

# CONSULT21



# BRIEFING

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## 21CN Network Inventory - Changes reflected in third release

*Issue 1: Briefing Number C21-NS-025*

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### **IMPORTANT NOTE**

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## 1 Scope

This document outlines the key changes reflected in the third release datasets made available in September compared with the second release made available in June 2007.

## 2 General

The third release does not reflect the agreements reached on the number and location of PoSIs.

Some datasets (or field entries) are known to be subject to change as the design and planning work proceeds and these have been identified accordingly.

Not all datasets described in this release are populated and some datasets are only partly populated because the design work is ongoing. These datasets have been identified accordingly.

The associated briefing C21-NS-011 includes a new section on change management and communications.

## 3 Changes to datasets

**Dataset 01 (BT Sites)** - Duplications have been removed and anomalies addressed.

**Dataset 10 (DLE properties)** - one field nulled and two new fields added:

- Null field - no longer used and replaced by Status field. (It was used to indicate whether the DLE was in service)
- Migration tranch - the number in this field signifies the migration tranch of the interconnect circuits. It is not the migration of end user lines.
- Status - No SANs issued, High-level SANs issued, Detailed SAN issued, 21CN migration completed (ie the PSTN and ISDN migrations have all taken place although the DLE might still be in service for some non-migrated services), Withdrawn from service (ie the DLE is no longer carrying any traffic and could be powered down).

**Dataset 11 (tandem switch properties)** - similar changes as for Dataset 10, i.e. one field nulled and two new fields added.

**Dataset 12 (MSAN properties)** - 2858 MSAN sites have now been planned and the parentings verified. This compares with 1980 MSAN sites in the second release.

**Dataset 21** - This is no longer proposed to be used (it was originally envisaged to provide mappings of minimal number blocks).

**Dataset 22 (PSTN and ISDN migration dates)** - Temporarily withdrawn whilst the migration dates are reviewed in the light of Pathfinder experience.

**Dataset 23 (Broadband migration dates)** - Temporarily withdrawn whilst the migration dates are reviewed pending exploration of ways to accelerate high speed broadband (see Briefing C21-MG-020)

**Dataset 26 (MDFs served by WBC handover nodes)** - A new "Status" field added and indicates "Designed" if detailed site planning has confirmed the relationship. Otherwise, entries are blank.

**Dataset 33 (Non-core Metro Node to primary parent Core Metro Node)** - New dataset but already issued as an addendum to the Release 2 network inventory in Consult21 briefing document C21-NS-020.

## 4 Document owner

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## 5 History

Issue	Date	Author	Comment
1	21 September 2007	Tim Wright	