

Environmental and Social Data Sheet

Overview

Project Name:	HELSINGBORG HOSPITAL
Project Number:	2015-0303
Country:	Sweden
Project Description:	The project comprises the major refurbishment and extension of the existing hospital campus.
EIA required:	no
Project included in Carbon Footprint Exercise:	no

Summary of Environmental and Social Assessment, including key issues and overall conclusion and recommendation

Hospitals are not specifically mentioned in the EIA Directive 2011/92/EU, though the project is covered by Annex II of the Directive in relation to urban development. The foreseen construction works will all be carried out on the existing site within or in close connection with the existing buildings and all works are covered by an existing urban development plan. The promoter confirmed that so far all building permits have been issued without requesting an Environmental Impact Assessment as per the national legislation that is aligned with the Directive 2011/92/EU.

Overall, the rehabilitation and extension of the outdated facilities will improve hygiene and safety. Due to the use of new materials and technologies, the new and modernised buildings will increase the overall energy efficiency. By enabling a better cooperation among the various bodies within the hospital, the project will allow introducing better and more cost effective methods for medical treatment and includes beneficial elements in terms of social cohesion and protection.

In light of the above, the overall environmental and social rating of the project is therefore considered acceptable with minor negative residual impacts.

Environmental and Social Assessment

Environmental Assessment

As the project covers works within or close to the existing facility, no significant impact is expected on the environment. Overall the replacement or modernisation of the outdated buildings will improve hygiene and safety conditions and will allow the Promoter to apply better stringent statutory and technical conditions. A further positive impact will be expected through the use of more efficient technical installations and materials whose environmental acceptance has been tested and verified.

In respect to Energy Consumption, the promoter is aiming for higher standards for the new and rehabilitated building than required by national legislation (59kW/m² compared to 90kW/m²) and despite an increase of space by 40%, the overall consumption of the hospital will decrease by 10%.

A further positive aspect is the provision of less parking places for the staff to encourage the use of alternative traffic.