

## ENVIRONMENTAL MANAGEMENT PLAN

Version 5.0, February 21, 2018

*Environmental and Social Management Framework specifies environmental and social procedures for implemented projects to adhere to, including Environmental Management Plan, which are consistent with WB Safeguard policies and Serbian national legislation.*

Project IF ID: 1258

### I. MITIGATION PLAN

Phase	Issue	Mitigating Measure	Cost of Mitigation (If Substantial)	Responsibility*	Supervision observation and comments (to be filled out during supervision)
Construction	<ul style="list-style-type: none"> <li>•Through the production of machining is possible to create a lot of Metal waste</li> <li>•Through the production of packaging is possible to create a lot of Plastic waste</li> <li>•Through the design and development and</li> </ul>	<p>Implement recycling program for waste where is possible (metal, plastic, paper, cardboard and electric waste)</p> <p>Recycling or refill of the toners for printing</p> <p>Neutralizing a wastewater</p>	lower costs or costs involved in the project	<p>Head of production department</p> <p>Head of quality department</p>	Problems should be regulated through application of the law regulatory of waste and wastewater management

	<p>production of packaging is possible to create a lot of Paper and cardboard waste</p> <ul style="list-style-type: none"> <li>•Through the design and development and production is possible to create a lot Electric waste</li> <li>•For create the folow product's documentation is needed a lot of printing toners</li> <li>•Through the production of cleaning the products is possible to generate of Waste waters</li> <li>•For the disinfection of product and maintenance of the cleanroom, the manufacturer use agents which after used it leave the hazardous packaging.</li> <li>•Outflow oils from machines is cleaning</li> </ul>	<p>through production</p> <p>The contaminated and hazardous waste is collecting in separate containers, and after that is necessary to call the responsibility organisations to transported that waste</p>			
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	with cloth who is after used are contaminated				
Operation	<ul style="list-style-type: none"> <li>•The devices is MRI instability</li> <li>•After operation with the device, some of its parts may be infected</li> </ul>	Enclosed to a user the instruction for use which is describes the use of the device and its disposal in the waste	N/A	User of devices	

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

## II. MONITORING PLAN

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)
Construction	<p>Amount of the waste for recycling</p> <p>Quality of the wastewater</p> <p>Quantity of the empty toners</p> <p>Amount of the hazardous waste</p>	<p>The storage of recycling materials</p> <p>In containers or bath before the disposal into the sewer</p> <p>In the offices</p> <p>In the separate containers which are used to store hazardous waste</p>	<p>By measuring and records the weight of every waste for recycling</p> <p>By measuring the PH and other value</p> <p>By the software for toners inspection</p> <p>By measuring and</p>	<p>Daily to the final annual report for the every kind of waste</p> <p>After emptied of the toners</p> <p>Before disposal wastewater into the sewer</p>	lower costs or costs involved in the project	Head of production sector	Problems should be regulated through application of the law regulatory of waste and wastewater management

			records the weight of every hazardous waste				
Operation	<ul style="list-style-type: none"> <li>•MRI instability of the devices</li> <li>•Used devices after operation</li> </ul>	<p>On the material of devices</p> <p>On a place where is the devices used</p>	<p>By the appropriate standard or into specific laboratory</p> <p>By a user procedure for the disposal of infected waste</p>	<p>Through the design and development of the devices</p> <p>After operation of the devices</p>	lower costs or costs involved in the project	Head of Design and Development sector	Problems should be regulated through application of the instruction for use

### **Public Consultation Details and Minutes of Meeting for the Environmental Management Plan**

Provide details on:

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