

Luxembourg, 29 September 2015

## **Environmental and Social Completion Sheet (ESCS)**

## Overview

Project Name: POZNAN TRAM DEPOT

Project Number: 2011-0143 Country: POLAND

Project Description: The project consists of the construction of a new tramway

depot and maintenance centre in the neighbourhood of Franowo, Poznan. The new depot will have a capacity to accommodate up to 100 trams and will provide all levels of maintenance to the fleet. The new depot will replace an existing depot and maintenance centre and two existing

recovery areas.

## **Summary of Environmental and Social Assessment at Completion**

EIB notes the following key Environmental and Social outcomes at Project Completion.

No significant environment or social issues were noted.

EIB notes the following key Environmental and Social aspects to be monitored during operations:

The project consists of the construction of a new tram depot in the city of Poznan. Works started in July 2011 and were completed in January 2015.

The project fell under Annex II of EU Directive on Environmental Impact Assessment (currently 2011/92/EU), according to which the need for an EIA is decided on a case-by-case basis by the Competent Authority. The project was screened in and an EIA was carried out in accordance with EU and Polish regulations. Public consultation was carried out between 3<sup>rd</sup> and 24<sup>th</sup> December 2009.

Within the city borders of Poznan the only Natura 2000 site is "Fortifications in Poznan" PLH300005, which offers winter shelters to four species of bats listed in Attachment II of the Habitats Directive 92/43/ECC. The project is located about 1 km from structures that belong to this site, The environmental assessment and the related decision issued by the Competent Authority decision indicate that there are no relevant adverse impacts on any of the species within above-mentioned Natura 2000 site. Form A was issued by the Competent Authority on 13th February 2012 and already provided to the Bank.

Following mitigation measures were adopted within the framework of project implementation which were consistent with requirements and recommendations of EIA procedures:

- waste management is carried on in manner preventing its negative influence on environment; a procedure of recycling is adopted; waste storage is carried on in separated zones after what it is taken by companies being professionally engaged and certified in utilization
- expected standards of soil used to construction was kept
- places responsible for oil replacement are equipped with sorbents to avoid leaks
- all works during the implementation phase were carried on between 6.00 22.00 in order to decrease a nuisances related with noise emission
- all mechanical works across the depot during night are carried on with closed doors and windows in order to limit the noise emission



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- materials supply and waste disposal by heavy vehicles is being processed during the day time
- limitation in the number of maneuvers made by heavy vehicles to eight during one night hour in the north part of the depot
- paint cabin equipped with measurement position according to Polish standard no PN-Z-04030-7
- carpentry positions equipped with individual extractor fans for shreds
- tracks, where available, are equipped with elements reducing noise emission
- rooms in which all mechanical works are being carried on have an insulation not less than 30dB
- all fans and air conditioning systems equipped with acoustic silencers

During the implementation no unexpected issues arose in connection with the project (apart from those listed in point 3 of the Report). During the tender procedure administrative decision changed the number of replacement plantings. Contractor accepted changes in the decision. Due to settlement arrangements Contractor planted 15 replacement trees and 25 792 bushes.

As it comes to health and safety, internal procedures of MPK Poznań Sp. z o. o. were introduced. In general, same procedures are adopted in all depots owned by the company.

To the best of EIB's knowledge the environmental measures were implemented as prescribed in the project design and no significant environment or social issues were raised.

## Summary opinion of Environmental and Social aspects at completion:

EIB is of the opinion based on report from the promoter, that the Project has been implemented in line with EIB Environmental and Social Standards.