ASSET DATA DICTIONARY DEFINITION DOCUMENT (AD4)
SCC – SIGNALLING COMMUNICATIONS

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1 Introduction

1.1 Purpose

The purpose of this document is to propose options for the identification, classification and labelling of Signalling Communications Assets (SCC) Assets.

1.2 Function Details

Function Code:	SCC
Function Name:	SIGNALLING COMMUNICATIONS

1.3 Description

The Signalling Communications (SCC) control the safe movement of trains in the Central Operating Section and across its interfaces with NR controlled Infrastructure; automatically route and drive trains in the Central Operating Section and across its interfaces with NR controlled Infrastructure without manual intervention and automatically route and drive trains in the Plumstead Stabling Facility and across its interfaces with the Central Operating Section.

2 Asset Tag Identification Rules

Assets will be identified as required by the Asset Identification Standard (CRL1-XRL-O6-STD-CR001-00031), in the following format:

<LCS Code>-<Function Code>-<Incremental number to ensure uniqueness>

e.g. N105-SCC-00405

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3 Scope

3.1 Related L Classes

All information on the configuration of asset classes (L-Class) to functions is contained within the latest revision of the Asset Data Dictionary Master Configuration Document (eB ref: CRL1-XRL-Z3-ADDSD-CR001-50186)

3.2 Location Codes

The Crossrail central section route is divided up into a number of London Coding System sections. The LCS code is used as part of the unique asset identification numbering system.

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

3.3 Out of Scope Items

Not applicable

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4 Other Information

Not applicable

5 Reference Material

- Asset Data Dictionary Master Configuration document - CRL1-XRL-Z3-ADDSD-CR001-50186
- Asset Identification Standard - CRL1-XRL-O6-STD-CR001-00031
- Asset Information Provision Procedure - CRL1-XRL-Z3-GPD-CR001-50004

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