

## **Annex 3**

# **Agreed Environmental and Social Commitment Plan**

**The Republic of Croatia**

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**Ministry of Science and Education  
(MSE)**

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**Croatia: Towards Sustainable, Equitable and  
Efficient Education, P170178**

**ENVIRONMENTAL and SOCIAL  
COMMITMENT PLAN (ESCP)**

**October 15, 2021**

## **ENVIRONMENTAL AND SOCIAL COMMITMENT PLAN**

1. The Republic of Croatia (hereafter the Borrower), through the Ministry of Science and Education (MSE) as the implementing agency shall implement the Croatia: Towards Sustainable, Equitable and Efficient Education Project (the Project). The International Bank for Reconstruction and Development (hereinafter the Bank or WB) has agreed to provide financing for the Project.
2. The Borrower shall implement material measures and actions so that the Project is implemented in accordance with the Environmental and Social Standards (**ESSs**). This Environmental and Social Commitment Plan (**ESCP**) sets out material measures and actions, any specific documents or plans, as well as the timing for each of these.
3. The Borrower shall also comply with the provisions of any other Environmental and Social (E&S) documents required under the Environmental and Social Framework (ESF) and referred to in this ESCP, such as Environmental and Social Management Framework (ESMF), Environmental and Social Management Plan (ESMP), Environmental and Social Management Plan Checklists (ESMP Checklists), Cultural Heritage Management Plans (CHMPs), the Stakeholder Engagement Plan (SEP), and the timelines specified in those E&S documents.
4. The Borrower is responsible for compliance with all requirements of the ESCP even when implementation of specific measures and actions is conducted by the Ministry, agency or unit referenced in 1. above.
5. Implementation of the material measures and actions set out in this ESCP shall be monitored and reported to the Bank by the Borrower as required by the ESCP and the conditions of the legal agreement, and the Bank will monitor and assess progress and completion of the material measures and actions throughout implementation of the Project.
6. As agreed by the Bank and the Borrower, this ESCP may be revised from time to time during Project implementation, to reflect adaptive management of Project changes and unforeseen circumstances or in response to assessment of Project performance conducted under the ESCP itself. In such circumstances, the MSE (for the Republic of Croatia) shall agree to the changes with the Bank and shall update the ESCP to reflect such changes. Agreement on changes to the ESCP shall be documented through the exchange of letters signed between the Bank and the MSE (for the Republic of Croatia). The MSE shall promptly disclose the updated ESCP.
7. Where Project changes, unforeseen circumstances, or Project performance result in changes to the risks and impacts during Project implementation, the Borrower shall provide additional funds, if needed, to implement actions and measures to address such risks and impacts, which may include environmental impacts related to construction (e.g. asbestos removal and waste disposal), health, and safety impacts (e.g. stability of buildings, accidental situations, etc.), as well as impacts to cultural heritage (chance findings, additional needs or requests for conservation and similar).

MATERIAL MEASURES AND ACTIONS		TIMEFRAME	RESPONSIBLE ENTITY/AUTHORITY
MONITORING AND REPORTING			
A	<b>REGULAR REPORTING</b> Prepare and submit regular monitoring reports on the environmental, social, health and safety performance of the Project, including implementation of the ESCP, and any E&S due diligence document prepared or to be prepared and implemented (ESMP, ESMP Checklist and CHMP, depending on the type of the subproject), stakeholder engagement activities, functioning of the grievance mechanism(s). E&S reporting within the Project Progress Report, shall be in form and substance acceptable to the Bank.	<i>Every six months throughout Project implementation period, starting from the Loan Agreement Effective date</i>	<i>Project Implementation Unit (PIU) within the MSE</i>
B	<b>INCIDENTS AND ACCIDENTS</b> Ensure frequency and content of monitoring reports are detailed in the Project Operations Manual (POM) and implemented accordingly.	<i>The incident reporting procedure shall be prepared within 30 days following Loan Agreement Effective date (as a standalone or as a part of the POM) and maintained throughout Project implementation.</i> <i>Notify the Bank within 48 hours after learning of the incident or accident. Report on the incident or accident with a detailed RCA to be submitted within 30 business days of the incident to the Bank.</i>	<i>PIU Project Director</i>
C	<b>CONTRACTORS MONTHLY REPORTS</b> Require all Contractors to provide monitoring reports on ESMP, LMP and SEP implementation to supervising engineer and the PIU. Such reports shall be submitted to the Bank by the PIU, upon the Bank's request.	<i>Monthly and upon request from the PIU throughout the project implementation (e.g. in the case of incidental or unexpected situations)</i>	<i>PIU</i>

MATERIAL MEASURES AND ACTIONS	TIMEFRAME	RESPONSIBLE ENTITY/AUTHORITY
<b>ESS 1: ASSESSMENT AND MANAGEMENT OF ENVIRONMENTAL AND SOCIAL RISKS AND IMPACTS</b>		
1.1 ORGANIZATIONAL STRUCTURE Establish and maintain an organizational structure (PIU) with qualified staff to support management of environmental and social risks of the Project including a full-time appointed environmental and a full-time social specialist responsible for ensuring full compliance with the ESF and relevant instruments. PIU will also include a communications specialist.	<i>An organizational structure including the full-time environmental and full-time social specialist as well as a communications specialist will be established within Loan Agreement effectiveness. The organizational structure, including the Environmental and Social specialists, shall be maintained throughout Project implementation. After the first year of Project implementation, the Borrower and the Bank may reassess the need for full-time appointment and agree on part-time arrangements based on the E&amp;S workload and risks as identified in the subsequent years of Project implementation.</i>	<i>MSE</i>
1.2 ENVIRONMENTAL AND SOCIAL ASSESSMENT Disclose, publicly consult, finalize and implement, the existing draft Environmental and Social Management Framework (ESMF), which sets out policies and procedures to address the environmental and social risks and impacts of the Project in accordance with ESS1 and other relevant ESSs in a manner acceptable to the Bank.	<i>Project's draft ESMF was disclosed prior to appraisal on MSE website on July 14, 2021. No later than 30 days after the Effective Date, draft ESMF shall be consulted upon and finalized in a manner acceptable to the Bank (WB approval) and re-disclosed.</i> <i>Implemented throughout Project duration.</i> <i>Project activities shall not commence before the ESMF is finalized in a manner acceptable to the Bank and final version disclosed.</i>	<i>MSE</i>

MATERIAL MEASURES AND ACTIONS		TIMEFRAME	RESPONSIBLE ENTITY/AUTHORITY
1.3	<b>MANAGEMENT TOOLS AND INSTRUMENTS</b>  Prepare, adopt, disclose, publicly consult, finalize and implement, the Environmental and Social Management Plan (ESMP), the Environmental and Social Management Plan Checklists (ESMP Checklists) and Cultural Heritage Management Plans (CHMPs) for the selected sub-projects.	Upon the Bank's request, the ESMP, ESMP Checklist and CHMP shall be prepared disclosed, consulted and finalized in a manner acceptable to the Bank (WB approval) before bidding and contracting of commencing works.  ESMP, ESMP Checklist and CHMP, shall be integrated into bidding and contracting documentation.	P/IU  ESMP, ESMP Checklist and CHMP shall be implemented by contractors and supervising engineer.
1.4	<b>MANAGEMENT OF CONTRACTORS</b>  MSE shall develop and implement procedures for managing Contractors and subcontractors.  Incorporate the relevant aspects of the ESCP, including the relevant E&S documents and/or plans, and the Labor Management Procedures, into the ESHS specifications of the procurement documents with contractors. Thereafter ensure that the contractors comply with the ESHS specifications of their respective contracts.  Ensure contractor prepares and maintains contractor's ESMP, including: <ul style="list-style-type: none"><li>• Occupational health and safety plan</li><li>• Waste management plan</li><li>• Traffic management plan</li><li>• Training plan for ESHS risks</li><li>• Emergency Response Plan for the project</li><li>• Grievance Redress Mechanism</li><li>• Demobilization plan after completion of works.</li></ul> Environmental and Social obligations, in the form of the ESMP, ESMP Checklist and CHMP, shall be included in all bidding documents including the contractual agreements.	<i>Implemented throughout Project duration.</i>  <i>Prior to the preparation of procurement documents.</i>  <i>Incorporate into contracts prior to signature of contracts</i>  <i>Implementation of the management tools and instruments required throughout Project implementation</i>  <i>Supervision of contractors throughout Project implementation</i>	<b>ESS 2: LABOR AND WORKING CONDITIONS</b>

MATERIAL MEASURES AND ACTIONS	TIMEFRAME	RESPONSIBLE ENTITY/AUTHORITY
2.1 LABOR MANAGEMENT PROCEDURES  The Project shall be carried out in accordance with national legislation and applicable requirements of ESS2, in a manner acceptable to the Bank, including through, inter alia, implementing adequate occupational health and safety measures (including emergency preparedness and response measures), setting out grievance arrangements for Project workers, and incorporating labor requirements into the ESHS specifications of the procurement documents and contracts with contractors and supervising firms. Labor Management Procedures (LMP) and sections on Environment Health and Safety shall be included in the ESMF, POM, ESMP, ESMP Checklists and other relevant E&S instruments.	<i>LMP is included in the draft ESMF disclosed prior to appraisal on MSE website on July 14, 2021.</i>  <i>No later than 30 days after the Effective Date, ESMF, including the LMP, shall be consulted upon and finalized in a manner acceptable to the Bank (WB approval) and re-disclosed.</i>  <i>The Project shall be implemented in accordance with the ESMF, including the LMP, and no Project activities may commence unless the ESMF, including the LMP, has been finalized in a manner acceptable to the Bank and the final version has been disclosed.</i>  <i>LMP to be applied throughout Project implementation</i>	PIU
2.2 GRIEVANCE MECHANISM FOR PROJECT WORKERS  Develop, maintain, and operate a grievance mechanism for Project workers, as described in the LMP and consistent with national labor legislation and the ESS2 requirements.  Ensure the grievance mechanism is easily accessible and promptly disclosed to Project workers, in line with ESS2 and labor laws in Croatia.	Grievance mechanism operational prior to engaging Project workers and maintained throughout Project implementation.	PIU
2.3 OCCUPATIONAL HEALTH AND SAFETY (OHS) MEASURES  Develop and implement occupational health and safety measures (OHS) as an integral part of ESMP/ESMP Checklist, including emergency preparedness and response measures, project workers training to heighten awareness of possible risks (PPE, first aid, firefighting equipment, etc.), injuries and to mitigate impacts on local communities.	OHS measures shall be prepared before the commencement of works at any of the sites and shall be implemented throughout Project implementation	PIU

**ESS 3: RESOURCE EFFICIENCY AND POLLUTION PREVENTION AND MANAGEMENT**

MATERIAL MEASURES AND ACTIONS	TIMEFRAME	RESPONSIBLE ENTITY/AUTHORITY
<p><b>3.1 RESOURCE EFFICIENCY AND POLLUTION PREVENTION AND MANAGEMENT</b> Relevant aspects of this standard shall be considered, as needed, under action 1.2 and 1.3 above, including, waste management, hazardous waste management, resource efficiency, water and soil protection, etc. All waste streams that shall be generated on spot shall be identified and monitored.</p>	<p><i>The Project's draft ESMF, which includes resource efficiency and pollution prevention and management, was disclosed prior to appraisal on MSE website on July 14, 2021. No later than 30 days after the Effective Date, the ESMF shall be consulted upon and finalized in a manner acceptable to the Bank (WB approval) and re-disclosed.</i></p> <p><i>The Project shall be implemented in accordance with the ESMF and no Project activities may commence before the ESMF, which shall include resource efficiency and pollution prevention and management, has been finalized in a manner acceptable to the Bank and the final version has been re-disclosed.</i></p>	<p><i>PfU</i></p> <p><i>Prior to contracting and commencing works under the Project, the ESMP or ESMP Checklist shall be prepared, disclosed, consulted upon and finalized during project implementation in a manner acceptable to the Bank (approved by the WB). ESMP or ESMP Checklist shall be integrated to bidding and contracting documentation.</i></p> <p><i>No Project activities shall commence before the ESMF is finalized in a manner acceptable to the Bank and the final version disclosed.</i></p>

**ESS 4: COMMUNITY HEALTH AND SAFETY**

4.1	COVID-19 AND SH/SEA PREVENTION	<p>As part of LMP/POM and the ongoing COVID pandemic, prepare a checklist and guidance note for all workers to ensure health and safety of workers and community. Consider any labor influx or prevention of gender-related violence risks as well.</p>	<p><i>A checklist to guide the development of workers' Code of Conduct, COVID 19 measures are included in the draft ESMF which was disclosed prior to appraisal on MSE website on July 14, 2021. No later than 30 days after the Effective Date, ESMF shall be consulted upon and finalized in a manner acceptable to the Bank (WB approval) and re-disclosed.</i></p> <p>These provisions will be implemented throughout Project implementation.</p>	<p>Obligate the Contractors to adopt the Code of Conduct included in the contractor's LMP and provide training to all workers to manage Sexual Exploitation and Abuse / Sexual Harassment (SEA/SH) risks in the sub-projects.</p>	<p><i>Contractors obligation to be included in the bidding documents. C-LMP shall be finalized prior to commencement of works and implemented throughout Project implementation.</i></p>
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4.2	<b>TRAFFIC MANAGEMENT PLAN (TMP):</b> As part of its bid the successful contractor is required to submit a preliminary TMP. Before work commencement updated TMP shall be submitted to PIU Environmental Specialist and Social Specialist and shall form part of ESMP or ESMP Checklist, as defined in the ESMF.	<p><i>Prior to contracting and commencing works, the TMP, as a part of ESMP or ESMP Checklist, shall be prepared during Project implementation in a manner acceptable to the Bank (WB approval), disclosed, consulted and finalized.</i></p> <p><i>ESMP or ESMP Checklist shall be integrated into bidding and contracting documentation.</i></p> <p><i>No Project activities shall commence unless the ESMF has been finalized in a manner acceptable to the Bank and the final version has been disclosed.</i></p> <p><i>Implemented throughout Project duration.</i></p>
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**ESS 6: BIODIVERSITY CONSERVATION AND SUSTAINABLE MANAGEMENT OF LIVING NATURAL RESOURCES**

<p><b>6.1 BIODIVERSITY RISKS AND IMPACTS:</b></p> <p>Relevant aspects of this standard shall be considered, as needed, under action 1.2 and 1.3 above, including risks to biodiversity, adverse impacts to habitats and impacts to protected areas and Natura 2000. If ESS6 is screened relevant to a particular activity, biodiversity risks and impacts shall be efficiently addressed through preparation and implementation of ESMP or ESMP Checklist, as defined in the ESMF (natural habitats and biodiversity protection measures shall be integrated into ESMP/ ESMP Checklists for such sub-projects).</p> <p>For potentially impacted areas ESMP/ESMP Checklists shall also reflect requirements of Natura 2000 Network management plans and protected areas management plans.</p> <p>No works triggering significant issues in sensitive and valuable areas shall be financed.</p>	<p><i>Project's draft ESMF was disclosed prior to the appraisal on MSE website on July 14, 2021.</i></p> <p><i>Prior to beginning contracting and commencing works, ESMP or ESMP Checklist shall be prepared in a manner acceptable to the Bank (WB approval), disclosed, consulted and finalized. ESMP or ESMP Checklist shall be integrated to bidding and contracting documentation.</i></p> <p><i>No project activities shall commence before the ESMF is finalized in a manner acceptable to the Bank and the final version disclosed.</i></p> <p><i>Implemented throughout Project duration.</i></p>
<p><b>ESS 8: CULTURAL HERITAGE</b></p> <p><b>8.1 CHANCE FINDS:</b> Chance find procedures shall be incorporated to ESMP/ESMP Checklist and as such part of all contracts involving any works under the Project.</p>	<p><i>The chance finding procedures shall be included in the ESMF. Project's draft ESMF shall be disclosed prior to the appraisal. No later than 30 days after the Effective Date, ESMF shall be consulted upon, finalized in a manner acceptable to the Bank (WB approval) and re-disclosed.</i></p>

<p><b>8.2 CULTURAL HERITAGE MANAGEMENT PLANS:</b> Prepare, adopt, and implement, the Cultural Heritage Management Plans (CHMP) for sub-projects that may impact protected cultural heritage buildings, archeological sites and zones and other such resources.</p> <p>Engage a Cultural Heritage (CH) expert for the supervision of works at cultural heritage sites. CH expert will be a part-time, outsourced expert, not a member of PIU staff. CH expert will report to PIU Project Director and will be engaged prior to commencement of works at CH sites.</p>	<p><i>Prior to launching the bidding of works, Cultural Heritage Management Plans (CHMPs) shall be prepared, disclosed, publicly consulted and finalized as stand-alone documents or a part of ESMP or ESMP Checklist and CHMP shall be integrated to bidding and contracting documentation.</i></p> <p><i>Engage a CH expert for the supervision for works at cultural heritage sites prior to works commencement.</i></p>
<b>ESS 10: STAKEHOLDER ENGAGEMENT AND INFORMATION DISCLOSURE</b>	<p><b>10.1 SEP PREPARATION:</b> Prepare SEP consistent with ESS10, in a manner acceptable to the Bank. Relevant aspects of this standard shall be considered, as needed, including action 1.2 and 1.3 above.</p>
<p><b>10.2 SEP IMPLEMENTATION:</b> Implement Stakeholder Engagement Plan (SEP), which may be amended and updated (and redisclosed) as needed during Project implementation.</p>	<p><i>PIU</i></p> <p><i>Draft SEP was prepared and disclosed before Appraisal. No later than 30 days after the Effective Date, SEP shall be consulted upon and finalized in a manner acceptable to the Bank (WB approval) and re-disclosed.</i></p> <p><i>No Project activities shall commence before the ESMF is finalized in a manner acceptable to the Bank and the final version disclosed.</i></p> <p><i>Implemented throughout Project duration.</i></p> <p><i>PIU</i></p> <p><i>Throughout Project life cycle</i></p>

10.3	<b>PROJECT GRIEVANCE MECHANISM:</b> Accessible grievance mechanism (GM) and grievance arrangements shall be made publicly available to receive and facilitate resolution of concerns and grievances in relation to the Project, including as regard to SEA/SH related grievances, consistent with ESS10, in a manner acceptable to the Bank.	<i>The GRM shall be included in the SEP. Draft SEP was prepared and disclosed before Appraisal.</i>  <i>No later than 30 days after the Effective Date, the SEP, including the GRM, shall be consulted upon and finalized in a manner acceptable to the Bank (WB approval) and re-disclosed.</i>	<i>PIU (Project Director)</i>
<b>CAPACITY SUPPORT (TRAINING)</b>			
CS2	Relevant Ministry Staff and PIU training on: - ESMF - SEP - ESMP/ESMP Checklist preparation, disclosure and oversight - LMP oversight - CHMP preparation, disclosure and oversight  - World Bank ESF  And other topics as relevant.	<i>Throughout Project Implementation, at minimum once a year.</i>	<i>PIU Environmental Specialist and Social Specialist</i>
CS3	Training for the contractors on implementation of environmental and social due diligence documents	<i>Throughout of the project implementation, preferred timing would be after the signing of the contract and before commencement of works</i>	<i>PIU Environmental Specialist and Social Specialist</i>