Reference Interconnect Offer Services Description



Services Description 15 April 2003

1. Introduction

1.1 This Services Description document provides an outline of the range and nature of the interconnection services that Jersey Telecom is to make available in its Reference Interconnect Offer.

1.2 In the following descriptions, 'Telco' refers to the other licensed operator interconnecting with Jersey Telecom.

2. Services Description

2.1 In Span Interconnect

Provides 2 Mbps network links within a fibre carrier system between a Jersey Telecom Circuit Terminating Unit (CTU) at a Jersey Telecom interconnect switch and a Telco CTU at a Telco interconnect switch, both located in Jersey.

2.2 PSTN Terminating Access

Provides conveyance of Telco subscriber calls from a Jersey Telecom interconnect switch to which Telco is connected, to the Jersey Telecom subscriber via the Jersey Telecom PSTN network.

2.3 PLMN Terminating Access

In conjunction with the On-Island Transit Service, provides conveyance of Telco subscriber calls from a Jersey Telecom interconnect switch to which Telco is provided, to the Jersey Telecom mobile subscriber.

2.4 Carrier Selection

Provides conveyance of Calls from Jersey Telecom Subscriber connections destined for Telco or Third Telecom provider subscribers when the Telco caller chooses the Telco as carrier by the Carrier Selection Code issued to Telco to convey a call.

2.5 On-Island Transit

Provides conveyance of calls to/from Telco subscriber connections from/to Jersey Telecom (mobile) subscribers or third telecom provider subscribers in Jersey.

2.6 Incoming Off-Island Transit

Provides conveyance of calls to Telco subscriber connections from subscribers outside of Jersey via Jersey Telecom's PSTN.

2.7 Outgoing Off-Island Transit

Provides conveyance of calls from Telco subscriber connections to international (including UK) telecom provider subscriber connections.

2.8 DQ Number Inclusion

Provides for the inclusion of Fixed Telco subscriber connection details in the Jersey Telecom national DQ database.

2.9 Emergency Services

Provides conveyance of Telco subscriber calls to the Jersey Telecom Emergency Services Centre.

2.10 Operator Assistance

Provides conveyance of Telco subscriber calls to the Jersey Telecom 100 Centre.