3GPP TSG-SA WG1 Meeting #72 S1-154002

Anaheim, CA, USA, 16-20 November 2015

Title: Final Schedule and Agenda with document allocation for SA1#72

Ag. Item: 1.1

Source: SA1 Chairman/Vice Chairmen/MCC

Contact: Toon Norp

Submission Guidelines

* **Submission deadlines:**
	+ **Tdoc number** and **CR number** requests: **Monday,** 09 November 2015, 23:00 UTC
	+ Document **submission**: **Tuesday**, 10 November 2015, 23:00 UTC
* Documents that miss either deadline will be considered as **LATE** and will be given low priority
* **Tdoc numbers and CR numbers** can be reserved and documents uploaded at <https://portal.3gpp.org/> (register, then click on the "C" next to 3GPPSA1#72)
* Please use the document templates available at [http://www.3gpp.org/ftp/tsg\_sa/WG1\_Serv/TSGS1\_72 Anaheim/templates/](http://www.3gpp.org/ftp/tsg_sa/WG1_Serv/TSGS1_72%20Anaheim/templates/)
* For CRs:
	+ **TEI14 CRs will only be accepted if there is no impact to Stage 2 or Stage 3 or for alignment purposes**
	+ **CRs** **MUST have a CR number** allocated by the secretary BEFORE being submitted
	+ **CRs MUST have a Work Item code**, and the WI code must be valid for the specific release (i.e. Rel-13 CR with Rel-10 WI is not permitted)
	+ Work Item Codes for the CRs are available at <http://www.3gpp.org/ftp/Specs/html-info/FeatureListFrameSet.htm>
	+ SA1-specific WI codes are available at <http://www.3gpp.org/ftp/Specs/html-info/TSG-WG--s1--wis.htm>

SA1 DRAFT SCHEDULE

The meeting will start at 09:00 local time on Monday and will close by 16:00 local time on Friday, at the latest.

**MEETING ROOMS:**

Room A: Plenary/Drafting Avalon

Room B: Breakout Catalina 5

|  |  |  |  |  |  |  |  |
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|  |  | **Monday** | **Tuesday** | **Wednesday** |  | **Thursday** | **Friday** |
| **Q0** | **08:00****08:50** |  | **Drafting 1 (Rm A):**SMARTER =================**Drafting 2 (Rm B):**Mission Critical  | **Drafting 1 (Rm A):**SMARTER =================**Drafting 2 (Rm B):**Mission Critical | **08:00****08:50** | **Plenary:** Drafting reports and revisions: OtherEnTV | **Plenary:**RevisionsSMARTER |
| **Q1** | **09:00****10:30** | (start at 09:00)Plenary:OpeningReport/Action ItemsLSs | **Drafting 1 (Rm A):**SMARTER =================**Drafting 2 (Rm B):**Mission Critical  | **Drafting 1 (Rm A):**SMARTER =================**Drafting 2 (Rm B):**Mission Critical | **09:00****10:30** | **Plenary:**Drafting reports and revisions: EnTVV2X | **Plenary:**RevisionsSMARTER |
|  | **Coffee** |  |  | Elections 1st round | **Coffee** |  |  |
| **Q2** | **11:00****12:30** | **Plenary:**LSs Rel 13 | **Drafting 1 (Rm A):**SMARTER =================**Drafting 2 (Rm B):**V2X | **Drafting 1 (Rm A):**SMARTER =================**Drafting 2 (Rm B):**Mission Critical | **11:00****12:30** | **Plenary:**Drafting reports and revisions: V2XSMARTER | **Plenary:**Revisions |
|  | **Lunch** |  |  |  | **Lunch** |  |  |
| **Q3** | **14:00****15:30** | **Plenary:**New WIDsincl Mission Critical WIDs | **Drafting 1 (Rm A):**SMARTER=================**Drafting 2 (Rm B):**V2X | **Drafting 1 (Rm A):**SMARTER =================**Drafting 2 (Rm B):**Mission Critical | **14:00****15:30** | **Plenary:**Drafting reports and revisions: SMARTER | **Plenary:**Revisions CleanupWorkplanWI status updateOther |
|  | **Coffee** |  |  | Elections 2nd round | **Lunch** |  |  |
| **Q4** | **16:00****17:30** | **Plenary:**SMARTER(8.1) | **Drafting 1 (Rm A):**EnTV =================**Drafting 2 (Rm B):** V2X | **Drafting 1 (Rm A):**SMARTER =================**Drafting 2 (Rm B):**Mission Critical | **16:00****17:30** | **Plenary:**Drafting reports and revisions: SMARTERMission Critical |  |
|  |  |  |  | Elections 3rd round  |  |  |  |
| **Q5** | **17:40****19:30** | **Plenary:**SMARTER(8.1) | **Drafting 1 (Rm A):**MPS\_ModseULRSPPEPOFMSS =================**Drafting 2 (Rm B):**V2X | **Drafting 1 (Rm A):**SMARTER =================**Drafting 2 (Rm B):**Mission Critical | **17:40****19:30** | **Plenary:**Drafting reports and revisions: Mission Critical |  |
|  |  |  | 20:00 MMS at Marc’s |  |  |  |  |

**NOTE:**

**Slots scheduled based on contributions submitted**

**Slot allocation is a rough guideline and is subject to change during the meeting week**

**Drafting sessions:**

SMARTER: Mark Younge (T-Mobile US)

V2X: Antonella Napolitano (Telecom Italia)

Mission Critical: Antonella Napolitano (Telecom Italia)

EnTV: Toon Norp (KPN)

Other: Toon Norp (KPN)

Documents for SMARTER, MCVideo, MCDATA and EnTV may be treated directly in the drafting session

SA1 AGENDA

**LEGEND**

**Doc Type**: CR (Change request), TS (Technical Specification), TR (Technical Report), LS OUT(Outgoing Liaison Statement), TO (Incoming Liaison Statement To SA1), CC (Incoming Liaison Statement Copied to SA1), REP (Report), AGE (Agenda), Cont (Contribution), WP (Work Plan)

**Conclusion**: Agreed, Approved, Revised to S1-15xxxx, Noted, Withdrawn, Moved to section xxx, Rejected, Postponed, Email Approval, Not Handled, Unallocated, Drafting

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| DocType | Tdoc number | Sourcing company(ies) | Document Title | Conclusion | Comments |
| CR | S1-15xxxx | Source | Title | Agreed / Approved |  |
| CR | S1-15xxxx | Source | Title | Revised to S1-15xxxx |  |
| CR | S1-15xxxx | Source | Title | Noted |  |
| CR | S1-15xxxx | Source | Title | Withdrawn |  |
| CR | S1-15xxxx | Source | Title | Moved to section xxx |  |
| CR | S1-15xxxx | Source | Title | Rejected |  |
| CR | S1-15xxxx | Source | Title | Postponed |  |
| CR | S1-15xxxx | Source | Title | Email Approval |  |
| CR | S1-15xxxx | Source | Title | Not Handled |  |
|  | S1-15xxxx |  |  | Unallocated / Drafting |  |

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| --- |
| 1. **Opening of the meeting**
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| * 1. **Agenda and scheduling**
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| AGE | S1-154000 | SA1 Chairman | Draft agenda for SA1#72 | Revised to S1-154001 |  |
| AGE | S1-154001 | SA1 Chairman | Draft schedule and agenda with document allocation for SA1#72 | Agreed | Revision of S1-154000.No presentation |
| IPR, antitrust and competition laws |
|  | The attention of the delegates to this meeting is drawn to the fact that 3GPP Individual Members have the obligation under the IPR Policies of their respective Organizational Partners to inform their respective Organizational Partners of Essential IPRs they become aware of.  Members are hereby invited:- to investigate whether their companies owns IPRs which are, or are likely to become essential in respect of the work of 3GPP.- to notify the Director-General or the Chairman of their Organizational Partners, of all potential IPRs that their companies may own, by means of the appropriate IPR Statement and the Licensing declaration forms (e.g. see the ETSI IPR forms [**http://webapp.etsi.org/Ipr/**](http://webapp.etsi.org/Ipr/)). |  |
|  | The attention of the delegates to this meeting is also drawn to the fact that 3GPP activities are subject to antitrust and competition laws and that compliance with said laws is therefore required of any participant of this meeting including the Chairman and Vice Chairmen. In case of questions, it is recommend that delegates contact their respective legal counsel.The present meeting will be conducted with strict impartiality and in the interests of 3GPP.Furthermore, delegates are reminded that timely submission of work items in advance of the meeting is important to allow for full and fair consideration of such matters.  |  |
| * 1. **Previous SA1 meeting report**
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| The report of the last meeting will be approved at the start of the meeting. |
| REP | S1-154004 | ETSI | Draft minutes of SA1#71 | Revised to S1-154005 |  |
| REP | [S1-154005](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154005.zip) | ETSI | Draft minutes of SA1#71 | Approved | Revision of S1-154004.No presentation |
| REP | S1-154283 | ETSI | Draft minutes of SA1#71bis in Vancouver | Revised to S1-154284 |  |
| REP | [S1-154284](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154284.zip) | ETSI | Draft minutes of SA1#71bis in Vancouver | Approved | Revision of S1-154283.No presentation |
| * 1. **Information for delegates**
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| SA1 Delegate Guidelines available at <http://www.3gpp.org/SA1-delegates-survival-guide>Draft TR/TS to SA plenary for information: delegates are encouraged to send draft TR/TS for information as soon as there is useful content to be reviewed. Draft TR/TS can be sent to SA plenary for information more than once.Drafting p-CRs:* All changes must be shown as revision marks against existing text in the draft TS/TR, otherwise p-CRs may be Noted
 |
| * 1. **Information for rapporteurs**
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| "Beginner's guide" for writing a new TS/TR is available at <http://www.3gpp.org/specifications-groups/delegates-corner/writing-a-new-spec> (feedback on content is welcome!)For detailed drafting guidelines, please see [TR 21.801](http://www.3gpp.org/DynaReport/21801.htm)Rapporteurs are expected to produce a work item/study item status report for the end of the meeting under agenda item 9.2. The template is available [here](http://www.3gpp.org/ftp/tsg_sa/WG1_Serv/TSGS1_69_Sanya/templates/Template_WI_Status_Update.zip).For draft TR/TS, the rapporteur is expected to update the draft TR/TS with all contributions agreed at the meeting before the meeting is closed. |
| * 1. **Working agreements**
 |
| None |
| 1. **Issues for early consideration**
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| For contributions to this Agenda Item, please contact the Chairman in advance of the meeting. |
| 1. **Reports and action items**
 |
| REP | S1-154003 | Chairman | SA1-related topics at SA#69 | Noted |  |
| 1. **Liaison Statements (including related contributions)**
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| ACDC |
| TO | [S1-154257](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154257.zip) | C1-153678(LG) | Reply LS on ACDC mechanism | Noted |  |
| OUT | [S1-154070](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154070.zip) | LG Electronics France | DRAFT Reply LS on “Reply LS on ACDC mechanism” | Revised to S1-154273 | Response to C1-153678/S1-154257Remove draft and fill in the tdoc number |
| OUT | [S1-154273](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154273.zip) | LG Electronics France | DRAFT Reply LS on “Reply LS on ACDC mechanism” | Agreed | *Response to C1-153678/S1-154257*Revision of S1-154070.No presentation |
| TO | [S1-154290](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154290.zip) | R2-152839(Intel) | Reply LS on ACDC requirements | Noted | Postponed from SA1#71 S1-152319 |
| OUT | [S1-154139](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154139.zip) | Intel Corporation | Reply LS on ACDC requirements | Revised to S1-154274 | R2-152839/S1-154290 |
| OUT | [S1-154274](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154274.zip) | Intel Corporation | Reply LS on ACDC requirements | Revised to S1-154543 | *R2-152839/S1-154290*Revision of S1-154139. |
| OUT | [S1-154543](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154543.zip) | Intel Corporation | Reply LS on ACDC requirements | Agreed | *R2-152839/S1-154290**Revision of S1-154139.*Revision of S1-154274.No presentation |
| CR | [S1-154140](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154140.zip) | Intel, MediaTek | CR22.011v13.3.0: Correction of ACDC Requirements | Merged into S1-154285 | WI code ACDC-ST1 Rel-13 CRXXXXR- Cat FComment: CR number needed |
| CR | [S1-154285](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154285.zip) | Intel, MediaTek | CR22.011v13.3.0: Correction of ACDC Requirements | Revised to S1-154541 | *WI code ACDC-ST1 Rel-13 CRXXXXR- Cat F**Comment: CR number needed*Revision of S1-154140+S1-154049+S1-154051. |
| CR | [S1-154541](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154541.zip) | Intel, MediaTek | CR22.011v13.3.0: Correction of ACDC Requirements | Agreed | *WI code ACDC-ST1 Rel-13 CRXXXXR- Cat F**Comment: CR number needed**Revision of S1-154140+S1-154049+S1-154051.*Revision of S1-154285.No presentation |
| CR | [S1-154286](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154286.zip) | Intel, MediaTek | CR22.011v14.0.0: Correction of ACDC Requirements | Revised to S1-154542 | *WI code ACDC ST1-Rel14 CR0218R- Cat A**Release 14 mirror of S1-154285* |
| CR | [S1-154542](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154542.zip) | Intel, MediaTek | CR22.011v14.0.0: Correction of ACDC Requirements | Agreed | *WI code ACDC ST1-Rel14 CR0218R- Cat A**Release 14 mirror of S1-154285*Revision of S1-154286.No presentation |
| CC | [S1-154256](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154256.zip) | C1-153278(LG) | LS on ACDC mechanism | Noted |  |
| TO | S1-154262 | R2-153876(LG) | Reply LS on ACDC mechanism | Noted |  |
| CC | [S1-154265](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154265.zip) | R2-154996(LG) | Reply LS on ACDC mechanism | Noted |  |
| OUT | [S1-154287](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154287.zip) | Intel | Reply LS on ACDC mechasism | Agreed | *Reply LS to S1-154262* |
| V2X |
| TO | [S1-154267](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154267.zip) | R2-155003(Ericsson) | LS on V2X message characteristics | Noted |  |
| CC | [S1-154288](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154288.zip) | S3-152463(Huawei) | Reply LS to RAN2 for clarification of security overhead for LTE V2X | Noted |  |
| OUT | [S1-154127](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154127.zip) | Qualcomm Incorporated | DRAFT Reply LS on V2X message characteristics | Merged into S1-154476 | Response to R2-155003/S1-154267 |
| OUT | [S1-154476](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154476.zip) | Qualcomm Incorporated | DRAFT Reply LS on V2X message characteristics | Revised to S1-154509 | *Response to R2-155003/S1-154267*Merge of S1-154127+S1-154201+S1-154253. |
| OUT | [S1-154509](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154509.zip) | Qualcomm Incorporated | DRAFT Reply LS on V2X message characteristics | Agreed | *Response to R2-155003/S1-154267**Merge of S1-154127+S1-154201+S1-154253.*Revision of S1-154476. |
| OUT | [S1-154201](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154201.zip) | Ericsson | Reply-LS on V2X message characteristics | Merged into S1-154476 | Response to R2-155003/S1-154267 |
| OUT | [S1-154253](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154253.zip) | CATT | [DRAFT] LS on security mechanisms in LTE-based V2X | Merged into S1-154476 | Response to R2-155003/S1-154267 |
| CC | [S1-154261](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154261.zip) | R1-155014(LG) | LS on traffic model assumption in LTE-based V2X | Noted |  |
| IMS |
| TO | [S1-154268](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154268.zip) | GSMA RILTE#48 Doc 115 Rev 3 | IMS Network Requirements regarding the provision of Call Progress Indications | Postponed |  |
| OUT | [S1-154221](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154221.zip) | Orange | ReplyLS on IMS Network Requirements regarding the provision of Call Progress Indications | Noted | Response to GSM NG RiLTE/S1-154268 |
| OTHER |
| CC | [S1-154258](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154258.zip) | C1-154001(Intel) | LS on precedence of information in USIM | Postponed |  |
| TO | [S1-154259](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154259.zip) | C4-151413(NTT DOCOMO) | LS on UE Usage Type for Dedicated Core Networks | Noted | This is taken up by GSMA. 3GPP SA1 does not want to do anything |
| TO | S1-154260 | ETSI SC EMTEL(Qualcomm) | STF489 - LS on Total Conversation for Emergency Communications | Noted |  |
| OUT | [S1-154599](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154599.zip) | Qualcomm | Reply LS to STF489 - LS on Total Conversation for Emergency Communications | Revised to S1-154606 |  |
| OUT | [S1-154606](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154606.zip) | Qualcomm | Reply LS to STF489 - LS on Total Conversation for Emergency Communications | Agreed | Revision of S1-154599.No presentation |
| CC | [S1-154263](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154263.zip) | R2-153911(Nokia Networks) | Reply LS on RAN Sharing Enhancements for LTE | Noted |  |
| TO | [S1-154264](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154264.zip) | R2-154991(Ericsson) | LS on eDRX for EUTRA | Noted |  |
| TO | [S1-154266](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154266.zip) | R2-155001(Ericsson) | LS on warning systems for feMTC | Noted |  |
| CR | [S1-154479](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154479.zip) | Ericsson | CR to 22.268 that PWS may not be supported for  | Revised to S1-154480 | CR0047 |
| CR | [S1-154480](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154480.zip) | Ericsson | CR to 22.268 that PWS may not be supported for  | Agreed | *CR0047*Revision of S1-154479.No presentation |
| CC | [S1-154269](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154269.zip) | S2-153684(T-Mobile) | Reply LS on S8HR roaming architecture handling of E9-1-1 calls in the US and Canada | Noted |  |
| CC | [S1-154270](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154270.zip) | S3-155097 | Response LS on proposed method of restricting access to IOPS cells | Noted |  |
| CC | [S1-154271](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154271.zip) | S5-154454 | Reply LS on RAN Sharing Enhancements for LTE | Noted |  |
| CC | [S1-154272](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154272.zip) | ITU WP5A Document 5A/TEMP/310(Rev.1) | On the Standardization status of Intelligent Transport Systems (ITS) radio interface technologies | Noted |  |
| CC | [S1-154289](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154289.zip) | S3-152097 | Response LS on proposed method of restricting access to IOPS cells | Noted |  |
| 1. **New Study and Work Items (including related contributions)**
 |
| Mission Critical |
| Cont | [S1-154009](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154009.zip) | US Department of Commerce | Discussion paper on approach of using multiple WIDs for Rel-14 | Noted | We have selected the approach as described in 4009 option 2. |
| Cont | [S1-154182](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154182.zip) | Home Office (UK) | TS structure for MC services | Noted |  |
| Cont | S1-154012 | US Department of Commerce | Identifying common service requirements for MCPTT, MCVideo and MCData | Noted |  |
| Cont | S1-154181 | Home Office (UK) | Process proposal for compiling MCVideo/MCData common core and difference requirements compared with MCPTT | Noted |  |
| Cont | [S1-154234](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154234.zip) | UK Home Office | Proposal for common requirements in mission critical services – Text proposal | Noted |  |
| WID | S1-154007 | US Department of Commerce | New WID on Mission Critical Service Enablers for LTE (MCSE) | Revised to S1-154382 |  |
| WID | [S1-154382](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154382.zip) | US Department of Commerce | New WID on Mission Critical Service Enablers for LTE (MCSE) | Revised to S1-154395 | Revision of S1-154007. |
| WID | [S1-154395](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154395.zip) | US Department of Commerce | New WID on Mission Critical Service Enablers for LTE (MCSE) | Agreed | *Revision of S1-154007.*Revision of S1-154382. |
| WID | S1-154008 | US Department of Commerce | New WID on Mission Critical Push to Talk over LTE (MCPTT) | Revised to S1-154383 | Comment: We need to find a different name than the Rel-13 WID |
| WID | [S1-154383](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154383.zip) | US Department of Commerce | New WID on Mission Critical Push to Talk over LTE (MCPTT) | Revised to S1-154396 | *Comment: We need to find a different name than the Rel-13 WID*Revision of S1-154008. |
| WID | [S1-154396](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154396.zip) | US Department of Commerce | New WID on Mission Critical Push to Talk over LTE (MCPTT) | Agreed | *Comment: We need to find a different name than the Rel-13 WID**Revision of S1-154008.*Revision of S1-154383. |
| WID | S1-154081 | Ministry of Interior, France | Mission Critical Video over LTE | Revised to S1-154384 |  |
| WID | [S1-154384](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154384.zip) | Ministry of Interior, France | Mission Critical Video over LTE | Revised to S1-154397 | Revision of S1-154081. |
| WID | [S1-154397](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154397.zip) | Ministry of Interior, France | Mission Critical Video over LTE | Agreed | *Revision of S1-154081.*Revision of S1-154384. |
| WID | S1-154082 | Ministry of Interior, France | Mission Critical Data over LTE | Revised to S1-154385 |  |
| WID | [S1-154385](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154385.zip) | Ministry of Interior, France | Mission Critical Data over LTE | Revised to S1-154398 | Revision of S1-154082. |
| WID | [S1-154398](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154398.zip) | Ministry of Interior, France | Mission Critical Data over LTE | Agreed | *Revision of S1-154082.*Revision of S1-154385. |
| CR | [S1-154187](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154187.zip) | Home Office – UK | Mission Critical Video and Data over LTE | Noted |  |
| Cont | [S1-154013](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154013.zip) | US Department of Commerce | TS Skeleton for Mission Critical Push To Talk over LTE (MCPTT) | Noted |  |
| Cont | [S1-154014](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154014.zip) | US Department of Commerce | TS Skeleton for Mission Critical Service Enablers for LTE (MCSE) | Revised to S1-154519 |  |
| Cont | [S1-154519](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154519.zip) | US Department of Commerce | TS Skeleton for Mission Critical Service Enablers for LTE (MCSE) | Revised to S1-154570 | Revision of S1-154014. |
| Cont | [S1-154570](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154570.zip) | US Department of Commerce | TS Skeleton for Mission Critical Service Enablers for LTE (MCSE) | Agreed | *Revision of S1-154014.*Revision of S1-154519.No presentationAgreed as basis for future contributions |
| Cont | S1-154083 | Ministry of Interior, France | Skeleton for MCVideo TS | Revised to S1-154520 |  |
| Cont | [S1-154520](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154520.zip) | Ministry of Interior, France | Skeleton for MCVideo TS | Revised to S1-154574 | Revision of S1-154083. |
| Cont | [S1-154574](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154574.zip) | Ministry of Interior, France | Skeleton for MCVideo TS | Agreed | *Revision of S1-154083.*Revision of S1-154520.No presentation |
| Cont | S1-154084 | Ministry of Interior, France | MCData TS | Revised to S1-154521 |  |
| Cont | [S1-154521](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154521.zip) | Ministry of Interior, France | MCData TS | Revised to S1-154575 | Revision of S1-154084. |
| Cont | [S1-154575](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154575.zip) | Ministry of Interior, France | MCData TS | Agreed | *Revision of S1-154084.*Revision of S1-154521.No presentation |
| Cont | S1-154192 | UK Home Office | Proposal for common requirements in mission critical services – spreadsheet index | Noted |  |
| Cont | S1-154191 | UK Home Office | (P-CR) for Inter MC service interworking requirements | Revised to S1-154518 |  |
| Cont | [S1-154518](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154518.zip) | UK Home Office | (P-CR) for Inter MC service interworking requirements | Agreed | Revision of S1-154191. |
| Cont | [S1-154189](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CTemp%5CTemp1_S1-154001.zip%5Cdocs%5CS1-154189.zip) | UK Home Office | MCData requirements – Introduction of generic MC data capabilities | Noted |  |
| Cont | [S1-154190](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154190.zip) | UK Home Office | P-CR to 22.880 for MCData generic capabilities service requirements | Merged into S1-154394 |  |
| Cont | [S1-154394](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154394.zip) | UK Home Office | P-CR to 22.880 for MCData generic capabilities service requirements | Agreed | Merge of S1-154190+S1-154089. |
| Unlicensed Spectrum Offloading |
| WID | [S1-154135](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154135.zip) | Qualcomm Incorporated | Unlicensed Spectrum Offloading System enhancements | Noted |  |
| CR | [S1-154136](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154136.zip) | Qualcomm Incorporated, Nokia Networks, NTT DoCoMo, Verizon UK | CR22.115v13.3.0: Differentiated charging of traffic when using unlicensed spectrum | Noted | WI code USOS Rel-14 CR0078R- Cat BComment: changes on changes |
| CR | [S1-154137](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154137.zip) | Qualcomm Incorporated, Nokia Networks, Verizon UK | CR22.101v14.1.0: Policy usage when using unlicensed spectrum | Noted | WI code USOS Rel-14 CR0504R- Cat B |
| EnTV |
| WID | [S1-154183](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154183.zip) | Huawei Technologies | WID on 3GPP enhancement for TV service | Revised to S1-154485 |  |
| WID | [S1-154485](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154485.zip) | Huawei Technologies | WID on 3GPP enhancement for TV service | Revised to S1-154586 | Revision of S1-154183. |
| WID | [S1-154586](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154586.zip) | Huawei Technologies | WID on 3GPP enhancement for TV service | Agreed | *Revision of S1-154183.*Revision of S1-154485.No presentation |
| Secondary Access LTE Networks |
| Cont | [S1-154202](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154202.zip) | Qualcomm Incorporated | Use cases for Secondary Access LTE Networks | Revised to S1-154275 | File corrupted |
| Cont | [S1-154275](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154275.zip) | Qualcomm Incorporated | Use cases for Secondary Access LTE Networks | Noted | Revision of S1-154202 to repair corrupted file |
| WID | [S1-154200](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154200.zip) | Qualcomm Incorporated | New Study on Secondary Access LTE Networks | Revised to S1-154486 |  |
| WID | [S1-154486](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154486.zip) | Qualcomm Incorporated | New Study on Secondary Access LTE Networks | Noted | Revision of S1-154200. |
| Data Off |
| Cont | [S1-154217](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154217.zip) | Orange | Discussion paper Data Off | Noted |  |
| WID | [S1-154220](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154220.zip) | Orange | New WID for Data Off | Revised to S1-154487 |  |
| WID | [S1-154487](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154487.zip) | Orange | New WID for Data Off | Revised to S1-154579 | Revision of S1-154220. |
| WID | [S1-154579](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154579.zip) | Orange | New WID for Data Off | Revised to S1-154585 | *Revision of S1-154220.*Revision of S1-154487. |
| WID | [S1-154585](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154585.zip) | Orange | New WID for Data Off | Agreed | *Revision of S1-154220.**Revision of S1-154487.*Revision of S1-154579.No presentation |
| vMOS |
| Cont | [S1-154222](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154222.zip) | Huawei Technologies | Objective video MOS (vMOS) considerations in 3GPP | Noted |  |
| 1. **Rel-13 and earlier contributions**
 |
| MCPTT |
| CR | [S1-154023](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154023.zip) | US Department of Commerce (SA1 MCPTT Rapporteur) | CR22.179v13.2.0: Edits, formatting, and style corrections | Revised to S1-154482 | WI code MCPTT Rel-13 CR0033R- Cat DComment: Cat-D to a frozen release. |
| CR | [S1-154482](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154482.zip) | US Department of Commerce (SA1 MCPTT Rapporteur) | CR22.179v13.2.0: Edits, formatting, and style corrections | Agreed | *WI code MCPTT Rel-13 CR0033R- Cat D**Comment: Cat-D to a frozen release.*Revision of S1-154023.Change Cat-D to Cat-FNo presentation |
| CR | [S1-154212](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154212.zip) | Home Office | CR22.179v13.2.0: MCPTT Emergency Group Call correction | Revised to S1-154483 | WI code MCPTT Rel-13 CR0034R- Cat FComment: does CN box need to be checked? |
| CR | [S1-154483](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154483.zip) | Home Office | CR22.179v13.2.0: MCPTT Emergency Group Call correction | Agreed | *WI code MCPTT Rel-13 CR0034R- Cat F**Comment: does CN box need to be checked?*Revision of S1-154212. |
| CR | [S1-154249](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154249.zip) | Motorola Solutions | CR22.179v13.2.0: KPI 4 when MBMS is used | Revised to S1-154546 | WI code MCPTT Rel-13 CR0035R- Cat F |
| CR | [S1-154546](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154546.zip) | Motorola Solutions | CR22.179v13.2.0: KPI 4 when MBMS is used | Agreed | *WI code MCPTT Rel-13 CR0035R- Cat F*Revision of S1-154249. |
| ACDC |
| CR | [S1-154049](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154049.zip) | HTC | CR22.011v13.3.0: ACDC and Emergency Call | Merged into S1-154285 | WI code ACDC Rel-13 CR0218R- Cat F |
| CR | [S1-154050](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154050.zip) | HTC | CR22.011v14.0.0: ACDC and Emergency Call | Merged into S1-154286 | WI code ACDC Rel-14 CR0219R- Cat AComment: mirror CR |
| CR | [S1-154051](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154051.zip) | HTC | CR22.011v13.3.0: Clarification to allow higher category access when lower cat is not allowed | Merged into S1-154285 | WI code ACDC Rel-13 CR0220R- Cat F |
| CR | [S1-154052](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154052.zip) | HTC | CR22.011v14.0.0: Clarification to allow higher category access when lower cat is not allowed | Merged into S1-154286 | WI code ACDC Rel-14 CR0221R- Cat AComment: mirror CR |
| Cont | [S1-154048](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154048.zip) | HTC Corporation | ACDC and Emergency Call | Withdrawn | Not available |
| CR | [S1-154053](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154053.zip) | HTC Corporation | Clarification to allow higher category access when lower cat is not allowed | Withdrawn | Not available |
| ProSe |
| CR | [S1-154133](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154133.zip) | Qualcomm Incorporated | CR22.278v12.6.0: Clarification on ProSe Communication only relating to Public Safety ProSe-enabled UEs | Revised to S1-1544481 | WI code ProSe Rel-12 CR0221R- Cat F |
| CR | [S1-154481](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154481.zip) | Qualcomm Incorporated | CR22.278v12.6.0: Clarification on ProSe Communication only relating to Public Safety ProSe-enabled UEs | Agreed | *WI code ProSe Rel-12 CR0221R- Cat F*Revision of S1-154133.Remove the restriction to apply only for Public Safety.No presentation |
| CR | [S1-154134](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154134.zip) | Qualcomm Incorporated | CR22.278v13.2.0: Clarification on ProSe Communication only relating to Public Safety ProSe-enabled UEs | Noted | WI code ProSe Rel-13 CR0222R- Cat FComment: a Rel-13 WI code is needed: eProSe |
| GTT and Real Time Text |
| CR | [S1-154233](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154233.zip) | Qualcomm Incorporated | CR22.173v13.0.0: Clarification of relationship between GTT and Real Time Text | Revised to S1-154477 | WI code TEI13 Rel-13 CR0104R- Cat F |
| CR | [S1-154477](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154477.zip) | Qualcomm Incorporated | CR22.173v13.0.0: Clarification of relationship between GTT and Real Time Text | Agreed | *WI code TEI13 Rel-13 CR0104R- Cat F*Revision of S1-154233. |
| CR | [S1-154236](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154236.zip) | Qualcomm Incorporated | CR22.101v13.6.0: Clarification of relationship between GTT and Real Time Text | Revised to S1-154478 | WI code TEI13 Rel-13 CR0506R- Cat F |
| CR | [S1-154478](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154478.zip) | Qualcomm Incorporated | CR22.101v13.6.0: Clarification of relationship between GTT and Real Time Text | Agreed | *WI code TEI13 Rel-13 CR0506R- Cat F*Revision of S1-154236. |
| 1. **Rel-14 Work Item contributions**
 |
| MPS\_Mods: Multimedia Priority Service (MPS) Modifications [SP-150043] |
| **Work status prior to this meeting:**Latest draft:Target completion date: SA#72 (06/2016)Percentage completion: 40% |
| CR | S1-154055 | Applied Communication Sciences, OEC, Alcatel-Lucent, AT&T, Verizon | CR22.153v14.1.0: Addition of end-to-end-cases in general description | Revised to S1-154442 | WI code MPS\_mods Rel-14 CR0R- Cat FComment: CR-number is needed |
| CR | [S1-154442](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154442.zip) | Applied Communication Sciences, OEC, Alcatel-Lucent, AT&T, Verizon | CR22.153v14.1.0: Addition of end-to-end-cases in general description | Agreed | *WI code MPS\_mods Rel-14 CR0R- Cat F**Comment: CR-number is needed*Revision of S1-154055.No presentation |
| CR | S1-154056 | Applied Communication Sciences, OEC, Alcatel-Lucent, AT&T, Verizon, Sprint | CR22.153v14.1.0: Clarification of high level MPS requirements | Revised to S1-154443 | WI code MPS\_mods Rel-14 CR0R- Cat FComment: CR-number is needed |
| CR | [S1-154443](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154443.zip) | Applied Communication Sciences, OEC, Alcatel-Lucent, AT&T, Verizon, Sprint | CR22.153v14.1.0: Clarification of high level MPS requirements | Agreed | *WI code MPS\_mods Rel-14 CR0R- Cat F**Comment: CR-number is needed*Revision of S1-154056.No presentation |
| CR | S1-154057 | Applied Communication Sciences, OEC, Alcatel-Lucent, AT&T, Verizon, Sprint | CR22.153v14.1.0: Fix inconsistent requirements on invocation of MPS priority. | Revised to S1-154444 | WI code MPS\_mods Rel-14 CR0R- Cat FComment: CR-number is needed |
| CR | [S1-154444](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154444.zip) | Applied Communication Sciences, OEC, Alcatel-Lucent, AT&T, Verizon, Sprint | CR22.153v14.1.0: Fix inconsistent requirements on invocation of MPS priority. | Agreed | *WI code MPS\_mods Rel-14 CR0R- Cat F**Comment: CR-number is needed*Revision of S1-154057.No presentation |
| CR | S1-154058 | Applied Communication Sciences, OEC, Alcatel-Lucent, AT&T, Verizon, T-Mobile US | CR22.153v14.1.0: MPS security requirements | Revised to S1-154445 | WI code MPS\_mods Rel-14 CR0R- Cat BComment: CR-number is needed |
| CR | [S1-154445](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154445.zip) | Applied Communication Sciences, OEC, Alcatel-Lucent, AT&T, Verizon, T-Mobile US | CR22.153v14.1.0: MPS security requirements | Agreed | *WI code MPS\_mods Rel-14 CR0R- Cat B**Comment: CR-number is needed*Revision of S1-154058.No presentation |
| Other drafting session information (includes MPS\_Mods, eULRS, FS\_PPEPO\_LTE, and eFMSS) |
| AGE | S1-154440 | Rapporteur / Session Chair | Other drafting agenda | Noted |  |
| REP | S1-154441 | Rapporteur / Session Chair | Other drafting report | Agreed |  |
| ELIOT: Enhancing Location Capabilities for Indoor and Outdoor Emergency Communications [SP-150044] |
| **Work status prior to this meeting:**Latest draft:Target completion date: SA#70 (12/2015)Percentage completion: 80% |
| eULRS: Enhancements to User Location Reporting Support [SP-150540] |
| **Work status prior to this meeting:**Latest draft:Target completion date: SA#70 (12/2015)Percentage completion: 0% |
| CR | [S1-154164](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154164.zip) | China Unicom, ZTE, CATR | CR22.101v14.1.0: Requirements for enhancements on User Location Reporting Support | Revised to S1-154497 | WI code 7.3 Rel-14 CR0505R0Comment: R-, WI code: eULRS |
| CR | [S1-154497](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154497.zip) | China Unicom, ZTE, CATR | CR22.101v14.1.0: Requirements for enhancements on User Location Reporting Support | Revised to S1-154446 | *WI code 7.3 Rel-14 CR0505R0**Comment: R-, WI code: eULRS*Revision of S1-154164. |
| CR | [S1-154446](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154446.zip) | China Unicom, ZTE, CATR | CR22.101v14.1.0: Requirements for enhancements on User Location Reporting Support | Revised to S1-154584 | *WI code 7.3 Rel-14 CR0505R0**Comment: R-, WI code: eULRS**Revision of S1-154164.*Revision of S1-154497. |
| CR | [S1-154584](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154584.zip) | China Unicom, ZTE, CATR | CR22.101v14.1.0: Requirements for enhancements on User Location Reporting Support | Withdrawn | *WI code 7.3 Rel-14 CR0505R0**Comment: R-, WI code: eULRS**Revision of S1-154164.**Revision of S1-154497.*Revision of S1-154446. |
| V2XLTE: LTE support for V2X services [SP-150573] |
| **Work status prior to this meeting:**Latest draft:Target completion date: SA#71 (03/2016)Percentage completion: 0% |
| Cont | S1-154063 | Rapporteur | V2X TS Skeleton Proposal | Not handled |  |
| Cont | S1-154064 | Rapporteur | Proposed text for Introduction and Scope sections for V2X TS | Not handled |  |
| Cont | S1-154065 | Rapporteur | Proposed list of references for References section for V2X TS | Not handled |  |
| Cont | S1-154066 | Rapporteur | Proposed list of definitions and acronyms for V2X TS | Not handled |  |
| Cont | S1-154068 | Rapporteur | Proposed Text for Overview Section for V2X TS | Not handled |  |
| Cont | S1-154092 | Fujitsu | Proposal for V2XLTE Requirements grouping | Not handled |  |
| Cont | S1-154080 | Huawei, HiSilicon | V2X specific service requirements | Not handled | Comment: CR form not needed until TS has been sent for approval to SA |
| Cont | S1-154085 | Huawei, HiSilicon | V2X overall service requirements | Not handled | Comment: CR form not needed until TS has been sent for approval to SA |
| Cont | [S1-154211](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154211.zip) | Anemone Technology | Maturity of Draft TR 22.885 Study on LTE support for V2X Services | Revised to S1-154280 | Revised prior to meeting |
| Cont | [S1-154280](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154280.zip) | Anemone Technology | Maturity of Draft TR 22.885 Study on LTE support for V2X Services | Not handled | Revision of S1-154211. |
| Cont | [S1-154138](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154138.zip) | Fujitsu | Use case on “Remote diagnosis and just in time repair notification” | Moved to 8.8 |  |
| Cont | S1-154046 | Huawei Technologies | V2X service requirement consolidation | Withdrawn | Not available |
| V2X drafting session information (includes also FS\_V2XLTE) and V2XLTE output |
| AGE | S1-154410 | Rapporteur / Session Chair | V2X drafting agenda | Noted |  |
| REP | [S1-154411](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154411.zip) | Rapporteur / Session Chair | V2X drafting report | Agreed |  |
| TS | S1-154450 | Rapporteur | TS22.xxxv0.1.0 to include agreements at this meeting | Withdrawn |  |
| Other Rel-14 Work Item contributions and CRs |
| CR | [S1-154159](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154159.zip) | Vodafone, Huawei, Orange. Telia Sonera | CR22.011v14.0.0: Requirements to support a minimum set of services when ME data switch is set to off. | Revised to S1-154490 | WI code TEI14 Rel-14 CR0224R- Cat BComment: Work item needed: Data-Off |
| CR | [S1-154490](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154490.zip) | Vodafone, Huawei, Orange. Telia Sonera | CR22.011v14.0.0: Requirements to support a minimum set of services when ME data switch is set to off. | Revised to S1-154580 | *WI code TEI14 Rel-14 CR0224R- Cat B**Comment: Work item needed: Data-Off*Revision of S1-154159. |
| CR | [S1-154580](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154580.zip) | Vodafone, Huawei, Orange. Telia Sonera | CR22.011v14.0.0: Requirements to support a minimum set of services when ME data switch is set to off. | Revised to S1-154589 | *WI code TEI14 Rel-14 CR0224R- Cat B**Comment: Work item needed: Data-Off**Revision of S1-154159.*Revision of S1-154490. |
| CR | [S1-154589](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154589.zip) | Vodafone, Huawei, Orange. Telia Sonera | CR22.011v14.0.0: Requirements to support a minimum set of services when ME data switch is set to off. | Agreed | *WI code TEI14 Rel-14 CR0224R- Cat B**Comment: Work item needed: Data-Off**Revision of S1-154159.**Revision of S1-154490.*Revision of S1-154580.No presentation |
| 1. **Study Item contributions**
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| * 1. **FS\_Smarter: New Services and Markets Technology Enablers [SP-150142]**
 |
| **Contributions to TR 22.891 and general FS\_SMARTER level contributions****Work status prior to this meeting:**Latest draft: TR 22.891v1.1.0Target completion date: SA#71 (03/2016)Percentage completion: 80% |
| TR | [S1-154054](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154054.zip) | Rapporteur | TR22.891v110 | Agreed | Agreed as input for this meeting |
| Cont | [S1-154174](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154174.zip) | Nokia Networks | Proposed Clean-up of TR 22.891 | Revised to S1-154492 | General |
| Cont | [S1-154492](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154492.zip) | Nokia Networks | Proposed Clean-up of TR 22.891 | Withdrawn | *General*Revision of S1-154174.Just be the editorial changes |
| Cont | [S1-154175](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154175.zip) | MediaTek | FS\_SMARTER: Common Terminology | Noted | General |
| Cont | [S1-154177](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154177.zip) | MediaTek | Introduction of common terminology | Revised to S1-154493 | General |
| Cont | [S1-154493](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154493.zip) | MediaTek | Introduction of common terminology | Revised to S1-154548 | *General*Revision of S1-154177. |
| Cont | [S1-154548](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154548.zip) | MediaTek | Introduction of common terminology | Agreed | *General**Revision of S1-154177.*Revision of S1-154493. |
| Cont | [S1-154168](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154168.zip) | ZTE Corporation | Modification Higher accuracy positioning family in section 6.2 | Agreed | GroupingNo presentation |
| Cont | [S1-154176](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154176.zip) | Nokia Networks | Proposed new family structure for CriC use cases in TR 22.891 | Revised to S1-154494 | Grouping |
| Cont | [S1-154494](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154494.zip) | Nokia Networks | Proposed new family structure for CriC use cases in TR 22.891 | Withdrawn | *Grouping*Revision of S1-154176. |
| Cont | [S1-154195](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154195.zip) | China Mobile | Update text on the grouping of use cases to section 6.2 | Agreed | Grouping |
| Cont | [S1-154162](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154162.zip) | Huawei | Grouping of Use Case 60-72 from FS\_SMARTER | Revised to S1-154496 | Grouping |
| Cont | [S1-154496](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154496.zip) | Huawei | Grouping of Use Case 60-72 from FS\_SMARTER | Agreed | *Grouping*Revision of S1-154162. |
| Cont | [S1-154178](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154178.zip) | Nokia Networks | Allocation of new use cases to CriC in TR 22.891 | Noted | Grouping |
| Cont | [S1-154205](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154205.zip) | Nokia Networks | Allocation of a new use case to eMBB in TR 22.891 | Noted | GroupingAdding wireless local loop is taken into account in 4496 |
| Cont | [S1-154088](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154088.zip) | Giesecke & Devrient, Oberthur Technologies, Gemalto, Morpho Cards | Security Considerations | Revised to S1-150305 | Security |
| Cont | [S1-154305](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154305.zip) | Giesecke & Devrient, Oberthur Technologies, Gemalto, Morpho Cards | Security Considerations | Noted | *Security*Revision of S1-154088. |
| Cont | [S1-154188](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154188.zip) | Gemalto, Giesecke & Devrient, Oberthur Technologies | 5G-EUTRAN multi-RATs capable UE | Revised to S1-150304 | Security |
| Cont | [S1-154304](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154304.zip) | Gemalto, Giesecke & Devrient, Oberthur Technologies | 5G-EUTRAN multi-RATs capable UE | Noted | *Security*Revision of S1-154188. |
| Cont | [S1-154223](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154223.zip) | Giesecke & Devrient, Deutsche Telekom, Oberthur Technologies, Gemalto, Morpho Cards | pCR to TR 22.891 on IoT Device Initialization | Revised to S1-154323 | Security |
| Cont | [S1-154323](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154323.zip) | Giesecke & Devrient, Deutsche Telekom, Oberthur Technologies, Gemalto, Morpho Cards | pCR to TR 22.891 on IoT Device Initialization | Noted | *Security*Revision of S1-154223. |
| Cont | [S1-154011](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154011.zip) | III | Updated Use Case and Requirements for DA2GC | Noted | Update use case 5.66 |
| Cont | [S1-154227](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154227.zip) | Huawei | FS\_SMARTER 5.50 Updates for Video | Revised to S1-154324 | Update use case 5.50 |
| Cont | [S1-154324](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154324.zip) | Huawei | FS\_SMARTER 5.50 Updates for Video | Agreed | *Update use case 5.50*Revision of S1-154227.No presentation |
| Cont | [S1-154244](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154244.zip) | LG Electronics | Some clarification on the Use Case of Connected Vehicles | Agreed | Update use case 5.33No presentation |
| Cont | [S1-154246](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154246.zip) | Ericsson | UE capabilities regarding dual connectivity | Revised to S1-154325 | Update use case 5.28 |
| Cont | [S1-154325](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154325.zip) | Ericsson | UE capabilities regarding dual connectivity | Agreed | *Update use case 5.28*Revision of S1-154246.No presentation |
| Cont | [S1-154067](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154067.zip) | Applied Communication Sciences, OEC, Alcatel-Lucent, AT&T, Verizon, T-Mobile US | SMARTER Support of MPS/ETS | Revised to S1-154326 | New use case |
| Cont | [S1-154326](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154326.zip) | Applied Communication Sciences, OEC, Alcatel-Lucent, AT&T, Verizon, T-Mobile US | SMARTER Support of MPS/ETS | Revised to S1-154557 | *New use case*Revision of S1-154067. |
| Cont | [S1-154557](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154557.zip) | Applied Communication Sciences, OEC, Alcatel-Lucent, AT&T, Verizon, T-Mobile US | SMARTER Support of MPS/ETS | Agreed | *New use case**Revision of S1-154067.*Revision of S1-154326. |
| Cont | [S1-154069](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154069.zip) | Applied Communication Sciences, OEC, Alcatel-Lucent, AT&T, T-Mobile US | Relative Priority Decisions for Critical Communication Services | Merged into S1-154327 | New use case |
| Cont | [S1-154071](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154071.zip) | China Mobile Communications Corporation | V2X Use Case: Virtual traffic lights | Moved to 8.8 | New use caseComment: in Vancouver we decided to postpone 5G V2X to after completion of V2X\_LTE normative work |
| Cont | [S1-154232](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154232.zip) | Huawei Technologies | New SMARTER use cases on home networking | Withdrawn | New use case |
| Cont | [S1-154243](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154243.zip) | Samsung | Use case for highly reliable and high latency tolerant services | Revised to S1-154303 | New use case |
| Cont | [S1-154303](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-150303.zip) | Samsung | Use case for highly reliable and high latency tolerant services | Revised to S1-154328 | *New use case*Revision of S1-154243. |
| Cont | [S1-154328](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154328.zip) | Samsung | Use case for highly reliable and high latency tolerant services | Revised to S1-154550 | *New use case**Revision of S1-154243.*Revision of S1-154303. |
| Cont | [S1-154550](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154550.zip) | Samsung | Use case for highly reliable and high latency tolerant services | Agreed | *New use case**Revision of S1-154243.**Revision of S1-154303.*Revision of S1-154328. |
| Cont | [S1-154010](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154010.zip) | Institute for Information Industry (III) | Summary of CEPT Report 52 regarding BDA2GC | Noted | For information only |
| Cont | [S1-154238](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154238.zip) | TNO | 5G-PPP White Paper on eHealth Vertical Sector | Noted | For information only |
| Cont | [S1-154239](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154239.zip) | TNO | 5G-PPP White Paper on Factories-of-the-Future Vertical Sector | Noted | For information only |
| Cont | [S1-154240](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154240.zip) | TNO | 5G-PPP White Paper on Energy Vertical Sector | Noted | For information only |
| Cont | [S1-154241](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154241.zip) | TNO | 5G-PPP White Paper on Automotive Vertical Sector | Noted | For information only |
| Cont | [S1-154228](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154228.zip) | Deutsche Telekom | Allocation of a new use case to NEO in TR 22.891 | Withdrawn | Not available |
| Cont | [S1-154507](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154507.zip) | Mediatek | TR22.891 eMBB Families | Revised to S1-154600 |  |
| Cont | [S1-154600](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154600.zip) | Mediatek | TR22.891 eMBB Families | Agreed | Revision of S1-154507.No presentation |
| Cont | [S1-154508](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154508.zip) | Mediatek | TR22.eMBB eMBB Families | Withdrawn |  |
| FS\_SMARTER drafting session information (includes BBs) and FS\_SMARTER output |
| AGE | S1-154300 | Rapporteur / Session Chair | FS\_SMARTER drafting agenda | Noted |  |
| REP | S1-154301 | Rapporteur / Session Chair | FS\_SMARTER drafting report | Agreed |  |
| TR | S1-154451 | Rapporteur | TR22.891 v1.2.0 to include agreements at this meeting | Agreed | Agreed as basis for future contributionsNo presentation |
| FS\_SMARTER-mIoT: Study on New Services and Markets Technology Enablers - massive Internet of Things [S1-153204] |
| **Contributions to Building Block TR****Work status prior to this meeting:**Latest draft: TR 22.7xxv0.1.0Target completion date: SA#72 (06/2016)Percentage completion: 10% |
| Cont | [S1-154157](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154157.zip) | Vodafone | Analysis of current requirements for mIoT | Noted | General |
| Cont | [S1-154032](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154032.zip) | Alcatel-Lucent | FS\_MIoT Internet of Things Description | Revised to S1-154332 | Internet of Things |
| Cont | [S1-154332](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154332.zip) | Alcatel-Lucent | FS\_MIoT Internet of Things Description | Agreed | *Internet of Things*Revision of S1-154032. |
| Cont | [S1-154029](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154029.zip) | Alcatel-Lucent, Intel | FS\_MIoT Internet of Things security aspects | Revised into S1-154333 | Internet of Things |
| Cont | [S1-154333](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154333.zip) | Alcatel-Lucent, Intel | FS\_MIoT Internet of Things security aspects | Revised to S1-154551 | *Internet of Things*S1-154029 |
| Cont | [S1-154551](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154551.zip) | Alcatel-Lucent, Intel | FS\_MIoT Internet of Things security aspects | Agreed | *Internet of Things**Merge of S1-154029+S1-154332.*Revision of S1-154333.No presentation |
| Cont | [S1-154030](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154030.zip) | Alcatel-Lucent, Intel | FS\_MIoT Support for Non-Initialized devices | Revised to S1-154334 | Internet of Things |
| Cont | [S1-154334](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154334.zip) | Alcatel-Lucent, Intel | FS\_MIoT Support for Non-Initialized devices | Withdrawn | *Internet of Things*Revision of S1-154030. |
| Cont | [S1-154229](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154229.zip) | Giesecke & Devrient | FS\_SMARTER-MIoT Device Initialisation | Revised to S1-154331 | Internet of Things |
| Cont | [S1-154331](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154331.zip) | Giesecke & Devrient | FS\_SMARTER-MIoT Device Initialisation | Withdrawn | *Internet of Things*Revision of S1-154229. |
| Cont | [S1-154031](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154031.zip) | Alcatel-Lucent, Intel | FS\_MIoT Support for subscription updates | Revised to S1-154335 | Internet of Things |
| Cont | [S1-154335](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154335.zip) | Alcatel-Lucent, Intel | FS\_MIoT Support for subscription updates | Withdrawn | *Internet of Things*Revision of S1-154031. |
| Cont | [S1-154091](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154091.zip) | KPN | Connectivity scenario in IoT | Revised to S1-154330 | Internet of Things |
| Cont | [S1-154330](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154330.zip) | KPN | Connectivity scenario in IoT | Withdrawn | *Internet of Things*Revision of S1-154091. |
| Cont | [S1-154033](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154033.zip) | Alcatel-Lucent | FS\_MIoT Sensor Network description | Revised to S1-154336 | Sensor Networks |
| Cont | [S1-154336](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154336.zip) | Alcatel-Lucent | FS\_MIoT Sensor Network description | Revised to S1-154552 | *Sensor Networks*Revision of S1-154033. |
| Cont | [S1-154552](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154552.zip) | Alcatel-Lucent | FS\_MIoT Sensor Network description | Agreed | *Sensor Networks**Revision of S1-154033.*Revision of S1-154336.No presentation |
| Cont | [S1-154034](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154034.zip) | Alcatel-Lucent | FS\_MIoT Bulk Provisioning | Revised to S1-154337 | Sensor Networks, Security |
| Cont | [S1-154337](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154337.zip) | Alcatel-Lucent | FS\_MIoT Bulk Provisioning | Revised to S1-154553 | *Sensor Networks, Security*Revision of S1-154034. |
| Cont | [S1-154553](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154553.zip) | Alcatel-Lucent | FS\_MIoT Bulk Provisioning | Agreed | *Sensor Networks, Security**Revision of S1-154034.*Revision of S1-154337.No presentation |
| Cont | [S1-154035](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154035.zip) | Alcatel-Lucent | FS\_MIoT Resource Efficient Access | Revised to S1-154338 | Sensor Networks |
| Cont | [S1-154338](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154338.zip) | Alcatel-Lucent | FS\_MIoT Resource Efficient Access | Revised to S1-154554 | *Sensor Networks*Revision of S1-154035. |
| Cont | [S1-154554](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154554.zip) | Alcatel-Lucent | FS\_MIoT Resource Efficient Access | Agreed | *Sensor Networks**Revision of S1-154035.*Revision of S1-154338. |
| Cont | [S1-154036](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154036.zip) | Alcatel-Lucent | FS\_MIoT Diverse Mobility Management | Revised to S1-154339 | Sensor Networks |
| Cont | [S1-154339](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154339.zip) | Alcatel-Lucent | FS\_MIoT Diverse Mobility Management | Revised to S1-154555 | *Sensor Networks*Revision of S1-154036. |
| Cont | [S1-154555](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154555.zip) | Alcatel-Lucent | FS\_MIoT Diverse Mobility Management | Revised to S1-154602 | *Sensor Networks**Revision of S1-154036.*Revision of S1-154339. |
| Cont | [S1-154602](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154602.zip) | Alcatel-Lucent | FS\_MIoT Diverse Mobility Management | Agreed | *Sensor Networks**Revision of S1-154036.**Revision of S1-154339.*Revision of S1-154555.No presentation |
| Cont | [S1-154037](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154037.zip) | Alcatel-Lucent | FS\_MIoT expanding wearables to tethered devices | Merged into S1-154502 | Wearables |
| Cont | [S1-154502](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154502.zip) | Alcatel-Lucent | FS\_MIoT expanding wearables to tethered devices | Revised to S1-154329 | *Wearables*Merge of S1-154037+S1-154278 |
| Cont | [S1-154329](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154329.zip) | Alcatel-Lucent | FS\_MIoT expanding wearables to tethered devices | Revised to S1-154556 | *Wearables**Revision of S1-154037.*Revision of S1-154502. |
| Cont | [S1-154556](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154556.zip) | Alcatel-Lucent | FS\_MIoT expanding wearables to tethered devices | Agreed | *Wearables**Revision of S1-154037.**Revision of S1-154502.*Revision of S1-154329.No presentation |
| Cont | [S1-154090](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154090.zip) | KPN, TNO | Discussion on wearables with 3GPP and non-3GPP RAT | Revised to S1-154277 | Wearables |
| Cont | [S1-154277](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CTemp%5CTemp1_S1-154001.zip%5Cdocs%5CS1-154277.zip) | KPN, TNO | Discussion on wearables with 3GPP and non-3GPP RAT | Noted | *Wearables*Revision of S1-154090. |
| Cont | [S1-154169](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154169.zip) | Huawei, Hisilicon, KPN, Intel, LGE, ETRI | Description of Smart Wearable (PAN) family in MIoT TR | Revised to S1-154278 | Wearables |
| Cont | [S1-154278](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CTemp%5CTemp1_S1-154001.zip%5Cdocs%5CS1-154278.zip) | Huawei, Hisilicon, KPN, Intel, LGE, ETRI | Description of Smart Wearable (PAN) family in MIoT TR | Merged into S1-154502 | *Wearables*Revision of S1-154169. |
| Cont | [S1-154170](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154170.zip) | Huawei, Hisilicon, KPN, Intel, LGE, ETRI | Traffic scenarios of Smart Wearable (PAN) family in MIoT TR | Revised to S1-154503 | Wearables |
| Cont | [S1-154503](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154503.zip) | Huawei, Hisilicon, KPN, Intel, LGE, ETRI | Traffic scenarios of Smart Wearable (PAN) family in MIoT TR | Revised to S1-154340 | *Wearables*Revision of S1-154170. |
| Cont | [S1-154340](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154340.zip) | Huawei, Hisilicon, KPN, Intel, LGE, ETRI | Traffic scenarios of Smart Wearable (PAN) family in MIoT TR | Revised to S1-154559 | *Wearables**Revision of S1-154170.*Revision of S1-154503. |
| Cont | [S1-154559](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154559.zip) | Huawei, Hisilicon, KPN, Intel, LGE, ETRI | Traffic scenarios of Smart Wearable (PAN) family in MIoT TR | Agreed | *Wearables**Revision of S1-154170.**Revision of S1-154503.*Revision of S1-154340.No presentation |
| Cont | [S1-154171](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154171.zip) | Huawei, Hisilicon, KPN, Intel, LGE, ETRI | Potential requirements of Smart Wearable (PAN) family in MIoT TR | Revised to S1-154279 | Wearables |
| Cont | [S1-154279](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CTemp%5CTemp1_S1-154001.zip%5Cdocs%5CS1-154279.zip) | Huawei, Hisilicon, KPN, Intel, LGE, ETRI | Potential requirements of Smart Wearable (PAN) family in MIoT TR | Revised to S1-154504 | *Wearables*Revision of S1-154171. |
| Cont | [S1-154504](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154504.zip) | Huawei, Hisilicon, KPN, Intel, LGE, ETRI | Potential requirements of Smart Wearable (PAN) family in MIoT TR | Revised to S1-154341 | *Wearables**Revision of S1-154171.*Revision of S1-154279. |
| Cont | [S1-154341](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154341.zip) | Huawei, Hisilicon, KPN, Intel, LGE, ETRI | Potential requirements of Smart Wearable (PAN) family in MIoT TR | Revised to S1-154561 | *Wearables**Revision of S1-154171.**Revision of S1-154279.*Revision of S1-154504. |
| Cont | [S1-154561](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154561.zip) | Huawei, Hisilicon, KPN, Intel, LGE, ETRI | Potential requirements of Smart Wearable (PAN) family in MIoT TR | Revised to S1-154603 | *Wearables**Revision of S1-154171.**Revision of S1-154279.**Revision of S1-154504.*Revision of S1-154341. |
| Cont | [S1-154603](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154603.zip) | Huawei, Hisilicon, KPN, Intel, LGE, ETRI | Potential requirements of Smart Wearable (PAN) family in MIoT TR | Agreed | *Wearables**Revision of S1-154171.**Revision of S1-154279.**Revision of S1-154504.**Revision of S1-154341.*Revision of S1-154561. |
| FS\_SMARTER-mIoT output |
| TR | S1-154452 | Rapporteur | TR22.7xx v0.2.0 to include agreements at this meeting | Agreed | Agreed as basis for future contributionsNo presentation |
| FS\_SMARTER-CriC: Study on SMARTER Critical Communications [S1-153205] |
| **Contributions to Building Block TR****Work status prior to this meeting:**Latest draft: TR 22.7xxv0.1.0Target completion date: SA#72 (06/2016)Percentage completion: 10% |
| Cont | [S1-154072](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154072.zip) | ETRI | Proposed text for Critical Communications | Revised to S1-154342 | General |
| Cont | [S1-154342](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154342.zip) | ETRI | Proposed text for Critical Communications | Noted | *General*Revision of S1-154072. |
| Cont | [S1-154206](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154206.zip) | Nokia Networks | Proposed new family structure for CriC use cases in CriC TR | Noted | General |
| Cont | [S1-154207](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154207.zip) | Nokia Networks | Proposed description for CriC family on Local control | Noted | General |
| Cont | [S1-154208](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154208.zip) | Nokia Networks | Proposed description for CriC family on Wide-area control | Noted | General |
| Cont | [S1-154209](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154209.zip) | Nokia Networks | Proposed description for CriC family on Priority services | Noted | General |
| Cont | [S1-154145](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154145.zip) | Qualcomm Incorporated | CriC: Ultra-reliable communications | Revised to S1-154343 | Ultra-reliable |
| Cont | [S1-154343](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154343.zip) | Qualcomm Incorporated | CriC: Ultra-reliable communications | Revised to S1-154562 | *Ultra-reliable*Revision of S1-154145. |
| Cont | [S1-154562](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154562.zip) | Qualcomm Incorporated | CriC: Ultra-reliable communications | Agreed | *Ultra-reliable**Revision of S1-154145.*Revision of S1-154343.No presentation |
| Cont | [S1-154146](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154146.zip) | Qualcomm Incorporated | CriC: Extreme real-time communications and the tactile Internet | Revised to S1-154344 | Very low latency |
| Cont | [S1-154344](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154344.zip) | Qualcomm Incorporated | CriC: Extreme real-time communications and the tactile Internet | Revised to S1-154563 | *Very low latency*Revision of S1-154146. |
| Cont | [S1-154563](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154563.zip) | Qualcomm Incorporated | CriC: Extreme real-time communications and the tactile Internet | Agreed | *Very low latency**Revision of S1-154146.*Revision of S1-154344.No presentation |
| Cont | [S1-154147](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154147.zip) | Qualcomm Incorporated | CriC: Connectivity for drones | Withdrawn | Higher reliability, higher availability and lower latency |
| Cont | [S1-154148](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154148.zip) | Qualcomm Incorporated | CriC: Local UAV Collaboration | Withdrawn | Higher reliability and lower latency |
| Cont | [S1-154149](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154149.zip) | Qualcomm Incorporated | CriC: Industrial Factory Automation | Revised to S1-154345 | Higher reliability and lower latency |
| Cont | [S1-154345](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-153145.zip) | Qualcomm Incorporated | CriC: Industrial Factory Automation | Revised to S1-154544 | *Higher reliability and lower latency*Revision of S1-154149.No presentation |
| Cont | [S1-154544](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154544.zip) | Qualcomm Incorporated | CriC: Industrial Factory Automation | Agreed | *Higher reliability and lower latency**Revision of S1-154149.**No presentation*Revision of S1-154345.To show with revisions what is changed to the TR.No presentation |
| Cont | [S1-154150](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154150.zip) | Qualcomm Incorporated | CriC: Industrial Process Automation | Revised to S1-154346 | Higher reliability and lower latency |
| Cont | [S1-154346](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154346.zip) | Qualcomm Incorporated | CriC: Industrial Process Automation | Revised to S1-154547 | *Higher reliability and lower latency*Revision of S1-154150.No presentation |
| Cont | [S1-154547](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154547.zip) | Qualcomm Incorporated | CriC: Industrial Process Automation | Agreed | *Higher reliability and lower latency**Revision of S1-154150.**No presentation*Revision of S1-154346.No presentation |
| Cont | [S1-154154](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154154.zip) | ZTE Corporation | FS\_SMARTER- CriC Higher accuracy positioning Description | Revised to S1-154545 | Higher accuracy positioning |
| Cont | [S1-154545](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154545.zip) | ZTE Corporation | FS\_SMARTER- CriC Higher accuracy positioning Description | Agreed | *Higher accuracy positioning*Revision of S1-154154. |
| Cont | [S1-154155](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154155.zip) | ZTE Corporation | FS\_SMARTER-CriC Higher accuracy positioning Traffic scenarios | Revised to S1-154347 | Higher accuracy positioning |
| Cont | [S1-154347](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154347.zip) | ZTE Corporation | FS\_SMARTER-CriC Higher accuracy positioning Traffic scenarios | Revised to S1-154564 | *Higher accuracy positioning*Revision of S1-154155. |
| Cont | [S1-154564](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154564.zip) | ZTE Corporation | FS\_SMARTER-CriC Higher accuracy positioning Traffic scenarios | Agreed | *Higher accuracy positioning**Revision of S1-154155.*Revision of S1-154347.No presentation |
| Cont | [S1-154156](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154156.zip) | ZTE Corporation | FS\_SMARTER-CriC Higher accuracy positioning Requirements | Revised to S1-154348 | Higher accuracy positioning |
| Cont | [S1-154348](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154348.zip) | ZTE Corporation | FS\_SMARTER-CriC Higher accuracy positioning Requirements | Revised to S1-154604 | *Higher accuracy positioning*Revision of S1-154156. |
| Cont | [S1-154604](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154604.zip) | ZTE Corporation | FS\_SMARTER-CriC Higher accuracy positioning Requirements | Agreed | *Higher accuracy positioning**Revision of S1-154156.*Revision of S1-154348.No presentation |
| Cont | [S1-154242](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154242.zip) | Samsung | Use case for QoS and Policy | Merged into S1-154327 | Comment: More like a new 22.891 use case |
| Cont | [S1-154327](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154327.zip) | Samsung | Use case for QoS and Policy | Revised to S1-154565 | *Comment: More like a new 22.891 use case*Merge of S1-154242+S1-154069. |
| Cont | [S1-154565](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154565.zip) | Samsung | Use case for QoS and Policy | Revised to S1-154605 | *Comment: More like a new 22.891 use case**Merge of S1-154242+S1-154069.*Revision of S1-154327. |
| Cont | [S1-154605](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154605.zip) | Samsung | Use case for QoS and Policy | Agreed | *Comment: More like a new 22.891 use case**Merge of S1-154242+S1-154069.**Revision of S1-154327.*Revision of S1-154565.No presentation |
| FS\_SMARTER-CriC output |
| TR | S1-154453 | Rapporteur | TR22.7xx v0.2.0 to include agreements at this meeting | Agreed | Agreed basis for future contributionsNo presentation |
| FS\_SMARTER-eMBB: Study New Services and Markets Technology Enablers - enhanced Mobile Broadband [S1-153198] |
| **Contributions to Building Block TR****Work status prior to this meeting:**Latest draft: TR 22.7xxv0.1.0Target completion date: SA#72 (06/2016)Percentage completion: 10% |
| Cont | [S1-154179](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154179.zip) | MediaTek | FS\_SMARTER eMBB considerations | Noted |  |
| Cont | [S1-154038](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154038.zip) | Huawei Technologies | FS\_eMBB traffic scenario for 5.1 Higher Capacity and 5.3 High Mobility | Revised to S1-154349 |  |
| Cont | [S1-154349](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154349.zip) | Huawei Technologies | FS\_eMBB traffic scenario for 5.1 Higher Capacity and 5.3 High Mobility | Revised to S1-154560 | Revision of S1-154038. |
| Cont | [S1-154560](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154560.zip) | Huawei Technologies | FS\_eMBB traffic scenario for 5.1 Higher Capacity and 5.3 High Mobility | Revised to S1-154567 | *Revision of S1-154038.*Revision of S1-154349. |
| Cont | [S1-154567](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154567.zip) | Huawei Technologies | FS\_eMBB traffic scenario for 5.1 Higher Capacity and 5.3 High Mobility | Agreed | *Revision of S1-154038.**Revision of S1-154349.*Revision of S1-154560.No presentation |
| Cont | [S1-154158](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154158.zip) | Vodafone | Text proposal for eMBB “5.3 Higher User Mobility” | Revised to S1-154530 |  |
| Cont | [S1-154530](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154530.zip) | Vodafone | Text proposal for eMBB “5.3 Higher User Mobility” | Revised to S1-154566 | Revision of S1-154158. |
| Cont | [S1-154566](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154566.zip) | Vodafone | Text proposal for eMBB “5.3 Higher User Mobility” | Agreed | *Revision of S1-154158.*Revision of S1-154530.No presentation |
| Cont | [S1-154172](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154172.zip) | ITRI | High speed train scenario | Revised to S1-154484 |  |
| Cont | [S1-154484](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154484.zip) | ITRI | High speed train scenario | Revised to S1-154558 | Revision of S1-154172. |
| Cont | [S1-154558](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154558.zip) | ITRI | High speed train scenario | Agreed | *Revision of S1-154172.*Revision of S1-154484. |
| Cont | [S1-154204](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154204.zip) | Sony | Performance indicators for 5.11 (Virtual presence). | Agreed | No presentation |
| FS\_SMARTER-eMBB output |
| TR | S1-154454 | Rapporteur | TR22.7xx v0.2.0 to include agreements at this meeting | Agreed | Agreed as basis for future contributionsNo presentation |
| FS\_SMARTER-NEO: Study on New Services and Markets Technology Enablers – Network Operation [S1-153203] |
| **Contributions to Building Block TR****Work status prior to this meeting:**Latest draft: TR 22.7xxv0.1.0Target completion date: SA#72 (06/2016)Percentage completion: 10% |
| Cont | [S1-154087](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154087.zip) | Giesecke & Devrient, Oberthur Technologies, Gemalto, Morpho Cards | pCR on Overview of Network Operation TR | Revised to S1-154320 | Overview |
| Cont | [S1-154320](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154320.zip) | Giesecke & Devrient, Oberthur Technologies, Gemalto, Morpho Cards | pCR on Overview of Network Operation TR | Agreed | *Overview*Revision of S1-154087.No presentation |
| Cont | [S1-154027](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154027.zip) | Alcatel-Lucent | FS\_NEO Migration and interworking | Revised to S1-154306 | Migration and interworking |
| Cont | [S1-154306](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-150306.zip) | Alcatel-Lucent | FS\_NEO Migration and interworking | Revised to S1-154532 | *Migration and interworking*Revision of S1-154027. |
| Cont | [S1-154532](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154532.zip) | Alcatel-Lucent | FS\_NEO Migration and interworking | Revised to S1-154578 | *Migration and interworking**Revision of S1-154027.*Revision of S1-154306. |
| Cont | [S1-154578](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154578.zip) | Alcatel-Lucent | FS\_NEO Migration and interworking | Agreed | *Migration and interworking**Revision of S1-154027.**Revision of S1-154306.*Revision of S1-154532. |
| Cont | [S1-154086](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154086.zip) | Deutsche Telekom, China Mobile, Huawei | FS\_NEO System Flexibility | Revised to S1-154307 | System Flexibility |
| Cont | [S1-154307](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-150307.zip) | Deutsche Telekom, China Mobile, Huawei | FS\_NEO System Flexibility | Agreed | *System Flexibility*Revision of S1-154086.No presentation |
| Cont | [S1-154180](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154180.zip) | Deutsche Telekom | FS\_NEO Update of slicing requirements for multiple slices per UE | Revised to S1-154308 | System Flexibility |
| Cont | [S1-154308](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-150308.zip) | Deutsche Telekom | FS\_NEO Update of slicing requirements for multiple slices per UE | Agreed | *System Flexibility*Revision of S1-154180.No presentation |
| Cont | [S1-154210](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154210.zip) | NTT DOCOMO | Network slice supporting similar services | Revised to S1-154309 | System Flexibility |
| Cont | [S1-154309](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154309.zip) | NTT DOCOMO | Network slice supporting similar services | Revised to S1-154533 | *System Flexibility*Revision of S1-154210. |
| Cont | [S1-154533](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154533.zip) | NTT DOCOMO | Network slice supporting similar services | Agreed | *System Flexibility**Revision of S1-154210.*Revision of S1-154309. |
| Cont | [S1-154173](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154173.zip) | ITRI | Fronthaul/Backhaul Network Sharing | Revised to S1-154282 | System FlexibilityComment: NEO not eMBB |
| Cont | [S1-154282](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154282.zip) | ITRI | Fronthaul/Backhaul Network Sharing | Revised to S1-154310 | *System Flexibility**Comment: NEO not eMBB*Revision of S1-154173. |
| Cont | [S1-154310](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154310.zip) | ITRI | Fronthaul/Backhaul Network Sharing | Agreed | *System Flexibility**Comment: NEO not eMBB**Revision of S1-154173.*Revision of S1-154282.No presentation |
| Cont | [S1-154130](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154130.zip) | Qualcomm Incorporated | SMARTER: Access from less trusted networks | Withdrawn | Access |
| Cont | [S1-154143](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154143.zip) | Intel Corporation | FS\_SMARTER-NEO Access Description | Merged into S1-154311 | Access |
| Cont | [S1-154144](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154144.zip) | Intel Corporation | FS\_SMARTER-NEO Access Requirements | Merged into S1-154311 | Access |
| Cont | [S1-154161](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154161.zip) | Huawei, China Mobile, Deutsche Telekom, KDDI | FS\_NEO: 5.6 Access text from FS\_SMARTER use cases | Merged into S1-154311 | Access |
| Cont | [S1-154311](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154311.zip) | Huawei, China Mobile, Deutsche Telekom, KDDI | FS\_NEO: 5.6 Access text from FS\_SMARTER use cases | Revised to S1-154534 | *Access*Merge of S1-154161+S1-154144+S1-154143 |
| Cont | [S1-154534](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154534.zip) | Huawei, China Mobile, Deutsche Telekom, KDDI | FS\_NEO: 5.6 Access text from FS\_SMARTER use cases | Agreed | *Access**Merge of S1-154161+S1-154144+S1-154143.*Revision of S1-154311. |
| Cont | [S1-154131](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154131.zip) | Qualcomm Incorporated | SMARTER: Wireless Self-Backhauling | Withdrawn | Self-Backhauling |
| Cont | [S1-154152](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154152.zip) | ZTE Corporation, Qualcomm Incorporated | FS\_SMARTER-NEO Self-backhauling Description | Revised to S1-154314 | Self-Backhauling |
| Cont | [S1-154314](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154314.zip) | ZTE Corporation, Qualcomm Incorporated | FS\_SMARTER-NEO Self-backhauling Description | Agreed | *Self-Backhauling*Revision of S1-154152.No presentation |
| Cont | [S1-154153](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154153.zip) | ZTE Corporation, Qualcomm Incorporated | FS\_SMARTER-NEO Self-backhauling Description | Revised to S1-154315 | Self-Backhauling |
| Cont | [S1-154315](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154315.zip) | ZTE Corporation, Qualcomm Incorporated | FS\_SMARTER-NEO Self-backhauling Description | Revised to S1-154535 | *Self-Backhauling*Revision of S1-154153. |
| Cont | [S1-154535](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154535.zip) | ZTE Corporation, Qualcomm Incorporated | FS\_SMARTER-NEO Self-backhauling Description | Revised to S1-154581 | *Self-Backhauling**Revision of S1-154153.*Revision of S1-154315. |
| Cont | [S1-154581](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154581.zip) | ZTE Corporation, Qualcomm Incorporated | FS\_SMARTER-NEO Self-backhauling Description | Agreed | *Self-Backhauling**Revision of S1-154153.**Revision of S1-154315.*Revision of S1-154535.No presentation |
| Cont | [S1-154028](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154028.zip) | Alcatel-Lucent, Intel | FS\_NEO Mobility Support Description | Revised to S1-154491 | Mobility suport |
| Cont | [S1-154491](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154491.zip) | Alcatel-Lucent, Intel | FS\_NEO Mobility Support Description | Merged into S1-154312 | *Mobility suport*Revision of S1-154028. |
| Cont | [S1-154312](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154312.zip) | Alcatel-Lucent, Intel | FS\_NEO Mobility Support Description | Revised to S1-154582 | *Mobility suport**Revision of S1-154028.*Revision of S1-154491+S1-154235. |
| Cont | [S1-154582](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154582.zip) | Alcatel-Lucent, Intel | FS\_NEO Mobility Support Description | Agreed | *Mobility suport**Revision of S1-154028.**Revision of S1-154491+S1-154235.*Revision of S1-154312. |
| Cont | [S1-154141](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154141.zip) | Intel Corporation | FS\_SMARTER-NEO Mobility Support Description | Revised to S1-154235 | Mobility support |
| Cont | [S1-154235](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154235.zip) | Intel Corporation | FS\_SMARTER-NEO Mobility Support Description | Merged into S1-154312 | *Mobility support*Revision of S1-154141. |
| Cont | [S1-154142](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154142.zip) | Intel Corporation | FS\_SMARTER-NEO Mobility Support Potential Requirements | Revised to S1-154237 | Mobility support |
| Cont | [S1-154237](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154237.zip) | Intel Corporation | FS\_SMARTER-NEO Mobility Support Potential Requirements | Merged into S1-154302 | *Mobility support*Revision of S1-154142. |
| Cont | [S1-154250](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154250.zip) | Cisco Systems, Inc. | Mobility support | Merged into S1-154302 | Mobility support |
| Cont | [S1-154302](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154302.zip) | Cisco Systems, Inc. | Mobility support | Revised to S1-154313 | *Mobility support*Merge of S1-154250+S1-154237 |
| Cont | [S1-154313](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154313.zip) | Cisco Systems, Inc. | Mobility support | Agreed | *Mobility support**Revision of S1-154250.*Revision of S1-1503010 |
| Cont | [S1-154151](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154151.zip) | ZTE Corporation | FS\_SMARTER-NEO Scalability Description and Requirements | Revised to S1-154501 | Scalability |
| Cont | [S1-154501](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154501.zip) | ZTE Corporation | FS\_SMARTER-NEO Scalability Description and Requirements | Revised to S1-154316 | *Scalability*Revision of S1-154151. |
| Cont | [S1-154316](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154316.zip) | ZTE Corporation | FS\_SMARTER-NEO Scalability Description and Requirements | Revised to S1-154536 | *Scalability**Revision of S1-154151.*Revision of S1-154501. |
| Cont | [S1-154536](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154536.zip) | ZTE Corporation | FS\_SMARTER-NEO Scalability Description and Requirements | Agreed | *Scalability**Revision of S1-154151.**Revision of S1-154501.*Revision of S1-154316. |
| Cont | [S1-154194](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154194.zip) | China Mobile, Huawei | FS\_NEO 5.2 Scalability Description initial text, and potential requirements | Merged into S1-154501 | Scalability |
| Cont | [S1-154193](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154193.zip) | Gemalto, Giesecke & Devrient, Oberthur Technologies | 5G/E-UTRAN Multi-RATs capable devices | Revised to S1-154317 | Migration and interworking |
| Cont | [S1-154317](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154317.zip) | Gemalto, Giesecke & Devrient, Oberthur Technologies | 5G/E-UTRAN Multi-RATs capable devices | Noted | *Migration and interworking*Revision of S1-154193. |
| Cont | [S1-154197](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154197.zip) | Huawei, Hisilicon, China Mobile | FS\_NEO: 5.4 efficient content delivery text from FS\_SMARTER use cases | Revised to S1-154318 | Efficient Content Delivery |
| Cont | [S1-154318](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154318.zip) | Huawei, Hisilicon, China Mobile | FS\_NEO: 5.4 efficient content delivery text from FS\_SMARTER use cases | Revised to S1-154537 | *Efficient Content Delivery*Revision of S1-154197. |
| Cont | [S1-154537](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154537.zip) | Huawei, Hisilicon, China Mobile | FS\_NEO: 5.4 efficient content delivery text from FS\_SMARTER use cases | Merged into S1-154583 | *Efficient Content Delivery**Revision of S1-154197.*Revision of S1-154318. |
| Cont | [S1-154583](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154583.zip) | Huawei, Hisilicon, China Mobile | FS\_NEO: 5.4 efficient content delivery text from FS\_SMARTER use cases | Agreed | *Efficient Content Delivery**Revision of S1-154197.**Revision of S1-154318.*Merge of S1-154537+S1-154319.No presentation |
| Cont | [S1-154247](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154247.zip) | InterDigital | SMARTER\_NEO: In – Network Caching | Revised to S1-154319 | Efficient Content Delivery |
| Cont | [S1-154319](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154319.zip) | InterDigital | SMARTER\_NEO: In – Network Caching | Merged into S1-154583 | *Efficient Content Delivery*Revision of S1-154247.No presentation |
| Cont | [S1-154215](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154215.zip) | Giesecke & Devrient, Gemalto, Oberthur Technologies, Morpho Cards | pCR to FS\_NEO: Device Theft Prevention | Revised to S1-154321 | Security |
| Cont | [S1-154321](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154321.zip) | Giesecke & Devrient, Gemalto, Oberthur Technologies, Morpho Cards | pCR to FS\_NEO: Device Theft Prevention | Revised to S1-154538 | *Security*Revision of S1-154215. |
| Cont | [S1-154538](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154538.zip) | Giesecke & Devrient, Gemalto, Oberthur Technologies, Morpho Cards | pCR to FS\_NEO: Device Theft Prevention | Agreed | *Security**Revision of S1-154215.*Revision of S1-154321. |
| Cont | [S1-154248](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154248.zip) | InterDigital, Qualcomm | SMARTER\_NEO: Protection of user identity and location information | Revised to S1-154322 | Security |
| Cont | [S1-154322](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154322.zip) | InterDigital, Qualcomm | SMARTER\_NEO: Protection of user identity and location information | Agreed | *Security*Revision of S1-154248. |
| Cont | [S1-154224](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154224.zip) | Orange | Subscriber’s identity and credentials storage and management | Withdrawn | Not available |
| Cont | [S1-154225](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154225.zip) | Huawei Tech | On-demand dynamic deployment of physical access network infrastructure | Withdrawn | Not available |
| Cont | [S1-154230](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154230.zip) | Intel Corporation | FS\_SMARTER-NEO Access Description | Withdrawn | Not available |
| Cont | [S1-154231](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154231.zip) | Intel Corporation | FS\_SMARTER-NEO Access Requirements | Withdrawn | Not available |
| Cont | [S1-154255](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154255.zip) | Huawei | Use case on traffic relay and slicing | Withdrawn |  |
| FS\_SMARTER-NEO output |
| TR | S1-154455 | Rapporteur | TR22.7xx v0.2.0 to include agreements at this meeting | Agreed | Agreed as basis for future contributionsNo presentation |
| * 1. **FS\_MCVideo: Mission Critical Video Over LTE [SP-150048]**
 |
| **Work status prior to this meeting:**Latest draft: TR 22.879v1.0.0Target completion date: SA#70 (12/2015)Percentage completion: 70% |
| Cont | [S1-154116](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154116.zip) | Ministry of Interior, France | Editorial contribution for (MCData) MCVideo | Revised to S1-154403 | General |
| Cont | [S1-154403](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154403.zip) | Ministry of Interior, France | Editorial contribution for (MCData) MCVideo | Agreed | *General*Revision of S1-154116. |
| Cont | [S1-154110](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154110.zip) | Ministry of Interior, France | Additional requirements for video from robots remote control | Agreed | Update use case 5.24 No presentation |
| Cont | [S1-154122](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154122.zip) | Qualcomm | Use Case: Mission Critical Group Video Share | Revised to S1-154386 | Update of use case 5.14 |
| Cont | [S1-154386](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154386.zip) | Qualcomm | Use Case: Mission Critical Group Video Share | Revised to S1-154573 | *Update of use case 5.14*Revision of S1-154122. |
| Cont | [S1-154573](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154573.zip) | Qualcomm | Use Case: Mission Critical Group Video Share | Agreed | *Update of use case 5.14**Revision of S1-154122.*Revision of S1-154386.No presentation |
| Cont | [S1-154015](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154015.zip) | US Department of Commerce, TTA | Off-Network MCVideo Collapsed Parking Garage Use Case | Revised to S1-154387 | New use case |
| Cont | [S1-154387](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154387.zip) | US Department of Commerce, TTA | Off-Network MCVideo Collapsed Parking Garage Use Case | Revised to S1-154568 | *New use case*Revision of S1-154015.No presentation |
| Cont | [S1-154568](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154568.zip) | US Department of Commerce, TTA | Off-Network MCVideo Collapsed Parking Garage Use Case | Agreed | *New use case**Revision of S1-154015.**No presentation*Revision of S1-154387.No presentation |
| Cont | [S1-154016](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154016.zip) | US Department of Commerce, TTA | MCVideo Plane Crash and Fire Use Case | Agreed | New use caseNo presentation |
| Cont | [S1-154017](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154017.zip) | US Department of Commerce, TTA | MCVideo Group Transmit Request and Grant Use Case | Agreed | New use caseNo presentation |
| Cont | [S1-154018](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154018.zip) | US Department of Commerce, TTA | MCVideo Group Transmit Termination Use Case | Agreed | New use caseNo presentation |
| Cont | [S1-154019](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154019.zip) | US Department of Commerce, TTA | MCVideo Group Transmit Request Queued Use Case | Revised to S1-154388 | New use case |
| Cont | [S1-154388](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154388.zip) | US Department of Commerce, TTA | MCVideo Group Transmit Request Queued Use Case | Agreed | *New use case*Revision of S1-154019. |
| Cont | [S1-154020](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154020.zip) | US Department of Commerce, TTA | Off-Network MCVideo Group Transmit Request and Grant Use Case | Revised to S1-154389 | New use case |
| Cont | [S1-154389](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154389.zip) | US Department of Commerce, TTA | Off-Network MCVideo Group Transmit Request and Grant Use Case | Agreed | *New use case*Revision of S1-154020. |
| Cont | [S1-154021](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154021.zip) | US Department of Commerce, TTA | Off-Network MCVideo Group Transmit Termination Use Case | Agreed | New use case |
| Cont | [S1-154022](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154022.zip) | US Department of Commerce, TTA | Off-Network MCVideo User Profile Use Case | Agreed | New use case |
| Cont | [S1-154039](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154039.zip) | US Department of Commerce, TTA | MCVideo Use of Multiple UEs Use Case | Agreed | New use case |
| Cont | [S1-154040](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154040.zip) | US Department of Commerce, TTA | Off-Network MCVideo Emergency Alert Use Case | Revised to S1-154390 | New use case |
| Cont | [S1-154390](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154390.zip) | US Department of Commerce, TTA | Off-Network MCVideo Emergency Alert Use Case | Agreed | *New use case*Revision of S1-154040. |
| Cont | [S1-154041](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154041.zip) | US Department of Commerce, TTA | Off-Network MCVideo Emergency Group Communication Use Case | Agreed | New use case |
| Cont | [S1-154042](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154042.zip) | US Department of Commerce, TTA | MCVideo Priority and Pre-emption Use Case | Agreed | New use case |
| Cont | [S1-154043](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154043.zip) | US Department of Commerce, TTA | Off-Network MCVideo Priority and Pre-emption Use Case | Agreed | New use caseOPEN for Wed discussion |
| Cont | [S1-154044](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154044.zip) | US Department of Commerce, TTA | MCVideo Override Use Case | Revised to S1-154391 | New use case |
| Cont | [S1-154391](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154391.zip) | US Department of Commerce, TTA | MCVideo Override Use Case | Revised to S1-154569 | *New use case*Revision of S1-154044. |
| Cont | [S1-154569](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154569.zip) | US Department of Commerce, TTA | MCVideo Override Use Case | Agreed | *New use case**Revision of S1-154044.*Revision of S1-154391.No presentation |
| Cont | [S1-154160](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154160.zip) | Motorola Solutions | MCVideo Digital Evidence Handling Use Case | Revised to S1-154392 | New use case |
| Cont | [S1-154392](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154392.zip) | Motorola Solutions | MCVideo Digital Evidence Handling Use Case | Agreed | *New use case*Revision of S1-154160. |
| Cont | [S1-154045](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154045.zip) | US Department of Commerce | Definitions for FS\_MCVideo: Study on Mission Critical Video over LTE | Agreed | Definitions |
| Cont | [S1-154026](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154026.zip) | Alcatel-Lucent | MCVideo video service | Revised to S1-154517 | Considerations |
| Cont | [S1-154517](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154517.zip) | Alcatel-Lucent | MCVideo video service | Agreed | *Considerations*Revision of S1-154026. |
| Cont | [S1-154117](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154117.zip) | Ministry of Interior, France | MCVideo consolidation work introduction | Revised to S1-154393 | Consolidated Requirements |
| Cont | [S1-154393](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154393.zip) | Ministry of Interior, France | MCVideo consolidation work introduction | Agreed | *Consolidated Requirements*Revision of S1-154117. |
| Cont | [S1-154106](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154106.zip)  | Ministry of Interior, France | MCVideo requirements for video control by dispatcher | Agreed | Consolidated Requirements |
| Cont | [S1-154107](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154107.zip) | Ministry of Interior, France | MCVideo requirements on interactions with other mission critical services | Agreed | Consolidated Requirements |
| Cont | [S1-154108](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154108.zip) | Ministry of Interior, France | MCVideo requirement on performance and quality | Revised to S1-154399 | Consolidated Requirements |
| Cont | [S1-154399](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154399.zip) | Ministry of Interior, France | MCVideo requirement on performance and quality | Agreed | *Consolidated Requirements*Revision of S1-154108. |
| Cont | [S1-154109](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154109.zip) | Ministry of Interior, France | MCVideo profile management requirements | Agreed | Consolidated Requirements |
| Cont | [S1-154111](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154111.zip) | Ministry of Interior, France | MCVideo requirements for video parameters remote control | Agreed | Consolidated Requirements |
| Cont | [S1-154112](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154112.zip) | Ministry of Interior, France | MCVideo requirements for an on network video platform | Agreed | Consolidated Requirements |
| Cont | [S1-154113](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154113.zip) | Ministry of Interior, France | MCVideo requirements for processing capabilities | Revised to S1-154400 | Consolidated Requirements |
| Cont | [S1-154400](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154400.zip) | Ministry of Interior, France | MCVideo requirements for processing capabilities | Agreed | *Consolidated Requirements*Revision of S1-154113. |
| Cont | [S1-154114](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154114.zip) | Ministry of Interior, France | MC Video requirements for video push service | Agreed | Consolidated Requirements |
| Cont | [S1-154118](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154118.zip) | Ministry of Interior, France | MCVideo requirements for IOPS mode | Revised to S1-154401 | Consolidated Requirements |
| Cont | [S1-154401](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154401.zip) | Ministry of Interior, France | MCVideo requirements for IOPS mode | Agreed | *Consolidated Requirements*Revision of S1-154118. |
| Cont | [S1-154119](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154119.zip) | Ministry of Interior, France | MCVideo requirements for Multiple video management | Agreed | Consolidated Requirements |
| Cont | [S1-154120](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154120.zip) | Ministry of Interior, France | MCVideo requirements on mobility, service continuity, priority management and load balancing | Agreed | Consolidated RequirementsRAN1? |
| Cont | [S1-154226](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154226.zip) | Ministry of Interior, France | MCVideo requirements for other services (realtime video being received) | Revised to S1-154402 | Consolidated Requirements |
| Cont | [S1-154402](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154402.zip) | Ministry of Interior, France | MCVideo requirements for other services (realtime video being received) | Revised to S1-154571 | *Consolidated Requirements*Revision of S1-154226. |
| Cont | [S1-154571](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154571.zip) | Ministry of Interior, France | MCVideo requirements for other services (realtime video being received) | Agreed | *Consolidated Requirements**Revision of S1-154226.*Revision of S1-154402.No presentation |
| Cont | [S1-154191](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154191.zip) | UK Home Office | (P-CR) for Inter MC service interworking requirements | Revised to S1-154518 |  |
| Cont | [S1-154518](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154518.zip) | UK Home Office | (P-CR) for Inter MC service interworking requirements | Agreed | Revision of S1-154191. |
| Cont | [S1-154115](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154115.zip) | Ministry of Interior, France | MCVideo remote control video requirements | Agreed | (Not available)Late contribution |
| Cont | [S1-154121](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154121.zip) | Ministry of Interior, France | MCVideo feasibility study conclusions | Revised to S1-154516 | Late contribution(Not available) |
| Cont | [S1-154516](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154516.zip) | Ministry of Interior, France | MCVideo feasibility study conclusions | Agreed | *Late contribution**(Not available)*Revision of S1-154121. |
| Mission Critical drafting session information (includes new WIDs, FS\_MCVideo, and FS\_MCData) and FS\_MCVideo output |
| AGE | S1-154380 | Rapporteur / Session Chair | Mission Critical drafting agenda | Noted |  |
| REP | [S1-154506](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154506.zip) | Rapporteur / Session Chair | Mission Critical drafting report | Agreed |  |
| TR | S1-154456 | Rapporteur | TR22.879v1.1.0 to include agreements at this meeting | Agreed | Agreed to be sent to SA |
| TR | [S1-154576](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154576.zip) | Rapporteur | Coverpage for TR22.879 | Agreed |  |
| * 1. **FS\_MCDATA: Mission Critical Data Communications [SP-150049]**
 |
| **Work status prior to this meeting:**Latest draft: TR 22.880v1.0.0Target completion date: SA#70 (12/2015)Percentage completion: 90% |
| Cont | [S1-154024](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154024.zip) | Alcatel-Lucent, US Department of Commerce | MCData MCVideo clarification | Revised to S1-154404 | General |
| Cont | [S1-154404](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154404.zip) | Alcatel-Lucent, US Department of Commerce | MCData MCVideo clarification | Agreed | *General*Revision of S1-154024. |
| Cont | [S1-154098](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154098.zip) | Ministry of Interior, France | Editorial contribution for MCData | Agreed | GeneralNo presentation |
| Cont | [S1-154025](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154025.zip) | Alcatel-Lucent | MCData data service | Revised to S1-154405 | Considerations |
| Cont | [S1-154405](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154405.zip) | Alcatel-Lucent | MCData data service | Agreed | *Considerations*Revision of S1-154025. |
| Cont | [S1-154089](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154089.zip) | KPN | Considerations on service capabilities for MCData | Revised to S1-154394 | ConsiderationsDiscussed together with 4190Merged with 4190 |
| Cont | [S1-154097](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154097.zip) | Ministry of Interior, France | Introduction of consolidated requirements for MCData | Revised to S1-154406 | Consolidated Requirements |
| Cont | [S1-154406](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154406.zip) | Ministry of Interior, France | Introduction of consolidated requirements for MCData | Agreed | *Consolidated Requirements*Revision of S1-154097. |
| Cont | [S1-154093](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154093.zip)  | Ministry of Interior, France | MCData conversation management requirements | Revised to S1-154407 | Consolidated Requirements |
| Cont | [S1-154407](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154407.zip) | Ministry of Interior, France | MCData conversation management requirements | Agreed | *Consolidated Requirements*Revision of S1-154093 . |
| Cont | [S1-154094](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154094.zip) | Ministry of Interior, France | MCData Data forwarding requirements | Agreed | Consolidated Requirements |
| Cont | [S1-154095](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154095.zip) | Ministry of Interior, France | MCData delivery notification requirements | Revised to S1-154408 | Consolidated Requirements |
| Cont | [S1-154408](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154408.zip) | Ministry of Interior, France | MCData delivery notification requirements | Agreed | *Consolidated Requirements*Revision of S1-154095. |
| Cont | [S1-154096](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154096.zip) | Ministry of Interior, France | MCData requirements for interoperability with event manager software | Revised to S1-154409 | Consolidated Requirements |
| Cont | [S1-154409](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154409.zip) | Ministry of Interior, France | MCData requirements for interoperability with event manager software | Agreed | *Consolidated Requirements*Revision of S1-154096. |
| Cont | [S1-154099](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154099.zip) | Ministry of Interior, France | MCData requirements in IOPS mode | Revised to S1-154510 | Consolidated Requirements |
| Cont | [S1-154510](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154510.zip) | Ministry of Interior, France | MCData requirements in IOPS mode | Revised to S1-154572 | *Consolidated Requirements*Revision of S1-154099. |
| Cont | [S1-154572](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154572.zip) | Ministry of Interior, France | MCData requirements in IOPS mode | Agreed | *Consolidated Requirements**Revision of S1-154099.*Revision of S1-154510.No presentation |
| Cont | [S1-154100](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154100.zip) | Ministry of Interior, France | MCData location requirements | Revised to S1-154511 | Consolidated Requirements |
| Cont | [S1-154511](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154511.zip) | Ministry of Interior, France | MCData location requirements | Agreed | *Consolidated Requirements*Revision of S1-154100. |
| Cont | [S1-154101](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154101.zip) | Ministry of Interior, France | Requirements for priority and mobility for critical communications services | Revised to S1-154512 | Consolidated Requirements |
| Cont | [S1-154512](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154512.zip) | Ministry of Interior, France | Requirements for priority and mobility for critical communications services | Agreed | *Consolidated Requirements*Revision of S1-154101. |
| Cont | [S1-154102](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154102.zip) | Ministry of Interior, France | MCData requirements specific for on network use | Revised to S1-154513 | Consolidated Requirements |
| Cont | [S1-154513](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154513.zip) | Ministry of Interior, France | MCData requirements specific for on network use | Agreed | *Consolidated Requirements*Revision of S1-154102. |
| Cont | [S1-154103](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154103.zip) | Ministry of Interior, France | MCData requirements on robots | Revised to S1-154514 | Consolidated Requirements |
| Cont | [S1-154514](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154514.zip) | Ministry of Interior, France | MCData requirements on robots | Agreed | *Consolidated Requirements*Revision of S1-154103. |
| Cont | [S1-154105](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154105.zip) | Ministry of Interior, France | Conclusion for MCData TR | Revised to S1-154515 | Conclusions |
| Cont | [S1-154515](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154515.zip) | Ministry of Interior, France | Conclusion for MCData TR | Agreed | *Conclusions*Revision of S1-154105.No presentation |
| Cont | [S1-154104](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154104.zip) | Ministry of Interior, France | MCData – consolidated requirements on priority and mobility | Withdrawn | Not available |
| Cont | [S1-154189](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5CDocs%5CS1-154189.zip) | UK Home Office | MCData requirements – Introduction of generic MC data capabilities | Noted |  |
| FS\_MCData output |
| TR | S1-154457 | Rapporteur | TR22.880v1.1.0 to include agreements at this meeting | Agreed | Agreed to be sent to SA for approval |
| TR | [S1-154577](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154577.zip) | Rapporteur | Coverpage for TR22.880v1.1.0  | Agreed |  |
| * 1. **FS\_V2XLTE: LTE support for V2X services [SP-150051]**
 |
| **Work status prior to this meeting:**Latest draft: TR 22.885v1.0.0Target completion date: SA#70 (12/2015)Percentage completion: 75% |
| TR | S1-154059 | Rapporteur | V2X TR update | Agreed | TR update from SA#69 and further update afterwards: References, Introduction and Scope sections |
| Cont | S1-154060 | Rapporteur | Missing Values in V2X TR | Revised to S1-154412 |  |
| Cont | [S1-154412](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154412.zip) | Rapporteur | Missing Values in V2X TR | Agreed | Revision of S1-154060.No presentation |
| Cont | S1-154061 | Rapporteur | Speed Unit in V2X TR | Revised to S1-154414 |  |
| Cont | [S1-154414](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154414.zip) | Rapporteur | Speed Unit in V2X TR | Agreed | Revision of S1-154061. |
| Cont | [S1-154413](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154413.zip) | Qualcomm | Velocity vs speed | Revised to S1-154522 |  |
| Cont | [S1-154522](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154522.zip) | Qualcomm | Velocity vs speed | Agreed | Revision of S1-154413.No presentation |
| Cont | S1-154073 | LG Electronics | Clarification on Editor’s Note | Agreed |  |
| Cont | S1-154074 | LG Electronics | Clarification on Out of Coverage | Revised to S1-154428 |  |
| Cont | [S1-154428](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154428.zip) | LG Electronics | Clarification on Out of Coverage | Agreed | Revision of S1-154074. |
| Cont | S1-154198 | Ericsson | Updates to the example table in Annex A | Revised to S1-154421 |  |
| Cont | [S1-154421](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154421.zip) | Ericsson | Updates to the example table in Annex A | Revised to S1-154431 | Revision of S1-154198. |
| Cont | [S1-154431](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154431.zip) | Ericsson | Updates to the example table in Annex A | Revised to S1-154508 | *Revision of S1-154198.*Revision of S1-154421. |
| Cont | [S1-154508](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154508.zip) | Ericsson | Updates to the example table in Annex A | Revised to S1-154590 | *Revision of S1-154198.**Revision of S1-154421.*Revision of S1-154431. |
| Cont | [S1-154590](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154590.zip) | Ericsson | Updates to the example table in Annex A | Agreed | *Revision of S1-154198.**Revision of S1-154421.**Revision of S1-154431.*Revision of S1-154508.No presentation |
| Cont | S1-154252 | CATT | Clarifying the definition of Range and Reliability in V2V requirements | Revised to S1-154433 |  |
| Cont | [S1-154433](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154433.zip) | CATT | Clarifying the definition of Range and Reliability in V2V requirements | Agreed | Revision of S1-154252. |
| Cont | S1-154216 | ETRI | TR 22.885 Clean-up: Explicit use of V2/I/P/N instead of V2X | Revised to S1-154489 |  |
| Cont | [S1-154489](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154489.zip) | ETRI | TR 22.885 Clean-up: Explicit use of V2/I/P/N instead of V2X | Revised to S1-154415 | Revision of S1-154216. |
| Cont | [S1-154415](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154415.zip) | ETRI | TR 22.885 Clean-up: Explicit use of V2/I/P/N instead of V2X | Revised to S1-154540 | *Revision of S1-154216.*Revision of S1-154489. |
| Cont | [S1-154540](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154540.zip) | ETRI | TR 22.885 Clean-up: Explicit use of V2/I/P/N instead of V2X | Revised to S1-154591 | *Revision of S1-154216.**Revision of S1-154489.*Revision of S1-154415. |
| Cont | [S1-154591](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154591.zip) | ETRI | TR 22.885 Clean-up: Explicit use of V2/I/P/N instead of V2X | Agreed | *Revision of S1-154216.**Revision of S1-154489.**Revision of S1-154415.*Revision of S1-154540.No presentation |
| Cont | S1-154075 | LG Electronics | V2I/N definition | Merged into S1-154417 |  |
| Cont | S1-154076 | LG Electronics | V2V/P definition | Merged into S1-154417 |  |
| Cont | S1-154128 | Qualcomm Incorporated | RSU definition | Merged into S1-154417 |  |
| Cont | [S1-154417](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154417.zip) | ETRI | Road Side Unit and V2P Service Definition | Noted | Merge of S1-154128+S1-154488+S1-154075+S1-154076. |
| Cont | S1-154213 | ETRI | Road Side Unit and V2P Service Definition | Revised to S1-154488 |  |
| Cont | [S1-154488](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154488.zip) | ETRI | Road Side Unit and V2P Service Definition | Merged into S1-154417 | Revision of S1-154213. |
| Cont | S1-154251 | CATT | Clarifying the application supported by UE in V2V &V2P service | Revised to S1-154420 |  |
| Cont | [S1-154420](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154420.zip) | CATT | Clarifying the application supported by UE in V2V &V2P service | Agreed | Revision of S1-154251. |
| Cont | S1-154129 | Qualcomm Incorporated | Updates to Vulnerable Road User (VRU) use cases | Revised to S1-154423 |  |
| Cont | [S1-154423](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154423.zip) | Qualcomm Incorporated | Updates to Vulnerable Road User (VRU) use cases | Revised to S1-154434 | Revision of S1-154129. |
| Cont | [S1-154434](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154434.zip) | Qualcomm Incorporated | Updates to Vulnerable Road User (VRU) use cases | Revised to S1-154592 | *Revision of S1-154129.*Revision of S1-154423. |
| Cont | [S1-154592](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154592.zip) | Qualcomm Incorporated | Updates to Vulnerable Road User (VRU) use cases | Agreed | *Revision of S1-154129.**Revision of S1-154423.*Revision of S1-154434. |
| Cont | S1-154071 | China Mobile Communications Corporation | V2X Use Case: Virtual traffic lights | Revised to S1-154424 | New use case |
| Cont | [S1-154424](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154424.zip) | China Mobile Communications Corporation | V2X Use Case: Virtual traffic lights | Revised to S1-154435 | *New use case*Revision of S1-154071. |
| Cont | [S1-154435](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154435.zip) | China Mobile Communications Corporation | V2X Use Case: Virtual traffic lights | Agreed | *New use case**Revision of S1-154071.*Revision of S1-154424. |
| Cont | S1-154124 | Qualcomm Incorporated | Privacy use case for V2X communication | Revised to S1-154418 |  |
| Cont | [S1-154418](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154418.zip) | Qualcomm Incorporated | Privacy use case for V2X communication | Agreed | Revision of S1-154124.No presentation |
| Cont | [S1-154138](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154138.zip) | Fujitsu | Use case on “Remote diagnosis and just in time repair notification” | Revised to S1-154422 |  |
| Cont | [S1-154422](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154422.zip) | Fujitsu | Use case on “Remote diagnosis and just in time repair notification” | Revised to S1-154436 | Revision of S1-154138. |
| Cont | [S1-154436](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154436.zip) | Fujitsu | Use case on “Remote diagnosis and just in time repair notification” | Agreed | *Revision of S1-154138.*Revision of S1-154422.No presentation |
| Cont | S1-154218 | Nokia Networks | V2N Use Case to provide overview | Revised to S1-154419 |  |
| Cont | [S1-154419](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154419.zip) | Nokia Networks | V2N Use Case to provide overview | Revised to S1-154437 | Revision of S1-154218. |
| Cont | [S1-154437](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154437.zip) | Nokia Networks | V2N Use Case to provide overview | Agreed | *Revision of S1-154218.*Revision of S1-154419. |
| Cont | S1-154077 | LG Electronics | Considerations on compatibility | Revised to S1-154430 |  |
| Cont | [S1-154430](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154430.zip) | LG Electronics | Considerations on compatibility | Agreed | Revision of S1-154077.No presentation |
| Cont | S1-154078 | LG Electronics | Security Consideration for V2X | Merged into S1-154426 |  |
| Cont | [S1-154426](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154426.zip) | LG Electronics | Security Consideration for V2X | Noted | Merge of S1-154078+S1-154123+S1-154254. |
| Cont | S1-154123 | Qualcomm Incorporated | Security framework for V2X communication | Merged into S1-154426 |  |
| Cont | S1-154126 | Qualcomm Incorporated | Clarification on average security size for V2X communication | Noted |  |
| Cont | S1-154254 | CATT | Security requirement of V2X | Merged into S1-154426 |  |
| Cont | S1-154079 | LG Electronics | Considerations on V2X Spectrum | Merged into S1-154429 |  |
| Cont | S1-154125 | Qualcomm Incorporated | Deployment scenarios for V2X communication | Revised to S1-154427 |  |
| Cont | [S1-154427](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154427.zip) | Qualcomm Incorporated | Deployment scenarios for V2X communication | Revised to S1-154439 | Revision of S1-154125. |
| Cont | [S1-154439](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154439.zip) | Qualcomm Incorporated | Deployment scenarios for V2X communication | Revised to S1-154607 | *Revision of S1-154125.*Revision of S1-154427. |
| Cont | [S1-154607](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154607.zip) | Qualcomm Incorporated | Deployment scenarios for V2X communication | Agreed | *Revision of S1-154125.**Revision of S1-154427.*Revision of S1-154439. |
| Cont | S1-154199 | KT | Considerations on V2X Spectrum | Merged into S1-154429 |  |
| Cont | [S1-154429](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154429.zip) | KT | Considerations on V2X Spectrum | Agreed | Merge of S1-154199+S1-154079. |
| Cont | S1-154047 | Huawei Technologies | V2X service requirement consolidation | Merged into S1-154425 |  |
| Cont | S1-154062 | Rapporteur | Consolidation of PRs in V2X TR | Merged into S1-154425 |  |
| Cont | [S1-154425](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154425.zip) | Rapporteur | Consolidation of PRs in V2X TR | Revised to S1-154438 | Merge of S1-154062+S1-154047. |
| Cont | [S1-154438](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154438.zip) | Rapporteur | Consolidation of PRs in V2X TR | Revised to S1-154593 | *Merge of S1-154062+S1-154047.*Revision of S1-154425. |
| Cont | [S1-154593](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154593.zip) | Rapporteur | Consolidation of PRs in V2X TR | Revised to S1-154610 | *Merge of S1-154062+S1-154047.**Revision of S1-154425.*Revision of S1-154438. |
| Cont | [S1-154610](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154610.zip) | Rapporteur | Consolidation of PRs in V2X TR | Agreed | *Merge of S1-154062+S1-154047.**Revision of S1-154425.**Revision of S1-154438.*Revision of S1-154593.No presentation |
| Cont | S1-154276 | Rapporteur | Proposed conclusion for FS\_V2X | Revised to S1-154416 | Late document |
| Cont | [S1-154416](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154416.zip) | Rapporteur | Proposed conclusion for FS\_V2X | Agreed | *Late document*Revision of S1-154276. |
| OUT | S1-154163 | Huawei Technologies | Information and progress update regarding V2X study in 3GPP | Revised to S1-154432 |  |
| OUT | [S1-154432](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154432.zip) | Huawei Technologies | Information and progress update regarding V2X study in 3GPP | Noted | Revision of S1-154163.We will ask SA to send an LS. Request for that will be added to chairmans’ notes to SA |
| FS\_V2XLTE output |
| TR | S1-154458 | Rapporteur | TR22.885v1.1.0 to include agreements at this meeting | Agreed | Agreed to be sent to SANo presentation |
| TR | [S1-154549](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154549.zip) | Rapporteur | Cover page for TR22.885v1.1.0 | Revised to S1-154594 |  |
| TR | [S1-154594](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154594.zip) | Rapporteur | Cover page for TR22.885v1.1.0 | Agreed | Revision of S1-154549.No presentation |
| * 1. **FS\_EnTV: 3GPP Enhancement for TV Video service [SP-150052]**
 |
| **Work status prior to this meeting:**Latest draft: TR 22.816v1.0.0Target completion date: SA#70 (12/2015)Percentage completion: 75% |
| Cont | S1-154132 | Qualcomm Incorporated | Editorial corrections, abbreviations, and examples for the EnTV TR | Revised to S1-154353 |  |
| Cont | [S1-154353](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154353.zip) | Qualcomm Incorporated | Editorial corrections, abbreviations, and examples for the EnTV TR | Agreed | Revision of S1-154132.No presentation |
| Cont | S1-154184 | Huawei Technologies | Cleanup of TR22.816 | Agreed |  |
| Cont | S1-154219 | Nokia Networks | Clarification of FS\_EnTV Use Case 5.3 | Revised to S1-154352 | Comment: CR form is not needed for TRs that have not been submitted for approval to SA yet |
| Cont | [S1-154352](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154352.zip) | Nokia Networks | Clarification of FS\_EnTV Use Case 5.3 | Agreed | *Comment: CR form is not needed for TRs that have not been submitted for approval to SA yet*Revision of S1-154219. |
| Cont | S1-154214 | Ericsson | Update to use case 7 | Noted | Comments: more descriptive title please |
| Cont | S1-154203 | Ericsson, European Broadcasting Union (EBU), Nokia Networks, Qualcomm Incorporated | Fixed Reception for TV services | Revised to S1-154356 |  |
| Cont | [S1-154356](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154356.zip) | Ericsson, European Broadcasting Union (EBU), Nokia Networks, Qualcomm Incorporated | Fixed Reception for TV services | Agreed | Revision of S1-154203. |
| Cont | S1-154185 | Huawei Technologies | Consolidation of Requirements for enTV | Revised to S1-154354 |  |
| Cont | [S1-154354](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154354.zip) | Huawei Technologies | Consolidation of Requirements for enTV | Agreed | Revision of S1-154185. |
| Cont | S1-154186 | Huawei Technologies | Conclusion of enTV | Agreed |  |
| Cont | [S1-154355](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154355.zip) | One2Many | Correction of two potential requirements | Agreed |  |
| EnTV drafting session information and FS\_EnTV output |
| AGE | S1-154350 | Rapporteur / Session Chair | EnTV drafting agenda | Noted |  |
| REP | S1-154351 | Rapporteur / Session Chair | EnTV drafting report | Agreed |  |
| TR | S1-154459 | Rapporteur | TR22.816v1.1.0 to include agreements at this meeting | Agreed | Agreed to be sent to SA for approval |
| TR | [S1-154587](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154587.zip) | Rapporteur | Cover page for TR22.816v1.1.0  | Agreed |  |
| * 1. **FS\_PPEPO\_LTE: Paging Policy Enhancements and Procedure Optimizations in LTE [SP-150053]**
 |
| **Work status prior to this meeting:**Latest draft: New TR 22.838v1.0.0Target completion date: SA#70 (12/2015)Percentage completion: 60% |
| Cont | S1-154165 | China Unicom | Editorial cleanup of TR 22.838 | Revised to S1-154498 |  |
| Cont | [S1-154498](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154498.zip) | China Unicom | Editorial cleanup of TR 22.838 | Agreed | Revision of S1-154165. |
| Cont | S1-154166 | China Unicom | Consolidated requirements for FS\_PPEPO\_LTE | Revised to S1-154499 |  |
| Cont | [S1-154499](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154499.zip) | China Unicom | Consolidated requirements for FS\_PPEPO\_LTE | Revised to S1-154447 | Revision of S1-154166. |
| Cont | [S1-154447](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154447.zip) | China Unicom | Consolidated requirements for FS\_PPEPO\_LTE | Agreed | *Revision of S1-154166.*Revision of S1-154499.No presentation |
| Cont | S1-154167 | China Unicom | FS\_PPEPO\_LTE Conclusion | Revised to S1-154500 |  |
| Cont | [S1-154500](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154500.zip) | China Unicom | FS\_PPEPO\_LTE Conclusion | Revised to S1-154448 | Revision of S1-154167. |
| Cont | [S1-154448](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154448.zip) | China Unicom | FS\_PPEPO\_LTE Conclusion | Agreed | *Revision of S1-154167.*Revision of S1-154500.No presentation |
| Cont | S1-154245 | Applied Communication Sciences, OEC, AT&T, China Unicom | Addition to clauses 4.2.2 and 5.1 of FS\_PPEPO\_LTE TR 22.838 | Revised to S1-154449 | Comments: more descriptive title please |
| Cont | [S1-154449](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154449.zip) | Applied Communication Sciences, OEC, AT&T, China Unicom | Addition to clauses 4.2.2 and 5.1 of FS\_PPEPO\_LTE TR 22.838 | Agreed | *Comments: more descriptive title please*Revision of S1-154245. |
| FS\_PPEPO\_LTE output |
| TR | S1-154460 | Rapporteur | TR22.885v1.1.0 to include agreements at this meeting | Agreed | Agreed to be sent to SA for approval |
| TR | [S1-154505](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154505.zip) | Rapporteur | Cover page for TR22.885v1.1.0 | Agreed |  |
| * 1. **FS\_eFMSS: Enhancement to FMSS for Rel 14 [SP-150280]**
 |
| **Work status prior to this meeting:**Latest: TR 22.808v14.0.0 Note: CR forms will be needed for updates of this TR.Target completion date: SA#70 (12/2015)Percentage completion: 70% |
| CR | S1-154196 | China Mobile | CR22.808v14.0.0: FS\_eFMSS potential requirements for supporting third party owned (S)Gi-LAN service | Revised to S1-154291 | WI code FS\_eFMSS CR0002R- Cat BComment: Clauses affected: 6.2.2 |
| CR | [S1-154291](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154291.zip) | China Mobile | CR22.808v14.0.0: FS\_eFMSS potential requirements for supporting third party owned (S)Gi-LAN service | Agreed | *WI code FS\_eFMSS CR0002R- Cat B**Comment: Clauses affected: 6.2.2*Revision of S1-154196.No presentation |
| * 1. **Other Study Item contributions**
 |
| 1. **Work planning contributions**
 |
| * 1. **Work Plan**
 |
| WP | S1-154006 | ETSI | Extract of the 3GPP Work Plan for SA1#72 | Noted |  |
| * 1. **Work Item/Study Item status update**
 |
| Rapporteurs are requested to provide a work item / study item status report, as per the template provided, reflecting the achievements and status at the end of the meeting. |
| REP | S1-154461 | Rapporteur (Applied Communication Sciences) | MPS\_Mods Status Report | Noted |  |
| REP | S1-154462 | Rapporteur (Sprint) | ELIOT Status Report | Withdrawn |  |
| REP | S1-154463 | Rapporteur (China Unicom) | eULRS Status Report | Noted |  |
| REP | S1-154464 | Rapporteur (LG) | V2XLTE Status Report | Noted | Percentage completion changed to 5% |
| TS | S1-154608 | Rapporteur (LG) | V2XLTE skeleton | Agreed | Agreed as basis for future contributionsNo presentation |
| REP | S1-154465 | Rapporteur (Vodafone) | FS\_SMARTER Status Report | Noted |  |
| REP | S1-154466 | Rapporteur (Vodafone) | FS\_SMARTER-mIoT Status Report | Noted |  |
| REP | S1-154467 | Rapporteur (Nokia Networks) | FS\_SMARTER-CriC Status Report | Noted |  |
| REP | S1-154468 | Rapporteur (Huawei) | FS\_SMARTER-eMBB Status Report | Noted |  |
| REP | S1-154469 | Rapporteur (China Mobile) | FS\_SMARTER-NEO Status Report | Noted |  |
| REP | S1-154470 | Rapporteur (Applied Communication Sciences) | FS\_MCVideo Status Report | Noted |  |
| REP | S1-154471 | Rapporteur (Applied Communication Sciences) | FS\_MCData Status Report | Noted |  |
| REP | S1-154472 | Rapporteur (Applied Communication Sciences) | FS\_V2XLTE Status Report | Noted |  |
| REP | S1-154473 | Rapporteur (Applied Communication Sciences) | FS\_EnTV Status Report | Noted |  |
| REP | S1-154474 | Rapporteur (Applied Communication Sciences) | FS\_PPEPO\_LTE Status Report | Noted |  |
| REP | S1-154475 | Rapporteur (Applied Communication Sciences) | eFMSS Status Report | Noted |  |
| REP | [S1-154588](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154588.zip) | Rapporteur (Orange) | Data Off Status Report | Revised to S1-154609 |  |
| REP | [S1-154609](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154609.zip) | Rapporteur (Orange) | Data Off Status Report | Noted | Revision of S1-154588. |
| REP | [S1-154595](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154595.zip) | Rapporteur (US Department of Commerce) | MCCore Status Report | Noted |  |
| REP | [S1-154596](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154596.zip) | Rapporteur (US Department of Commerce) | MCPPTTR Status Report | Noted |  |
| REP | [S1-154597](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154597.zip) | Rapporteur (MoI) | MCVideo Status Report | Noted | Percentage completion rounded up to 5% |
| REP | [S1-154598](file:///C%3A%5CUsers%5Cnorpahj%5CAppData%5CLocal%5CMy%20Local%20Documents%5C3GPP%5CSA1%20Anaheim%202015%5Cdocs%5CS1-154598.zip) | Rapporteur (MoI) | MCData Status Report | Noted | Percentage completion rounded up to 5% |
| * 1. **SA1 process improvements/updates**
 |
| * 1. **Others**
 |
| 1. **Next meetings**
 |
| * 1. **Calendar**
 |
| **2015 meetings:**SA1#72 16 – 20 Nov 2015 Anaheim, CA, USA Mega meeting**2016 meetings:**SA1#73 1-5 Feb 2016 Okinawa, JapanSA1#74 9-13 May 2016 Venice, Italy (TBC)SA1#75 22-26 Aug 2016 San Francisco, US (TBC)SA1#76 7-11 Nov 2016 Tenerife, Spain (TBC) **2017 meetings: to be confirmed**SA1#77 13-17 Feb 2017 Asia (TBD)SA1#78 8-12 May 2017 Europe (TBD)SA1#79 21-25 Aug 2017 Asia (TBD)SA1#80 27 Nov – 1 Dec 2017 US (TBD) Mega-meeting |
| 1. **Any other business**
 |
| 1. **Close**
 |
| Close by 16:00 on Friday 20 November 2015 |