



TETRA Interoperability Certificate

Hytera Mobilfunk GmbH, ACCESSNET-T IP, SwMI — Hytera Communications Co. Ltd, MT680, Terminal

Bad Münder, January 2013

| Latest Certified SwMI SW Release: | PV 08.04.00 | Latest Certified Terminal SW Release: | V1.04 CPS:V1.04 |
|-----------------------------------|-------------|---------------------------------------|-----------------|
| Latest Certified SwMI HW Release: | PV 08.04.00 | Latest Certified Terminal HW Release: | HW-MT4.0 |

ISCTI (Istituto Superiore delle Comunicazioni e delle Tecnologie dell'Informazione) certifies, that the Hytera Mobilfunk GmbH, ACCESSNET-T IP, SwMI and the Hytera Communications Co. Ltd, MT680, terminal have been subject to interoperability testing for the "certified" features listed on second page of this certificate, in accordance with the TETRA Interoperability Profiles, TIP compliance Test Plan and related TETRA interoperability requirement tables.

The table lists all the available TETRA interoperability profiles, and summarizes the main functionalities of every profile according to the TETRA interoperability requirement tables.

A feature is "Certified" when it has been successfully tested during the last test session with one of the testing method described in the TETRA process document part 1 (TPD001-01).

A breakdown into the feature details is given in the Feature Compliance Overview section of this certificate.

This certificate has been issued following a multiple test session between Hytera Mobilfunk GmbH and Hytera Communications Co. Ltd on January 2013. Detailed test results are listed in the Test Report associated to this Certificate. Details and explanation about the procedure used to provide verdicts are in the TIC process TPD001-01.

IOP test engineer

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Certified features

| Tetra Association TTR001-01:Core | |
|-----------------------------------|-----------|
| Registration | Certified |
| Group Management | Certified |
| Group call | Certified |
| Individual call | Certified |
| Status messages | Certified |
| Pre-emptive Priority Call | Certified |
| Emergency Call | Certified |
| Cell Re-selection | Certified |
| PSTN interconnect | Certified |
| MS-ISDN Numbering | Certified |
| In Call Signalling | Certified |
| Subscriber Class Procedures | Certified |
| Common Secondary Control Channels | Certified |
| BS Fallback Operation | Certified |
| Energy Economy Mode | - |
| Transmit Inhibit | - |
| Mixed band operation | - |
| Tetra Association TTR001-02:SDS | |
| SDS Type 1, 2 or 3 | Certified |
| SDS-TL | Certified |
| Store and Forward | - |



| Tetra Association TTR001-03:DGNA | |
|--|-----------|
| Support for individually addressed DGNA | Certified |
| Support for group addressed DGNA | - |
| Tolerance of unsupported DGNA functions | - |
| Tetra Association TTR001-04:Auth | |
| SwMI Initiated (non-mutual) Authentication | Certified |
| SwMI Initiated Authentication made Mutual by MS | Certified |
| TEI Query | - |
| Tetra Association TTR001-05:PD | |
| Context Management | Certified |
| Single Slot Packet Data | Certified |
| Multi Slot Packet Data | - |
| TEDS | - |
| Mixed band operation | - |
| Tetra Association TTR001-09:AL | |
| Ambience Listening | Certified |
| Interaction with Transmit Inhibit | - |
| Tetra Association TTR001-10:E2EE | |
| E2EE Voice Call | Certified |
| Tetra Association TTR001-11:AIE | |
| Security Class 2 Air Interface Encryption | Certified |
| Security Class 3 Air Interface Encryption | Certified |
| Security Class 3G Air Interface Encryption | - |
| Change of CMG and GSKO | - |
| Key Status demand | - |
| Change of Security Class for Fallback operation | - |
| Change of Security Class (other than for Fallback operation) | - |
| | |





| Vou Managament fou Cooura Divest Made Operation | | | | |
|---|-----------|--|--|--|
| Key Management for Secure Direct Mode Operation | - | | | |
| Tetra Association TTR001-13:ED | | | | |
| Enable and temporary disable of an MS | Certified | | | |
| Permanent disable of an MS | Certified | | | |
| Tetra Association TTR001-14:TKD | | | | |
| Delivery of Authentication Data | Certified | | | |
| Delivery of SCK | Certified | | | |
| Delivery method | Certified | | | |
| Tetra Association TTR001-19:LIP | | | | |
| Location Information Protocol | Certified | | | |





Feature Compliance Overview

The first pages of this certificate provide an indication about the main interoperable TETRA features for each TIP specification (as described in the TIC-RT). The main interoperable TETRA features result depend on a set of sub-feature, the outcomes associated to each sub-feature are directly derived from the analysis of the performed test cases.

The results associated to each feature and sub-feature are shown in the "Feature compliance report" table below. The main features are indicated with grey background and the associated sub-features (or second level features) have light blue background.

The outcome assigned to a sub-feature as shown on page 2, is derived by the Feature compliance report tables.

| Outcome | Definition |
|-----------|---|
| Certified | All required tests have been performed and passed |
| Partial | Not all the required tests have been performed but none have failed |
| - | Feature cannot be certified e.g. it is not supported by at least one product, no tests were performed, or some tests were performed but at least one failed |

The outcome is derived from the verdict assigned to a sub feature which is the result of an analysis of the test case results listed in the Test Report. The verdict assigned to each sub-feature is derived from one or several test case results or test steps result, the TETRA Interoperability requirement tables (TIC-RTs) indicate the link between sub-features and test cases for the certified set of equipment capabilities (see Test Report).

| Verdict | Definition |
|------------|---|
| Passed | All mandated tests or steps of tests linked to this functionality (as per TIC-RT indication) are compliant with the TIP specification relevant to this feature. |
| Incomplete | Not all Mandated tests (as per TIC-RT indication) have been executed |
| Failed | At least one of mandated test or steps of tests linked to this functionality failed to match the TIP specification relevant to this feature. |

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The verdict associated to the feature gives also indication about the method used to test that feature. The allowed testing Methods are listed in the table below, a complete description of the procedures and constraints associated to each of them can be found in the "TPD001-01 TETRA Interoperability Certification Process Description" document.

| Testing Method | Description |
|--------------------|---|
| Complete | All mandated tests associated to the feature have been executed |
| Spot | Only a selection of the mandatory test cases associated to the feature has been executed during the test session. These tests are a subset of the tests performed on an equivalent software which has been "completely" tested against the same functionality on a different equipment, see manufacturer declaration in the associated Test Report |
| Regression | Only a selection of the mandatory test cases associated to the feature has been executed during the test session. These tests are a subset of the tests performed on a previous version of the same software which has been "completely" tested in a previous test session against the same functionality, see manufacturer definition in the associated Test Report |
| Regression on spot | The regression method has been applied on the verdicts based on the spot testing method |
| Witnessed | The TIP heading lines in the Feature Compliance Report indicate whether each TIP is partially or fully witnessed by the Certification Body. Additionally, for a partially-witnessed TIP, the number of witnessed test cases that passed is shown for each the feature and sub-feature. There may have been some un-witnessed passed tests and they will have been found to be successful based on the log file evaluation. |

Depending on equipment capabilities declared by the manufacturer, some features or sub features cannot be tested. The following table describes meaning of the used abbreviation:

| Indication | Definition |
|---------------|---|
| Not supported | The SwMI and/or MS do not support the minimum features required to verify these items |





ISCTI has made every effort to ensure that every result has been correctly evaluated in accordance with the relevant TIPs, Test Plans and TIC-RTs. ISCTI has no liability for the test results, or towards the manufacturers.

The table on the following page lists HW and SW releases of SwMI and Terminal under test in the last four test sessions and the used TIP specifications, Test Plans and TIC-RTs.

This Certificate and Certificates from previous test sessions are available on the TETRA + Critical Communications Association web site

(http://www.tandcca.com/interop/page/12476).

The feature results are shown in the tables below.

Information on equipment under test and document references

| Test Session Date/Place | Hytera Mobilfunk GmbH, Bad Münder, January 2013 | | |
|--|--|--|--|
| SwMI Type | ACCESSNET-T IP | | |
| SwMI HW Release | PV 08.04.00 | | |
| SwMI SW Release | PV 08.04.00 | | |
| Terminal Type | MT680 | | |
| Terminal HW Release | HW-MT4.0 | | |
| Terminal SW Release | V1.04 CPS:V1.04 | | |
| TIP Specs and TIP Compliance Test Plans | | | |
| Core | TTR001-01 v6.0.0 IOP001-01 v3.0.0 TIC-RT001-01 v2.5.4 | | |

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| DGNA | TTR001-02 IOP001-02 TIC-RT001-02 TTR001-03 IOP001-03 TIC-RT001-03 | v2.1.1 v2.0.0 v2.1.2 v2.0.0 v2.0.1 v2.2.1 | | |
|------|--|--|--|--|
| Auth | TTR001-04 IOP001-04 TIC-RT001-04 | v3.0.0 v2.0.0 v2.2.3 | | |
| PD | TTR001-05 IOP001-05 TIC-RT001-05 | v3.0.0 v3.0.5 v3.0.3 | | |
| AL | TTR001-09 IOP001-09 TIC-RT001-09 | v2.0.0 v1.1.0 v1.2.2 | | |
| E2EE | TTR001-10 IOP001-10 TIC-RT001-10 | v2.0.0 v1.1.4 v1.2.2 | | |
| AIE | TTR001-11 IOP001-11 TIC-RT001-11 | v3.0.3 v3.0.2 v3.2.1 | | |
| ED | TTR001-13 IOP001-13 TIC-RT001-13 | v2.0.0 v1.0.0 v1.4.6 | | |
| TKD | TTR001-14 IOP001-14 TIC-RT001-14 | v1.0.3 v1.0.0 v.1.16 | | |
| LIP | TTR001-19 IOP001-19 TIC-RT001-19 | v1.0.0 v1.0.0 v1.0.5 | | |





Feature compliance report

| Test Session | Hytera Mobilfunk GmbH Bad Münder January 2013 | | |
|--|--|--|--|
| | Core | | |
| Registration | Spot 0_pass_of_5 | | |
| ITSI attach | Spot 0_pass_of_2 | | |
| SwMI initiated location updating | Spot 0_pass_of_2 | | |
| LA timer based Periodic location updating | Not Supported | | |
| De-registration | Spot 0_pass_of_1 | | |
| Group Management | PASSED Spot 3_pass_of_13 | | |
| Single group attachment | PASSED Spot 2_pass_of_6 | | |
| Multiple group attachment | PASSED Spot 1_pass_of_5 | | |
| MS initiated group detachment | Spot 0_pass_of_2 | | |
| SwMI initiated group management | Spot 0_pass_of_1 | | |
| Group call | PASSED Spot 2_pass_of_10 | | |
| Normal group call | Spot 0_pass_of_4 | | |
| Late entry | PASSED Complete 1_pass_of_1 | | |
| Priority Group scanning | PASSED Spot 1_pass_of_3 | | |
| Call setup modifications | Spot 0_pass_of_1 | | |
| Resource Queuing based on Call Priority | Spot 0_pass_of_1 | | |
| Broadcast Call | Not Supported | | |





| Limited coverage notification | Not Supported | | |
|---|--------------------------------|--|--|
| Individual call | PASSED Spot 1_pass_of_12 | | |
| Simplex individual call | PASSED Spot 1_pass_of_4 | | |
| Duplex individual call | Spot 0_pass_of_2 | | |
| Call setup modifications | Spot 0_pass_of_4 | | |
| Resource Queuing based on Call Priority | Spot 0_pass_of_2 | | |
| Indication of imminent call disconnection | Not Supported | | |
| Status messages | PASSED Spot 1_pass_of_4 | | |
| Individual addressed Status transfer | Spot 0_pass_of_1 | | |
| Group addressed Status transfer | PASSED Spot 1_pass_of_3 | | |
| Pre-emptive Priority Call | PASSED Spot 2_pass_of_7 | | |
| Pre-emption of Resources | Spot 0_pass_of_2 | | |
| Pre-emption of Busy Users | PASSED Spot 2_pass_of_5 | | |
| Emergency Call | PASSED Spot 2_pass_of_4 | | |
| Pre-emption of Resources | Spot 0_pass_of_2 | | |
| Pre-emption of Busy Users | PASSED Complete 1_pass_of_1 | | |
| Call setup modifications | PASSED Complete 1_pass_of_1 | | |
| Call disconnection by non-call owner | Not Supported | | |
| Cell Re-selection | PASSED Spot 6_pass_of_19 | | |
| Undeclared | Spot 0_pass_of_1 | | |
| Unannounced | PASSED Spot 1_pass_of_7 | | |
| Announced - with Call Restoration | PASSED Spot 5_pass_of_11 | | |
| Announced - without Call Restoration | Not Supported | | |





| Expedited | Not Supported | | |
|--|-----------------------------|------|--|
| PSTN interconnect | PASSED Spot 2_pass_of_6 | | |
| TETRA Originated Call | PASSED Spot 1_pass_of_2 | | |
| PSTN Originated Call | Spot 0_pass_of_1 | | |
| DTMF over-dial | Spot 0_pass_of_1 | | |
| Emergency Telephone Calls | PASSED Spot 1_pass_of_2 | | |
| MS-ISDN Numbering | Spot 0_pass_of_4 | | |
| MS ISDN - Voice Call | Spot 0_pass_of_2 | | |
| MS-ISDN Status | Spot 0_pass_of_2 | | |
| In Call Signalling | PASSED Spot 1_pass_of_4 | | |
| Slow Signalling on Traffic Channel (SACCH) | Spot 0_pass_of_1 | | |
| Fast Signalling on Traffic Channel (FACCH) | PASSED Spot 1_pass_of_3 | | |
| Subscriber Class Procedures | PASSED Spot 2_pass_of_9 | | |
| Cell Selection based on Subscriber Class | PASSED Spot 1_pass_of_3 | | |
| Subscriber Class Delivery during Location Update | Spot 0_pass_of_3 | | |
| Use of Preferred Subscriber Classes | PASSED Spot 1_pass_of_3 | | |
| Common Secondary Control Channels | PASSED Spot 1_pass_of_6 | | |
| One C-SCCH per cell | Spot 0_pass_of_3 | | |
| Two C-SCCH per cell | PASSED Spot 1_pass_of_3 | | |
| Three C-SCCH per cell | PASSED Spot 1_pass_of_2 | | |
| BS Fallback Operation | PASSED Spot 2_pass_of_12 | | |
| Switch to/from BS Fallback Operation | Spot 0_pass_of_2 | | |
| Roaming with BS Fallback Operation | PASSED Spot 1_pass_of_2 | | |





| Services with BS Fallback Operation | PASSED Spot 1_pass_of_8 | | |
|---|--------------------------------|---------|--|
| Energy Economy Mode | | | |
| Energy Economy Mode Operation | Not Supported | | |
| Transmit Inhibit | | | |
| TXI Activation & De-Activation without Status message | Not Supported | | |
| TXI Activation & De-Activation with Status message | Not Supported | | |
| Receipt of group addressed service during TXI | Not Supported | | |
| Mixed band operation | | | |
| Mixed band operation, inter-cell | Not Supported | | |
| Mixed band operation, intra-cell | Not Supported | | |
| Mixed band operation, Full | Not Supported | | |
| | Short Data Service | e (SDS) | |
| SDS Type 1, 2 or 3 | Spot 0_pass_of_3 | | |
| SDS Type 1 | Spot 0_pass_of_1 | | |
| SDS Type 2 | Spot 0_pass_of_1 | | |
| SDS Type 3 | Spot 0_pass_of_1 | | |
| SDS-TL | PASSED Spot 3_pass_of_7 | | |
| Individually Addressed | PASSED Complete 1_pass_of_1 | | |
| Group Addressed | PASSED Spot 1_pass_of_2 | | |
| Using MS-ISDN dialling | Spot 0_pass_of_2 | | |
| Using UCS2 coding scheme | PASSED Spot 1_pass_of_2 | | |
| Using 7-bit coding scheme | Not Supported | | |
| Store and Forward | | | |





| Individually Addressed | Not Supported | | |
|--|------------------|----------------|--|
| Group Addressed | Not Supported | | |
| Dynamic | Group Number Ass | ignment (DGNA) | |
| Support for individually addressed | PASSED Spot | | |
| DGNA | 3_pass_of_12 | | |
| Support for individually addressed DGNA assignment without | PASSED Spot | | |
| attachment | 2_pass_of_4 | | |
| Support for individually addressed DGNA assignment with attachment as selected group | Spot 0_pass_of_2 | | |
| Support for individually addressed DGNA assignment with | PASSED Spot | | |
| attachment as scanned group | 1_pass_of_3 | | |
| Support for individually addressed DGNA assignment with rejected attachment | Spot 0_pass_of_1 | | |
| Support for individually addressed assigment for pre-programmed group | Spot 0_pass_of_5 | | |
| Support for group addressed DGNA | | | |
| Support for group addressed DGNA assignment | Not Supported | | |
| Management of 'group assignment lifetime' | Not Supported | | |
| Support for group addressed DGNA deassignment | Not Supported | | |
| Tolerance of unsupported DGNA functions | | | |
| MS tolerance of unsupported individual addressed DGNA signalling | Not Supported | | |
| MS tolerance of unsupported group addressed DGNA signalling | Not Supported | | |
| | Authentication | on | |
| SwMI Initiated (non-mutual) | Spot 0_pass_of_3 | | |





| Authentication | | | |
|---------------------------------------|------------------|------|--|
| Attach with authentication | Spot 0_pass_of_1 | | |
| Roaming with authentication | Spot 0_pass_of_1 | | |
| SwMI rejects MS during authentication | Spot 0_pass_of_1 | | |
| MS rejects SwMI during authentication | Not Supported | | |
| SwMI Initiated Authentication | PASSED Complete | | |
| made Mutual by MS | 2_pass_of_2 | | |
| Attach with authentication | PASSED Complete | | |
| | 1_pass_of_1 | | |
| Roaming with authentication | PASSED Complete | | |
| | 1_pass_of_1 | | |
| TEI Query | | | |
| TEI Query Operation | Not Supported | | |
| | TETRA Packet [| Data | |
| | PASSED Spot | | |
| Context Management | 4_pass_of_13 | | |
| Context Activation | PASSED Spot | | |
| Context Activation | 3_pass_of_9 | | |
| User authentication | PASSED Spot | | |
| Osci addicinication | 1_pass_of_4 | | |
| Single Slot Packet Data | PASSED Spot | | |
| Siligle Siot Packet Data | 4_pass_of_9 | | |
| Data Transfer | PASSED Spot | | |
| Data Halisiel | 3_pass_of_6 | | |
| Cell re-selection | PASSED Spot | | |
| - Centre-Selection | 1_pass_of_3 | | |
| Multi Slot Packet Data | | | |
| Data Transfer | Not Supported | | |
| TEDS | | | |
| TEDS with Context Activation | Not Supported | | |





| TEDS Data Transmission | Not Supported | | |
|--|--------------------------------|--------------|--|
| TEDS Cell Reselection | Not Supported | | |
| Mixed band operation | | | |
| Mixed band operation, inter-cell | Not Supported | | |
| Mixed band operation, intra-cell | Not Supported | | |
| Mixed band operation, Full | Not Supported | | |
| TE' | TRA Ambience Lister | ning (SS-AL) | |
| Ambience Listening | PASSED Spot 1_pass_of_2 | | |
| SS-AL Call Setup | Spot 0_pass_of_1 | | |
| MS initiated SS-AL disconnection | PASSED Complete 1_pass_of_1 | | |
| No Indication to affected user | PASSED Spot 1_pass_of_2 | | |
| Interaction with Transmit Inhibit | | | |
| AL can override TxI | Not Supported | | |
| AL cannot override TxI | Not Supported | | |
| | End to End Encry | ption | |
| E0EE 1/ : 0 !! | PASSED Spot | | |
| E2EE Voice Call | 2_pass_of_6 | | |
| Individual (DOD) call | PASSED Spot | | |
| Individual (P2P) call | 1_pass_of_4 | | |
| Group (P2MP) call | PASSED Spot | | |
| Group (FZIVIF) Call | 1_pass_of_2 | | |
| Clear Voice Override (CVO): Acceptance | Not Supported | | |
| Clear Voice Override (CVO): User Initiated | Not Supported | | |
| Clear Voice Override (CVO): Automatic | Not Supported | | |
| | Air Interface Encr | yption | |
| Security Class 2 Air Interface | PASSED Spot | | |

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| Encryption | 2_pass_of_9 | | |
|--|----------------------------|--|--|
| Location Updating and AI | PASSED Spot | | |
| Signalling Protection | 1_pass_of_2 | | |
| TM-SCK provisioning during location updating | Not Supported | | |
| Communications between parties using encryption | Spot 0_pass_of_2 | | |
| Communications between clear | PASSED Spot | | |
| and encrypted parties | 1_pass_of_3 | | |
| Communications between encrypted parties on a channel designated to operate in clear | Spot 0_pass_of_2 | | |
| OTAR and Change of TM-SCK | Not Supported | | |
| Packet Data with Class 2 Air Interface Encryption | Not Supported | | |
| Security Class 3 Air Interface | PASSED Spot | | |
| Encryption | 5_pass_of_9 | | |
| Location Updating and AI | PASSED Complete | | |
| Signalling Protection | 2_pass_of_2 | | |
| DCK Forwarding at MS request | Not Supported | | |
| DCK Forwarding by SwMI (without MS request) | Not Supported | | |
| DCK Retrieval | Not Supported | | |
| CCK provisioning during location | PASSED Complete | | |
| updating | 2_pass_of_2 | | |
| Communications between parties | PASSED Complete | | |
| using encryption | 2_pass_of_2 | | |
| Communications between clear and encrypted parties | Spot 0_pass_of_3 | | |
| Communications between encrypted parties on a channel designated to operate in clear | PASSED Spot 1_pass_of_2 | | |





| OTAR and Change of CCK | Not Supported | | |
|--|---------------|--|--|
| Packet Data with Class 3 Air Interface Encryption | Not Supported | | |
| Security Class 3G Air Interface Encryption | | | |
| GCK Key Association setting | Not Supported | | |
| Communications between parties using encryption | Not Supported | | |
| Communications between clear and encrypted parties | Not Supported | | |
| OTAR and Change of GCK | Not Supported | | |
| Change of CMG and GSKO | | | |
| OTAR and change of CMG and GSKO | Not Supported | | |
| Key Status demand | | | |
| SCK Key Status demand | Not Supported | | |
| GCK Key Status demand | Not Supported | | |
| GSKO Key Status demand | Not Supported | | |
| Change of Security Class for Fallback operation | | | |
| Seamless change to Security Class 2 for BS Fallback operation | Not Supported | | |
| Non-seamless change to Security Class 2 for BS Fallback operation | Not Supported | | |
| Provisioning of TM-SCK for fallback to Security Class 2 operation | Not Supported | | |
| Change to Security Class 1 for BS Fallback operation | Not Supported | | |
| Change of Security Class (other | | | |

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| than for Fallback operation) | | |
|-------------------------------------|------------------|----|
| Change between Security Class 3 | | |
| and Security Class 3G | Not Supported | |
| Change between Security Class 2 | Net Course et el | |
| and Security Class 3 | Not Supported | |
| Change from Security Class 3G to | Net Course start | |
| Security Class 2 | Not Supported | |
| Key Management for Secure | | |
| Direct Mode Operation | | |
| OTAR and change of DM-SCK | Not Supported | |
| | Enable Disab | le |
| Enable and temporary disable of | PASSED Spot | |
| an MS | 6_pass_of_17 | |
| Enable and temporary disable of | | |
| an MS without authentication | Spot 0_pass_of_6 | |
| Enable and temporary disable of | PASSED Spot | |
| an MS with authentication | 4_pass_of_8 | |
| Registration of a temporary | PASSED Spot | |
| disabled MS | 1_pass_of_2 | |
| Rejection of applicable invalid | Not Supported | |
| enable/disable requests | Not Supported | |
| Removable SIMs do not affect the | | |
| subscriber or equipment that has | Not Supported | |
| been enabled/disabled | | |
| Disabling of an MS during a call or | PASSED Complete | |
| while on the PDCH | 1_pass_of_1 | |
| Permanent disable of an MS | PASSED Spot | |
| . CANGRETTE GISUSIC OF AIT 1915 | 1_pass_of_6 | |
| Permanent disable of an MS with | PASSED Spot | |
| authentication | 1_pass_of_5 | |
| Permanently Disabled MS cannot | Spot 0_pass_of_1 | |
| send air interface signalling | | |





| | Key Delivery | / | |
|---|--------------------------------|---|--|
| Delivery of Authentication Data | PASSED Spot 1_pass_of_2 | | |
| Authentication Key Delivery | PASSED Complete 1_pass_of_1 | | |
| ITSI Delivery | Spot 0_pass_of_1 | | |
| Delivery of SCK | PASSED Spot 1_pass_of_3 | | |
| SCK Delivery to SCK delivery | Spot 0_pass_of_1 | | |
| SCK Delivery to SwMI | Spot 0_pass_of_1 | | |
| SCK Delivery to SCK loading | PASSED Complete 1_pass_of_1 | | |
| Delivery method | PASSED Spot 1_pass_of_4 | | |
| Plain text on physical media | PASSED Spot | | |
| Encrypted text on physical media | Not Supported | | |
| Electronic transfer | Not Supported | | |
| | LIP | | |
| Location Information Protocol | PASSED Spot 3_pass_of_11 | | |
| LIP over SDS | PASSED Spot 2_pass_of_6 | | |
| LIP over Packet Data | Not Supported | | |
| Time based reporting | PASSED Spot 2_pass_of_4 | | |
| Distance based reporting - NOT TESTABLE | Not Supported | | |
| Reporting using Long reports | PASSED Complete 1_pass_of_1 | | |
| Reporting Enable & Disable | Spot 0_pass_of_1 | | |
| Temporary reporting control | Not Supported | | |





| Trigger modification | Not Supported | | |
|------------------------------|------------------|--|--|
| Immediate Location Reporting | Spot 0_pass_of_1 | | |
| Reporting Lifetimes | Not Supported | | |
| Error Reporting | Spot 0_pass_of_2 | | |