Amendment on DAM Data Specification as at 11 September 2007

1. Objective

To amend data specifications in DAM Final Report in respect of Lot CSU data for the proper handling of lot status change from inactive to active.

2. Background

Lands Department (LandsD) is the Data Agent of Building CSU, Lot CSU and Road Centreline CSU data. The Data Dissemination System (DDS) for the DAM implementation in respect of collecting, manipulating and integrating and dissemination of the said CSU Data was rolled out for use in February 2007. The integrated Lot CSU data has also been disseminated to the Data Users on monthly basis since July 2007. The Lot CSU data is integrated from the lot data contributed by Land Registry (LR) and LandsD according to DAM Final Report. A Lot CSU Interface System (LCSUI), supported by the Development Bureau, provides LandsD with the required LR lot data for processing in its DDS.

During the course of implementation of the LCSUI, it was identified that the status of a lot could be changed from inactive back to active. LR confirmed the existence of such processing in their lot data. Since such case was not considered in the DAM Final Report, the DAM Data Specification has to be modified in order to accurately reflect this status change. This change has already been implemented in the LCSUI and DDS. This paper is to formalise the related change in the DAM Data Specification.

3. Lot CSU

3.1 Amendment no. 1

Description

Item 'Action Code' has been added in the 'Lot Register' table via the endorsed document "DS-Rev 2" which is available in the DEVB web page for the publication of the DAM Final Report. A new Action Code value 'R – Status changing from inactive to active' has to be added to denote the change of LR's record status from inactive to active.

Section (DAM Report)	Table	Data Item	Description	Format	Mandatory
4.5.16 (Vol 2C, p. 4-18)	Lot Register	Action Code	Action for the record A = Add D = Delete U = Update I = Status changing from active to inactive **R = Status changing from inactive to active** Z = Default (i.e. no action required)	X(1)	Y

<u>Justification</u>

It is identified that the status of a lot could be changed from inactive to active. LR confirmed the existence of such processing in their lot data. Since such case was not considered in the DAM Final Report, the DAM Data Specification has to be modified in order to handle such records. Otherwise these records cannot be detected in the monthly delta change data and cannot be integrated with LandsD's data to accurately reflect this status change.

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