ASSET DATA DICTIONARY DEFINITION DOCUMENT (AD4) CONTROL CENTRE

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Learning Legacy Document

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1 Introduction

Each class of Facility can belong to one of two Facility Types; Geographic or Linear/Functional.

The Geographic Facility Type is a Facility that is entirely located at a single location. The Geographical Facilities are easily identified and have distinct boundaries. They normally contain systems that are wholly operated and maintained within that facility.

The Linear/Functional Facility type is a Facility that contains systems/subsystems which are based a multiple locations (which should reside at Geographical Facilities). Linear Facilities contain complete systems that run the entire length of the maintainable route and could not easily be manage using Geographical Facilities.

1.1 Facility Details

Class Code:	FAC002
Class Name:	CONTROL CENTRE
Facility Type:	GEOGRAPHIC

1.2 Description

The Control Centre (CC) Facility is a building which hosts the systems that allow the control and supervision of railway activities. There are two types of CC on Crossraill; the Route Control Centre (RCC) is the primary building which hosts the systems that allow the control and supervision of railway activities. The Back Up Control Facility (BUCF) is a building which hosts the systems that allow the control and supervision of railway activities when the RCC is incapacitated.

The CC typically consists of a building in addition it will also incorporate drainage, lighting and other Mechanical, Electrical, Public Health and Architectural Assets.

The CC Facility will be geographically demarcated by the security fence that surrounds the facility.

1.3 Related PFUs & FUs

All information on the configuration of facility classes to PFUs & FUs is contained within the latest revision of the Asset Data Dictionary Master Configuration document (eB ref: CRL1-XRL-Z3-ADDSD-CR001-50186)

2 Facility Identification Rules

Facilities will be identified in the following format:

FAC-2-<Incremental number to ensure uniqueness>

e.g. FAC-2-0001

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3 Reference Material

- Asset Data Dictionary Master Configuration document - CRL1-XRL-Z3-ADDSD-CR001-50186
- Asset Identification Standard - CRL1-XRL-O6-STD-CR001-00031

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