

ENVIRONMENTAL MANAGEMENT PLAN

EMP

Version 9.0

November 30, 2021

EMP procedures are in detail described in the Environment and Social Management Framework (ESMF). Environmental and Social Management Framework specifies environmental and social procedures for implemented projects to adhere to, including Environmental Management Plan, which are consistent with Serbian national legislation and safeguard policies.

Project IF ID:

I. MITIGATION PLAN

No.	Phase	Issue	Mitigating Measure	Cost of Mitigation (If Substantial)	Responsibility*	Supervision observation and comments (to be filled out during supervision)
1	Production	<ul style="list-style-type: none"> • Procurement of machines and equipment for the production and testing of lightweight longspan hybrid hall • Packing waste (paper, plastic, foil) 	Obtain sufficient information from producer and select "environmentally friendly option" If the waste is generated it will be disposed in	Artech inženjering will pay these services separated from the project funds.	Artech inženjering	

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		<p>will be generated during the production of the lightweight longspan hybrid hall.</p> <ul style="list-style-type: none"> •Dust,noise and generated the constructions of the lightweight longspan hybrid hall •Base membrane •Waste material 	<p>company's garbage containers. Then it is being handed to the operator with a waste management permit</p> <p>Lightweight longspan hybrid hall assembling and construction will be organized with in the Artech Inzenjering.</p> <p>Noise during installation has low level and can't be troubling to nearby human or animal populations.</p>			
2	Installation	<ul style="list-style-type: none"> •During testing phase, some mechanical elements can be defect. • • • • 	<p>Ensure that if this happens company that sold the machines will take the defect parts and replace them with new ones.</p>	<p>Artech inzenjering will pay these services separated from the project funds or they are a matter of warranty.</p>	<p>Artech inzenjering</p>	

*Items indicated to be the responsibility of the contractor shall be specified in the bid documents

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II. MONITORING PLAN

No.	Phase	What parameter is to be monitored?	Where is the parameter to be monitored?	How is the parameter to be monitored/ type of monitoring equipment?	When is the parameter to be monitored- frequency of measurement or continuous?	Monitoring Cost What is the cost of equipment or contractor charges to perform monitoring?	Responsibility	Supervision observation and comments (to be filled out during supervision with reference to adequate measuring reports)
1	Production	Procurement of environmentally friendly machines and equipment Packing waste(paper ,plastic.foil) will be generated during the construction of the	Through technical specifications of the machines On the production site in the production process-in Artech manufacture.	Through receiving and keeping of all specifications daily reports will be made through the monitoring process.	During production and installation phases	NONE	Artech inzenjering	

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		Lightweight longspan hybrid hall.				Insignificant, will be paid by Artech funds separate from project funds.		
2	Insatallation	Proper PVC managemen t waste during Lightweight longspan hybrid hall production.	In the process of installation itself	Will be monitored daily, by visual observing	During production and installation phases	All the waste is recyclable or will be used in the secondary production phase	Artech inzenjering	

III. PUBLIC CONSULTATION DETAILS AND MINUTES OF MEETING FOR THE ENVIRONMENTAL MANAGEMENT PLAN

In a separate document provide details on:

1. Manner in which notification of the consultation was announced: media(s) used, date(s), description or copy of the announcement
2. Date(s) consultation(s) was (were) held
3. Location(s) consultation(s) was (were) held
4. Who was specifically invited (Name, Organization or Occupation, Telephone/Fax/e-mail number/address (home and/or office)?)
5. List of Attendees (Name, organization or occupation, contact details)
6. Meeting Agenda
7. Summary Meeting Minutes (Comments, Questions and Response by Presenters)
8. List of decisions reached, and any actions agreed upon with schedules and deadlines and responsibilities.

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INTERNAL USE:

Form checked and reviewed by the Innovation Fund: External environmental and social management provider (ESMP)	
Date	
Name	
Title	
Signature	