ASSET DATA DICTIONARY DEFINITION DOCUMENT (AD4)
L84521 - FIXED PANELS WITH DIGITAL SCREENS

Learning Legacy Document

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1 Introduction

1.1 Asset Details

Class Code: L84521

Class Name: Fixed panels with digital screens

Class Lineage: Construction Products>Fixtures and furnishings>Educational, cultural, display furniture, fittings>General display furniture, fittings>Display screens>Fixed Panels with digital screens

1.2 Description

Fixed Panels with Digital screens are located along the platform edge doors at fixed intervals. They are located between the Emergency Doors, Sliding Doors and Fixed Panels, and are used as advertising screens.

1.3 Related Functions

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)

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. CR076-BAF-12345

Information and guidance on the standard naming convention for all asset classes is contained within the latest revision of the Asset Naming Convention Document (eB ref: CRL1-XR1-Z3-ADDSD-CR001-50413).

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2.1 Example Images

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3 Attributes

3.1 Generic Attributes

All Classes of assets will have a set of Generic Attributes for which data is collected without exception. Full details relating to these assets can be found at:

AD4 – Generic Attributes CRL1-XRL-Z3-ADDSD-CR001-50069

3.2 Class Specific Attributes

Below is a table of the further specific attributes which are associated with this asset class.

Attribute Name	Base Unit or Formula	Value Type (See Below)	Decimal Places (nu Only)	Defined Values List (pd only)	Description
Width (Metres)	Metres	NU	2		Horizontal width of the screen
Height (Metres)	Metres	NU	2		Vertical height of the screen
Depth (Millimetres)	Millimetres	NU	0		Cross sectional Thickness of the screen
Weight (Kilograms)	Kilograms	NU	2		Weight of the screen
Power Rating (kW)	kW	NU	2		Power rating of the screen
Screen Type		PD		LED Plasma LCD	Description on the type of screen

pd = Predefined List (Listed Values Only)
nu = Numeric (dp and number format can be stipulated)
ch = Free text (Max 255 Characters)
da = Date (dd-mm-yyyy)
me = Memo (Free text 1GB Limit)

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4 Performance Data

This section is to be used to record the performance data to be gathered from this Class of asset when in operation. To be populated once performance measures have been agreed with the Infrastructure Managers.

5 Labelling

Information and guidance on the standard labelling convention for all asset classes is contained within the latest revision of the Asset Naming and Labelling Convention Document (eB ref: CRL1-XR1-Z3-ADDSD-CR001-50413).

6 Other Information

Not Applicable

7 Reference Material

- Asset Data Dictionary Master Configuration - CRL1-XRL-Z3-ADDSD-CR001-50186
- Asset Identification Standard - CRL1-XRL-O6-STD-CR001-00031
- AD4 – Generic Attributes - CRL1-XRL-Z3-ADDSD-CR001-50069
- Asset Naming Convention Document - CRL1-XR1-Z3-ADDSD-CR001-50413

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8 Crossrail Technical Approvals

Name	Role	Date
Frank Foley	PSD Lead Engineer	19-Sep-2014

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