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| **Title\*:** | **MTS#55 updated Draft AGENDA** |
|  |  Tues 24 - Wed 25 Jan 2012 – Sophia-Antipolis, France |
| from **Source**\*: | ETSI Secretariat, Chairman |
| Submitted **To**\***:** | MTS |
|  |  |
| **Document for\*:** | Decision | **X** |  |
|  | Discussion |  |  |
|  | Information |  |  |
| Submission date**\***: |  |
|  |  |
| Agenda Item: | 1 |
| Contact: | Laurent Vreck, Stephan Schulz |
|  |

**Decision/action requested:**Approval at meeting opening

Venue Sophia-Antipolis (ETSI premises), Einstein building, Room Vivaldi

Start 24 Jan 9:00am End 25 Jan 17:30 pm

**Meeting Invitation**: **MTS(12)55\_003** [here](http://docbox.etsi.org/mts/mts/05-CONTRIBUTIONS/2012/).
**Remote participation URL** (see details in annex 1): <https://www2.gotomeeting.com/join/274170242>

**Registration URL** (& access to documents): <http://webapp.etsi.org/MeetingCalendar/MeetingDetails.asp?mid=13059>

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[1.4 Update on Workprogramme status, changes since last meeting (publication, AbC…) [Vreck] 2](#_Toc315121766)

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#  Day 1: Tuesday

# Session 1: Opening Formalities [Tuesday am]

Related Contributions: [MTS(12)55\_001](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2011/MTS%2812%2955_001_MTS_55_Draft_Agenda.docx) MTS#55 Draft Agenda

## 1.1 Introduction & welcome, Local arrangements, IPR call [Schulz, Vreck]

## 1.2 Approval of agenda, allocation of contributions to Agenda Items [Vreck]

## 1.3 Approval of minutes from previous meeting, status of action list [Vreck]

## 1.4 Update on Workprogramme status, changes since last meeting (publication, AbC…) [Vreck]

## 1.5 Reports from GA, Board, & OCG Meetings [Schulz]

## 1.6 Reports from interim meetings since MTS#54

# Session 2: Model Based Testing [Tuesday am]

## 2.1 MBT standards [Schulz]

Topics:

* MBT STF preparatory meeting report,
* MBT workshop for ETSI TTCN-3 User Conference in Bangalore India in June
* Status of MBT user conference planning for Sep 2012
* Planning of coordination meetings in MBT standards development work 2012,
* Collection of extension or refinement proposals to MBT ES 202 951

Related Contributions:

Related WIs: [RES/MTS-00128ed121 MBTmodConce](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=38242), [DTR/MTS-00141 MBT\_CaseStudies](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=38240" \t "_parent),

, [DEG/MTS-00142 MBT\_methodology](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=38241)

## 2.2 MBT User Conference [Schulz]

Topics: report of 2011 MBT User Conference, Status of MBTUC 2012 preparation

Related Contributions:

## 2.3 Test Description Language [Ulrich] - [🡪 topic discussion moved to Wednesday AM]

Topics:

-Review of Test Description Language first draft outline,

-results of the December TDL meeting, .

Related Contributions:

Related Wis: [DES/MTS-00140 TstDescrLang](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=38239)

## 2.4 TPLan (Test Purpose Language) [Randall, Wiles]

Topics:

Related Contributions:

[**MTS(12)55\_006**](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2012/MTS%2812%2955_006_Extending_TPLan_as_a_requirements_definition_language.zip)*Extending TPLan as a requirements definition language*

[**MTS(12)55\_007r1**](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2012/MTS%2812%2955_007r1_Why_TPlan_is_a_good_basis_for_requirements_and_objectives_sp.docx)*Why TPlan is a good basis for requirements and objectives specification*

Related Wis:

**------------------------------------LUNCH BREAK------------------------------------**

# Session 3: TTCN-3 [Tuesday PM]

## 3.1 TTCN-3 base standards & extensions (STF 430) - [Rethy]

Topics: status report

Related Contributions:

MTS(12)55\_008 “STF430 Final Report-Summary”

**[MTS(12)000001](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2012/MTS%2812%29000001_Final_Draft_for_approval__TTCN-3_extension_-_Continuous_Sign.zip%22%20%5Ct%20%22_parent)** *Final Draft for approval: TTCN-3 extension - Continuous Signal support*

**[MTS(12)000002](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2012/MTS%2812%29000002_Final_Draft_for_approval__TTCN-3_extension__Extended_TRI.zip%22%20%5Ct%20%22_parent)** *Final Draft for approval: TTCN-3 extension: Extended TRI*

Related WIs: WIs attached to STF430 (TTCN-3 maintenance 2011)

TTCN-3 Edition 4.4.1

* [(201 873-1) RES/MTS-00136-1 T3 ed441 core](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35092)

**APPROVED**

* [(201 873-4) RES/MTS-00136-4 T3 ed441 OS](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35095)
* [(201 873-5) RES/MTS-00136-5 T3 ed441 TRI](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35096)
* [(201 873-6) RES/MTS-00136-6 T3 ed441 TCI](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35097)
* [(201 873-7) RES/MTS-00136-7 T3 ed441 asn1](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35098)
* [(201 873-8) RES/MTS-00136-8 T3 ed441 IDL](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35099)
* [(201 873-9) RES/MTS-00136-9 T3 ed441 XML](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35100)
* [(201 873-10) RES/MTS-00136-10 T3 ed441 DOC](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35101)

TTCN-3 Extensions

* [(202 781) RES/MTS-00112ed121 T3Ext\_Conf](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=31900) 🡪 moved to 2012
* [(202 782) RES/MTS-00113ed121 T3Ext\_Perf](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=31899) 🡪 moved to 2012
* [(202 784) RES/MTS-00123ed131 T3Ext\_AdvP](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35106) 🡪 moved to 2012
* [(202 785) RES/MTS-00124ed131 T3Ext\_Behav](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35107) 🡪 moved to 2012
* [() DES/MTS-00137 T3Ext\_ContSig](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35109)

**Approval ongoing
by Remote Consensus**

* [(201 579) DES/MTS-00138 T3ExtAdvTRI](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35110)

Note: 1 comment from György on part 1 received during the approval, MTS to decide how to handle this comment.

* [RTS/MTS-00115ed121 T3refATS](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=31898" \t "_parent) 🡺 Candidate for stopping
* [RTS/MTS-00115ed131 FwkT3confTS](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35108" \t "_parent) 🡺 Candidate for stopping

No activity recorded on these 2 WIs (not part of STF430) since Benjamin Zeiss left Univ Göttingen (2010), both are candidate for stopping:

## 3.2 TTCN-3 Skill Levels [Deshmukh]

Topics: Status report

Related Contributions:

Related WIs: [DTR/MTS-00139 TTCN3-Skills](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=35276) WI started in Dec 2010, 1 early draft in May 2011, no change since.

🡺 Candidate for stopping

At this stage, only a very early draft is available, …, the original plan was to approve a final draft in November 2011. During MTS#54, the rapporteur committed to deliver a stable draft by MTS#55...

## 3.3 ATS development checklist [ETSI CTI]

Topics: current status

Related Contributions:

## 3.4 report from Conformance testing STF (STF 433) [Tepelmann]

Topics: Status report

Related Contributions:

**[MTS(12)55\_009](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2012/MTS%2812%2955_009_Stable_draft_for__TTCN-3_Conformance_Test_Suite_-_Part_1__IC.zip%22%20%5Ct%20%22_parent)** *Stable draft for "TTCN-3 Conformance Test Suite - Part 1: ICS"*

**[MTS(12)55\_010](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2012/MTS%2812%2955_010_Stable_draft_for__TTCN-3_Conformance_Test_Suite_-_Part_2__TP.zip%22%20%5Ct%20%22_parent)** *Stable draft for "TTCN-3 Conformance Test Suite - Part 2: TPs"*

**[MTS(12)55\_011](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2012/MTS%2812%2955_011_Stable_draft_for__TTCN-3_Conformance_Test_Suite_-_Part_3__AT.zip%22%20%5Ct%20%22_parent)** *Stable draft for "TTCN-3 Conformance Test Suite - Part 3: ATS"*

Related WIs: [RTR/MTS-00132-1ed121-T3Conf\_IC](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=37146), [RTS/MTS-00132-2ed121-T3Conf\_TP](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=37147), [RTS/MTS-00132-3ed121-T3Conf\_AT](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=37148)

🡪 Waiting for STF report from Bogdan Stanca to be uploaded as a contribution

## 3.5 Miscellaneous TTCN-3 [Hogrefe/Vreck/Schulz]

Topics:

* Status of ITU synchronization: ITU-T are considering positively a kind of “endorsement” of the TTCN-3 standards. Next SG17 meeting in 20 Feb to 2nd March.

Related Contributions: [MTS(12)55\_002](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2012/MTS%2812%2955_002_LS_response_from_ITU-T_SG17_on_the_synchronisation_of_TTCN-3.zip) “LS response from ITU-T SG17 on the synchronisation of TTCN-3 Standards

Note: the ITU/ETSI MoU is currently in the process of being revised. The new MoU text will state that the privileged mechanism to align ITU and ETSI Deliverables will be that “the deliverable of the Adopting Party incorporates the deliverable of the Originating Party by reference, thereby avoiding duplication of text.”

* Update on T3UC 2012

#  Day 2: Wednesday

# Session 4: Security & Performance [Wednesday am]

Related Contributions:

*NWI proposals in* [MTS(11)0099](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2011/MTS%2811%290099_Security_design_guide.zip) *Security design guide*

[MTS(11)0098r1](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2011/MTS%2811%290098r1_Security_Testing_Case_Studiies.zip) *Security Testing Case Studies*

[MTS(11)0097](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2011/MTS%2811%290097_Security_Testing_Terminology.zip) Security Testing Terminology

[MTS(12)55\_004](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2012/MTS%2812%2955_004_Security_Evaluation___Testing_Framework__SET_FW_.pdf%22%20%5Ct%20%22_parent) *Security Evaluation & Testing Framework (SET FW)*

[MTS(12)55\_005](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2012/MTS%2812%2955_005_Draft_Security_Testing_LifeCycle_Activity_Diagram.pdf%22%20%5Ct%20%22_parent) *Draft Security Testing LifeCycle Activity Diagram*

## 4.1 Security SIG [Rennoch]

Topics: report on December meeting.

Related Work Items:

## 4.2 Status report on active WIs[Takanen, Cadzow]

Topics: terminology, security design, etc…*.*

Related Work Items:[*DEG/MTS-00130 T3SecAssTestMeth*](http://webapp.etsi.org/WorkProgram/Report_WorkItem.asp?WKI_ID=34139) *“Security Testing Methodology"*

## 4.3 Performance testing [Mild]

**------------------------------------LUNCH BREAK------------------------------------**

# Session 5: Future STF [Wednesday pm]

## 5.1 Upcoming STFs [All]

Topics: 2012 FWP 2nd allocation ?

Related Contributions:

# Session 6: Other ongoing work [Wednesday pm]

## 6.1 Making Better Standards [Randall]

Topics: Status of MBS Work

Related Contributions:

Related Work Items:

* *()* *MI/MTS-00077[3]-MBS "MBS Extension: Validation"*

*During MTS#54 the schedule of this WI (which was candidate for stopping) was updated, aiming at completion by January 2012*

# Session 7: Liaisons & Approvals [Wednesday pm]

## 7.1 Cooperation & Liaisons [All]

Topics: Review, Drafting

Related Contributions: [MTS(12)55\_002](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2012/MTS%2812%2955_002_LS_response_from_ITU-T_SG17_on_the_synchronisation_of_TTCN-3.zip) “LS response from ITU-T SG17 on the synchronisation of TTCN-3 Standards”,

 [MTS(11)0087](http://docbox.etsi.org/MTS/MTS/05-CONTRIBUTIONS/2011/MTS%2811%290087_LSin_Request_for_feedback_on_attached_draft_revision_of_Supplement_6.zip) “Request for feedback on attached draft revision of Supplement 62 to ITU-T Q series Recommendations.”

SUMMARY:

## 7.2 Approvals [All]

Topics: approval of New WI proposals, approval of final draft

Related Contributions:

Related Work Items

SUMMARY:

# Session 8: AOB & Closure [Wednesday pm]

## 8.1 AOB [All]

Related Contributions:

Related Work Items

## 8.2 Meeting Closure

Topics: Future meeting(s), review of actions list & draft meeting minutes

Related Contributions:

Future Events:

|  |  |  |  |
| --- | --- | --- | --- |
| Event | Date | Venue - [host] | Status |
| TDL Working meeting | 26th Jan | ETSI | confirmed |
| MTS#56 | Mid May 2012 (15-16) | Göttingen | tbc |
| T3UC 2012 | 11-14 June 2012 | Bengalore (India) | confirmed |
| MBTUC 2012 | September2012 | TBD | tbc |
| MTS#57 | Sept 2012 ? | Linked to 2nd MTSUC? | tbd |
| MTS#58 | Dec 2012 ? |  | tbd |

# ANNEX 1: joining the meeting remotely:

The easiest way to join the meeting is to follow these instructions:

1- Follow the meeting URL: <https://www2.gotomeeting.com/join/274170242>

Once connected to the web interface check the "**Audio**" section of the application interface and choose an audio option: “Telephone” or “Mic & Speaker” (VoIP).

* VoIP is free and provides a variable audio quality (from acceptable to excellent).
* “Telephone” is not free (but cheap), and provides a stable good audio quality.

2- AUDIO

**2.1 - using “Mic & Speaker” (VoIP)**

****To preserve a good audio quality for other listeners, it is strongly recommented that remote VoIP participants use a headset rather than their PC microphone & Loudspeaker: PC mic often transmit background noise, echo and keystroke noise to other users…

**2.2- using a telephone**

Dial in using one of the numbers in the list below (depending on your country)

-enter the meeting ID (last 9 digits of the meeting URL above, also shown in the Web application)

-enter **your individual Audio PIN** (see "**Audio**" section of the web application)

During the call, you can use the following in-band commands:

**\*6**  Mute/ un-mute the participant’s line.

**\*4**  Provides a menu of available conference commands.



Headphones are preferable to handset, since they are more comfortable for the user and don’t transmit background, echo, and keystroke noise to other listeners…
Please avoid using the handsfree function of your phone (except if your phone has excellent audio-conference features).

Australia: +61 (0) 2 6108 4655

Austria: +43 (0) 7 2088 1403

Belgium: +32 (0) 28 08 4294

Canada: +1 (416) 800-9295

Denmark: +45 (0) 69 91 88 65

Finland: +358 (0) 942 41 5781

France: +33 (0) 182 880 459

Germany: +49 (0) 898 7806 6468

Ireland: +353 (0) 14 845 979

Italy: +39 0 699 36 98 81

Netherlands: +31 (0) 208 080 382

New Zealand: +64 (0) 4 974 7214

Norway: +47 21 03 58 99

Spain: +34 931 81 6669

Sweden: +46 (0) 852 503 499

Switzerland: +41 (0) 435 0167 09

United Kingdom: +44 (0) 203 535 0610

United States: +1 (914) 339-0034

# ANNEX 2: List of Outstanding Actions from previous Meetings