

## Guidelines – Site Termination

Issued by: Inspection Department – Operations Section

### 1.0 Introduction

Trakhees would apply specific guidelines covering the aspects of Safety, Health and Environmental protection whenever a construction facility / client facility decides to terminate its operations or lease or intends to demolish its existing facility.

This guideline shall be applicable to all construction facility / client facility which operations will be ceased under the jurisdiction of Ports, Customs and Free Zone Corporation (PCFC) and Dubai World (DW).

### 2.0 Environmental Site Audit Requirement

Trakhees shall be notified by the concerned Dubai World Business Unit Licensing Department of any termination plans of a project under its jurisdiction. Termination can either be ceasing the current operations, abandonment and/or demolition of a structure. For manufacturing plants and/or projects that had utilized, stored or used in any other way any chemicals or substance (hazardous or non-hazardous) during the construction of the facilities or during their operations shall be required to tap a 3<sup>rd</sup> party consultant to conduct an environmental site audit.

The environmental site audit shall only be performed by Trakhees pre-qualified EIA Consultant and it shall include but not limited to waste audit, groundwater and soil testing, method statements, decontamination of process equipment including methodology of safe disposal of industrial and domestic waste. Any other requirements such as further investigations or samplings deemed necessary by Trakhees shall be submitted by the Client.

### 3.0 Waste Audit

A waste audit is a procedure for surveying processes and/or equipment and identifying waste minimization options as a necessary first step to waste minimization. This audit plan enables to identify areas and facility for any hazardous objects which may pose danger upon exposure to human-being and release to environment. The results of a waste audit will provide management with timely and useful information for developing a viable waste management plan.

For detailed guidelines on Waste Audit, please refer to relevant Guideline.

### 4.0 Results and Evaluation of Environmental Site Audit

The results of the environmental site audit shall include the qualitative and quantitative description of the waste streams, groundwater and soil quality and all other related investigations,



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samplings and all specified requirements as stated in Environmental Site Audit and required by Trakhees; conclusions and recommendations should form part of the report to be submitted to Trakhees. A site audit report will serve as the output of the assessment has to be submitted to Trakhees for evaluation and approval. Report documentation shall use appropriate methods including but not limited to field logbooks, photographs, etc. The environmental site audit report shall also include maps and site cross sections to show spatial contamination. The results should be sufficient to provide a representative description of the facilities or materials that will require remediation or management. If there is any, the contamination's nature, quantity, area, distribution, and the need for remediation location shall also be defined.

Review of the results shall be based on existing rules, requirements and guidelines. Compliance with Trakhees rules, requirements and guidelines shall be assessed. Arrived conclusions and recommendations shall be validated during the review.

### 5.0 Site Remediation and Management

Any facilities or materials that will be required for remediation or management, as a result of the environmental site audit, will be required to be done by the Client to the satisfactory level of Trakhees.

Site remediation is intended to restore a site's environmental condition to a level that is suitable for reuse. On the other hand, site management is intended to ensure that existing contamination is stabilized or contained in such a manner that it does not pose any unacceptable risk to the public and the environment.