



BT TACO Programme

Transfer of Service to a CNSP under HSCN

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1 Document Information

1.1 Document Details

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Table 1 - Document Details

1.2 Version Control

The latest approved version of this document supersedes all other versions, upon receipt of the latest approved version all other versions should be destroyed, unless specifically stated that previous version (s) are to remain extant. If in any doubt, please contact the document Author.

Version Number	Date	Updated By:	Change Summary
0.0	20/07/2014	Chris Owen	Initial Draft
0.1	30/7/2017	Dean Smith	Review comments
1.0	24/8/2017	Chris Owen	Further review feedback
1.1	9/10/17	Dave Stittle	Removal of security wording

Table 2 - Version Control

1.3 Document Approver(s)

Name	Organisation	Title
Dean Smith	BT	CTO (TN TACO)
Dave Stittle	BT	Project Director (TN TACO)

Table 3 - Document Approvers

1.4 Distribution List

Name	Organisation	Title
Dean Smith	BT	CTO (TN TACO)
Dave Stittle	BT	Project Director (TACO)
Doug Howe	NHS Digital	HSCN programme lead

Table 4 - Distribution List

2 Introduction and Scope

2.1 Introduction

This document details the information BT will provide to CNSPs to migrate Continuing Orders services (formerly known as N3 services) to a CNSP under the HSCN TN contract. To provide the most accurate information, BT are planning to use an automated tool to extract the relevant information from the CE routers and RADIUS servers. There are lots of iterations of catalogue services and each service will have its own uniqueness, hence there is no 'standard' configuration. Any configuration data associated with BT management of the routers will be removed.

BT will provide the following information, where appropriate, to the 3rd party CNSPs on request.

The information provided will depend on the setup of the site, not all the information is configured on all sites. The list in section 2.2 details those elements of the configuration that BT will share if they exist as part of a Continuing Orders service configuration.

2.2 Scope

- Catalogue Items along with catalogue item description

For Each router on site

- Circuits attached
 - Type of circuit and speed
 - LAN Interface
 - Speed/Duplex/Negotiation
 - Access/Trunk
 - LAN IP address
 - HSRP/VRRP address, configured weightings +
 - Secondary addresses
 - IP helper address
 - Data VLANS
 - Voice VLANS
 - Configure ACLs
 - Routing
 - Static routes configured on router
 - OSPF/RIP/BGP routes exchanged with the customer LAN including metrics set
 - QoS Configuration
 - Percentage B/W applied to each QOS Class
 - Associated ACLs for AF2 customer traffic
- NOTE: New CNSP QoS configuration be governed by central agreement between CNSP and NHS Digital.
- IOS Firewall - Excluding BT Management details
 - Associated Natting

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- Configured Inspection rules and timeouts
 - Associated ACLs
 - VPN Overlay
 - Services expected to be moved before CE migrations

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