners:** BiH Ministry of Foreign Trade and Economic Relations, BiH Ministry of Security, BiH Ministry of Civil Affairs, FBiH and RS Ministry of Agriculture, Water and Forestry, FBiH Ministry of Culture and Sports, FBiH Ministry of Environment and Tourism, RS Ministry of Education and Culture, RS Ministry of Spatial Planning, Civil Engineering and Ecology, RS and FBiH Civil Protection Administration and the first responder organizations, Government of Canton10, Government of Hercegovinačko-Neretvanski Canton, Canton Sarajevo Ministry of Physical Planning and Environmental Protection, Canton Sarajevo Public Institution for Protected Natural Areas, Republic Institute for Protection of Cultural-Historical and Natural Heritage of RS, Centre for Karst Management Trebinje, protected areas managements, Public Enterprise Vjetrenica - Popovo Polje and non-state actors.

**Outcome Indicators:**

**Indicator 5.1:** Number of adopted or adjusted legal and strategic documents that are harmonized at State and/or Entity levels. **Baseline:** 0 (2013). **Target:** 12 (2019). **SoV:** Programme reports / Government publications/ Annual EC Progress Reports.

**Indicator 5.2:** increase in percent of budgetary allocations directed to environmental protection and energy efficiency/renewables (climate change). **Baseline:** 0. **Target:** 10% (YoY / gradual increase by 2019). **SoV:** Budgetary allocations / annual ministry reports.

**Indicator 5.3:** Percentage share of GDP from cultural industries (CDIS – culture for development indicators). **Baseline:** 5 (2011). **Target:** 6.5 (2019). **SoV:** Statistical bulletins of relevant Agencies/Institutes for Statistics.

Outputs including Joint Programme Outputs	UN Entity	Indicator, Baseline and Target (annual monitoring frequency)	Means of Verification	Risk and Assumptions	Implement. modality (agency specific, parallel, pooled, pass-through, combin.)	Biannual Common Budgetary Framework (USD)			
						Total (USD)	Core/ Regular/ assessed (USD)	Non-core/ other/ extra budgetary (USD)	Funding gap (USD)
<p><b>Output 5.1:</b> Harmonized environmental and cultural policies and legal frameworks developed, aligned with country's international obligations and enforced at entity and state levels.</p> <p>SDG Targets: 11.4,12.4,13.2,14.5, 15.1,15.2,15.4,15.5, 15.9</p>	UNDP UNEP UNESCO	<p><b>Output indicator 5.1a:</b> # of official policies and/or legal frameworks developed and adopted to achieve low-emission climate-resilient development and environmental protection*.</p> <p><b>Baseline:</b> 15 (2018) <b>Target:</b> 39 (2020)</p> <p><i>*Under the United Nations Framework Convention on Climate Change, Convention on Biological Diversity and the Convention Concerning the Protection of the World Cultural and Natural Heritage.</i></p>	EU Progress Report. UN Conventions Reports. Official gazettes.	<p><b>Risks and assumptions:</b> Political deadlocks hampering policy reforms and development, as well as adoption and implementation of policies and legal frameworks. Readiness for cooperation and capacities in place to undergo updates of policies and legal frameworks and strengthen inter-agency and stakeholder cooperation.</p>	Agency specific	7,036,945	447,680	4,674,265	1,915,000
<b>Activities</b>				<b>Implementing UN entity</b>					
5.1.1 Draft legislative documents on financing and improving financing of energy efficiency.				UNDP		1,398,265	0	1,398,265	0
5.1.2. Cross-entity harmonization of environmental and energy policies aligned with country's international obligations				UNDP		150,000	0	150,000	0
5.1.3 Fourth National Communication of BiH to the UNFCCC (FNC- draft) and Third Biennial Update Report (TBUR, draft) and development of monitoring, reporting and verification system for integrated reporting and				UNDP		600,000	0	200,000	400,000

transparency in the area of climate change and emissions									
5.1.4 NDC updated and action plan for NDC developed				UNDP		50,000	0	50,000	0
5.1.5 Climate Change Adaptation and Low Emission Development Strategy updated and adopted				UNDP		50,000	0	50,000	0
5.1.6 Draft BiH Adaptation Plan developed				UNDP		100,000	0	100,000	0
5.1.7 Develop an environmental indicator framework and introduction of an Environmental Management Information System (EMIS).				UNEP		70,000	70,000	0	0
5.1.8 Enhance implementation of 1972 Convention Concerning the Protection of the World Cultural and Natural Heritage.				UNESCO		50,000	10,000	25,000	15,000
5.1.9 Support to the reduction of hazardous chemicals through the prevention of u-POPs releases, shifting from POPs toward non-POPs chemicals in plastic industry and destruction of POPs waste				UNDP		1,500,000	0	0	1,500,000
5.1.10 Support increase of the national protected area (PA) coverage (systems).				UNEP		2,768,680	367,680	2,401,000	0
5.1.11 Development of monitoring, reporting and verification and information system for waste				UNDP		300,000	0	300,000	0
<b>Output 5.2:</b> Enhanced institutional cooperation for a viable environmental protection, management of cultural and natural assets (through the use of Science, Technology and Innovation)  SDG Targets: 3.5, 3.9, 6.6, 8.9, 11.4,12.2,13.3, 15.1, 15.5, 15.9	UNDP UNEP UNESCO	<b>Output indicator 5.2a:</b> # of capacity building initiatives and/or cooperation agreements. <b>Baseline:</b> 38 (2018) <b>Target:</b> 56 (2020)  <i>*CB in the area of energy management, flood risk management, national appropriate mitigation activities, environmental protection, including nature conservation, and cultural and natural heritage</i>		<b>Risk and assumptions:</b> Fragmentation of institutions and governance challenges causing coordination challenges in capacity building activities.  Actors actively participate in capacity development activities, supported by formal institutional decisions.	Agency specific	<b>3,615,157</b>	<b>625,157</b>	<b>2,975,000</b>	<b>15,000</b>
5.2.1 Development and strengthening of technical and economic capacities of Environmental Protection staff and energy experts.				UNDP		1,160,000	0	1,160,000	0
5.2.2 Biomass energy for employment and energy security – Enabling sustainable biomass market in BiH.				UNDP		15,000	0	15,000	0
5.2.3 Capacity building for implementation of Monitoring Reporting and Verification Systems developed for waste				UNDP		20,000	0	20,000	0
5.2.4 Provision of the support in elaboration or adjustment of required legal frameworks enabling enhanced management of cultural and natural resources.				UNESCO		30,000	10,000	5,000	15,000
5.2.5 Strengthen institutional capacity of the relevant BiH authorities for climate change adaptation reporting and implementation monitoring and for mainstreaming environmental issues into development planning				UNDP		400,000	0	400,000	0
5.2.6 Strengthen institutional capacity of the relevant BiH authorities for MEA reporting and implementation monitoring and for mainstreaming environmental issues into development planning.				UNEP		120,000	120,000	0	0
5.2.7. Improve management capacity for effectiveness of protected area system and biodiversity conservation.				UNEP		1,134,139	299,139	835,000	0

5.2.8. Establish operational biodiversity monitoring system in BiH.				UNEP	696,018	156,018	540,000	0	
5.2.9 Support to the two Entity Hydro-meteorological Institutes through improvements to the national air quality monitoring network and capacity building in hydrology sectors for enhancing emergency preparedness and response				UNEP	40,000	40,000	0	0	
Outputs including Joint Programme Outputs	UN Entity	Indicator, Baseline and Target (annual monitoring frequency)	Means of Verification	Risk and Assumptions	Implementation modality (agency specific, parallel, pooled, pass-through, combin.)	Biannual Common Budgetary Framework (USD)			
						Total (USD)	Core/Regular/assessed (USD)	Non-core/other/extra budgetary (USD)	Funding gap (USD)
<b>Output 5.3:</b> Climate change adaptation (CCA) and mitigation (CCM) measures, sustainable energy access solutions, and management of natural resources in a sustainable manner by entity, cantonal and municipal actors.  SDG Targets: 12.6, 13.1, 13.2, 13.3	UNDP UNECE	<b>Output indicator 5.3a:</b> # of activities* implemented based on climate change planning and/or CCA and Low-Emission Development Strategy. Baseline: 23 (2018) Target: 25 (2020)  <i>* (e.g. energy efficiency, renewable energy, flood risk management, structural and/or non-structural measures)</i>  <b>Output indicator 5.3b:</b> # of integrated water and natural resource management activities at local level*/**. Baseline: 13 (2018) Target: 18 (2020)  <i>*River Vrbas basin. /** Lake Modrac</i>	Programme monitoring and reports.	<b>Risks and assumptions:</b> CCA and CCM are not recognized by authorities as one of priorities for BiH's sustainable development. Actors actively participate in CCA/CCM activities implementation, supported by strategic documents.	Agency specific	1,342,000	32,000	1,310,000	0
<b>Activities</b>				<b>Implementing UN entity</b>					
5.3.1 Biomass energy for employment and energy security – Implementation of CCM measures.				UNDP	110,000	0	110,000	0	
5.3.2 Technology transfer for climate resilient flood management in Vrbas River Basin.				UNDP	1,200,000	0	1,200,000	0	
5.3.3 Evidence-based environmental governance and sustainable environmental policies in support of the 2030 Agenda				UNECE	32,000	32,000	0	0	

**UNDAF Outcome 6: By 2020, better articulated and coordinated employment, education, and scientific policies and programmes enable greater access to productive employment and income opportunities (ILO, UNDP, UNICEF, UN WOMEN, IOM, UNV, UNESCO).**

**SDG:** 4, 8, 9, 10, 17

**Partners:** BiH Ministry of Foreign Trade and Economic Relations, BiH Ministry of Human Rights and Refugees, BiH Ministry of Civil Affairs, FBIH and RS Ministry of Agriculture, Water and Forestry, FBIH Ministry of Development, Entrepreneurship and Crafts, FBIH Ministry of Culture and Sports, RS Ministry of Education and Culture, RS Ministry of Industry, Energy and Mining, BD BiH, cantonal and local governments, Environmental Fund of FBIH, Fund for Environmental Protection and Energy Efficiency of RS, FBIH and RS employment agencies, Labour Inspectorates of RS and FBIH, Small and Medium Enterprise Development

Agency RS, Economic and Social Councils of RS and FBiH, employers and non-state actors, private sector, universities and schools.

**Outcome Indicators:**

**Indicator 6.1:** Strategies and action plans to formalise employment developed through the mechanisms of inter-sectoral boards in selected sectors. **Baseline:** RS board in construction sector, no boards in the FBiH, lack of recent data on informal economy in BiH (2014). **Target:** Analysis of informal economy and employment conducted (2015). Inter-sectoral boards established in the RS and FBiH for construction, tourism and services sectors (2015); strategies and action plans developed for respective sectors (2016). **SoV:** Appointment of boards by entity governments. Endorsement of strategies by entity governments.

**Indicator 6.2:** Entity action plans on youth employment developed and implementation initiated. **Baseline:** Number of action plans developed. **Target:** 2 (entity) action plans developed (2015) and budgets allocated (2015-2017) . **SoV:** Endorsement of action plans by entity governments/ annual Public Employment Services (PES) work plans and annual reports.

**Indicator 6.3:** Number of primary and secondary schools that provide entrepreneurial learning opportunities to students. **Baseline:** 30 primary schools, 50 secondary schools (2013). **Target:** 300 primary schools, 200 secondary schools. (2019). **SoV:** Information on the implementation of EL strategy adopted by CoM (2019, MoCA).

**Indicator 6.4:** Coordinated system to measure impact and improve employment measures in place. **Baseline:** No comprehensive approach in place to address labour market demand and supply discrepancies, including skills mismatching (2014). **Target:** System for collection and analysis of data on skills mismatch developed (2015); analysis report with recommendations to address the gap produced (2015). **SoV:** New set of questions introduced to the Labour Force Survey (LFS) questionnaire/ILO Report findings and recommendations on skills mismatch presented to at national tripartite workshop (workshop report)/Recommendations adopted by entity governments.**Indicator 6.5:** Number of people employed, maintained in employment or benefiting from income generation activities as a result of UN interventions. **Baseline:** 2010-2014 One Programme Annual Reviews for 2013 and 2014. **Target:** To be established during creation of One Programme Biannual work plans (2014 and 2016). **SoV:** 2015-2019 annual UN Country Results Reports.

Outputs including Joint Programme Outputs	UN Entity	Indicator, Baseline and Target (annual monitoring frequency)	Means of Verification	Risk and Assumptions	Implement. modality (agency specific, parallel, pooled, pass-through, combin.)	Biannual Common Budgetary Framework (USD)			
						Total (USD)	Core/ Regular/ assessed (USD)	Non-core/ other/ extra budgetary (USD)	Funding gap (USD)
<p><b>Output 6.1:</b> Increased job and income generation opportunities</p> <p>SDG Targets: 2.3, 8.2, 8.3, 8.8, 8.9, 10.2, 10.7, 12.b</p>	UNDP ILO	<p><b>Output indicator 6.1a:</b> # of jobs generated in formal economy (for both men and women). <b>Baseline:</b> 4,098 jobs created/3,779 jobs retained (2016) <b>Target:</b> 4,950 jobs created/ 3,779 jobs retained (2018)</p> <p><b>Output indicator 6.1b:</b> # people (both male and female) benefitting from strengthened livelihoods <b>Baseline:</b> 17,687 people (2018) <b>Target:</b> 18,500 people (2020)</p> <p><b>Output indicator 6.1c:</b> # of unemployed people benefitting from LEPs (no gender shall have less than 40% participations as beneficiaries). <b>Baseline:</b> 1,140 (2018) <b>Target:</b> 1,500 (2020)</p>	<p>Companies' records; employment bureaus records; programme reports; households budget records.</p> <p>Programme reports</p>	<p><b>Risks and assumptions:</b> Interference in the implementation of the internship and apprenticeship programmes; Resistance of municipal officials to productively engage in the public-private dialogue; Low level of trust of private sector in local governments, limited engagement in the public-private dialogue. Adequate macro-economic environment</p>	Agency specific	10,740,582	128,400	6,949,256	3,662,926
<b>Activities</b>				<b>Implementing UN entity</b>					

6.1.1 Support employment and income generation through local active labour market measures, transfer of knowledge and entrepreneurship promotion.				UNDP		5,700,582	128,400	3,509,256	2,062,926
6.1.2 Support to functioning, regularized and sustainable engagement of public and private sector actors to spur economic activity.				UNDP		400,000	0	200,000	200,000
6.1.3 Support implementation of infrastructural energy efficiency measures in public sector buildings.				UNDP		4,490,000	0	3,090,000	1,400,000
6.1.4 Support employment through institutional capacity building of LEPS' members.				ILO		150,000	0	150,000	0
<b>Output 6.2:</b> Strengthened frameworks for design, delivery, M&E of policies related to employment, education and sciences  SDG Targets: 8.3, 8.6, 9.5, 10.4, 17.6 17.8	ILO UNESCO	<b>Output indicator: 6.2a:</b> # of consultations on implementation of the science strategy and action plan conducted. <b>Baseline:</b> 4 consultations (2018) <b>Target:</b> At least two consultations (2020)	Minutes of consultative meetings. Participants lists.  Programme reports. Project Reports.  Minutes of consultative meetings. Participants lists. # of activities implemented in accordance to the strategy and action plan.  Policy documents	<b>Risks and assumptions:</b> Data on informal economy available. Willingness of all parties to actively participate. Interest of target groups to attend training. Political environment conducive. Accurate and relevant data is available as baseline. Political environment conducive	Agency specific	175,000	5,000	150,000	20,000
		<b>Output indicator 6.2b:</b> # of tripartite consultations on employment and social policy structural reforms. <b>Baseline:</b> 0 (2018) <b>Target:</b> At least two consultations initiated by the end of 2020  <b>Output indicator 6.2c:</b> # of labor inspectorates actively participating in the ESAP platform. <b>Baseline:</b> 0 (2016) <b>Target:</b> At least 1 labor inspectorate signing MoU for cooperation between LIs in WB6 (2020)  <b>Output indicator 6.2d:</b> # of policy measures contributing to increased compliance in the realm of informal employment. <b>Baseline:</b> 0 (2018) <b>Target:</b> At least two policy measures adopted (2020)  <b>Output indicator 6.2e:</b> # of labour Inspectorates adopting regional guidelines. <b>Baseline:</b> 0 (2018) <b>Target:</b> At least 1 labour Inspectorate adopted regional guidelines (2020)  <b>Output indicator 6.2f:</b> # of quality ESC's recommendations incorporated in economic, social and labour policies/laws. <b>Baseline:</b> 0 (2018) <b>Target:</b> At least 2 recommendations incorporated in economic, social and labour policies/laws (2020)							
6.2.1 Provision of the support in elaboration of the action plan for science strategy.				UNESCO		35,000	5,000	10,000	20,000
6.2.2 Improving the effectiveness of bipartite and tripartite social dialogue processes.				ILO		10,000	0	10,000	0

6.2.3 Strengthening labour inspectorates.				ILO		10,000	0	10,000	0
6.2.4 Improving policies for tackling undeclared work				ILO		45.000	0	45.000	0
6.2.5 Increasing outreach of Labor Inspectorates to prevent and combat undeclared work				ILO		30.000	0	30.000	0
6.2.6 Increasing effectiveness of tripartite and bipartite social dialogue in improving social equity and working and living standards of citizens				ILO		45.000	0	45.000	0
	UN Entity	Indicator, Baseline and Target (annual monitoring frequency)	Means of Verification	Risk and Assumptions	Implement. modality (agency specific, parallel, pooled, pass-through, combin.)	Biannual Common Budgetary Framework (USD)			
						Total (USD)	Core/Regular/assessed (USD)	Non-core/other/extra budgetary (USD)	Funding gap (USD)
<b>Output 6.3:</b> Strengthened employability of youth and vulnerable groups  SDG Targets: 4.4, 8.5, 8.6, 10.2, 10.7	UNICEF IOM UNV UNW UNDP	<b>Output indicator 6.3a:</b> # of primary and secondary school students with strengthened digital and entrepreneurship skills. <b>Baseline:</b> 333 (241 F) primary school students and 385 (229 F) secondary school students (2016) <b>Target:</b> 633 (341 F) primary school students and 685 (329 F) secondary school students (2020)  <b>Output indicator 6.3g:</b> # of youth that attain transferable skills through volunteerism. <b>Baseline:</b> 539 (2018) <b>Target:</b> 639(2020)  <b>Output indicator 6.3h:</b> # young girls and women benefiting from IT Girls mentorship program <b>Baseline:</b> 20 (2018) <b>Target:</b> 120 (2020)	Narrative reports of implementing partners. Trainings attendance sheets. Pre-and post-evaluation assessments of trainings. School annual plans.  Governmental decisions on the establishment of inter-governmental coordination board; Minutes of coordination boards; List of participants  Programme records; List of participants  Participation lists, Project reports  Project reports	<b>Risks and assumptions:</b> Drop-out of students. Lack of inclusion of vulnerable groups. Previous experience which demonstrated high interest of students for participation. Lack of interest from teachers for participation Entrepreneurship is cross-cutting area and an opportunity for professional development Lack of support from school management. Beneficiaries willing to participate, access to target communities  Beneficiaries willing to participate, access to target communities	Agency specific	644,000	252,000	204,500	207,500
<b>Activities</b>				<b>Implementing UN entity</b>					
6.3.1. Strengthening digital and entrepreneurship skills of primary and secondary school students with focus on girls.				UNICEF, UNDP, UNW		510,000	100,000	202,500	207,500 UNICEF:

		UNICEF: 170,000 UNDP: 170,000 UNW: 170,000	UNICEF: 50,000 UNDP: 0 UNW: 50,000	UNICEF: 100,000 UNDP: 2,500 UNW: 100,000	20,000 UNDP: 167,500 UNW: 20,000
6.3.2 Supporting IT Girls mentorship program to connect women with the business sector	UNICEF, UNDP, UNW	UNICEF: 170,000 UNDP: 170,000 UNW: 170,000	UNICEF: 50,000 UNDP: 0 UNW: 50,000	UNICEF: 100,000 UNDP: 2,500 UNW: 100,000	UNICEF: 20,000 UNDP: 167,500 UNW: 20,000
6.3.3. Strengthening transferable skills for youth employability through volunteerism.	UNV	154,000	152,000	2,000	0

OUTCOME/AGENCY	Total (USD)	Core/ Regular/ assessed (USD)	Non-core/ other/ extra budgetary(USD)	Funding gap(USD)
TOTAL OUTCOME 4	<b>22,907,502</b>	<b>239,800</b>	<b>22,667,702</b>	<b>0</b>
UNDP	21,492,502	239,800	21,252,702	0
ILO	1,415,000	0	1,415,000	0
TOTAL OUTCOME 5	<b>11,994,102</b>	<b>1,104,837</b>	<b>8,959,265</b>	<b>1,930,000</b>
UNDP	7,053,265	0	5,153,265	1,900,000
UNEP	4,828,837	1,052,837	3,776,000	0
UNESCO	80,000	20,000	30,000	30,000
UNECE	32,000	32,000	0	0
TOTAL OUTCOME 6	<b>12,089,582</b>	<b>485,400</b>	<b>7,506,256</b>	<b>4,097,926</b>
UNDP	10,930,582	128,400	6,804,256	3,997,926
ILO	290,000	0	290,000	0
UNICEF	340,000	100,000	200,000	40,000
UNESCO	35,000	5,000	10,000	20,000
UNV	154,000	152,000	2,000	0
UNW	340,000	100,000	200,000	40,000
<b>TOTAL BIANNUAL PLANNED BUDGET PILLAR 2</b>	<b>46,991,186</b>	<b>1,830,037</b>	<b>39,133,223</b>	<b>6,027,926</b>
UNDP	39,476,349	368,200	33,210,223	5,897,926
UNEP	4,828,837	1,052,837	3,776,000	0
ILO	1,705,000	0	1,705,000	0
UNICEF	340,000	100,000	200,000	40,000
UNESCO	115,000	25,000	40,000	50,000
UNV	154,000	152,000	2,000	0
UNECE	32,000	32,000	0	0
UNW	340,000	100,000	200,000	40,000