

Prepared (also subject responsible if other) ETH/XZX János Kövesdi		No. 109 21-CNL 113 337-11 Uen		
Approved ETH/XZXC (Tibor Csöndes)	Checked	Date 2012-11-20	Rev PA1	Reference GASK2

MTP3/MTP3b/M3UA Test Port for TTCN-3 Toolset with TITAN, Product Revision Information

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CNL 113 384 R6A

Abstract_Socket.cc
Abstract_Socket.hh

2 Reason for Revision

2.1 Requirement Specification

Updated to use the event handling API of TITAN R8A (1.8 pl0)

2.2 Change Requests

<u>CR ID</u>	<u>Description</u>
CR_TR00019703	TPD file required.

2.3 Exemption Requests

None

2.4 Trouble Reports

Trouble reports received until 2012-11-20

2.4.1 Implemented Trouble Reports

<u>TR ID</u>	<u>Trouble Effect</u>
HL42207	MTP3 Test Port: Incorrect label length by MTP3btcc mode

2.4.2 Not Implemented Trouble Reports

<u>TR ID</u>	<u>Trouble Effect</u>
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3 Product Changes

3.1 R6A01

The test port has been updated to be compatible with the modified TITAN C++ API introduced by TITAN R7A.

Please note: This version of the test port is not compatible with TITAN releases earlier than R7A.

There are no functional changes in the test port.

3.2 R7A01

The product has been updated to be compatible with the modified C++ Logger API of the TITAN R7B.

Please note: This version of the product is backward compatible with TITAN release R7A.

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There are no functional changes in the product.

3.3 R8A01

The test port has been updated to be a provider test port. It can be used as base to realize dual-faced test ports.

3.4 R9A01

Dynamic connection feature is introduced. It makes it possible to connect to SEA via external function containing the remote endpoint address and name.

New service type is introduced (MTP3iup) in order to be able to support IUP as upper layer protocol.

3.5 R10A01

Updated to use the event handling API of TITAN R8A (1.8 pl0)

There are no functional changes.

Because of the API change this version of the Test Port can only be used with TITAN R8A (1.8 pl0) and later.

3.6 R10B01

Correction for TR HL42207 is implemented. In MTP3btcc mode the label length is changed from 6 to 7.

In M3UA implementation the state should be changed to AssocActive by reception of ASPAC message (which is answered by ASPAC ACK).

3.7 R10C01

Fix compile warnings.

3.8 R11A01

Implemented CR_TR00019703.