ASSET DATA DICTIONARY DEFINITION DOCUMENT (AD4) ROUTE SECTION

Document Number: **CRL1-XRL-Z3-ADDSD-CR001-50646**

Document Revision: **1.0**

Learning Legacy Document

Document History:

Revision:	Date:	Prepared by:	Checked by:	Authorised by:	Reason for Issue:
1.0	03-Mar-15	[redacted]	[redacted]	[redacted]	First Issue

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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:	FAC006
Class Name:	ROUTE SECTION
Facility Type:	GEOGRAPHIC

1.2 Description

A Route Section Facility is a Geographic Section of the route that connects two other Geographic Facilities; This could be a tunnel section of route linking a portal to a station or a surface section of route linking two stations.

Each instance of a Tunnelled Route Section Facility will geographically demarcated by the boundary made by the Tunnel Walls along the route and the Head Walls at either end of each tunnel. Surface Route Sections are generally demarcated by the station, depot, portal facilities at either end of the section. It is possible that a single LCS code may contain more than one Route Section.

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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