

Environment Department

Environmental Planning & Studies Section

إدارة البيئة

قسم الدراسات والتخطيط البيئي

Environmental Clearance

Ref No EPBI-190220-00228

Date 14/06/2020

Project Information

Project Owner	: Dubai Municipality
Environmental Consultant	: G H D GLOBAL PTY. LTD.
Project Name	: Dubai Waste Management Center
Location	: 622 - Warsan Second
Plot Number	: 6221673
Scope	: Construction and operation of the Waste-to-Energy (WtE) plant with an estimated design capacity of 5,666 tonnes per day (tpd) to generate an average net power output of 193 MW

Compliance Conditions

1. This Environmental Clearance (EC) has been issued in accordance with the "Federal Law No. 24 of 1999 for the Protection and Development of the Environment" and its Implementing Rules and Regulations, and based on the final submitted Environmental Impact Assessment Report (EIAR, ref: EIAR Rev06 and CRS dated 08 June 2020), superseding the previously issued EC (ref: EPBI-090719-00145 valid until 12/10/2021).
2. Hitachi Zosen Inova, NV Besix SA – Sharjah Branch and Itochu Corporation, hereby referred to as the Project Developer and Operator, shall implement all necessary environmental management, control and mitigation measures, and monitoring programs for both construction and operation of the Project as committed in the submitted EIAR Rev06 and as required, including but not limited to the following:
 - a. Incinerator stack emissions shall strictly comply with Cabinet Decree No. 12 of 2006 and the European Regulations/Industrial Emission Directive (Directive 2010/75/EU), as committed in the EIAR Rev06;
 - b. Ambient air concentrations and noise levels shall conform to the limits set by the UAE Cabinet Decree No. 12 of 2006;
 - c. Odour concentrations shall comply with the limits specified in Annex 5 of the Dubai Municipality Environment Department (DM-ED) technical guideline entitled "Guidance on the Environmental Clearance (EC) Requirements for Development and Infrastructure Projects in the Emirate of Dubai".
3. The Project Developer and Operator shall be held liable to immediately implement appropriate measures/corrective actions, settle environmental disputes, and bear all responsibilities and cost of any environmental pollution/damages, which may arise during the Project's operation. The Project Developer and Operator shall also accept a penalty regime in cases of non-conformance imposed on them by the concession agreement, or any other penalty, as deemed appropriate.
4. This EC is not a substitute for other regulatory permits, and its issuance does not exempt the Project Developer and Operator from securing other government approvals, and preclude other agencies/departments from enforcing their rules and regulations. Necessary

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permits shall also be obtained from the Public Health and Safety Department with regard to the occupational health and safety of the workers.

5. Approval shall be secured from the Environmental Planning and Studies Section (EPSS) prior to any modifications on the Project, which may include, but not limited to, increase in capacity, change in technology (i.e. incinerator and pollution control design), and change in stack specifications.
6. Failure to comply thereof or with any of the applicable requirements in the Environmental Laws and Regulations in the Emirate of Dubai and the compliance conditions in the Guidance on the EC Requirements for Development and Infrastructure Projects in the Emirate of Dubai, shall result to the cancellation of this EC and legal action as per the Environmental Laws and Regulations in Emirate of Dubai.

The Dubai Municipality - Environment Department (DM-ED) reserves the right to amend the conditions of this document or impose additional conditions whenever deemed necessary to ensure protection of the Environment

Any violation of the above conditions will be subject to penalties.

Status Amend

Valid Until 13/06/2022

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