**SA WG2 Meeting #113 List of Documents**

**25 - 29 January 2016, Saint Kitts, KN**

Configuration data. Do not remove the configuration data below.

Data (run the macro update\_data (ctrl-u) if you update the data):

Tdocweblocation=ftp://ftp.3gpp.org/tsg\_sa/WG2\_Arch/TSGS2\_113\_St\_Kitts/Docs

Tdoclocation=Docs\

Group-year=S2-16

End of Configuration data. Do not remove the configuration data above.

**IPR call reminder:**

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| --- |
| ***“I draw your attention to your obligations under the 3GPP Partner Organizations’ IPR policies. Every Individual Member organization is obliged to declare to the Partner Organization or Organizations of which it is a member any IPR owned by the Individual Member or any other organization which is or is likely to become essential to the work of 3GPP.***  ***Delegates are asked to take note that they are thereby invited:***   * ***to investigate whether their organization or any other organization owns IPRs which were, or were likely to become Essential in respect of the work of 3GPP.*** * ***to notify their respective Organizational Partners of all potential IPRs, e.g., for ETSI, by means of the IPR Information Statement and the Licensing declaration forms"*** |

**Antitrust policy Reminder:**

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| ***“I also draw your attention to the fact that 3GPP activities are subject to all applicable antitrust and competition laws and that compliance with said laws is therefore required of any participant of this TSG/WG meeting including the Chairman and Vice Chairman. In case of question I recommend that you contact your legal counsel.***  ***The leadership shall conduct the present meeting with impartiality and in the interests of 3GPP.***  ***Furthermore, I would like to remind you that timely submission of work items in advance of TSG/WG meetings is important to allow for full and fair consideration of such matters.”*** |

List for Meeting: **S2-113 All Sessions**

**Temporary Documents List - Ordered by Agenda Item**

To use hyperlinks, this file must be placed above Folder **'Docs'**

CURRENT STATS - OPEN DOCS: **Total: 0**     CRs: **0**     P-CRs: **0**     Other: **0**

Created: **2016-02-08 15:54**     **START OF LIST**

| **AI** | **TD#** | **Type** | **Title** | **Source** | **Rel** | **Work Item** | **Comments** | **Result** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | - | - | Opening of the meeting | - | - | {Frank} | - | - |
| 2 | - | - | Approval of the agenda | - | - | {Frank} | - | - |
| 2 | [S2-160001](Docs\\S2-160001.zip" \t "_blank) | Agenda | Draft Agenda for SA WG2#113 | SA WG2 Chairman |  |  | Revised to S2-160492. | Revised |
| 2 | [S2-160492](Docs\\S2-160492.zip" \t "_blank) | Agenda | Draft Agenda for SA WG2#113 | SA WG2 Chairman |  |  | Revision of S2-160001. Approved | Approved |
| 2.1 | - | - | IPR Call and Antitrust Reminder | - | - | {Frank} | - | - |
| 3 | - | - | Meeting reports | - | - | {Frank} | - | - |
| 3 | [S2-160002](Docs\\S2-160002.zip" \t "_blank) | REPORT | Draft Report of SA WG2 meeting #112 | SA WG2 Secretary |  |  | Approved | Approved |
| 4 | - | - | General | - | - | {S2-113} | - | - |
| 4.1 | - | - | Common issues and Incoming LSs | - | - | {Frank} | - | - |
| 4.1 | [S2-160015](Docs\\S2-160015.zip" \t "_blank) | LS In | LS from ETSI SC EMTEL: LS on Total Conversation for Emergency Communications | ETSI SC EMTEL (EMTEL(15)000051r1) |  |  | Postponed S2-153775 from meeting #112. Noted First action: bringing to the attention of SA WG2 done. Second action: Feedback welcomed by end of December. There is no proposed reply. Therefore proposed to be noted. | Noted |
| 4.1 | [S2-160021](Docs\\S2-160021.zip" \t "_blank) | LS In | LS from GSMA NG PACKET: NG PACKET LS to Standardization groups on PMIP removal | GSMA NG PACKET (PACKET83\_107) |  |  | Postponed S2-154136 from meeting #112. Noted Chairman's proposal: follow first action, i.e. take into account during any future/ongoing work that GSMA removed PMIP. Any potential update of existing specifications is left for concrete proposal that are processed case by case following the common 3GPP procedures. | Noted |
| 4.1 | [S2-160037](Docs\\S2-160037.zip" \t "_blank) | LS In | LS from RAN WG2: Reply LS on 3GPP Work on Explicit Congestion Notification for Lower Layer Protocols | RAN WG2 (R2-157038) | Rel-10 | ECSRA\_LAA | Noted Proposed to be noted. A reply was coordinated and done by TSG SA. The item can be closed. | Noted |
| 4.1 | [S2-160053](Docs\\S2-160053.zip" \t "_blank) | LS In | LS from TSG SA: Reply LS on 3GPP Work on Explicit Congestion Notification for Lower Layer Protocols | TSG SA (SP-150829) | Rel-10 | ECSRA\_LAA | Noted Is the consolidated reply by TSG SA to IETF tsvwg based on the input from all WGs. Proposed to be noted. | Noted |
| 4.1 | [S2-160056](Docs\\S2-160056.zip" \t "_blank) | LS In | LS from TSG SA: LS to WGs on Application Architecture related SI/WI proposals not related to Critical Communications | TSG SA (SP-150848) |  |  | Noted Proposed to be considered by every WG, i.e. also by SA2, when receiving WI proposals that are considered as 'Application Architecture related proposals'. | Noted |
| 4.1 | [S2-160220](Docs\\S2-160220.zip" \t "_blank) | LS In | LS from GSMA RILTE: RCC.14 Device Management Protocol | GSMA RILTE (RILTE49 Doc 114) |  |  | Noted | Noted |
| 4.1 | [S2-160203](Docs\\S2-160203.zip" \t "_blank) | LS In | LS from CT WG1: Reply LS on RCC.14 Device Management Protocol | CT WG1 (C1-160761) |  |  | Postponed to meeting #114 | Postponed |
| 4.1 | S2-160158 | CR | 23.251 CR0106: Removing CS/PS-NRI signalling from MSC/SGSN to RNC/BSC | Ericsson | Rel-13 | CSPS\_Coord | WITHDRAWN | Withdrawn |
| 5 | - | - | Pre-Rel-14 Essential Corrections | - | - | {S2-113} | - | - |
| 5.1 | - | - | 3GPP Packet Access Maintenance excluding Prose / eProse | - | - | {Puneet} | - | - |
| - | - | - | DECOR | - | - | - | - | - |
| 5.1 | [S2-160045](Docs\\S2-160045.zip" \t "_blank) | LS In | LS from RAN WG3: LS on DECOR and MOCN rerouting | RAN WG3 (R3-152860) | Rel-13 | DECOR-UTRA\_LTE-Core | Noted in parallel sessions | Noted |
| 5.1 | [S2-160249](Docs\\S2-160249.zip" \t "_blank) | CR | 23.401 CR2961: Alignment of support for DECOR in shared networks | TeliaSonera AB | Rel-13 | DECOR | Revised in parallel sessions to S2-160507. | Revised |
| 5.1 | [S2-160507](Docs\\S2-160507.zip" \t "_blank) | CR | 23.401 CR2961R1: Alignment of support for DECOR in shared networks | TeliaSonera AB | Rel-13 | DECOR | Revision of S2-160249. Agreed in parallel sessions Block approved | Agreed |
| 5.1 | [S2-160198](Docs\\S2-160198.zip" \t "_blank) | CR | 23.401 CR2958: Fix wrong wording on DNS procedure for DECORE | NEC | Rel-13 | DECOR | Revised in parallel sessions to S2-160508. | Revised |
| 5.1 | [S2-160508](Docs\\S2-160508.zip" \t "_blank) | CR | 23.401 CR2958R1: Fix wrong wording on DNS procedure for DECORE | NEC | Rel-13 | DECOR | Revision of S2-160198. Agreed in parallel sessions Block approved | Agreed |
| 5.1 | [S2-160199](Docs\\S2-160199.zip" \t "_blank) | CR | 23.060 CR1996: Add missing text for DNS procedure for DECORE | NEC | Rel-13 | DECOR | Revised in parallel sessions to S2-160509. | Revised |
| 5.1 | [S2-160509](Docs\\S2-160509.zip" \t "_blank) | CR | 23.060 CR1996R1: Add missing text for DNS procedure for DECORE | NEC | Rel-13 | DECOR | Revision of S2-160199. Agreed in parallel sessions Block approved | Agreed |
| - | - | - | Dual Connectivity | - | - | - | - | - |
| 5.1 | [S2-160046](Docs\\S2-160046.zip" \t "_blank) | LS In | LS from RAN WG3: LS on RAN3 agreements on DC enhancement for LTE | RAN WG3 (R3-152911) | Rel-13 | LTE\_dualC\_ext-Core | Response drafted in S2-160109. Final response in S2-160886 | Replied to |
| 5.1 | [S2-160109](Docs\\S2-160109.zip" \t "_blank) | LS OUT | [DRAFT] Reply LS on RAN WG3 agreements on DC enhancements for LTE | Samsung | Rel-13 | TEI13, LTE\_dualC\_ext-Core | Response to S2-160046. Revised in parallel sessions to S2-160511. | Revised |
| 5.1 | [S2-160511](Docs\\S2-160511.zip" \t "_blank) | LS OUT | [DRAFT] Reply LS on RAN WG3 agreements on DC enhancements for LTE | SA WG2 | Rel-13 | TEI13, LTE\_dualC\_ext-Core | Revision of S2-160109. Revised in parallel sessions to S2-160538. | Revised |
| 5.1 | [S2-160538](Docs\\S2-160538.zip" \t "_blank) | LS OUT | [DRAFT] Reply LS on RAN WG3 agreements on DC enhancements for LTE | SA WG2 | Rel-13 | TEI13, LTE\_dualC\_ext-Core | Revision of S2-160511. Revised to S2-160886. | Revised |
| 5.1 | [S2-160886](Docs\\S2-160886.zip" \t "_blank) | LS OUT | Reply LS on RAN WG3 agreements on DC enhancements for LTE | SA WG2 | Rel-13 | TEI13, LTE\_dualC\_ext-Core | Revision of S2-160538. Approved | Approved |
| 5.1 | [S2-160106](Docs\\S2-160106.zip" \t "_blank) | DISCUSSION | Issues on supporting SIPTO@LN and CSG functions for dual connectivity | Samsung | Rel-13 | TEI13, LTE\_dualC\_ext-Core | Noted in parallel sessions | Noted |
| 5.1 | [S2-160107](Docs\\S2-160107.zip" \t "_blank) | CR | 23.401 CR2956: Support of CSG, LIPA, and SIPTO@LN functions for dual connectivity | Samsung | Rel-13 | TEI13, LTE\_dualC\_ext-Core | Revised in parallel sessions to S2-160510. | Revised |
| 5.1 | [S2-160510](Docs\\S2-160510.zip" \t "_blank) | CR | 23.401 CR2956R1: Support of CSG, LIPA, and SIPTO@LN functions for dual connectivity | Samsung | Rel-13 | TEI13, LTE\_dualC\_ext-Core | Revision of S2-160107. Noted in parallel sessions | Noted |
| 5.1 | [S2-160108](Docs\\S2-160108.zip" \t "_blank) | CR | 23.203 CR1017: Support of CSG function for dual connectivity | Samsung | Rel-13 | TEI13, LTE\_dualC\_ext-Core | Noted in parallel sessions | Noted |
| - | - | - | MTC | - | - | - | - | - |
| 5.1 | [S2-160018](Docs\\S2-160018.zip" \t "_blank) | LS In | LS from SA WG3: LS on backoff timer | SA WG3 (S3-152498) |  |  | Postponed S2-154133 from meeting #112. Noted in parallel sessions SA WG2 expect CT WG1 to cover this and send LS to SA WG2. At that point SA WG2 can do any alignment, if needed. | Noted |
| 5.1 | [S2-160439](Docs\\S2-160439.zip" \t "_blank) | CR | 23.401 CR2974: List of External Identifiers in the Subscription Data | Samsung | Rel-11 | TEI11, SIMTC | Noted in parallel sessions | Noted |
| 5.1 | [S2-160440](Docs\\S2-160440.zip" \t "_blank) | CR | 23.401 CR2975: List of External Identifiers in the Subscription Data | Samsung | Rel-12 | TEI11, SIMTC | Noted in parallel sessions | Noted |
| 5.1 | [S2-160441](Docs\\S2-160441.zip" \t "_blank) | CR | 23.401 CR2976: List of External Identifiers in the Subscription Data | Samsung | Rel-13 | TEI11, SIMTC | Revised in parallel sessions to S2-160503. Add a note that it needs to backward compatible with Rel-11. | Revised |
| 5.1 | [S2-160503](Docs\\S2-160503.zip" \t "_blank) | CR | 23.401 CR2976R1: List of External Identifiers in the Subscription Data | Samsung | Rel-13 | TEI11, SIMTC | Revision of S2-160441. Revised in parallel sessions to S2-160537. | Revised |
| 5.1 | [S2-160537](Docs\\S2-160537.zip" \t "_blank) | CR | 23.401 CR2976R2: List of External Identifiers in the Subscription Data | Samsung | Rel-13 | TEI11, SIMTC | Revision of S2-160503. Agreed in parallel sessions Block approved | Agreed |
| 5.1 | [S2-160110](Docs\\S2-160110.zip" \t "_blank) | CR | 23.682 CR0156R1: Determination of MB2/Ns interface connection agreement | Samsung | Rel-13 | AESE | Revision of S2-154050 from meeting #112. Revised in parallel sessions to S2-160504. | Revised |
| 5.1 | [S2-160504](Docs\\S2-160504.zip" \t "_blank) | CR | 23.682 CR0156R2: Determination of MB2/Ns interface connection agreement | Samsung | Rel-13 | AESE | Revision of S2-160110. Agreed in parallel sessions Block approved | Agreed |
| 5.1 | [S2-160438](Docs\\S2-160438.zip" \t "_blank) | CR | 23.682 CR0163: No multiple External IDs or MSISDNs for monitoring event configuration | Samsung | Rel-13 | TEI13, MONTE | Noted in parallel sessions Left open | Noted |
| 5.1 | [S2-160298](Docs\\S2-160298.zip" \t "_blank) | CR | 23.682 CR0161: Correct Event and Trigger Name – Availability after DDN Failure | Alcatel-Lucent | Rel-13 | TEI13, HLcom | **LATE DOC**: Rx 19/01 16:40 Not Handled | Not Handled |
| 5.1 | [S2-160303](Docs\\S2-160303.zip" \t "_blank) | CR | 23.682 CR0162: Remove T5 | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-13 | TEI13, MONTE | **LATE DOC**: Rx 19/01 16:40 Not Handled | Not Handled |
| - | - | - | eDRX | - | - | - | - | - |
| 5.1 | [S2-160009](Docs\\S2-160009.zip" \t "_blank) | LS In | LS from CT WG4: LS on the Setting of Delay Tolerant Connection Indication | CT WG4 (C4-151832) | Rel-13 | - | Postponed S2-153747 from meeting #112. Noted in parallel sessions | Noted |
| 5.1 | [S2-160032](Docs\\S2-160032.zip" \t "_blank) | LS In | LS from CT WG3: Reply LS on the Setting of Delay Tolerant Connection Indication | CT WG3 (C3-155359) | Rel-13 | eDRX-CT | Noted in parallel sessions | Noted |
| 5.1 | [S2-160022](Docs\\S2-160022.zip" \t "_blank) | LS In | LS from RAN WG3: Reply LS on paging coordination in extended idle mode DRX | RAN WG3 (R3-152765) | Rel-13 | LTE\_extDRX-Core | Postponed S2-154272 from meeting #112. Noted in parallel sessions | Noted |
| 5.1 | [S2-160038](Docs\\S2-160038.zip" \t "_blank) | LS In | LS from RAN WG2: LS on RAN2 agreements on extended DRX | RAN WG2 (R2-157083) | Rel-13 | LTE\_extDRX-Core | Response drafted in S2-160505 (noted). Noted in parallel sessions | Noted |
| 5.1 | [S2-160505](Docs\\S2-160505.zip" \t "_blank) | LS OUT | [DRAFT] Response LS on RAN WG2 agreements on extended DRX | SA WG2 | - | eDRX | Response to S2-160038. Noted in parallel sessions | Noted |
| 5.1 | [S2-160206](Docs\\S2-160206.zip" \t "_blank) | LS In | LS from CT WG1: LS on issues related to MT SMS over SGs delivery in eDRX | CT WG1 (C1-160782) | Rel-13 | eDRX-CT | Response drafted in S2-160506. Final response in S2-160540 | Replied to |
| 5.1 | [S2-160506](Docs\\S2-160506.zip" \t "_blank) | LS OUT | [DRAFT] LS on issues related to MT SMS over SGs delivery in eDRX | SA WG2 | - | eDRX | Response to S2-160206. Revised in parallel sessions to S2-160530. | Revised |
| 5.1 | [S2-160530](Docs\\S2-160530.zip" \t "_blank) | LS OUT | [DRAFT] LS on issues related to MT SMS over SGs delivery in eDRX | SA WG2 | - | eDRX | Revision of S2-160506. Revised in parallel sessions to S2-160540. | Revised |
| 5.1 | [S2-160540](Docs\\S2-160540.zip" \t "_blank) | LS OUT | LS on issues related to MT SMS over SGs delivery in eDRX | SA WG2 | - | eDRX | Revision of S2-160530. Agreed in parallel sessions Block approved | Approved |
| 5.1 | [S2-160366](Docs\\S2-160366.zip" \t "_blank) | DISCUSSION | Discussion on issues on MT SMS delivery in eDRX | Huawei, HiSilicon | Rel-13 | eDRX | Noted in parallel sessions | Noted |
| 5.1 | [S2-160367](Docs\\S2-160367.zip" \t "_blank) | CR | 23.272 CR0958: Removal of new SGs cause for MT SMS over SGs in eDRX | Huawei, HiSilicon | Rel-13 | eDRX | Not Handled | Not Handled |
| 5.1 | [S2-160187](Docs\\S2-160187.zip" \t "_blank) | DISCUSSION | Discussion on Inactivity timer for eDRX | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-13 |  | Noted in parallel sessions | Noted |
| 5.1 | [S2-160188](Docs\\S2-160188.zip" \t "_blank) | CR | 23.401 CR2957: Inactivity timer for eDRX | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-13 | TEI13, eDRX | Revised in parallel sessions to S2-160525. Should be opened only if some offline agreement can be made on this issue | Revised |
| 5.1 | [S2-160525](Docs\\S2-160525.zip" \t "_blank) | CR | 23.401 CR2957R1: Inactivity timer for eDRX | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-13 | TEI13, eDRX | Revision of S2-160188. Noted | Noted |
| 5.1 | [S2-160189](Docs\\S2-160189.zip" \t "_blank) | CR | 23.060 CR1995: Inactivity timer for eDRX | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-13 | eDRX, TEI13 | Revised in parallel sessions to S2-160526. Should be opened only if some offline agreement can be made on this issue | Revised |
| 5.1 | [S2-160526](Docs\\S2-160526.zip" \t "_blank) | CR | 23.060 CR1995R1: Inactivity timer for eDRX | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-13 | eDRX, TEI13 | Revision of S2-160189. Noted | Noted |
| 5.1 | [S2-160273](Docs\\S2-160273.zip" \t "_blank) | CR | 23.682 CR0159: Handling of a 5.12s eDRX cycle | INTERDIGITAL COMMUNICATIONS | Rel-13 | eDRX | Revised in parallel sessions to S2-160527. | Revised |
| 5.1 | [S2-160527](Docs\\S2-160527.zip" \t "_blank) | CR | 23.682 CR0159R1: Handling of a 5.12s eDRX cycle | INTERDIGITAL COMMUNICATIONS | Rel-13 | eDRX | Revision of S2-160273. Revised to S2-160887. | Revised |
| 5.1 | [S2-160887](Docs\\S2-160887.zip" \t "_blank) | CR | 23.682 CR0159R2: Handling of a 5.12s eDRX cycle | INTERDIGITAL COMMUNICATIONS | Rel-13 | eDRX | Revision of S2-160527. This CR was agreed | Agreed |
| 5.1 | [S2-160274](Docs\\S2-160274.zip" \t "_blank) | CR | 23.401 CR2966: Handling of a 5.12s eDRX cycle | INTERDIGITAL COMMUNICATIONS | Rel-13 | eDRX | Revised in parallel sessions to S2-160528. | Revised |
| 5.1 | [S2-160528](Docs\\S2-160528.zip" \t "_blank) | CR | 23.401 CR2966R1: Handling of a 5.12s eDRX cycle | INTERDIGITAL COMMUNICATIONS | Rel-13 | eDRX | Revision of S2-160274. Revised to S2-160888. | Revised |
| 5.1 | [S2-160888](Docs\\S2-160888.zip" \t "_blank) | CR | 23.401 CR2966R2: Handling of a 5.12s eDRX cycle | INTERDIGITAL COMMUNICATIONS | Rel-13 | eDRX | Revision of S2-160528. This CR was agreed | Agreed |
| 5.1 | [S2-160454](Docs\\S2-160454.zip" \t "_blank) | DISCUSSION | Supporting eDRX in unsynchronized LTE Networks | NTT DOCOMO | Rel-13 | eDRX | Noted in parallel sessions | Noted |
| 5.1 | [S2-160455](Docs\\S2-160455.zip" \t "_blank) | CR | 23.682 CR0164: Supporting eDRX in unsynchronized E-UTRAN networks | NTT DOCOMO | Rel-13 | eDRX | Not Handled | Not Handled |
| 5.1 | [S2-160456](Docs\\S2-160456.zip" \t "_blank) | CR | 23.272 CR0959: MT SMS for eDRX in unsynchronized E-UTRAN networks | NTT DOCOMO | Rel-13 | eDRX | Not Handled | Not Handled |
| 5.1 | [S2-160300](Docs\\S2-160300.zip" \t "_blank) | DISCUSSION | MT SMS procedures for UEs in extended idle mode DRX | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-13 |  | **LATE DOC**: Rx 19/01 16:40 Not Handled | Not Handled |
| 5.1 | [S2-160301](Docs\\S2-160301.zip" \t "_blank) | CR | 23.272 CR0956: MT SM retransmission by the SMS GMSC to a UE in eDRX | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-13 | eDRX | **LATE DOC**: Rx 19/01 16:40 Not Handled | Not Handled |
| 5.1 | [S2-160302](Docs\\S2-160302.zip" \t "_blank) | CR | 23.272 CR0957: Prioritized SM retransmission by the SMS SC when the UE becomes reachable | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-13 | eDRX | **LATE DOC**: Rx 19/01 16:40 Not Handled | Not Handled |
| 5.1 | [S2-160474](Docs\\S2-160474.zip" \t "_blank) | CR | 23.272 CR0960: MT SM transmission to a UE in eDRX within the SM-Delivery-Start-Time/Timer | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-13 | eDRX | **LATE DOC**: Rx 19/01 16:40 Not Handled | Not Handled |
| 5.1 | [S2-160482](Docs\\S2-160482.zip" \t "_blank) | CR | 23.401 CR2978: 'UE reachability' event reports for UEs using extended idle mode DRX | Convida Wireless | Rel-13 | TEI13 | LATE REQ: **LATE DOC**: Rx 19/01 18:40 Not Handled | Not Handled |
| 5.1 | [S2-160483](Docs\\S2-160483.zip" \t "_blank) | CR | 23.060 CR1998: 'UE reachability' event reports for UEs using extended idle mode DRX | Convida Wireless | Rel-13 | TEI13 | LATE REQ: **LATE DOC**: Rx 19/01 18:40 Not Handled | Not Handled |
| 5.1 | S2-160157 | LS OUT | LS on CS/PS coordination in GERAN Shared Networks | Ericsson | Rel-13 | CSPS\_Coord | Response to S2-160035 WITHDRAWN | Withdrawn |
| 5.1 | [S2-160034](Docs\\S2-160034.zip" \t "_blank) | LS In | LS from GERAN WG2: Follow Up LS on RAN assumptions from SA2 for FS\_eDRX | GERAN WG2 (GP-150988) | Rel-13 | eDRX\_GSM, FS\_IoT\_LC | Noted in parallel sessions Check if response has been sent to GERAN as per approved SA WG2 CR | Noted |
| - | - | - | Other | - | - | - | - | - |
| 5.1 | [S2-160035](Docs\\S2-160035.zip" \t "_blank) | LS In | LS from GERAN WG2: LS on CS/PS coordination in GERAN Shared Networks | GERAN WG2 (GP-151168) | Rel-13 |  | Response drafted in S2-160157 (but withdrawn). Postponed to meeting SA WG2#114 Comment can be removed as the draft response is withdrawn | Postponed |
| 5.1 | [S2-160406](Docs\\S2-160406.zip" \t "_blank) | CR | 23.002 CR0290: Correction to Charging architecture | Alcatel-lucent, Alcatel-Lucent Shanghai Bell | Rel-13 | TEI13 | Agreed in parallel sessions Block approved | Agreed |
| 5.1 | [S2-160266](Docs\\S2-160266.zip" \t "_blank) | DISCUSSION | Priority Treatment based on RRC Establishment Cause | Applied Communication Sciences, OEC, AT&T | Rel-13 | DiaPri | Not Handled No one in room to present the paper | Not Handled |
| 5.1 | [S2-160268](Docs\\S2-160268.zip" \t "_blank) | CR | 23.401 CR2964: Priority Treatment based on RRC Establishment Cause | Applied Communication Sciences, OEC, AT&T | Rel-13 | TEI13, DiaPri | Not Handled | Not Handled |
| 5.1 | [S2-160090](Docs\\S2-160090.zip" \t "_blank) | CR | 23.401 CR2952: Correction in MME triggered Serving GW relocation procedure | Nokia Networks | Rel-12 | LIMONET | Agreed in parallel sessions Block approved | Agreed |
| 5.1 | [S2-160091](Docs\\S2-160091.zip" \t "_blank) | CR | 23.401 CR2953: Correction in MME triggered Serving GW relocation procedure | Nokia Networks | Rel-13 | LIMONET | Agreed in parallel sessions Block approved | Agreed |
| 5.1.1 | - | - | 3GPP Packet Access Maintenance on Prose / eProse | - | - | {Frank} | - | - |
| 5.1.1 | [S2-160378](Docs\\S2-160378.zip" \t "_blank) | CR | 23.303 CR0273R1: Prose withdrawal from HSS | Nokia Networks, Alcatel-Lucent | Rel-12 | ProSe | Revision of S2-153966 from meeting #112. Revised to S2-160548. | Revised |
| 5.1.1 | [S2-160548](Docs\\S2-160548.zip" \t "_blank) | CR | 23.303 CR0273R2: Prose withdrawal from HSS | Nokia Networks, Alcatel-Lucent | Rel-12 | ProSe | Revision of S2-160378. This CR was agreed | Agreed |
| 5.1.1 | [S2-160380](Docs\\S2-160380.zip" \t "_blank) | CR | 23.303 CR0274R1: Prose withdrawal from HSS | Nokia Networks, Alcatel-Lucent | Rel-13 | ProSe | Revision of S2-153967 from meeting #112. Revised to S2-160549. | Revised |
| 5.1.1 | [S2-160549](Docs\\S2-160549.zip" \t "_blank) | CR | 23.303 CR0274R2: Prose withdrawal from HSS | Nokia Networks, Alcatel-Lucent | Rel-13 | ProSe | Revision of S2-160380. This CR was agreed | Agreed |
| 5.1.1 | [S2-160039](Docs\\S2-160039.zip" \t "_blank) | LS In | LS from RAN WG2: LS on RAN WG2 agreements for inter-carrier/Inter-PLMN sidelink discovery | RAN WG2 (R2-157090) | Rel-13 | LTE\_eD2D\_Prox-Core | Response drafted in S2-160413 (withdrawn). This was postponed to meeting #114 | Postponed |
| 5.1.1 | [S2-160414](Docs\\S2-160414.zip" \t "_blank) | DISCUSSION | Discussion on RAN2 agreements for inter-carrier/Inter-PLMN sidelink discovery | Huawei, HiSilicon | Rel-13 | eProSe-Ext-SA2 | Noted | Noted |
| 5.1.1 | [S2-160413](Docs\\S2-160413.zip" \t "_blank) | LS OUT | [DRAFT] Reply LS on RAN WG2 agreements for inter-carrier/Inter-PLMN sidelink discovery | Huawei, HiSilicon | Rel-13 | eProSe-Ext-SA2 | Response to S2-160039. WITHDRAWN | Withdrawn |
| 5.1.1 | [S2-160010](Docs\\S2-160010.zip" \t "_blank) | LS In | LS from CT WG4: LS on the clarifications on the Revocation of Discovery Filters | CT WG4 (C4-151864) | Rel-13 | - | Postponed S2-153750 from meeting #112. Response drafted in S2-160075. Final response in S2-160883 | Replied to |
| 5.1.1 | [S2-160426](Docs\\S2-160426.zip" \t "_blank) | CR | 23.303 CR0309: Modification of the reporting of monitor update result | Samsung | Rel-13 | eProSe-Ext-SA2 | Noted Related to the CT WG4 LS in S2-160010 | Noted |
| 5.1.1 | [S2-160075](Docs\\S2-160075.zip" \t "_blank) | LS OUT | LS on the Revocation of Discovery Filters | TELECOM ITALIA S.p.A. | Rel-13 | ProSe-SA2 | Response to S2-160010. Revised to S2-160550. | Revised |
| 5.1.1 | [S2-160550](Docs\\S2-160550.zip" \t "_blank) | LS OUT | LS on the Revocation of Discovery Filters | SA WG2 | Rel-13 | ProSe-SA2 | Revision of S2-160075. Revised to S2-160883. | Revised |
| 5.1.1 | [S2-160883](Docs\\S2-160883.zip" \t "_blank) | LS OUT | LS on the Revocation of Discovery Filters | SA WG2 | Rel-13 | ProSe-SA2 | Revision of S2-160550. Approved | Approved |
| 5.1.1 | [S2-160044](Docs\\S2-160044.zip" \t "_blank) | LS In | LS from RAN WG2: Reply LS on ProSe UE Relaying Support | RAN WG2 (R2-157155) | Rel-13 | LTE\_eD2D\_Prox-Core | Noted Proposed to be noted as CC for SA WG2. | Noted |
| 5.1.1 | [S2-160026](Docs\\S2-160026.zip" \t "_blank) | LS In | LS from CT WG1: LS on Non- Zero Discovery Entry ID for Restricted Discovery | CT WG1 (C1-154702) | Rel-13 | eProSe-Ext-CT | Noted | Noted |
| 5.1.1 | [S2-160424](Docs\\S2-160424.zip" \t "_blank) | CR | 23.303 CR0308: Clarification on the Discovery Entry ID in Restricted discovery | Samsung | Rel-13 | eProSe-Ext-SA2 | WI Code needs correction. Revised to S2-160551. Why is this 'clarification' a Cat 'C' CR? | Revised |
| 5.1.1 | [S2-160551](Docs\\S2-160551.zip" \t "_blank) | CR | 23.303 CR0308R1: Clarification on the Discovery Entry ID in Restricted discovery | Samsung | Rel-13 | eProSe-Ext-SA2 | Revision of S2-160424. This CR was agreed | Agreed |
| 5.1.1 | [S2-160028](Docs\\S2-160028.zip" \t "_blank) | LS In | LS from CT WG1: Reply LS on ProSe Direct Discovery out of coverage | CT WG1 (C1-154853) | Rel-13 | eProSe-Ext-CT | Noted Proposed to be noted as CC for SA WG2. | Noted |
| 5.1.1 | [S2-160029](Docs\\S2-160029.zip" \t "_blank) | LS In | LS from CT WG1: Reply LS on ProSe UE-to-Network relay | CT WG1 (C1-154880) | Rel-13 | eProSe-Ext-CT | Noted Proposed to be noted as CC for SA WG2. | Noted |
| 5.1.1 | [S2-160200](Docs\\S2-160200.zip" \t "_blank) | LS In | LS from CT WG1: LS on ProSe Group Management Parameters | CT WG1 (C1-160621) | Rel-13 | MCPTT-CT | Noted Proposed to be noted as CC for SA WG2. | Noted |
| 5.1.1 | [S2-160205](Docs\\S2-160205.zip" \t "_blank) | LS In | LS from CT WG1: LS on the usage of QCI in eMBMS traffic relay | CT WG1 (C1-160769) | Rel-13 | eProSe-Ext-CT | Response drafted in S2-160882. Final response in S2-160885 No proposed reply; proposed to be postponed. | Replied to |
| 5.1.1 | [S2-160882](Docs\\S2-160882.zip" \t "_blank) | LS OUT | Reply LS on the usage of QCI in eMBMS traffic relay | SA WG2 | Rel-13 | eProSe-Ext-CT | Response to S2-160205. Revised to S2-160885. | Revised |
| 5.1.1 | [S2-160885](Docs\\S2-160885.zip" \t "_blank) | LS OUT | Reply LS on the usage of QCI in eMBMS traffic relay | SA WG2 | Rel-13 | eProSe-Ext-CT | Revision of S2-160882. Approved | Approved |
| 5.1.1 | [S2-160472](Docs\\S2-160472.zip" \t "_blank) | CR | 23.303 CR0310: Addition of ProSe Per-Packet Priority & QCI in the TMGI Monitoring Request procedure | InterDigital | Rel-13 | eProSe-Ext-SA2 | Revised to S2-160552. | Revised |
| 5.1.1 | [S2-160552](Docs\\S2-160552.zip" \t "_blank) | CR | 23.303 CR0310R1: Addition of ProSe Per-Packet Priority & QCI in the TMGI Monitoring Request procedure | InterDigital | Rel-13 | eProSe-Ext-SA2 | Revision of S2-160472. This CR was agreed | Agreed |
| 5.1.1 | [S2-160398](Docs\\S2-160398.zip" \t "_blank) | CR | 23.303 CR0304: Mapping of ProSe Per Packet Priority to QCI | Qualcomm Incorporated | Rel-13 | eProSe-Ext-SA2 | Agreed in parallel sessions Block approved | Agreed |
| 5.1.1 | [S2-160412](Docs\\S2-160412.zip" \t "_blank) | CR | 23.303 CR0306: Modification of match report procedures | Huawei, HiSilicon, LG Electronics | Rel-13 | eProSe-Ext-SA2 | Agreed in parallel sessions Block approved | Agreed |
| 5.1.1 | [S2-160415](Docs\\S2-160415.zip" \t "_blank) | CR | 23.303 CR0307: Modification of announcing alert procedures | Huawei, HiSilicon | Rel-13 | eProSe-Ext-SA2 | Revised to S2-160553. | Revised |
| 5.1.1 | S2-160553 | CR | 23.303 CR0307R1: Modification of announcing alert procedures | Huawei, HiSilicon | Rel-13 | eProSe-Ext-SA2 | Revision of S2-160415. WITHDRAWN (not provided) | Withdrawn |
| 5.1.1 | [S2-160425](Docs\\S2-160425.zip" \t "_blank) | CR | 23.401 CR2979: Update information storage of HSS | Samsung | Rel-13 | eProSe-Ext-SA2 | Wrong TS number requested so wrong CR number also! Noted When it was clear before that there are such subscriber data then this shouldn't be cat 'B'. | Noted |
| 5.1.1 | [S2-160278](Docs\\S2-160278.zip" \t "_blank) | CR | 23.303 CR0297: Clarification on provisioning authorization information about PLMNs for ProSe UE-to-Network Relay and Remote UE | LG Electronics | Rel-13 | eProSe-Ext-SA2 | Revised to S2-160554. | Revised |
| 5.1.1 | [S2-160554](Docs\\S2-160554.zip" \t "_blank) | CR | 23.303 CR0297R1: Clarification on provisioning authorization information about PLMNs for ProSe UE-to-Network Relay and Remote UE | LG Electronics | Rel-13 | eProSe-Ext-SA2 | Revision of S2-160278. This CR was agreed | Agreed |
| 5.1.1 | [S2-160279](Docs\\S2-160279.zip" \t "_blank) | CR | 23.303 CR0298: Clarification for inter-PLMN discovery transmission support | LG Electronics | Rel-13 | eProSe-Ext-SA2 | Revised to S2-160555. | Revised |
| 5.1.1 | [S2-160555](Docs\\S2-160555.zip" \t "_blank) | CR | 23.303 CR0298R1: Clarification for inter-PLMN discovery transmission support | LG Electronics | Rel-13 | eProSe-Ext-SA2 | Revision of S2-160279. WITHDRAWN | Withdrawn |
| 5.1.1 | [S2-160304](Docs\\S2-160304.zip" \t "_blank) | CR | 23.303 CR0299: Remove IPv4 from ProSe UE-to-Network Relay operation | Qualcomm Incorporated | Rel-13 | eProSe-Ext-SA2 | Noted | Noted |
| 5.1.1 | [S2-160315](Docs\\S2-160315.zip" \t "_blank) | CR | 23.303 CR0300: Correction on Targeted RPAUID in the monitor response message | Huawei, Hisilicon | Rel-13 | eProSe-Ext-SA2 | Revised to S2-160556. | Revised |
| 5.1.1 | [S2-160556](Docs\\S2-160556.zip" \t "_blank) | CR | 23.303 CR0300R1: Correction on Targeted RPAUID in the monitor response message | Huawei, Hisilicon | Rel-13 | eProSe-Ext-SA2 | Revision of S2-160315. Revised to S2-160884. | Revised |
| 5.1.1 | [S2-160884](Docs\\S2-160884.zip" \t "_blank) | CR | 23.303 CR0300R2: Correction on Targeted RPAUID in the monitor response message | Huawei, Hisilicon | Rel-13 | eProSe-Ext-SA2 | Revision of S2-160556. This CR was agreed | Agreed |
| 5.1.1 | [S2-160020](Docs\\S2-160020.zip" \t "_blank) | LS In | LS from SA WG3: LS on Security requirements for Public Safety Discovery messages | SA WG3 (S3-152596) | Rel-13 | eProSe-EXT | Postponed S2-154135 from meeting #112. Noted Related CR drafted in late S2-160087 | Noted |
| 5.1.1 | [S2-160087](Docs\\S2-160087.zip" \t "_blank) | CR | 23.303 CR0296: Adding Relay Service Code to Additional Information Message | Nokia Networks | Rel-13 | eProSe-Ext-SA2 | **LATE DOC**: Rx 20/01 14:00. Revised to S2-160557. | Revised |
| 5.1.1 | [S2-160557](Docs\\S2-160557.zip" \t "_blank) | CR | 23.303 CR0296R1: Adding Relay Service Code to Additional Information Message | Nokia Networks | Rel-13 | eProSe-Ext-SA2 | Revision of S2-160087. This CR was agreed | Agreed |
| 5.1.1 | [S2-160407](Docs\\S2-160407.zip" \t "_blank) | CR | 23.303 CR0305: Updating Discoverer Request procedures to ensure latest metadata for the Discoverer UE | ITRI | Rel-13 | eProSe-Ext-SA2 | Not Handled | Not Handled |
| 5.1.1 | [S2-160374](Docs\\S2-160374.zip" \t "_blank) | CR | 23.303 CR0303: Modification of a Note in Match Report procedures for restricted discovery | ITRI | Rel-13 | eProSe-Ext-SA2 | Not Handled | Not Handled |
| 5.1.1 | [S2-160320](Docs\\S2-160320.zip" \t "_blank) | CR | 23.303 CR0301: Mapping of ProSe Per Packet Priority to QCI | Qualcomm Incorporated | Rel-13 | eProSe-Ext-SA2 | WITHDRAWN - Same as S2-160398 | Withdrawn |
| 5.1.1 | S2-160326 | CR | 23.303 CR0302: Clarification on Provisioning Mapping Rules of QCI and ProSe Per-Packet Priority in ProSe UE-to-Network Relay | LG Electronics France | Rel-13 | eProSe-Ext-SA2 | WITHDRAWN | Withdrawn |
| 5.2 | - | - | QoS and PCC Maintenance | - | - | {Krisztian} | - | - |
| - | - | - | LS in from SA WG4: QoS for EVS-VBR Codec Operation | - | - | - | - | - |
| 5.2 | [S2-160005](Docs\\S2-160005.zip" \t "_blank) | LS In | LS from SA WG4: LS on QoS for EVS-VBR Codec Operation | SA WG4 (S4-151160) | Rel-13 | - | Postponed S2-153733 from meeting #112. Response drafted in S2-160591. Final response in S2-160618 | Replied to |
| 5.2 | [S2-160591](Docs\\S2-160591.zip" \t "_blank) | LS OUT | [DRAFT] Reply LS on QoS for EVS-VBR Codec Operation | SA WG2 | - | - | Response to S2-160005 and S2-160043. Revised in parallel sessions to S2-160618. The changes are: - delete 'some companies' from the last sentence - remove [draft] | Revised |
| 5.2 | [S2-160618](Docs\\S2-160618.zip" \t "_blank) | LS OUT | Reply LS on QoS for EVS-VBR Codec Operation | SA WG2 | - | EVS\_codec, QOSE2EMTSI | Revision of S2-160591. Agreed in parallel sessions Block approved | Approved |
| 5.2 | [S2-160043](Docs\\S2-160043.zip" \t "_blank) | LS In | LS from RAN WG2: Reply LS on QoS for EVS-VBR Codec Operation | RAN WG2 (R2-157129) | Rel-13 | EVS\_codec, QOSE2EMTSI | Response drafted in S2-160397 (not handled). Response drafted in S2-160591. Final response in S2-160618 | Replied to |
| 5.2 | [S2-160394](Docs\\S2-160394.zip" \t "_blank) | DISCUSSION | QoS signalling for EVS-VBR | Qualcomm Incorporated | Rel-13 | EVS\_codec | Noted in parallel sessions Some companies did not see the benefit of progressing with the architectural changes proposed in this paper or starting an SA WG2 study on this. | Noted |
| 5.2 | [S2-160395](Docs\\S2-160395.zip" \t "_blank) | CR | 23.203 CR1020: Introducing VBR parameter in PCC rules | Qualcomm Incorporated | Rel-13 | TEI13 | Not Handled | - |
| 5.2 | [S2-160396](Docs\\S2-160396.zip" \t "_blank) | CR | 23.401 CR2970: Introducing VBR parameter in dedicated bearers | Qualcomm Incorporated | Rel-13 | TEI13 | Not Handled | - |
| 5.2 | [S2-160397](Docs\\S2-160397.zip" \t "_blank) | LS OUT | Reply LS on QoS for EVS-VBR Codec Operation | Qualcomm Incorporated | Rel-13 | EVS\_codec | Response to S2-160043. Not Handled | Not Handled |
| 5.2 | [S2-160142](Docs\\S2-160142.zip" \t "_blank) | CR | 23.203 CR1018: Bitrate variations | Ericsson | Rel-13 | QOSE2EMTSI | Revised in parallel sessions to S2-160592. | Revised |
| 5.2 | [S2-160592](Docs\\S2-160592.zip" \t "_blank) | CR | 23.203 CR1018R1: Bitrate variations | Ericsson | Rel-13 | QOSE2EMTSI | Revision of S2-160142. Revised in parallel sessions to S2-160619. The changes are: - delete other comments from the cover page | Revised |
| 5.2 | [S2-160619](Docs\\S2-160619.zip" \t "_blank) | CR | 23.203 CR1018R2: Bitrate variations | Ericsson | Rel-13 | QOSE2EMTSI | Revision of S2-160592. Agreed in parallel sessions Block approved | Agreed |
| - | - | - | LS in from SA WG6: Potential need of PCC enhancement for MCPTT | - | - | - | - | - |
| 5.2 | [S2-160014](Docs\\S2-160014.zip" \t "_blank) | LS In | LS from SA WG6: LS on potential need of PCC enhancement for MCPTT | SA WG6 (S6-151318) | Rel-13 | - | Postponed S2-153760 from meeting #112. Response drafted in S2-160145. Final response in S2-160911 | Replied to |
| 5.2 | [S2-160261](Docs\\S2-160261.zip" \t "_blank) | CR | 23.228 CR1142R1: Priority sharing for concurrent sessions, IMS | Ericsson | Rel-13 | MCPTT, TEI13 | Revision of S2-153875 from meeting #112. Noted Remains open for further discussion | Noted |
| 5.2 | [S2-160262](Docs\\S2-160262.zip" \t "_blank) | CR | 23.203 CR1013R1: Priority sharing for concurrent sessions | Ericsson | Rel-13 | MCPTT, TEI13 | Revision of S2-153873 from meeting #112. Revised in parallel sessions to S2-160593. | Revised |
| 5.2 | S2-160593 | CR | 23.203 CR1013R2: Priority sharing for concurrent sessions | Ericsson | Rel-13 | MCPTT, TEI13 | Revision of S2-160262. WITHDRAWN (not provided) | Withdrawn |
| 5.2 | [S2-160145](Docs\\S2-160145.zip" \t "_blank) | LS OUT | [DRAFT] LS on potential need of PCC enhancement for MCPTT | Ericsson | Rel-13 | MCPTT | Response to S2-160014. Revised in parallel sessions to S2-160598. | Revised |
| 5.2 | [S2-160598](Docs\\S2-160598.zip" \t "_blank) | LS OUT | LS on potential need of PCC enhancement for MCPTT | SA WG2 | Rel-13 | MCPTT | Revision of S2-160145. Revised off-line to S2-160665. | Revised |
| 5.2 | [S2-160665](Docs\\S2-160665.zip" \t "_blank) | LS OUT | [DRAFT] LS on potential need of PCC enhancement for MCPTT | SA WG2 | Rel-13 | MCPTT | Revision of S2-160598. Revised to S2-160897. | Revised |
| 5.2 | [S2-160897](Docs\\S2-160897.zip" \t "_blank) | LS OUT | [DRAFT] LS on potential need of PCC enhancement for MCPTT | SA WG2 | Rel-13 | MCPTT | Revision of S2-160665. Revised to S2-160911. | Revised |
| 5.2 | [S2-160911](Docs\\S2-160911.zip" \t "_blank) | LS OUT | LS on potential need of PCC enhancement for MCPTT | SA WG2 | Rel-13 | MCPTT | Revision of S2-160897. Approved | Approved |
| - | - | - | Other topics | - | - | - | - | - |
| 5.2 | [S2-160030](Docs\\S2-160030.zip" \t "_blank) | LS In | LS from CT WG3: Reply LS on OCS address for Gy and Gyn inter-PLMN | CT WG3 (C3-155314) | Rel-13 | iPLMN-PS-OCH, TEI13 | Noted in parallel sessions Proposed to be noted | Noted |
| 5.2 | [S2-160008](Docs\\S2-160008.zip" \t "_blank) | LS In | LS from CT WG3: LS on APN AMBR change at a certain time on Gx | CT WG3 (C3-154335) | Rel-13 | - | Postponed S2-153744 from meeting #112. Response drafted in S2-160490. Final response in S2-160899 | Replied to |
| 5.2 | [S2-160473](Docs\\S2-160473.zip" \t "_blank) | CR | 23.203 CR1009R5: APN AMBR change at a certain time on Gx | Alcatel-Lucent, Verizon, Oracle, Huawei, Ericsson, Cisco | Rel-13 | TEI13 | Revision of S2-154186 from meeting #112. Revised in parallel sessions to S2-160594. | Revised |
| 5.2 | [S2-160594](Docs\\S2-160594.zip" \t "_blank) | CR | 23.203 CR1009R6: APN AMBR change at a certain time on Gx | Alcatel-Lucent, Verizon, Oracle, Huawei, Ericsson, Cisco | Rel-13 | TEI13 | Revision of S2-160473. Revised off-line in S2-160825 | Revised |
| 5.2 | [S2-160825](Docs\\S2-160825.zip" \t "_blank) | CR | 23.203 CR1009R7: APN AMBR change at a certain time on Gx | Alcatel-Lucent, Verizon, Oracle, Huawei, Ericsson | Rel-13 | TEI13 | Revision of S2-160594. This CR was agreed | Agreed |
| 5.2 | [S2-160490](Docs\\S2-160490.zip" \t "_blank) | LS OUT | [DRAFT] Reply LS to LS on APN AMBR change at a certain time on Gx | Alcatel-Lucent | Rel-13 | TEI13 | Response to S2-160008. Revised in parallel sessions to S2-160595. | Revised |
| 5.2 | [S2-160595](Docs\\S2-160595.zip" \t "_blank) | LS OUT | Reply LS to LS on APN AMBR change at a certain time on Gx | SA WG2 | Rel-13 | TEI13 | Revision of S2-160490. Revised to S2-160899. | Revised |
| 5.2 | [S2-160899](Docs\\S2-160899.zip" \t "_blank) | LS OUT | Reply LS to LS on APN AMBR change at a certain time on Gx | SA WG2 | Rel-13 | TEI13 | Revision of S2-160595. Approved | Approved |
| 5.2 | [S2-160023](Docs\\S2-160023.zip" \t "_blank) | LS In | LS from CT WG3: LS on TSSF Identity Information over Gx | CT WG3 (C3-155243) | Rel-13 | FMSS | Postponed S2-154273 from meeting #112. Final response in S2-160596. | Replied to |
| 5.2 | [S2-160596](Docs\\S2-160596.zip" \t "_blank) | LS OUT | LS Reply to LS on TSSF Identity Information over Gx | SA WG2 | Rel-13 | FMSS | Response to S2-16002379. Agreed in parallel sessions Block approved | Approved |
| 5.2 | [S2-160048](Docs\\S2-160048.zip" \t "_blank) | LS In | LS from SA WG5: LS on application based charging for applications identified by service data flow filters | SA WG5 (S5-156277) | Rel-13 | CH13, FMSS | Response drafted in S2-160062. Final response in S2-160898 | Replied to |
| 5.2 | [S2-160062](Docs\\S2-160062.zip" \t "_blank) | LS OUT | Reply to LS on application based charging for applications identified by service data flow filters | Allot Communications Ltd. | Rel-13 | FMSS-SA2 | Revised in parallel sessions to S2-160597. The changes are: - modify the last sentence as: 'In such a case, there is a requirement for application based charging of detected traffic identified by service data flow filters list provided within ADC Rule' - add SA WG2 meeting dates | Revised |
| 5.2 | [S2-160597](Docs\\S2-160597.zip" \t "_blank) | LS OUT | Reply to LS on application based charging for applications identified by service data flow filters | SA WG2 | Rel-13 | FMSS-SA2 | Revision of S2-160062. Agreed in parallel sessions. Alcatel-Lucent asked to review this. Revised to S2-160898. | Revised |
| 5.2 | [S2-160898](Docs\\S2-160898.zip" \t "_blank) | LS OUT | Reply to LS on application based charging for applications identified by service data flow filters | SA WG2 | Rel-13 | FMSS-SA2 | Revision of S2-160597. Approved | Approved |
| 5.3 | - | - | Non-3GPP Access Maintenance | - | - | {Krisztian} | - | - |
| - | - | - | SEW1 corrections \*\*\*Tue Q0\*\*\* | - | - | - | - | - |
| 5.3 | [S2-160004](Docs\\S2-160004.zip" \t "_blank) | LS In | LS from SA WG1: Reply LS on Set of Rel-13 features for the Support of Emergency sessions over WLAN | SA WG1 (S1-152752) | Rel-13 | - | Postponed S2-153732 from meeting #112. Response drafted in S2-160077. Final response in S2-160572 | Replied to |
| 5.3 | [S2-160077](Docs\\S2-160077.zip" \t "_blank) | LS OUT | [Draft] Reply LS on Set of Rel-13 features for the Support of Emergency sessions over WLAN | Alcatel-Lucent |  | SEW1 | Response to S2-160004. Revised in parallel sessions to S2-160572. The only change is to fix the editorials | Revised |
| 5.3 | [S2-160572](Docs\\S2-160572.zip" \t "_blank) | LS OUT | Reply LS on Set of Rel-13 features for the Support of Emergency sessions over WLAN | SA WG2 | - | SEW1 | Revision of S2-160077. Agreed in parallel sessions Block approved | Approved |
| 5.3 | [S2-160011](Docs\\S2-160011.zip" \t "_blank) | LS In | LS from CT WG4: LS on Network asserted WLAN Location Information for PDN connection establishment over S2b | CT WG4 (C4-151876) | Rel-13 | SEW1-CT | Postponed S2-153752 from meeting #112. This LS was already answered in SA WG2#112 (S2-154406). Noted in parallel sessions | Noted |
| 5.3 | [S2-160063](Docs\\S2-160063.zip" \t "_blank) | CR | 23.402 CR2925: Correction to ePDG selection for emergency bearer services | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-13 | SEW1 | Revised in parallel sessions to S2-160573. The only change is to add 'HPLMN' in the changed sentence. | Revised |
| 5.3 | [S2-160573](Docs\\S2-160573.zip" \t "_blank) | CR | 23.402 CR2925R1: Correction to ePDG selection for emergency bearer services | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-13 | SEW1 | Revision of S2-160063. Agreed in parallel sessions Block approved | Agreed |
| 5.3 | [S2-160064](Docs\\S2-160064.zip" \t "_blank) | CR | 23.402 CR2926: Sending an Emergency-Indication to the 3GPP AAA Server over S6b | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-13 | SEW1 | Agreed in parallel sessions Block approved | Agreed |
| - | - | - | NBIFOM corrections \*\*\*Tue Q0\*\*\* | - | - | - | - | - |
| 5.3 | [S2-160031](Docs\\S2-160031.zip" \t "_blank) | LS In | LS from CT WG3: LS on the decision of NBIFOM mode | CT WG3 (C3-155320) | Rel-13 | NBIFOM-CT | Response drafted in S2-160232 (revision noted). This was postponed to meeting #114 | Postponed |
| 5.3 | [S2-160230](Docs\\S2-160230.zip" \t "_blank) | CR | 23.161 CR0014: Correction of the decision of NBIFOM mode\_23161 | Huawei, HiSilicon | Rel-13 | NBIFOM | Revised in parallel sessions to S2-160613. | Revised |
| 5.3 | S2-160613 | CR | 23.161 CR0014R1: Correction of the decision of NBIFOM mode\_23161 | Huawei, HiSilicon | Rel-13 | NBIFOM | Revision of S2-160230. WITHDRAWN (not provided) Noted previously. Revised based on results of offline discussion | Withdrawn |
| 5.3 | [S2-160231](Docs\\S2-160231.zip" \t "_blank) | CR | 23.203 CR1019: Correction of the decision of NBIFOM mode\_23203 | Huawei, HiSilicon | Rel-13 | NBIFOM | Revised in parallel sessions to S2-160614. | Revised |
| 5.3 | S2-160614 | CR | 23.203 CR1019R1: Correction of the decision of NBIFOM mode\_23203 | Huawei, HiSilicon | Rel-13 | NBIFOM | Revision of S2-160231. WITHDRAWN (not provided) | Withdrawn |
| 5.3 | [S2-160232](Docs\\S2-160232.zip" \t "_blank) | LS OUT | [draft] Reply LS on the decision of NBIFOM mode | Huawei, HiSilicon | Rel-13 | TEI13 | Response to S2-160031. Revised in parallel sessions to S2-160574. | Revised |
| 5.3 | [S2-160574](Docs\\S2-160574.zip" \t "_blank) | LS OUT | [draft] Reply LS on the decision of NBIFOM mode | SA WG2 | Rel-13 | TEI13 | Revision of S2-160232. Noted | Noted |
| 5.3 | [S2-160025](Docs\\S2-160025.zip" \t "_blank) | LS In | LS from CT WG1: LS on NBIFOM procedure in SCM and RAN rules handling parameter | CT WG1 (C1-154645) | Rel-13 | NBIFOM-CT | Response drafted in S2-160612. Final response in S2-160889. | Replied to |
| 5.3 | [S2-160612](Docs\\S2-160612.zip" \t "_blank) | LS OUT | [DRAFT] Reply LS on NBIFOM procedure in SCM and RAN rules handling parameter | SA WG2 | - | NBIFOM | Response to S2-160025. Revised to S2-160889. | Revised |
| 5.3 | [S2-160889](Docs\\S2-160889.zip" \t "_blank) | LS OUT | Reply LS on NBIFOM procedure in SCM and RAN rules handling parameter | SA WG2 | - | NBIFOM | Revision of S2-160612. Approved | Approved |
| 5.3 | [S2-160233](Docs\\S2-160233.zip" \t "_blank) | other | Discussion of NBIFOM procedure in SCM and RAN rules handling parameter | Huawei, HiSilicon | Rel-13 |  | Noted in parallel sessions | Noted |
| 5.3 | [S2-160234](Docs\\S2-160234.zip" \t "_blank) | CR | 23.161 CR0015: Correction of NBIFOM procedure in SCM and RAN rules handling parameter | Huawei, HiSilicon | Rel-13 | NBIFOM | Revised in parallel sessions to S2-160575. | Revised |
| 5.3 | [S2-160575](Docs\\S2-160575.zip" \t "_blank) | CR | 23.161 CR0015R1: Correction of NBIFOM procedure in SCM and RAN rules handling parameter | Huawei, HiSilicon | Rel-13 | NBIFOM | Revision of S2-160234. Agreed in parallel sessions Block approved | Agreed |
| 5.3 | [S2-160146](Docs\\S2-160146.zip" \t "_blank) | DISCUSSION | Charging identities wwhen NBIFOM is used | Ericsson | Rel-13 | NBIFOM | Noted in parallel sessions | Noted |
| 5.3 | [S2-160147](Docs\\S2-160147.zip" \t "_blank) | CR | 23.161 CR0012: Charging identities with multiple default bearers | Ericsson | Rel-13 | NBIFOM | Agreed in parallel sessions Block approved | Agreed |
| 5.3 | [S2-160150](Docs\\S2-160150.zip" \t "_blank) | CR | 23.161 CR0013: Correction to unsability indication | Ericsson | Rel-13 | NBIFOM | Agreed in parallel sessions Block approved | Agreed |
| 5.3 | [S2-160375](Docs\\S2-160375.zip" \t "_blank) | CR | 23.161 CR0017: The procedure of removal of one access from the Multi-access PDN connection | ZTE | Rel-13 | NBIFOM | Wrong TS number requested, wrong CR number! Revised in parallel sessions to S2-160587 | Revised |
| 5.3 | [S2-160587](Docs\\S2-160587.zip" \t "_blank) | CR | 23.161 CR0017R1: The procedure of removal of one access from the Multi-access PDN connection | ZTE | Rel-13 | NBIFOM | Revision of S2-160375. Revised to S2-160890. | Revised |
| 5.3 | [S2-160890](Docs\\S2-160890.zip" \t "_blank) | CR | 23.161 CR0017R2: The procedure of removal of one access from the Multi-access PDN connection | ZTE | Rel-13 | NBIFOM | Revision of S2-160587. Revised to S2-160912. | Revised |
| 5.3 | [S2-160912](Docs\\S2-160912.zip" \t "_blank) | CR | 23.161 CR0017R3: The procedure of removal of one access from the Multi-access PDN connection | ZTE | Rel-13 | NBIFOM | Revision of S2-160890. This CR was agreed | Agreed |
| 5.3 | [S2-160321](Docs\\S2-160321.zip" \t "_blank) | DISCUSSION | Discussion on UE-initiated IP flow mapping/access usability change/RAN rule indication procedure in GERAN/UTRAN, S2a MCM and S2b | ZTE | Rel-13 | NBIFOM | Noted in parallel sessions | Noted |
| 5.3 | [S2-160323](Docs\\S2-160323.zip" \t "_blank) | CR | 23.161 CR0016: Correction to UE-initiated IP flow mapping/access usability change/RAN rule indication procedure in GERAN/UTRAN, S2a MCM and S2b | ZTE | Rel-13 | NBIFOM | Revised in parallel sessions to S2-160586. | Revised |
| 5.3 | [S2-160586](Docs\\S2-160586.zip" \t "_blank) | CR | 23.161 CR0016R1: Correction to UE-initiated IP flow mapping/access usability change/RAN rule indication procedure in GERAN/UTRAN, S2a MCM and S2b | ZTE | Rel-13 | NBIFOM | Revision of S2-160323. Revised to S2-160891. | Revised |
| 5.3 | [S2-160891](Docs\\S2-160891.zip" \t "_blank) | CR | 23.161 CR0016R2: Correction to UE-initiated IP flow mapping/access usability change/RAN rule indication procedure in GERAN/UTRAN, S2a MCM and S2b | ZTE | Rel-13 | NBIFOM | Revision of S2-160586. This CR was agreed | Agreed |
| - | - | - | ePDG selection \*\*\*Tue Q1\*\*\* | - | - | - | - | - |
| 5.3 | [S2-160054](Docs\\S2-160054.zip" \t "_blank) | LS In | LS from TSG SA: LS on ePDG Selection versus LI requirements | TSG SA (SP-150831) | Rel-13 | TEI13 | Noted | Noted |
| 5.3 | [S2-160223](Docs\\S2-160223.zip" \t "_blank) | DISCUSSION | Updated Solution for ePDG Selection | Motorola Mobility, Lenovo | Rel-13 |  | Noted | Noted |
| 5.3 | [S2-160236](Docs\\S2-160236.zip" \t "_blank) | other | Discussion of possible solutions to ePDG selection | Huawei, HiSilicon | Rel-13 |  | Noted | Noted |
| 5.3 | [S2-160270](Docs\\S2-160270.zip" \t "_blank) | DISCUSSION | ePDG Selection Update For LI | Rogers Communications | Rel-13 | TEI13 | Noted | Noted |
| 5.3 | [S2-160059](Docs\\S2-160059.zip" \t "_blank) | CR | 23.402 CR2924: Support of Lawful intercept ePDG requirements | BlackBerry UK Ltd, Qualcomm Incorporated | Rel-13 | TEI13 | Related to LS in S2-160054. Revised to S2-160578. | Revised |
| 5.3 | S2-160578 | CR | 23.402 CR2924R1: Support of Lawful intercept ePDG requirements | BlackBerry UK Ltd, Qualcomm Incorporated | Rel-13 | TEI13 | Revision of S2-160059. WITHDRAWN (not provided) | Withdrawn |
| 5.3 | [S2-160224](Docs\\S2-160224.zip" \t "_blank) | CR | 23.402 CR2933: Updated ePDG Selection Procedure | Motorola Mobility, Lenovo | Rel-13 | TEI13 | Revised, merging S2-160237, S2-160271 and S2-160186 into S2-160576. | Revised |
| 5.3 | [S2-160237](Docs\\S2-160237.zip" \t "_blank) | CR | 23.402 CR2936: Improvement of ePDG selection procedure | Huawei, HiSilicon | Rel-13 | TEI13 | Merged with S2-160224, S2-160271 and S2-160186 into S2-160576 | Merged |
| 5.3 | [S2-160271](Docs\\S2-160271.zip" \t "_blank) | CR | 23.402 CR2937: ePDG Selection Procedure Update for LI | Rogers Communications | Rel-13 | TEI13 | Merged with S2-160224, S2-160237 and S2-160186 into S2-160576 | Merged |
| 5.3 | [S2-160186](Docs\\S2-160186.zip" \t "_blank) | CR | 23.402 CR2929: ePDG selection enhancements for the support of Lawful Interception | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-13 | TEI13 | Merged with S2-160224, S2-160237 and S2-160271 into S2-160576 | Merged |
| 5.3 | [S2-160576](Docs\\S2-160576.zip" \t "_blank) | CR | 23.402 CR2933R1: Updated ePDG Selection Procedure | Motorola Mobility, Lenovo | Rel-13 | TEI13 | Revision of S2-160224, merging S2-160237, S2-160271 and S2-160186. Revised in parallel sessions to S2-160610. | Revised |
| 5.3 | [S2-160610](Docs\\S2-160610.zip" \t "_blank) | CR | 23.402 CR2933R2: Updated ePDG Selection Procedure | Motorola Mobility, Lenovo | Rel-13 | TEI13 | Revision of S2-160576. Revised to S2-160892. | Revised |
| 5.3 | [S2-160892](Docs\\S2-160892.zip" \t "_blank) | CR | 23.402 CR2933R3: Updated ePDG Selection Procedure | Motorola Mobility, Lenovo | Rel-13 | TEI13 | Revision of S2-160610. This CR was agreed | Agreed |
| 5.3 | S2-160057 | CR | 23.401 CR2937R1: Support of Lawful intercept ePDG requirements (option A) | BlackBerry UK Ltd | Rel-13 | TEI13 | Revision of S2-153972 from meeting #112. **LATE DOC**: . WITHDRAWN | Withdrawn |
| 5.3 | [S2-160058](Docs\\S2-160058.zip" \t "_blank) | CR | 23.401 CR2938R1: Support of Lawful intercept ePDG requirements (option B) | BlackBerry UK Ltd, Qualcomm Incorporated | Rel-13 | TEI13 | Revision of S2-153973 from meeting #112. Revised to S2-160577. | Revised |
| 5.3 | S2-160577 | CR | 23.401 CR2938R2: Support of Lawful intercept ePDG requirements (option B) | BlackBerry UK Ltd, Qualcomm Incorporated | Rel-13 | TEI13 | Revision of S2-160058. WITHDRAWN (not provided) | Withdrawn |
| 5.3 | [S2-160185](Docs\\S2-160185.zip" \t "_blank) | DISCUSSION | ePDG selection enhancements related to LI requirements | Alcatel-Lucent | Rel-13 | TEI13 | Noted in parallel sessions | Noted |
| 5.3 | [S2-160272](Docs\\S2-160272.zip" \t "_blank) | CR | 23.402 CR2938: ePDG selection consistency | BlackBerry UK Ltd. | Rel-13 | TEI13 | Not Handled | - |
| 5.3 | [S2-160293](Docs\\S2-160293.zip" \t "_blank) | DISCUSSION | Discussion on ePDG selection | T-Mobile USA INC | Rel-13 |  | Noted in parallel sessions | Noted |
| - | - | - | Co-existence with RAN WG2 WIs: LTE\_WLAN\_radio-Core (LWA) and LTE\_WLAN\_radio\_legacy-Core (LWIP) \*\*\*Wed Q1\*\*\* | - | - | - | - | - |
| 5.3 | [S2-160017](Docs\\S2-160017.zip" \t "_blank) | LS In | LS from SA WG3: Reply LS on IPsec tunnelling mechanism for LTE-WiFi aggregation | SA WG3 (S3-152467) |  |  | Postponed S2-154131 from meeting #112. Noted in parallel sessions Proposed to be noted | Noted |
| 5.3 | [S2-160040](Docs\\S2-160040.zip" \t "_blank) | LS In | LS from RAN WG2: Reply LS for request for clarifications for WLAN deployments for LWA | RAN WG2 (R2-157123) | Rel-13 | LTE\_WLAN\_radio-Core | Noted in parallel sessions Proposed to be noted | Noted |
| 5.3 | [S2-160041](Docs\\S2-160041.zip" \t "_blank) | LS In | LS from RAN WG2: Reply LS to S3-152467 on IPsec tunnelling mechanism for LTE-WiFi aggregation | RAN WG2 (R2-157126) | Rel-13 | LTE\_WLAN\_radio\_legacy-Core | Noted in parallel sessions Proposed to be noted | Noted |
| 5.3 | [S2-160042](Docs\\S2-160042.zip" \t "_blank) | LS In | LS from RAN WG2: LS on DRB Handling in LWRI | RAN WG2 (R2-157127) | Rel-13 | LTE\_WLAN\_radio\_legacy-Core | Noted in parallel sessions | Noted |
| 5.3 | [S2-160388](Docs\\S2-160388.zip" \t "_blank) | DISCUSSION | Discussion on RAN2 LS concerning LWIP packet re-ordering | BlackBerry UK Ltd., | Rel-13 | TEI13 | Noted in parallel sessions | Noted |
| 5.3 | [S2-160225](Docs\\S2-160225.zip" \t "_blank) | DISCUSSION | Coexistence between ANDSF and LWA | Motorola Mobility, Lenovo | Rel-13 |  | Noted in parallel sessions | Noted |
| 5.3 | [S2-160226](Docs\\S2-160226.zip" \t "_blank) | CR | 23.402 CR2934: Coexistence between ANDSF and LWA | Motorola Mobility, Lenovo | Rel-13 | TEI13 | Revised in parallel sessions to S2-160599. | Revised |
| 5.3 | [S2-160599](Docs\\S2-160599.zip" \t "_blank) | CR | 23.402 CR2934R1: Coexistence between ANDSF and LWA | Motorola Mobility, Lenovo | Rel-13 | TEI13 | Revision of S2-160226. Revised in parallel sessions to S2-160611. | Revised |
| 5.3 | [S2-160611](Docs\\S2-160611.zip" \t "_blank) | CR | 23.402 CR2934R2: Coexistence between ANDSF and LWA | Motorola Mobility, Lenovo | Rel-13 | TEI13 | Revision of S2-160599. Revised to S2-160893. | Revised |
| 5.3 | [S2-160893](Docs\\S2-160893.zip" \t "_blank) | CR | 23.402 CR2934R3: Coexistence between ANDSF and LWA | Motorola Mobility, Lenovo | Rel-13 | TEI13 | Revision of S2-160611. This CR was agreed | Agreed |
| 5.3 | [S2-160384](Docs\\S2-160384.zip" \t "_blank) | DISCUSSION | Coexistence between ANDSF and LWA/LWIP | BlackBerry UK Ltd. | Rel-13 | TEI13 | Noted in parallel sessions | Noted |
| 5.3 | [S2-160386](Docs\\S2-160386.zip" \t "_blank) | CR | 23.402 CR2939: Coexistence between ANDSF and LWA/LWIP | BlackBerry UK Ltd | Rel-13 | TEI13 | Not Handled | - |
| 5.3 | [S2-160429](Docs\\S2-160429.zip" \t "_blank) | DISCUSSION | Co-existence between ANDSF and LWA | Ericsson | Rel-13 | TEI13 | Noted in parallel sessions | Noted |
| 5.3 | [S2-160430](Docs\\S2-160430.zip" \t "_blank) | CR | 23.402 CR2940: Co-existence between ANDSF and LWA | Ericsson | Rel-13 | TEI13 | Not Handled | - |
| 5.3 | [S2-160235](Docs\\S2-160235.zip" \t "_blank) | CR | 23.402 CR2935: Co-existence of ANDSF and LWA | Huawei, HiSilicon | Rel-13 | TEI13, LTE\_WLAN\_radio-Core | Noted in parallel sessions | Noted |
| 5.3 | [S2-160088](Docs\\S2-160088.zip" \t "_blank) | DISCUSSION | Considerations on priority between ANDSF and LWA and CRLWI | Nokia Networks | Rel-13 | TEI13, LTE\_WLAN\_radio-Core | Noted in parallel sessions | Noted |
| 5.3 | [S2-160089](Docs\\S2-160089.zip" \t "_blank) | LS OUT | [Draft] LS on Co-existence between LTE-WLAN Radio Level Integration and other WLAN offloading solutions (e.g. ANDSF) | Nokia Networks | Rel-13 | LTE\_WLAN\_radio-Core | Revised in parallel sessions to S2-160600. | Revised |
| 5.3 | [S2-160600](Docs\\S2-160600.zip" \t "_blank) | LS OUT | [Draft] LS on Co-existence between LTE-WLAN Radio Level Integration and other WLAN offloading solutions (e.g. ANDSF) | SA WG2 | Rel-13 | LTE\_WLAN\_radio-Core | Revision of S2-160089. Revised in parallel sessions to S2-160615. | Revised |
| 5.3 | [S2-160615](Docs\\S2-160615.zip" \t "_blank) | LS OUT | [draft] LS on Co-existence between LTE-WLAN Radio Level Integration and other WLAN offloading solutions (e.g. ANDSF) | SA WG2 | Rel-13 | LTE\_WLAN\_radio-Core | Revision of S2-160600. Revised to S2-160894. | Revised |
| 5.3 | [S2-160894](Docs\\S2-160894.zip" \t "_blank) | LS OUT | LS on Co-existence between LTE-WLAN Radio Level Integration and other WLAN offloading solutions (e.g. ANDSF) | SA WG2 | Rel-13 | LTE\_WLAN\_radio-Core | Revision of S2-160615. Approved | Approved |
| - | - | - | Precedence of information in USIM vs. ANDSF \*\*\*Thu Q0\*\*\* | - | - | - | - | - |
| 5.3 | [S2-160013](Docs\\S2-160013.zip" \t "_blank) | LS In | LS from CT WG1: LS on precedence of information in USIM | CT WG1 (C1-154001) | Rel-13 | - | Postponed S2-153759 from meeting #112. Response drafted in S2-160602. Final response in S2-160896 | Replied to |
| 5.3 | [S2-160602](Docs\\S2-160602.zip" \t "_blank) | LS OUT | [DRAFT] Reply LS on precedence of information in USIM | SA WG2 | Rel-13 | - | Revision of S2-160013. Revised in parallel sessions to S2-160616. | Revised |
| 5.3 | [S2-160616](Docs\\S2-160616.zip" \t "_blank) | LS OUT | Reply LS on precedence of information in USIM | SA WG2 | Rel-13 | - | Revision of S2-160602. Revised to S2-160896. | Revised |
| 5.3 | [S2-160896](Docs\\S2-160896.zip" \t "_blank) | LS OUT | Reply LS on precedence of information in USIM | SA WG2 | Rel-13 | - | Revision of S2-160616. Approved | Approved |
| 5.3 | [S2-160227](Docs\\S2-160227.zip" \t "_blank) | CR | 23.402 CR2922R1: Clarification on ANDSF precedence | Motorola Mobility, Lenovo | Rel-13 | TEI13 | Revision of S2-154085 from meeting #112. Revised in parallel sessions to S2-160601. | Revised |
| 5.3 | [S2-160222](Docs\\S2-160222.zip" \t "_blank) | CR | 23.402 CR2932: Pre-configuration precedence UICC/ME | Gemalto N.V. | Rel-13 | TEI13 | Merged with S2-150601 into S2-160617 | Merged |
| 5.3 | [S2-160601](Docs\\S2-160601.zip" \t "_blank) | CR | 23.402 CR2922R2: Clarification on ANDSF precedence | Motorola Mobility, Lenovo | Rel-13 | TEI13 | Revision of S2-160227. Revised in parallel sessions, merging S2-160222, to S2-160617. The changes are: - 'Any ANDSF information pre-configured on the UICC shall take precedence over the corresponding pre-configured ANDSF information on the ME.' - remove 'statically' from the previous sentence | Revised |
| 5.3 | [S2-160617](Docs\\S2-160617.zip" \t "_blank) | CR | 23.402 CR2922R3: Clarification on ANDSF precedence | Motorola Mobility, Lenovo | Rel-13 | TEI13 | Revision of S2-160601, merging S2-160222. Agreed in parallel sessions. Gemalto asked to review this. Revised to S2-160895. | Revised |
| 5.3 | [S2-160895](Docs\\S2-160895.zip" \t "_blank) | CR | 23.402 CR2922R4: Clarification on ANDSF precedence | Motorola Mobility, Lenovo | Rel-13 | TEI13 | Revision of S2-160617. This CR was agreed | Agreed |
| - | - | - | Roaming scenario with selection of a WLAN that interworks with a service provider in EVSP \*\*\*Thu Q0\*\*\* | - | - | - | - | - |
| 5.3 | [S2-160033](Docs\\S2-160033.zip" \t "_blank) | LS In | LS from CT WG4: Reply LS on roaming scenario with selection of a WLAN that interworks with a service provider in EVSP | CT WG4 (C4-152179) | Rel-12 | WLAN\_NS | Postponed to meeting #114. | Postponed |
| 5.3 | [S2-160114](Docs\\S2-160114.zip" \t "_blank) | DISCUSSION | Considerations on TWAN authorization | Nokia Networks | Rel-12 | TEI12 | Not Handled | Not Handled |
| 5.3 | [S2-160115](Docs\\S2-160115.zip" \t "_blank) | CR | 23.402 CR2927: Clarification on TWAN authorization | Nokia Networks | Rel-12 | TEI12 | Not Handled | Not Handled |
| 5.3 | [S2-160116](Docs\\S2-160116.zip" \t "_blank) | CR | 23.402 CR2928: Clarification on TWAN authorization | Nokia Networks | Rel-13 | TEI12 | Not Handled | Not Handled |
| 5.3 | [S2-160117](Docs\\S2-160117.zip" \t "_blank) | LS OUT | [draft] Reply LS on roaming scenario with selection of a WLAN that interworks with a service provider in EVSP | Nokia Networks | Rel-12 | TEI12 | Not Handled | Not Handled |
| - | - | - | Other topics \*\*\*Thu Q0\*\*\* | - | - | - | - | - |
| 5.3 | [S2-160003](Docs\\S2-160003.zip" \t "_blank) | LS In | LS from Wi-Fi Alliance Operator Marketing Task Group: RE: Proposed requirements for carrier Wi-Fi networks | Wi-Fi Alliance Operator Marketing Task Group (Wi-Fi Alliance\_20150818) | - | - | Postponed S2-153728 from meeting #112. Postponed to meeting #114. | Postponed |
| 5.4 | - | - | IMS and IMS-Related Maintenance | - | - | {Krisztian} | - | - |
| 5.4 | [S2-160024](Docs\\S2-160024.zip" \t "_blank) | LS In | LS from GSMA RiLTE: LS on SIP deregistration in GERAN and UTRAN (no VOPSSI) | GSMA RiLTE (RILTE48\_122revB) |  |  | Postponed S2-154274 from meeting #112. Response drafted in S2-160588 (withdrawn). This LS was postponed to meeting #114. | Postponed |
| 5.4 | S2-160588 | LS OUT | [DRAFT] Reply LS on SIP deregistration in GERAN and UTRAN (no VOPSSI) | SA WG2 | - | - | Response to S2-160024. WITHDRAWN | Withdrawn |
| 5.4 | [S2-160202](Docs\\S2-160202.zip" \t "_blank) | LS In | LS from CT WG1: LS on CT1 view on LS on SIP deregistration in GERAN and UTRAN (no VOPSSI) | CT WG1 (C1-160759) |  |  | Noted in parallel sessions | Noted |
| 5.4 | [S2-160135](Docs\\S2-160135.zip" \t "_blank) | CR | 23.228 CR1144: Replacing Incorrect Reference for business trunking Specification TS | Ericsson | Rel-13 | IMS\_Corp2, BusTI | Revised in parallel sessions to S2-160589. | Revised |
| 5.4 | [S2-160589](Docs\\S2-160589.zip" \t "_blank) | CR | 23.228 CR1144R1: Replacing Incorrect Reference for business trunking Specification TS | Ericsson | Rel-13 | IMS\_Corp2, BusTI | Revision of S2-160135. Revised to S2-160900. | Revised |
| 5.4 | [S2-160900](Docs\\S2-160900.zip" \t "_blank) | CR | 23.228 CR1144R2: Replacing Incorrect Reference for business trunking Specification TS | Ericsson | Rel-13 | IMS\_Corp2, BusTI | Revision of S2-160589. This CR was agreed | Agreed |
| 5.4 | [S2-160136](Docs\\S2-160136.zip" \t "_blank) | CR | 23.228 CR1145: Replacing Incorrect Reference for business trunking Specification TS | Ericsson | Rel-12 | IMS\_Corp2, BusTI | Revised in parallel sessions to S2-160590. | Revised |
| 5.4 | [S2-160590](Docs\\S2-160590.zip" \t "_blank) | CR | 23.228 CR1145R1: Replacing Incorrect Reference for business trunking Specification TS | Ericsson | Rel-12 | IMS\_Corp2, BusTI | Revision of S2-160136. Revised to S2-160901. | Revised |
| 5.4 | [S2-160901](Docs\\S2-160901.zip" \t "_blank) | CR | 23.228 CR1145R2: Replacing Incorrect Reference for business trunking Specification TS | Ericsson | Rel-12 | IMS\_Corp2, BusTI | Revision of S2-160590. This CR was agreed | Agreed |
| 5.4 | [S2-160299](Docs\\S2-160299.zip" \t "_blank) | CR | 23.167 CR0283: Correction of 3GPP2 specification reference | Alcatel-Lucent | Rel-13 | TEI13 | **LATE DOC**: Rx 19/01 16:40. Agreed in parallel sessions Block approved | Agreed |
| 5.4 | [S2-160381](Docs\\S2-160381.zip" \t "_blank) | DISCUSSION | Providing Subscriber ID - Anonymous IMS emergency call | Nokia Networks, Deutsche Telekom | Rel-13 | IESE | Noted in parallel sessions | Noted |
| 5.4 | [S2-160382](Docs\\S2-160382.zip" \t "_blank) | CR | 23.167 CR0282R2: Providing subscriber ID in case of anonymous emergency calls | Nokia Netorks, Deutsche Telekom | Rel-13 | IESE | Revision of S2-154109 from meeting #112. Noted in parallel sessions | Noted |
| 5.5 | - | - | Study on architecture enhancements of cellular systems for ultra low complexity and low throughput Internet of Things (FS\_AE\_CIoT) | - | - | {Not\_On\_Agenda} | - | - |
| 5.6 | - | - | Architecture enhancements for Cellular Internet of Things (CIOT) | - | - | {Frank} | - | - |
| 5.6 | [S2-160523](Docs\\S2-160523.zip" \t "_blank) | Report | CIoT Drafting Output | Intel (Convenor) | - | CIoT | Revised off-line to S2-160541. | Revised |
| 5.6 | [S2-160541](Docs\\S2-160541.zip" \t "_blank) | Report | CIoT Drafting Output | Intel (Convenor) | - | CIoT | Revision of S2-160523. Noted | Noted |
| 5.6 | [S2-160052](Docs\\S2-160052.zip" \t "_blank) | LS In | LS from TSG RAN: LS on S1 signalling solutions for non-NB-IoT UEs | TSG RAN (RP-152296) | Rel-13 | NB\_IOT-Core | Postponed to meeting #114. Revised at S2#113AH to S2-160934. | Revised |
| 5.6 | [S2-160484](Docs\\S2-160484.zip" \t "_blank) | DISCUSSION | List of Questions for SA WG2 asked during the CT WG4 Telco on CIoT | Alcatel-Lucent | Rel-13 | CIoT | LATE REQ: **LATE DOC**: Rx 21/01 09:35 Not Handled | Not Handled |
| 5.6 | [S2-160486](Docs\\S2-160486.zip" \t "_blank) | LS In | LS from RAN WG2: Reply LS on questions on CIoT | RAN WG2 (R2-160536) | Rel-13 | NB-IOT-Core | Not Handled. Postponed to meeting #113AH | Postponed |
| 5.6 | [S2-160487](Docs\\S2-160487.zip" \t "_blank) | LS In | LS from RAN WG3: LS on questions on NB-IoT | RAN WG3 (R3-160135) | Rel-13 | NB\_IoT-Core | Not Handled. Postponed to meeting #113AH | Postponed |
| 5.6 | [S2-160488](Docs\\S2-160488.zip" \t "_blank) | LS In | LS from RAN WG3: LS on Release of Control Plane for DONAS | RAN WG3 (R3-160140) | Rel-13 | NB\_IOT-Core | Not Handled. Postponed to meeting #113AH | Postponed |
| 5.6 | [S2-160489](Docs\\S2-160489.zip" \t "_blank) | LS In | LS from RAN WG3: LS on CIOT optimization | RAN WG3 (R3-160147) | Rel-13 | NB\_IOT | Not Handled. Postponed to meeting #113AH | Postponed |
| - | - | - | Incoming LSs | - | - | - | - | - |
| 5.6 | [S2-160051](Docs\\S2-160051.zip" \t "_blank) | LS In | LS from RAN WG2: LS on NB-IoT work progress in RAN WG2 | RAN WG2 (R2-156971) | Rel-13 |  | Response drafted in S2-160477. Final response in S2-160905. | Replied to |
| 5.6 | [S2-160477](Docs\\S2-160477.zip" \t "_blank) | LS OUT | Draft Reply to LS on NB-IoT work progress in RAN WG2 | VODAFONE Group Plc | Rel-13 |  | Response to S2-160051. Revised to S2-160666. | Revised |
| 5.6 | [S2-160666](Docs\\S2-160666.zip" \t "_blank) | LS OUT | Draft Reply to LS on NB-IoT work progress in RAN WG2 | SA WG2 | Rel-13 |  | Revision of S2-160477. Revised to S2-160829. | Revised |
| 5.6 | [S2-160829](Docs\\S2-160829.zip" \t "_blank) | LS OUT | Draft Reply to LS on NB-IoT work progress in RAN WG2 | SA WG2 | Rel-13 |  | Revision of S2-160666. Revised to S2-160905. | Revised |
| 5.6 | [S2-160905](Docs\\S2-160905.zip" \t "_blank) | LS OUT | Reply to LS on NB-IoT work progress in RAN WG2 | SA WG2 | Rel-13 |  | Revision of S2-160829. Approved | Approved |
| 5.6 | [S2-160207](Docs\\S2-160207.zip" \t "_blank) | LS In | LS from CT WG1: LS on questions on CIoT | CT WG1 (C1-160784) | Rel-13 | CIoT-CT | Response drafted in S2-160470. Final response in S2-160906 | Replied to |
| 5.6 | [S2-160470](Docs\\S2-160470.zip" \t "_blank) | LS OUT | DRAFT response to LS on questions on CIoT | VODAFONE Group Plc | Rel-13 |  | Response to S2-160207. Revised to S2-160667. | Revised |
| 5.6 | [S2-160667](Docs\\S2-160667.zip" \t "_blank) | LS OUT | DRAFT response to LS on questions on CIoT | SA WG2 | Rel-13 |  | Revision of S2-160470. Revised to S2-160826. | Revised |
| 5.6 | [S2-160826](Docs\\S2-160826.zip" \t "_blank) | LS OUT | DRAFT response to LS on questions on CIoT | SA WG2 | Rel-13 |  | Revision of S2-160667. Revised to S2-160830. | Revised |
| 5.6 | [S2-160830](Docs\\S2-160830.zip" \t "_blank) | LS OUT | DRAFT response to LS on questions on CIoT | SA WG2 | Rel-13 |  | Revision of S2-160826. Revised to S2-160906. | Revised |
| 5.6 | [S2-160906](Docs\\S2-160906.zip" \t "_blank) | LS OUT | Response to LS on questions on CIoT | SA WG2 | Rel-13 |  | Revision of S2-160830. Approved | Approved |
| 5.6 | [S2-160390](Docs\\S2-160390.zip" \t "_blank) | DISCUSSION | Response to questions 6, 7 and 8 in CT WG1 LS on use of Release Assistance Information for CIoT | BlackBerry UK Ltd. | Rel-13 |  | Noted | Noted |
| 5.6 | [S2-160019](Docs\\S2-160019.zip" \t "_blank) | LS In | LS from SA WG3: LS on new security work item for NB-IoT | SA WG3 (S3-152582) | Rel-13 | NB-IoT | Postponed S2-154134 from meeting #112. Noted | Noted |
| 5.6 | [S2-160036](Docs\\S2-160036.zip" \t "_blank) | LS In | LS from RAN WG1: LS on NB-IoT Evaluations | RAN WG1 (R1-157742) | Rel-13 | NB\_IOT-Core | Noted | Noted |
| 5.6 | [S2-160201](Docs\\S2-160201.zip" \t "_blank) | LS In | LS from CT WG1: LS on Extended coverage impact on NAS timers | CT WG1 (C1-160739) | Rel-13 | CIoT\_EC\_GSM, LTE\_MTCe2\_L1-Core | Noted | Noted |
| 5.6 | [S2-160485](Docs\\S2-160485.zip" \t "_blank) | LS In | LS from RAN WG3: LS on Multiple uplink NAS PDUs in CIoT optimization | RAN WG3 (R3-160142) | Rel-13 | NB\_IoT-Core | Response drafted in S2-160668. Final response in S2-160828 | Replied to |
| 5.6 | [S2-160668](Docs\\S2-160668.zip" \t "_blank) | LS OUT | [DRAFT] Reply LS on Multiple uplink NAS PDUs in CIoT optimization | SA WG2 | Rel-13 | NB\_IoT-Core | Response to S2-160485. Revised to S2-160828. | Revised |
| 5.6 | [S2-160828](Docs\\S2-160828.zip" \t "_blank) | LS OUT | Reply LS on Multiple uplink NAS PDUs in CIoT optimization | SA WG2 | Rel-13 | NB\_IoT-Core | Revision of S2-160668. Approved | Approved |
| - | - | - | SCEF connection Issue | - | - | - | - | - |
| 5.6 | [S2-160277](Docs\\S2-160277.zip" \t "_blank) | DISCUSSION | Options to establish SCEF connection for Non-IP data for CIoT | Cisco Systems Inc., Intel | Rel-13 | CIoT | Noted | Noted |
| 5.6 | [S2-160423](Docs\\S2-160423.zip" \t "_blank) | CR | 23.682 CR0154R5: Introduction of non-IP data delivery via the SCEF for cellular IoT | Samsung, Alcatel-Lucent, Cisco Systems Inc, Nokia Networks, Intel | Rel-13 | CIoT | Revision of S2-154400 from meeting #112. Merged with S2-160275 into S2-160770. | Merged |
| 5.6 | [S2-160275](Docs\\S2-160275.zip" \t "_blank) | CR | 23.682 CR0160: Introduction of non-IP data delivery via the SCEF for cellular IoT | Intel, Cisco Systems Inc, AT&T, LG Electronics | Rel-13 | CIoT | Revised to S2-160770. | Revised |
| 5.6 | [S2-160770](Docs\\S2-160770.zip" \t "_blank) | CR | 23.682 CR0160R1: Introduction of non-IP data delivery via the SCEF for cellular IoT | Intel, Cisco Systems Inc, AT&T, LG Electronics, Samsung | Rel-13 | CIoT | Revision of S2-160275, merging S2-160423. Revised to S2-160832. | Revised |
| 5.6 | [S2-160832](Docs\\S2-160832.zip" \t "_blank) | CR | 23.682 CR0160R2: Introduction of non-IP data delivery via the SCEF for cellular IoT | Intel, Cisco Systems Inc, AT&T, LG Electronics, Samsung | Rel-13 | CIoT | Revision of S2-160770. This CR was agreed | Agreed |
| 5.6 | [S2-160276](Docs\\S2-160276.zip" \t "_blank) | CR | 23.401 CR2967: Introduction of SCEF Connectivity Service for Control Plane CIoT EPS optimization | Cisco Systems Inc., Intel, AT&T | Rel-13 | CIoT | Not Handled | Not Handled |
| 5.6 | [S2-160469](Docs\\S2-160469.zip" \t "_blank) | DISCUSSION | Considerations and Way Forward on SCEF and non-IP PDN connections | Vodafone | Rel-13 |  | Not Handled | Not Handled |
| 5.6 | [S2-160410](Docs\\S2-160410.zip" \t "_blank) | DISCUSSION | How SCEF connection established - EMM model | Samsung, CATT | Rel-13 |  | Not Handled | Not Handled |
| 5.6 | [S2-160422](Docs\\S2-160422.zip" \t "_blank) | DISCUSSION | DP support multiple SCS/AS connection for NIDD via SCEF | Samsung | Rel-13 | CIoT | Not Handled | Not Handled |
| 5.6 | [S2-160403](Docs\\S2-160403.zip" \t "_blank) | CR | 23.401 CR2972: Introduction of Control Plane CIoT EPS optimization | Alcatel-lucent?, MediaTek?, NEC?, Intel?, Qualcomm | Rel-13 | CIoT | Sources need confirmation Not Handled | Not Handled |
| 5.6 | [S2-160420](Docs\\S2-160420.zip" \t "_blank) | P-CR | proposal 1 under the DP 160410 on S2-154452 | Samsung | Rel-13 | FS\_AE\_CIoT | Not Handled | Not Handled |
| 5.6 | [S2-160421](Docs\\S2-160421.zip" \t "_blank) | P-CR | proposal 2 and 3 under the 160410 on S2-154451 | Samsung | Rel-13 | FS\_AE\_CIoT | Not Handled | Not Handled |
| - | - | - | Mobility Support | - | - | - | - | - |
| 5.6 | [S2-160404](Docs\\S2-160404.zip" \t "_blank) | DISCUSSION | Mobility for UEs supporting CIOT optimisations | Qualcomm Incorporated | Rel-13 | CIoT | Noted | Noted |
| 5.6 | [S2-160364](Docs\\S2-160364.zip" \t "_blank) | DISCUSSION | Intra-RAT mobility for NB-IoT UE in RRC connected state | Huawei, Hisilicon | Rel-13 | CIoT | Noted | Noted |
| 5.6 | [S2-160405](Docs\\S2-160405.zip" \t "_blank) | CR | 23.401 CR2973: Queues at SCEF for non-IP traffic | Neul | Rel-13 | FS\_AE\_CIoT | **LATE DOC**: Rx 19/01 17:45 Not Handled | Not Handled |
| - | - | - | Support for CIoT - General Aspects | - | - | - | - | - |
| 5.6 | [S2-160012](Docs\\S2-160012.zip" \t "_blank) | LS In | LS from CT WG1: Reply LS on eDRX EUTRA | CT WG1 (C1-153999) | Rel-13 | - | Postponed S2-153758 from meeting #112. Postponed to meeting #114. | Postponed |
| 5.6 | [S2-160408](Docs\\S2-160408.zip" \t "_blank) | CR | 23.401 CR2941R3: Introducing CIoT Optimisations | Alcatel-Lucent?, Nokia Networks?, MediaTek?, Verizon?, Ericsson?, Vodafone, KPN | Rel-13 | CIoT | Revision of S2-154395 from meeting #112. Sources need confirmation. WI Code should be CIoT. Revised to S2-160699. | Revised |
| 5.6 | [S2-160699](Docs\\S2-160699.zip" \t "_blank) | CR | 23.401 CR2941R4: Introducing CIoT Optimisations | Alcatel-Lucent, Nokia Networks, MediaTek, Ericsson, Vodafone, KPN, LG Electronics | Rel-13 | CIoT | Revision of S2-160408. Revised to S2-160833. | Revised |
| 5.6 | [S2-160833](Docs\\S2-160833.zip" \t "_blank) | CR | 23.401 CR2941R5: Introducing CIoT Optimisations | Alcatel-Lucent, Nokia Networks, MediaTek, Ericsson, Vodafone, KPN, LG Electronics | Rel-13 | CIoT | Revision of S2-160699. This CR was agreed | Agreed |
| 5.6 | [S2-160465](Docs\\S2-160465.zip" \t "_blank) | CR | 23.401 CR2948R3: Introduction of support for NB-IoT | Vodafone | Rel-13 | CIoT | Revision of S2-154394 from meeting #112. WI Code should be CIoT. Revised to S2-160700. | Revised |
| 5.6 | [S2-160700](Docs\\S2-160700.zip" \t "_blank) | CR | 23.401 CR2948R4: Introduction of support for NB-IoT | Vodafone, Nokia Networks | Rel-13 | CIoT | Revision of S2-160465. Revised to S2-160834. | Revised |
| 5.6 | [S2-160834](Docs\\S2-160834.zip" \t "_blank) | CR | 23.401 CR2948R5: Introduction of support for NB-IoT | Vodafone, Nokia Networks | Rel-13 | CIoT | Revision of S2-160700. Revised to S2-160903. | Revised |
| 5.6 | [S2-160903](Docs\\S2-160903.zip" \t "_blank) | CR | 23.401 CR2948R6: Introduction of support for NB-IoT | Vodafone, Nokia Networks | Rel-13 | CIoT | Revision of S2-160834. Revised to S2-160907. | Revised |
| 5.6 | [S2-160907](Docs\\S2-160907.zip" \t "_blank) | CR | 23.401 CR2948R7: Introduction of support for NB-IoT | Vodafone, Nokia Networks | Rel-13 | CIoT | Revision of S2-160903. This CR was agreed | Agreed |
| 5.6 | [S2-160269](Docs\\S2-160269.zip" \t "_blank) | CR | 23.401 CR2965: CIoT-centric single node EPS architecture | Intel, AT&T, Cisco Systems Inc, ... | Rel-13 | CIoT | '...' should be removed from the Sources. Revised to S2-160701. | Revised |
| 5.6 | [S2-160701](Docs\\S2-160701.zip" \t "_blank) | CR | 23.401 CR2965R1: CIoT-centric single node EPS architecture | Intel, AT&T, Cisco Systems Inc. | Rel-13 | CIoT | Revision of S2-160269. Revised to S2-160835. | Revised |
| 5.6 | [S2-160835](Docs\\S2-160835.zip" \t "_blank) | CR | 23.401 CR2965R2: CIoT-centric single node EPS architecture | Intel, AT&T, Cisco Systems Inc | Rel-13 | CIoT | Revision of S2-160701. This CR was agreed | Agreed |
| - | - | - | CIoT Procedures - Attach, Detach RAU/TAU update | - | - | - | - | - |
| 5.6 | [S2-160254](Docs\\S2-160254.zip" \t "_blank) | CR | 23.401 CR2963: NAS Node Selection updates | Ericsson | Rel-13 | CIoT | Revised to S2-160702. | Revised |
| 5.6 | [S2-160702](Docs\\S2-160702.zip" \t "_blank) | CR | 23.401 CR2963R1: NAS Node Selection updates | Ericsson | Rel-13 | CIoT | Revision of S2-160254. Noted | Noted |
| 5.6 | [S2-160448](Docs\\S2-160448.zip" \t "_blank) | CR | 23.401 CR2951R5: Introduction of attach procedure changes for CIoT EPS optimization | Alcatel-lucent, Vodafone, Qualcomm; Nokia Networks | Rel-13 | CIoT | Revision of S2-154452 from meeting #112. Revised in drafting session to S2-160760. | Revised |
| 5.6 | [S2-160760](Docs\\S2-160760.zip" \t "_blank) | CR | 23.401 CR2951R6: Introduction of attach procedure changes for CIoT EPS optimization | Alcatel-lucent, Vodafone, Qualcomm; Nokia Networks | Rel-13 | CIoT | Revision of S2-160448. Revised to S2-160763. | Revised |
| 5.6 | [S2-160763](Docs\\S2-160763.zip" \t "_blank) | CR | 23.401 CR2951R7: Introduction of attach procedure changes for CIoT EPS optimization | Alcatel-lucent, Vodafone, Qualcomm; Nokia Networks | Rel-13 | CIoT | Revision of S2-160760. Revised to S2-160836. | Revised |
| 5.6 | [S2-160836](Docs\\S2-160836.zip" \t "_blank) | CR | 23.401 CR2951R8: Introduction of attach procedure changes for CIoT EPS optimization | Alcatel-lucent, Vodafone, Qualcomm; Nokia Networks | Rel-13 | CIoT | Revision of S2-160763. This CR was agreed | Agreed |
| 5.6 | [S2-160228](Docs\\S2-160228.zip" \t "_blank) | CR | 23.401 CR2959: TAU procedure update for CIoT EPS Optimisation | Huawei, HiSilicon | Rel-13 | CIoT | Revised in drafting session to S2-160762. | Revised |
| 5.6 | [S2-160762](Docs\\S2-160762.zip" \t "_blank) | CR | 23.401 CR2959R1: TAU procedure update for CIoT EPS Optimisation | Huawei, HiSilicon | Rel-13 | CIoT | Drafting session revision of S2-160228. Revised to S2-160765. | Revised |
| 5.6 | [S2-160322](Docs\\S2-160322.zip" \t "_blank) | CR | 23.401 CR2951R4: Introduction of attach procedure changes for CIoT EPS optimization | Alcatel-lucent?, Vodafone?, Qualcomm | Rel-13 | CIoT | Revision of S2-154452 from meeting #112. Sources need confirmation. WI Code should be CIoT Not Handled | Not Handled |
| 5.6 | [S2-160765](Docs\\S2-160765.zip" \t "_blank) | CR | 23.401 CR2959R2: TAU procedure update for CIoT EPS Optimisation | Huawei, HiSilicon | Rel-13 | CIoT | Revision of S2-160762. Revised to S2-160837. | Revised |
| 5.6 | [S2-160837](Docs\\S2-160837.zip" \t "_blank) | CR | 23.401 CR2959R3: TAU procedure update for CIoT EPS Optimisation | Huawei, HiSilicon | Rel-13 | CIoT | Revision of S2-160765. This CR was agreed | Agreed |
| 5.6 | [S2-160100](Docs\\S2-160100.zip" \t "_blank) | CR | 23.401 CR2954: Detach procedure for CIoT optimization | China Mobile, Huawei, ZTE | Rel-13 | TEI13, CIoT | Revised to S2-160766. | Revised |
| 5.6 | [S2-160766](Docs\\S2-160766.zip" \t "_blank) | CR | 23.401 CR2954R1: Detach procedure for CIoT optimization | China Mobile, Huawei, ZTE | Rel-13 | TEI13, CIoT | Revision of S2-160100. Revised to S2-160838. | Revised |
| 5.6 | [S2-160838](Docs\\S2-160838.zip" \t "_blank) | CR | 23.401 CR2954R2: Detach procedure for CIoT optimization | China Mobile, Huawei, ZTE | Rel-13 | TEI13, CIoT | Revision of S2-160766. Revised to S2-160908. | Revised |
| 5.6 | [S2-160908](Docs\\S2-160908.zip" \t "_blank) | CR | 23.401 CR2954R3: Detach procedure for CIoT optimization | China Mobile, Huawei, ZTE | Rel-13 | TEI13, CIoT | Revision of S2-160838. This CR was agreed | Agreed |
| 5.6 | [S2-160229](Docs\\S2-160229.zip" \t "_blank) | CR | 23.401 CR2960: RAU procedure update for CIoT EPS Optimisation | Huawei, HiSilicon | Rel-13 | CIoT | Not Handled | Not Handled |
| - | - | - | Control Plane optimization | - | - | - | - | - |
| 5.6 | [S2-160517](Docs\\S2-160517.zip" \t "_blank) | LS OUT | [DRAFT] LS on guidance by SA WG2 on CIOT | SA WG2 | - | CIoT | Revised to S2-160771. | Revised |
| 5.6 | [S2-160771](Docs\\S2-160771.zip" \t "_blank) | LS OUT | [DRAFT] LS on guidance by SA WG2 on CIOT | SA WG2 | - | CIoT | Revision of S2-160517. Revised to S2-160831. | Revised |
| 5.6 | [S2-160831](Docs\\S2-160831.zip" \t "_blank) | LS OUT | [DRAFT] LS on guidance by SA WG2 on CIOT | SA WG2 | - | CIoT | Revision of S2-160771. Revised to S2-160910. | Revised |
| 5.6 | [S2-160910](Docs\\S2-160910.zip" \t "_blank) | LS OUT | LS on guidance by SA WG2 on CIOT | SA WG2 | - | CIoT | Revision of S2-160831. Approved | Approved |
| 5.6 | [S2-160442](Docs\\S2-160442.zip" \t "_blank) | CR | 23.401 CR2942R6: Introduction of Control Plane CIoT EPS optimization | Alcatel-lucent, MediaTek, NEC, Intel, Qualcomm; Nokia Networks | Rel-13 | CIoT | Revision of S2-154451 from meeting #112. Revision proposed in S2-160491. Revised off-line merging S2-160491 in S2-160758 | Revised |
| 5.6 | [S2-160758](Docs\\S2-160758.zip" \t "_blank) | CR | 23.401 CR2942R8: Introduction of Control Plane CIoT EPS optimization | Alcatel-lucent, MediaTek, NEC, Intel, Qualcomm; Nokia Networks | Rel-13 | CIoT | Revision of S2-160442, merging S2-160491. Revised to S2-160764. | Revised |
| 5.6 | [S2-160764](Docs\\S2-160764.zip" \t "_blank) | CR | 23.401 CR2942R9: Introduction of Control Plane CIoT EPS optimization | Alcatel-lucent, MediaTek, NEC, Intel, Qualcomm; Nokia Networks | Rel-13 | CIoT | Revision of S2-160758. Revised to S2-160839. | Revised |
| 5.6 | [S2-160839](Docs\\S2-160839.zip" \t "_blank) | CR | 23.401 CR2942R10: Introduction of Control Plane CIoT EPS optimization | Alcatel-lucent, MediaTek, NEC, Intel, Qualcomm; Nokia Networks | Rel-13 | CIoT | Revision of S2-160764. Revised to S2-160909. | Revised |
| 5.6 | [S2-160909](Docs\\S2-160909.zip" \t "_blank) | CR | 23.401 CR2942R11: Introduction of Control Plane CIoT EPS optimization | Alcatel-lucent, MediaTek, NEC, Intel, Qualcomm; Nokia Networks | Rel-13 | CIoT | Revision of S2-160839. This CR was agreed | Agreed |
| 5.6 | [S2-160491](Docs\\S2-160491.zip" \t "_blank) | CR | 23.401 CR2942R7: Introduction of Control Plane CIoT EPS optimization | BlackBerry UK Ltd. | Rel-13 | CIoT | LATE REQ: **LATE DOC**: Rx 25/01 11:45. Proposed revision of S2-160442. Merged with S2-160442 in S2-160758 | Merged |
| 5.6 | [S2-160466](Docs\\S2-160466.zip" \t "_blank) | CR | 23.401 CR2977: UE Capability Handling for Control Plane CIoT EPS optimization | Vodafone | Rel-13 | CIoT | WI Code should be CIoT. Revised to S2-160769. | Revised |
| 5.6 | [S2-160769](Docs\\S2-160769.zip" \t "_blank) | CR | 23.401 CR2977R1: UE Capability Handling for Control Plane CIoT EPS optimization | Vodafone | Rel-13 | CIoT | Revision of S2-160466. This CR was agreed | Agreed |
| 5.6 | [S2-160476](Docs\\S2-160476.zip" \t "_blank) | DISCUSSION | QoS for solution 2 and RRC establishment 'causes' for NB-IoT | Vodafone | Rel-13 |  | Noted | Noted |
| 5.6 | [S2-160365](Docs\\S2-160365.zip" \t "_blank) | DISCUSSION | Paging response for MT data with Control Plane Optimization | Huawei, Hisilicon | Rel-13 | CIoT | Not Handled | Not Handled |
| 5.6 | [S2-160314](Docs\\S2-160314.zip" \t "_blank) | CR | 23.401 CR2942R5: Introduction of Control Plane CIoT EPS optimization | Alcatel-lucent?, MediaTek?, NEC?, Intel?, Qualcomm | Rel-13 | CIoT | Revision of S2-154451 from meeting #112. Sources need confirmation. WI Code should be CIoT Not Handled | Not Handled |
| 5.6 | [S2-160349](Docs\\S2-160349.zip" \t "_blank) | CR | 23.401 CR2968: DL data handling for CP optimisation in TAU procedure | Huawei, Hisilicon | Rel-13 | CIoT | Not Handled | Not Handled |
| 5.6 | [S2-160350](Docs\\S2-160350.zip" \t "_blank) | CR | 23.401 CR2969: Bearer deactivation with Control Plane CIoT optimisation | Huawei, Hisilicon | Rel-13 | CIoT | Not Handled | Not Handled |
| - | - | - | User Plane optimization | - | - | - | - | - |
| 5.6 | [S2-160256](Docs\\S2-160256.zip" \t "_blank) | CR | 23.401 CR2930R4: Introduction of solution 18 - suspend and resume procedure | Ericsson, Alcatel-Lucent, Sony, Nokia Networks | Rel-13 | CIoT | Revision of S2-154453 from meeting #112. Revised in drafting sessions to S2-160697. | Revised |
| 5.6 | [S2-160697](Docs\\S2-160697.zip" \t "_blank) | CR | 23.401 CR2930R5: Introduction of solution 18 - suspend and resume procedure | Ericsson, Alcatel-Lucent, Sony, Nokia Networks | Rel-13 | CIoT | Drafting session revision of S2-160256. Revised to S2-160767. | Revised |
| 5.6 | [S2-160767](Docs\\S2-160767.zip" \t "_blank) | CR | 23.401 CR2930R6: Introduction of solution 18 - suspend and resume procedure | Ericsson, Alcatel-Lucent, Sony, Nokia Networks | Rel-13 | CIoT | Revision of S2-160697. Revised to S2-160827. | Revised |
| 5.6 | [S2-160827](Docs\\S2-160827.zip" \t "_blank) | CR | 23.401 CR2930R7: Introduction of solution 18 - suspend and resume procedure | Ericsson, Alcatel-Lucent, Sony, Nokia Networks | Rel-13 | CIoT | Revision of S2-160767. Revised to S2-160840. | Revised |
| 5.6 | [S2-160840](Docs\\S2-160840.zip" \t "_blank) | CR | 23.401 CR2930R8: Introduction of solution 18 - suspend and resume procedure | Ericsson, Alcatel-Lucent, Sony, Nokia Networks | Rel-13 | CIoT | Revision of S2-160827. This CR was agreed | Agreed |
| 5.6 | [S2-160345](Docs\\S2-160345.zip" \t "_blank) | DISCUSSION | MM procedure handling for CIoT UP Optimization | LG Electronics | Rel-13 | CIoT | Not Handled | Not Handled |
| - | - | - | Support for non-IP Data | - | - | - | - | - |
| 5.6 | [S2-160355](Docs\\S2-160355.zip" \t "_blank) | CR | 23.401 CR2934R5: Introducing support for Non-IP data for CIoT | Ericsson?, Cisco?, ZTE | Rel-13 | TEI13, FS\_AE\_CIoT | Revision of S2-154454 from meeting #112. Sources need confirmation. Merged with S2-160255 into S2-160768 | Merged |
| 5.6 | [S2-160255](Docs\\S2-160255.zip" \t "_blank) | CR | 23.401 CR2934R4: Introducing support for Non-IP data for CIoT | Ericsson, Cisco? | Rel-13 | CIoT | Revision of S2-154454 from meeting #112. Sources need confirmation. Revised to S2-160768, merging S2-160355 | Revised |
| 5.6 | [S2-160768](Docs\\S2-160768.zip" \t "_blank) | CR | 23.401 CR2934R6: Introducing support for Non-IP data for CIoT | Ericsson, Cisco Systems Inc, Intel, ZTE | Rel-13 | CIoT | Revision of S2-160255, merging S2-160355. Revised to S2-160841. | Revised |
| 5.6 | [S2-160841](Docs\\S2-160841.zip" \t "_blank) | CR | 23.401 CR2934R7: Introducing support for Non-IP data for CIoT | Ericsson, Cisco Systems Inc, Intel, ZTE | Rel-13 | CIoT | Revision of S2-160768. This CR was agreed | Agreed |
| 5.6 | [S2-160259](Docs\\S2-160259.zip" \t "_blank) | CR | 23.682 CR0158: High level description of Non-IP data | Ericsson | Rel-13 | CIoT | Not Handled | Not Handled |
| - | - | - | Other issues | - | - | - | - | - |
| 5.6 | [S2-160258](Docs\\S2-160258.zip" \t "_blank) | DISCUSSION | EMM signalling for indicating SMS | Ericsson | Rel-13 | CIoT | Not Handled | Not Handled |
| 5.6 | [S2-160250](Docs\\S2-160250.zip" \t "_blank) | CR | 23.401 CR2962: Introduction of Control Plane CIoT EPS optimization for HLcom | Sony | Rel-13 | CIoT | Not Handled | Not Handled |
| 5.6 | [S2-160257](Docs\\S2-160257.zip" \t "_blank) | CR | 23.060 CR1997: Introducing support for Non-IP data for EC-EGPRS | Ericsson, Orange | Rel-13 | CIoT | Not Handled | Not Handled |
| - | - | - | Handle if time permits | - | - | - | - | - |
| 5.6 | [S2-160480](Docs\\S2-160480.zip" \t "_blank) | DISCUSSION | MT NIDD procedures for UEs in extended idle mode DRX | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-13 | CIoT | LATE REQ: **LATE DOC**: Rx 19/01 17:15 Not Handled | Not Handled |
| 5.6 | [S2-160481](Docs\\S2-160481.zip" \t "_blank) | CR | 23.682 CR0154R6: Introduction of non-IP data delivery via the SCEF for cellular IoT | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-13 | CIoT | Revision of S2-154400. LATE REQ: **LATE DOC**: Rx 19/01 17:15 Not Handled | Not Handled |
| 5.6 | S2-160297 | CR | 23.682 CR0154R4: Introduction of non-IP data delivery via the SCEF for cellular IoT | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-13 | FS\_AE\_CIoT | Revision of S2-154400 from meeting #112 WITHDRAWN | Withdrawn |
| 5.6 | S2-160101 | CR | 23.401 CR2955: A mechanism of information storage for NB-IOT users | China Mobile Com. Corporation | Rel-13 |  | WITHDRAWN | Withdrawn |
| 6 | - | - | Release 14 | - | - | {S2-113} | - | - |
| 6.1 | - | - | Rel-14 3GPP Packet Access Maintenance - essential corrections | - | - | {Not\_On\_Agenda} | - | - |
| 6.2 | - | - | Rel-14 PCC/QoS Maintenance - essential corrections | - | - | {Not\_On\_Agenda} | - | - |
| 6.3 | - | - | Rel-14 Non-3GPP Access Maintenance - essential corrections | - | - | {Not\_On\_Agenda} | - | - |
| 6.4 | - | - | Rel-14 IMS-Related Maintenance - essential corrections | - | - | {Not\_On\_Agenda} | - | - |
| 6.5 | - | - | Feasibility study on the Support of Emergency services over WLAN (FS\_SEW2) | - | - | {Krisztian} | - | - |
| - | - | - | New Key Issues and Architectural Assumptions | - | - | - | - | - |
| 6.5 | [S2-160284](Docs\\S2-160284.zip" \t "_blank) | P-CR | Additional Architectural Assumption | T-Mobile USA INC | Rel-14 |  | Noted in parallel sessions | Noted |
| 6.5 | [S2-160072](Docs\\S2-160072.zip" \t "_blank) | P-CR | Key issue: IMEI check in case of emergency sessions | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Revised in parallel session in S2-160566 The only change is to change UWAN to Untrusted WLAN. | Revised |
| 6.5 | [S2-160566](Docs\\S2-160566.zip" \t "_blank) | P-CR | Key issue: IMEI check in case of emergency sessions | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Revision of S2-160072. Agreed in parallel sessions Block approved | Approved |
| - | - | - | Solutions to Key Issues: IMEI check, Unauthenticated UE | - | - | - | - | - |
| 6.5 | [S2-160067](Docs\\S2-160067.zip" \t "_blank) | P-CR | Solution: IMEI check in case of in case of an EPC session for emergency services | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Not Handled | Not Handled |
| 6.5 | [S2-160070](Docs\\S2-160070.zip" \t "_blank) | P-CR | Update to solution 19 (un-authenticated UE) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Revised in parallel sessions to S2-160567. | Revised |
| 6.5 | [S2-160567](Docs\\S2-160567.zip" \t "_blank) | P-CR | Update to solution 19 (un-authenticated UE) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Revision of S2-160070. Approved | Approved |
| 6.5 | [S2-160132](Docs\\S2-160132.zip" \t "_blank) | P-CR | Clarification to Solution 20 for Support of Emergency Services unauthenticated UE on S2b | Ericsson | Rel-14 | FS\_SEW | Noted in parallel sessions | Noted |
| - | - | - | Solutions to Key Issues: Mobility | - | - | - | - | - |
| 6.5 | [S2-160069](Docs\\S2-160069.zip" \t "_blank) | P-CR | Update to solution 17 (mobility with EPC) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_SEW | Revised in parallel sessions to S2-160568. | Revised |
| 6.5 | [S2-160568](Docs\\S2-160568.zip" \t "_blank) | P-CR | Update to solution 17 (mobility with EPC) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_SEW | Revision of S2-160069. Approved | Approved |
| 6.5 | [S2-160264](Docs\\S2-160264.zip" \t "_blank) | P-CR | Updates to 3GPP-WLAN mobility procedure using GMLC/LRF | Ericsson | Rel-14 | FS\_SEW2 | Revised in parallel sessions to S2-160569. | Revised |
| 6.5 | [S2-160569](Docs\\S2-160569.zip" \t "_blank) | P-CR | Updates to 3GPP-WLAN mobility procedure using GMLC/LRF | Ericsson | Rel-14 | FS\_SEW2 | Revision of S2-160264. Approved | Approved |
| 6.5 | [S2-160387](Docs\\S2-160387.zip" \t "_blank) | P-CR | Mobility aspect of WLAN and 3GPP CS | Nokia Networks, Alcatel-Lucent | Rel-14 | FS\_SEW2 | Revised in parallel sessions to S2-160570. | Revised |
| 6.5 | [S2-160570](Docs\\S2-160570.zip" \t "_blank) | P-CR | Mobility aspect of WLAN and 3GPP CS | Nokia Networks, Alcatel-Lucent | Rel-14 | FS\_SEW2 | Revision of S2-160387. This was left for e-mail approval.. Approved | Approved |
| - | - | - | Solutions to Key Issues: Location | - | - | - | - | - |
| 6.5 | [S2-160131](Docs\\S2-160131.zip" \t "_blank) | P-CR | Clarification to Solution 18 for Key issue 3 | Ericsson | Rel-14 | FS\_SEW | Revised in parallel sessions to S2-160571. | Revised |
| 6.5 | [S2-160571](Docs\\S2-160571.zip" \t "_blank) | P-CR | Clarification to Solution 18 for Key issue 3 | Ericsson | Rel-14 | FS\_SEW | Revision of S2-160131. Approved | Approved |
| 6.5 | [S2-160133](Docs\\S2-160133.zip" \t "_blank) | P-CR | Key issue 3: IKE-based, network initiated, WiFi Query for on-demand UE Location positioning mid-emergency session | Ericsson | Rel-14 | FS\_SEW | Revised to S2-160725. | Revised |
| 6.5 | [S2-160725](Docs\\S2-160725.zip" \t "_blank) | P-CR | Key issue 3: IKE-based, network initiated, WiFi Query for on-demand UE Location positioning mid-emergency session | Ericsson | Rel-14 | FS\_SEW | Revision of S2-160133. Agreed in parallel sessions Block approved | Approved |
| 6.5 | [S2-160134](Docs\\S2-160134.zip" \t "_blank) | P-CR | Key issue 3: On-demand Network initiated UE Location Positioning mid-emergency session via the emergency signalling channel | Ericsson | Rel-14 | FS\_SEW | Agreed in parallel sessions Block approved | Approved |
| - | - | - | Solutions to Key Issues: ePDG selection | - | - | - | - | - |
| 6.5 | [S2-160296](Docs\\S2-160296.zip" \t "_blank) | P-CR | SEW2-ePDG Selection Solution | Rogers Communications | Rel-14 | FS\_SEW2 | Revised to S2-160726. | Revised |
| 6.5 | [S2-160726](Docs\\S2-160726.zip" \t "_blank) | P-CR | SEW2-ePDG Selection Solution | Rogers Communications | Rel-14 | FS\_SEW2 | Revision of S2-160296. Approved | Approved |
| 6.5 | [S2-160327](Docs\\S2-160327.zip" \t "_blank) | P-CR | Solution: ePDG Selection for emergency services in phase 2 | Qualcomm Inc. | Rel-14 | FS\_SEW2 | Revised to S2-160727. | Revised |
| 6.5 | [S2-160727](Docs\\S2-160727.zip" \t "_blank) | P-CR | Solution: ePDG Selection for emergency services in phase 2 | Qualcomm Inc. | Rel-14 | FS\_SEW2 | Revision of S2-160327. This was left for e-mail approval.. Approved | Approved |
| 6.5 | [S2-160066](Docs\\S2-160066.zip" \t "_blank) | P-CR | solution &&Y for ePDG selection for emergency services | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Revised in parallel sessions to S2-160690. | Revised |
| 6.5 | [S2-160690](Docs\\S2-160690.zip" \t "_blank) | P-CR | solution &&Y for ePDG selection for emergency services | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Revision of S2-160066. Approved | Approved |
| - | - | - | Solutions to Key Issues: Determine Emergency Call Numbers | - | - | - | - | - |
| 6.5 | [S2-160068](Docs\\S2-160068.zip" \t "_blank) | P-CR | Update to solution 11 (Determine Emergency Call Numbers) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Revised in parallel sessions to S2-160691. | Revised |
| 6.5 | [S2-160691](Docs\\S2-160691.zip" \t "_blank) | P-CR | Update to solution 11 (Determine Emergency Call Numbers) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Revision of S2-160068. Approved | Approved |
| - | - | - | Evaluation, conclusion | - | - | - | - | - |
| 6.5 | [S2-160071](Docs\\S2-160071.zip" \t "_blank) | P-CR | Minor Update to solution 21 (Access Selection) & to clause 7.2 (Evaluation) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Revised in parallel sessions to S2-160692. | Revised |
| 6.5 | [S2-160692](Docs\\S2-160692.zip" \t "_blank) | P-CR | Minor Update to solution 21 (Access Selection) & to clause 7.2 (Evaluation) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Revision of S2-160071. Approved | Approved |
| 6.5 | [S2-160065](Docs\\S2-160065.zip" \t "_blank) | P-CR | Evaluation on the solutions related with 'Determine Emergency Call Numbers' | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Revised in parallel sessions to S2-160693. | Revised |
| 6.5 | [S2-160693](Docs\\S2-160693.zip" \t "_blank) | P-CR | Evaluation on the solutions related with 'Determine Emergency Call Numbers' | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Revision of S2-160065. Approved | Approved |
| 6.5 | [S2-160121](Docs\\S2-160121.zip" \t "_blank) | DISCUSSION | How to progress the SEW feature | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Nokia Networks | Rel-14 | FS\_SEW | Noted in parallel sessions For information; not for endorsement, there were no comments that it is not doable | Noted |
| 6.5 | [S2-160130](Docs\\S2-160130.zip" \t "_blank) | P-CR | First Conclusions of FS\_SEW2 | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_SEW2 | Noted in parallel sessions | Noted |
| 6.6 | - | - | Study on S8 Home Routing Architecture for VoLTE (FS\_V8) | - | - | {Frank} | - | - |
| - | - | - | Updates to solutions | - | - | - | - | - |
| 6.6 | [S2-160445](Docs\\S2-160445.zip" \t "_blank) | P-CR | Update to Solution 5 | Intel, Nokia, NTT DOCOMO |  |  | Revised in parallel sessions to S2-160679. | Revised |
| 6.6 | [S2-160679](Docs\\S2-160679.zip" \t "_blank) | P-CR | Update to Solution 5 | Intel, Nokia, NTT DOCOMO | - | - | Revision of S2-160445. Revised to S2-160806. | Revised |
| 6.6 | [S2-160806](Docs\\S2-160806.zip" \t "_blank) | P-CR | Update to Solution 5 | Intel, Nokia, NTT DOCOMO | - | - | Revision of S2-160679. Approved | Approved |
| 6.6 | [S2-160139](Docs\\S2-160139.zip" \t "_blank) | P-CR | Clarification to Solution #1: PCRF based VPLMN-ID and Local Database based non UE detectable emergency session | Ericsson | Rel-14 | FS\_V8 | Noted in parallel sessions | Noted |
| 6.6 | [S2-160467](Docs\\S2-160467.zip" \t "_blank) | P-CR | V8 Solution 1 update and evaluation | Orange, Telecom Italia | Rel-14 | FS\_V8 | Revised in parallel sessions to S2-160682. | Revised |
| 6.6 | [S2-160682](Docs\\S2-160682.zip" \t "_blank) | P-CR | V8 Solution 1 update and evaluation | Orange, Telecom Italia | Rel-14 | FS\_V8 | Revision of S2-160467. Approved | Approved |
| 6.6 | [S2-160124](Docs\\S2-160124.zip" \t "_blank) | P-CR | Evaluation of Solution#1 | NEC | Rel-14 | FS\_V8 | Revised in parallel sessions to S2-160681. Reduced to key issue 2 part | Revised |
| 6.6 | [S2-160681](Docs\\S2-160681.zip" \t "_blank) | P-CR | Evaluation of Solution#1 | NEC | Rel-14 | FS\_V8 | Revision of S2-160124. Revised to S2-160807. | Revised |
| 6.6 | [S2-160807](Docs\\S2-160807.zip" \t "_blank) | P-CR | Evaluation of Solution#1 | NEC | Rel-14 | FS\_V8 | Revision of S2-160681. Revised to S2-160866. | Revised |
| 6.6 | [S2-160866](Docs\\S2-160866.zip" \t "_blank) | P-CR | Evaluation of Solution#1 | NEC | Rel-14 | FS\_V8 | Revision of S2-160807. This was left for e-mail approval. Revision 10 agreed. Revised to S2-160925. e-mail Comments: - Leopold (DT): Provides rev1 that deletes the additions related to key issue 3. - George (E///): Provides rev2 that removes the conclusion related to selecting option c. The reason being that we may in some cases support option c for some partners but use a local database with other partners. Mandating option c in all cases can be inefficient and will delay session setup time for all sessions. - Irfan (DCM): Supports rev1 but not rev2. Agrees that no operator is mandated to support option c), but option c) is the standardized way to support inter-operator query of such a local emergency numbers, if needed. Obviously, an operator can always locally configure these number and not have to support the inter-operator query. - George (E///): need to re-word the conclusion so that it is not mandatory to support option C without condition. - Andreas (NEC): Provides rev3 keeping all options described in the solution. - George (E///): Fine with rev3. - Leopold (DT): Disagrees with rev3. Option c) should be the standard when an operator wants or needs to provide local emergency numbers to roaming partners. When he doesn't want or need to interconnect he can implement whatever he wants - locally in his network. - Andreas (NEC): Provides rev4 based on Irfan's input. Solution #1 with option c) for inter-operator database query is selected, otherwise local configuration as in option a) may be used, or a combination of both depending on the roaming partner. - George (E///), Leopold (DT): Fine with rev4. - Laurent (ALU): Provides rev5 that clarifies the solution option c) may correspond to. - George (E///), Andreas (NEC): Fine with rev5. - Antoine (Orange): Provides rev6 that removes option a) from the conclusions. - George (E///), Andreas (NEC): Can not agree with rev6. We do not need to mandate the VPLMN query for cases where it is more efficient to have the information stored locally. - Antoine (Orange): Provides rev7 that clarifies that option a) applies between a limited number of roaming partners (e.g. bordering countries). - George (E///) Provides rev8 with some wording updates. - Irfan (DCM): Provides rev9 that clarifies that a local database for each PLMN with the emergency numbers of all the roaming partners is not scalable for large number of roaming partners and for roaming partners that change emergency numbers often. - Antoine (Orange): Provides rev10 that replaces the sentence Irfan deleted by a positive one: 'This solution assumes that emergency numbers are valid PLMN-wide.' - Irfan (DCM): Fine with rev10. | Revised |
| 6.6 | [S2-160925](Docs\\S2-160925.zip" \t "_blank) | P-CR | Evaluation of Solution#1 | NEC | Rel-14 | FS\_V8 | Revision 10 of S2-160866. Approved | Approved |
| 6.6 | [S2-160457](Docs\\S2-160457.zip" \t "_blank) | P-CR | Updates to Solution #3 | NTT DOCOMO, DT | Rel-14 | FS\_V8 | Revised in parallel sessions, merging S2-150337 to S2-160683. | Revised |
| 6.6 | [S2-160337](Docs\\S2-160337.zip" \t "_blank) | P-CR | Solutions for Key issue#3 | LG Electronics, LG Uplus | Rel-14 | FS\_V8 | Merged with S2-160457 into S2-160683 | Merged |
| 6.6 | [S2-160683](Docs\\S2-160683.zip" \t "_blank) | P-CR | Updates to Solution #3 | NTT DOCOMO, DT, LG Electronics, LG Uplus | Rel-14 | FS\_V8 | Revision of S2-160457, merging S2-160337. Agreed in parallel sessions Block approved | Approved |
| 6.6 | [S2-160392](Docs\\S2-160392.zip" \t "_blank) | P-CR | VPLMN ID to TAS in 3rd party registration | Nokia Networks, Alcatel-Lucent | Rel-14 | FS\_V8 | Revised in parallel sessions to S2-160684. | Revised |
| 6.6 | [S2-160684](Docs\\S2-160684.zip" \t "_blank) | P-CR | VPLMN ID to TAS in 3rd party registration | Nokia Networks, Alcatel-Lucent | Rel-14 | FS\_V8 | Revision of S2-160392. Revised to S2-160808. | Revised |
| 6.6 | [S2-160808](Docs\\S2-160808.zip" \t "_blank) | P-CR | VPLMN ID to TAS in 3rd party registration | Nokia Networks, Alcatel-Lucent | Rel-14 | FS\_V8 | Revision of S2-160684. Approved | Approved |
| 6.6 | [S2-160138](Docs\\S2-160138.zip" \t "_blank) | P-CR | Clarification to Solution #7: Local Number Translation | Ericsson | Rel-14 | FS\_V8 | Revised in parallel sessions to S2-160685. | Revised |
| 6.6 | [S2-160685](Docs\\S2-160685.zip" \t "_blank) | P-CR | Clarification to Solution #7: Local Number Translation | Ericsson | Rel-14 | FS\_V8 | Revision of S2-160138. Revised to S2-160809. | Revised |
| 6.6 | [S2-160809](Docs\\S2-160809.zip" \t "_blank) | P-CR | Clarification to Solution #7: Local Number Translation | Ericsson | Rel-14 | FS\_V8 | Revision of S2-160685. Agreed in parallel sessions Block approved | Approved |
| 6.6 | [S2-160125](Docs\\S2-160125.zip" \t "_blank) | P-CR | Evaluation of Solution#2 | NEC | Rel-14 | FS\_V8 | Merged with S2-160385 into S2-160686 | Merged |
| 6.6 | [S2-160385](Docs\\S2-160385.zip" \t "_blank) | P-CR | Local number translation conclusion | Nokia Networks, Alcatel-Lucent | Rel-14 | FS\_V8 | Revised in parallel sessions, merging S2-160125 to S2-160686. | Revised |
| 6.6 | [S2-160686](Docs\\S2-160686.zip" \t "_blank) | P-CR | Local number translation conclusion | Nokia Networks, Alcatel-Lucent, NEC | Rel-14 | FS\_V8 | Revision of S2-160385, merging S2-160125. Agreed in parallel sessions Block approved | Approved |
| 6.6 | [S2-160140](Docs\\S2-160140.zip" \t "_blank) | P-CR | Clarification to Solution #2: Local Number Translation | Ericsson | Rel-14 | FS\_V8 | Agreed in parallel sessions Block approved | Approved |
| 6.6 | [S2-160334](Docs\\S2-160334.zip" \t "_blank) | P-CR | Clarification of solution #8 on using only TAI/SAI as the location information | China Mobile | Rel-14 | FS\_V8 | Revised in parallel sessions to S2-160687. | Revised |
| 6.6 | [S2-160687](Docs\\S2-160687.zip" \t "_blank) | P-CR | Clarification of solution #8 on using only TAI/SAI as the location information | China Mobile | Rel-14 | FS\_V8 | Revision of S2-160334. Agreed in parallel sessions Block approved | Approved |
| - | - | - | New Solutions | - | - | - | - | - |
| 6.6 | [S2-160120](Docs\\S2-160120.zip" \t "_blank) | P-CR | How P-CSCF can detect emergency numbers in a VPLMN | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_V8 | Revised to S2-160728. | Revised |
| 6.6 | [S2-160728](Docs\\S2-160728.zip" \t "_blank) | P-CR | How P-CSCF can detect emergency numbers in a VPLMN | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_V8 | Revision of S2-160120. Revised to S2-160810. | Revised |
| 6.6 | [S2-160810](Docs\\S2-160810.zip" \t "_blank) | P-CR | How P-CSCF can detect emergency numbers in a VPLMN | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_V8 | Revision of S2-160728. Approved | Approved |
| 6.6 | [S2-160368](Docs\\S2-160368.zip" \t "_blank) | P-CR | An extended NetLoc procedure for Geographical Information | ZTE, Intel | Rel-14 | FS\_V8 | Revised to S2-160729. | Revised |
| 6.6 | [S2-160729](Docs\\S2-160729.zip" \t "_blank) | P-CR | An extended NetLoc procedure for Geographical Information | ZTE, Intel | Rel-14 | FS\_V8 | Revision of S2-160368. Agreed in parallel sessions Block approved | Approved |
| 6.6 | [S2-160172](Docs\\S2-160172.zip" \t "_blank) | P-CR | A new NetLoc based solution for key issue#4 | Intel, CMCC, Huawei, ZTE | Rel-14 | FS\_V8 | Revised to S2-160730. | Revised |
| 6.6 | [S2-160730](Docs\\S2-160730.zip" \t "_blank) | P-CR | A new NetLoc based solution for key issue#4 | Intel, CMCC, Huawei, ZTE | Rel-14 | FS\_V8 | Revision of S2-160172. Agreed in parallel sessions Block approved | Approved |
| - | - | - | Assumptions update | - | - | - | - | - |
| 6.6 | [S2-160339](Docs\\S2-160339.zip" \t "_blank) | P-CR | Clarification on SRVCC support | China Mobile |  | FS\_V8 | Revised to S2-160731. | Revised |
| 6.6 | [S2-160731](Docs\\S2-160731.zip" \t "_blank) | P-CR | Clarification on SRVCC support | China Mobile |  | FS\_V8 | Revision of S2-160339. Revised to S2-160811. | Revised |
| 6.6 | [S2-160811](Docs\\S2-160811.zip" \t "_blank) | P-CR | Clarification on SRVCC support | China Mobile |  | FS\_V8 | Revision of S2-160731. Revised to S2-160867. | Revised |
| 6.6 | [S2-160867](Docs\\S2-160867.zip" \t "_blank) | P-CR | Clarification on SRVCC support | China Mobile |  | FS\_V8 | Revision of S2-160811. This was left for e-mail approval. Revision 2 agreed. Revised to S2-160926. e-mail Comments: - George (E///): Provides rev1 that deletes NOTE1 previously added by the CR. - Antoine (Orange): Provides rev2 that fixes the terminology, removes 'in this release' from the text and removes the numbering of Note 2. - George (E///): Fine with rev2. | Revised |
| 6.6 | [S2-160926](Docs\\S2-160926.zip" \t "_blank) | P-CR | Clarification on SRVCC support | China Mobile |  | FS\_V8 | Revision 2 of S2-160867. Approved | Approved |
| - | - | - | Evaluations and Conclusions | - | - | - | - | - |
| 6.6 | [S2-160137](Docs\\S2-160137.zip" \t "_blank) | P-CR | Evaluation Criteria For S8HR | Ericsson | Rel-14 | FS\_V8 | Merged with S2-160458, S2-160391, S2-160369 and S2-160338 into S2-160688. | Merged |
| 6.6 | [S2-160391](Docs\\S2-160391.zip" \t "_blank) | P-CR | VPLMN ID solution selection considerations | Nokia Networks, Alcatel-Lucent | Rel-14 | FS\_V8 | Merged with S2-160458, S2-160137, S2-160369 and S2-160338 into S2-160688. | Merged |
| 6.6 | [S2-160369](Docs\\S2-160369.zip" \t "_blank) | P-CR | Evaluation and Conclusion on Determination of the ID of the visited PLMN | ZTE | Rel-14 | FS\_V8 | Merged with S2-160458, S2-160137, S2-160391 and S2-160338 into S2-160688. | Merged |
| 6.6 | [S2-160338](Docs\\S2-160338.zip" \t "_blank) | P-CR | Conclusion proposal for Key issue #3 (Determination of the ID of the visited PLMN at IMS entities in HPLMN) | LG Electronics, LG Uplus, SK Telecom | Rel-14 | FS\_V8 | Merged with S2-160458, S2-160137, S2-160391 and S2-160369 into S2-160688 | Merged |
| 6.6 | [S2-160458](Docs\\S2-160458.zip" \t "_blank) | P-CR | Evaluation of Key Issue #3: PLMN-ID determination at IMS Entities | NTT DOCOMO | Rel-14 | FS\_V8 | Revised in drafting session, merging S2-160137, S2-160391, S2-160369 and S2-160338 to S2-160688. | Revised |
| 6.6 | [S2-160688](Docs\\S2-160688.zip" \t "_blank) | P-CR | Evaluation of Key Issue #3: PLMN-ID determination at IMS Entities | NTT DOCOMO, Nokia Networks, Alcatel-Lucent, ZTE, LG Electronics, LG Uplus, SK Telecom | Rel-14 | FS\_V8 | Revision of S2-160458, merging S2-160137, S2-160391, S2-160369 and S2-160338. Revised to S2-160732. | Revised |
| 6.6 | [S2-160732](Docs\\S2-160732.zip" \t "_blank) | P-CR | Evaluation of Key Issue #3: PLMN-ID determination at IMS Entities | NTT DOCOMO, LG Electronics, ZTE, Nokia Networks?, Alcatel-Lucent?, NEC, Ericsson? | Rel-14 | FS\_V8 | Revision of S2-160688. Revised to S2-160812. | Revised |
| 6.6 | [S2-160812](Docs\\S2-160812.zip" \t "_blank) | P-CR | Evaluation of Key Issue #3: PLMN-ID determination at IMS Entities | NTT DOCOMO, LG Electronics, ZTE, Nokia Networks?, Alcatel-Lucent?, NEC, Ericsson? | Rel-14 | FS\_V8 | Revision of S2-160732. Revised to S2-160868. | Revised |
| 6.6 | [S2-160868](Docs\\S2-160868.zip" \t "_blank) | P-CR | Evaluation of Key Issue #3: PLMN-ID determination at IMS Entities | NTT DOCOMO, ZTE, LG Electronics, Nokia Networks, Alcatel-Lucent, NEC, Ericsson | Rel-14 | FS\_V8 | Revision of S2-160812. This was left for e-mail approval. Revision 2 agreed. Revised to S2-160927. e-mail Comments: - Antoine (Orange): Provides rev1 that changes the impacts of Solution 7 'VPLMN needs to support Netloc' into 'VPLMN needs to support ULI reporting (i.e. comply to Rel-11)'. - Irfan (DCM): Provides rev2 with editorial update. | Revised |
| 6.6 | [S2-160927](Docs\\S2-160927.zip" \t "_blank) | P-CR | Evaluation of Key Issue #3: PLMN-ID determination at IMS Entities | NTT DOCOMO, ZTE, LG Electronics, Nokia Networks, Alcatel-Lucent, NEC, Ericsson | Rel-14 | FS\_V8 | Revision 2 of S2-160868. Approved | Approved |
| 6.6 | [S2-160370](Docs\\S2-160370.zip" \t "_blank) | P-CR | Conclusion on Local Number Translation and Routing | ZTE | Rel-14 | FS\_V8 | Merged with S2-160340, S2-160173 and S2-160459 into S2-160689 | Merged |
| 6.6 | [S2-160173](Docs\\S2-160173.zip" \t "_blank) | P-CR | Evaluation and conclusion on solutions for key issue #4 | Intel | Rel-14 | FS\_V8 | Merged with S2-160340, S2-160370 and S2-160459 into S2-160689 | Merged |
| 6.6 | [S2-160459](Docs\\S2-160459.zip" \t "_blank) | P-CR | Evaluation and conclusions for Key Issue #4: Local number translation and routing | NTT DOCOMO | Rel-14 | FS\_V8 | Merged with S2-160340, S2-160370 and S2-160173 into S2-160689 | Merged |
| 6.6 | [S2-160340](Docs\\S2-160340.zip" \t "_blank) | P-CR | Evaluation and conclusion on key issue 4 | China Mobile | Rel-14 | FS\_V8 | Revised in drafting session, merging S2-160370, S2-160173 and S2-160459 to S2-160689. Also includes merge from S2-160385 | Revised |
| 6.6 | [S2-160689](Docs\\S2-160689.zip" \t "_blank) | P-CR | Evaluation and conclusion on key issue 4 | China Mobile, ZTE, Intel, NTT DOCOMO | Rel-14 | FS\_V8 | Revision of S2-160340, merging S2-160370, S2-160173 and S2-160459. Revised to S2-160733. | Revised |
| 6.6 | [S2-160733](Docs\\S2-160733.zip" \t "_blank) | P-CR | Evaluation and conclusion on key issue 4 | China Mobile, ZTE, Intel, NTT DOCOMO | Rel-14 | FS\_V8 | Revision of S2-160689. Agreed in parallel sessions Block approved | Approved |
| 6.6 | [S2-160734](Docs\\S2-160734.zip" \t "_blank) | Other | Proposed Soft Working Conclusion for Key Issue #4 | NTT DOCOMO | Rel-14 | FS\_V8 | Approved | Approved |
| 6.6 | [S2-160446](Docs\\S2-160446.zip" \t "_blank) | P-CR | Evaluation and conclusion on Key Issue #1 | Intel, Nokia, NTT DOCOMO |  |  | Revised to S2-160735. Parts of the evaluation will be incorporated in the solution #5 description update in S2-160679. | Revised |
| 6.6 | [S2-160735](Docs\\S2-160735.zip" \t "_blank) | P-CR | Evaluation and conclusion on Key Issue #1 | Intel, Nokia, NTT DOCOMO |  |  | Revision of S2-160446. Revised to S2-160813. | Revised |
| 6.6 | [S2-160813](Docs\\S2-160813.zip" \t "_blank) | P-CR | Evaluation and conclusion on Key Issue #1 | Intel, Nokia, NTT DOCOMO |  |  | Revision of S2-160735. Revised to S2-160869. | Revised |
| 6.6 | [S2-160869](Docs\\S2-160869.zip" \t "_blank) | P-CR | Evaluation and conclusion on Key Issue #1 | Intel, Nokia, NTT DOCOMO, KDDI |  |  | Revision of S2-160813. This was left for e-mail approval. Revision 11 agreed. Revised to S2-160928. e-mail Comments: - Laurent (ALU): Provides rev1 that changes 'a CS emergency call on another PLMN' into 'an emergency call on another PLMN'. - Saso (Intel): Fine with rev1. - Antoine (Orange): Provides rev2 with the following changes: added text related to the consequence of attempting the emergency call in the CS domain, added 'pending an analysis of its security aspects by SA WG3' to the conclusion, since we are sending an LS to SA WG3 for feedback on this, added a clarification in 7.x.1 where impacts to the P-CSCF are mentioned. - Saso (Intel): Provides rev3 that shortens the first change by Antione, accepts the second change and rejects the third change. - Antoine (Orange): Provides rev4 that reinstates the third change. - Laurent (ALU): Provides rev5 with some rewording. - Saso (Intel): Provides rev6 that clarifies the P-CSCF impacts: it needs to support the GIBA procedure over Gm - Saso (Intel): Provides rev7 that merges rev6 and rev5. - Haris (QC): Provides rev8 that removes the mentions of PLMN reselection and clarifies the limitations of selecting to CS domain. - Saso (Intel): Provides rev9 that adds the following '(note that network-internal procedures at the P-CSCF differ from GIBA, as described in clause 6.5)' on top of rev8. - Antoine (Orange): Provides rev10 that reinstates some of the text deleted by Haris. - Irfan (DCM): Provides rev11 that removes the sentence from the Conclusion section added by Antoine and also deletes 'as a consequence, the emergency call cannot use other media than voice, e.g. video, session mode text-based instant messaging (see TS 22.101).' - Saso (Intel), Haris (QC): Fine with rev11. | Revised |
| 6.6 | [S2-160928](Docs\\S2-160928.zip" \t "_blank) | P-CR | Evaluation and conclusion on Key Issue #1 | Intel, Nokia, NTT DOCOMO, KDDI |  |  | Revision 11 of S2-160869. Approved | Approved |
| 6.6 | [S2-160870](Docs\\S2-160870.zip" \t "_blank) | LS OUT | [DRAFT] LS on Security aspect for a solution #5 | SA WG2 |  | FS\_V8 | This was left for e-mail approval. Revision 2 agreed. Revised to S2-160929. e-mail Comments: - Antoine (Orange): Provides rev1 that clarifies the LS out text. - Irfan (DCM): Provides rev2. Reverted 'identified solution' to old term 'selected solution' since we have that as a conclusion. Also removed the phrase 'before this solution can be considered viable'. A security review is needed by SA WG3 and that is what we are asking SA WG3 to do. | Revised |
| 6.6 | [S2-160929](Docs\\S2-160929.zip" \t "_blank) | LS OUT | LS on Security aspects of solution #5 for making UE-detected IMS emergency session successful with S8HR as a roaming architecture for VoLTE | SA WG2 |  | FS\_V8 | Revision 2 of S2-160870. Approved | Approved |
| 6.6 | [S2-160287](Docs\\S2-160287.zip" \t "_blank) | P-CR | Evaluation Criteria for Key Issue 4 Solutions | T-Mobile USA INC | Rel-14 |  | Not Handled | Not Handled |
| 6.6 | [S2-160332](Docs\\S2-160332.zip" \t "_blank) | DISCUSSION | Discussion on treatment of 8YY numbers | T-Mobile USA INC | Rel-14 |  | Not Handled | Not Handled |
| 6.6 | [S2-160285](Docs\\S2-160285.zip" \t "_blank) | DISCUSSION | Discussion on treatment of 8YY numbers | T-Mobile USA INC | Rel-14 |  | WITHDRAWN | Withdrawn |
| - | - | - | New key Issue and Solutions | - | - | - | - | - |
| 6.6 | [S2-160118](Docs\\S2-160118.zip" \t "_blank) | P-CR | New Key Issue : S8 Home Routing in case of Non 3GPP access | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_V8 | Revised in parallel sessions to S2-160680. | Revised |
| 6.6 | [S2-160680](Docs\\S2-160680.zip" \t "_blank) | P-CR | New Key Issue : S8 Home Routing in case of Non 3GPP access | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_V8 | Revision of S2-160118. Noted | Noted |
| 6.6 | [S2-160119](Docs\\S2-160119.zip" \t "_blank) | P-CR | S8 Home Routing in case of Non 3GPP access | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_V8 | Not Handled | Not Handled |
| - | - | - | Other | - | - | - | - | - |
| 6.7 | - | - | FS on Enhancements of Dedicated Core Networks selection mechanism (FS\_eDecor) | - | - | {Puneet} | - | - |
| - | - | - | Key Issue#1 | - | - | - | - | - |
| 6.7 | [S2-160151](Docs\\S2-160151.zip" \t "_blank) | P-CR | eDECOR Defintions | Ericsson | Rel-14 | FS\_eDecor | Revised in parallel sessions to S2-160518. | Revised |
| 6.7 | [S2-160518](Docs\\S2-160518.zip" \t "_blank) | P-CR | eDECOR Defintions | Ericsson | Rel-14 | FS\_eDecor | Revision of S2-160151. Approved | Approved |
| 6.7 | [S2-160308](Docs\\S2-160308.zip" \t "_blank) | P-CR | Discussion on DCN selection based on Usage Type and DCN Type | Huawei, Hisilicon | Rel-14 | FS\_eDecor | Revised in parallel sessions to S2-160519. | Revised |
| 6.7 | [S2-160519](Docs\\S2-160519.zip" \t "_blank) | P-CR | Discussion on DCN selection based on Usage Type and DCN Type | Huawei, Hisilicon | Rel-14 | FS\_eDecor | Revision of S2-160308. Agreed in parallel sessions Block approved | Approved |
| 6.7 | [S2-160263](Docs\\S2-160263.zip" \t "_blank) | P-CR | Update Solution #1 | Ericsson | Rel-14 | FS\_eDecor | Noted in parallel sessions | Noted |
| 6.7 | [S2-160190](Docs\\S2-160190.zip" \t "_blank) | P-CR | Evaluation of eDECOR solution#1 and proposal of a variant | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_eDecor | Noted in parallel sessions Solution #1 evaluation aspects will be merged with S2-160521 | Noted |
| 6.7 | [S2-160191](Docs\\S2-160191.zip" \t "_blank) | P-CR | Description of an eDECOR solution#1 variant | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_eDecor | Revised in parallel sessions to S2-160520. | Revised |
| 6.7 | [S2-160520](Docs\\S2-160520.zip" \t "_blank) | P-CR | Description of an eDECOR solution#1 variant | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_eDecor | Revision of S2-160191. Revised to S2-160862. | Revised |
| 6.7 | [S2-160862](Docs\\S2-160862.zip" \t "_blank) | P-CR | Description of an eDECOR solution#1 variant | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_eDecor | Revision of S2-160520. Approved | Approved |
| 6.7 | [S2-160248](Docs\\S2-160248.zip" \t "_blank) | P-CR | Impacts of network sharing in Solution 1 | TeliaSonera | Rel-14 | FS\_eDecor | Noted in parallel sessions Need to first agree if solution#1 still have NAS type parameter. | Noted |
| 6.7 | [S2-160154](Docs\\S2-160154.zip" \t "_blank) | P-CR | Solution #1: Solution Evaluation | Ericsson | Rel-14 | FS\_eDecor | Revised in parallel sessions to S2-160521. Will be revised to only capture evaluation for solution #1 | Revised |
| 6.7 | S2-160521 | P-CR | Solution #1: Solution Evaluation | Ericsson | Rel-14 | FS\_eDecor | Revision of S2-160154. WITHDRAWN (not provided) | Withdrawn |
| 6.7 | [S2-160111](Docs\\S2-160111.zip" \t "_blank) | P-CR | eDecor Key Issue 1 Solution 3 - evaluation | NEC | Rel-14 | FS\_eDecor | Not Handled | Not Handled |
| 6.7 | [S2-160155](Docs\\S2-160155.zip" \t "_blank) | P-CR | Overall evaluation solution #2-#4 | Ericsson | Rel-14 | FS\_eDecor | Merged with S2-160112 into S2-160522 | Merged |
| 6.7 | [S2-160112](Docs\\S2-160112.zip" \t "_blank) | P-CR | eDecor Key Issue 1 - solutions evaluation and conclusion | NEC | Rel-14 | FS\_eDecor | Revised in parallel session, merging S2-160155 in S2-160522 | Revised |
| 6.7 | S2-160522 | P-CR | eDecor Key Issue 1 - solutions evaluation and conclusion | NEC | Rel-14 | FS\_eDecor | Revision of S2-160112, merging S2-160155. WITHDRAWN (not provided) | Withdrawn |
| 6.7 | [S2-160156](Docs\\S2-160156.zip" \t "_blank) | P-CR | Conclusion for eDECOR TR | Ericsson | Rel-14 | FS\_eDecor | Not Handled | Not Handled |
| 6.7 | [S2-160170](Docs\\S2-160170.zip" \t "_blank) | P-CR | HSS Initiated update for Dedicated CN Information/Redirection | InterDigital | Rel-14 | FS\_eDecor | Revised in parallel sessions to S2-160524. | Revised |
| 6.7 | [S2-160524](Docs\\S2-160524.zip" \t "_blank) | P-CR | HSS Initiated update for Dedicated CN Information/Redirection | InterDigital | Rel-14 | FS\_eDecor | Revision of S2-160170. Approved | Approved |
| 6.7 | [S2-160324](Docs\\S2-160324.zip" \t "_blank) | P-CR | Evaluation of 'HSS Initiated update for Dedicated CN Information/Redirection' & Conclusion | InterDigital | Rel-14 | FS\_eDecor | Not Handled | Not Handled |
| 6.7 | [S2-160361](Docs\\S2-160361.zip" \t "_blank) | P-CR | Update solution 4 of eDecor | CATT | Rel-14 | FS\_eDecor | Revision of S2-153883 from meeting #112 Not Handled | Not Handled |
| 6.7 | [S2-160362](Docs\\S2-160362.zip" \t "_blank) | P-CR | Solution #4: Solution Evaluation | CATT | Rel-14 | FS\_eDecor | Not Handled | Not Handled |
| - | - | - | Key Issue #2 & new Key Issue load balancing | - | - | - | - | - |
| 6.7 | [S2-160346](Docs\\S2-160346.zip" \t "_blank) | P-CR | Key issues on load balancing in DCN | ZTE Corporation, NEC | Rel-14 | FS\_eDecor | Noted in parallel sessions | Noted |
| 6.7 | [S2-160152](Docs\\S2-160152.zip" \t "_blank) | DISCUSSION | Load balancing and congestion control in eDECOR | Ericsson | Rel-14 | FS\_eDecor | Not Handled | Not Handled |
| 6.7 | [S2-160347](Docs\\S2-160347.zip" \t "_blank) | P-CR | Solution of load balance in DCN | ZTE Corporation, NEC | Rel-14 | FS\_eDecor | Not Handled | Not Handled |
| 6.7 | [S2-160309](Docs\\S2-160309.zip" \t "_blank) | P-CR | DCN serving node overload control based on the congestion level | Huawei, Hisilicon | Rel-14 | FS\_eDecor | Not Handled | Not Handled |
| 6.7 | [S2-160313](Docs\\S2-160313.zip" \t "_blank) | P-CR | Solution proposal on Key Issue 2 'Congestion Control based on UE Usage Type' | LG Electronics | Rel-14 | FS\_eDecor | Noted in parallel sessions | Noted |
| 6.7 | [S2-160171](Docs\\S2-160171.zip" \t "_blank) | P-CR | Solution for Congestion Control based on DCN Type | InterDigital, ZTE | Rel-14 | FS\_eDecor | Not Handled | Not Handled |
| 6.7 | [S2-160325](Docs\\S2-160325.zip" \t "_blank) | P-CR | Evaluation of 'Solution for Congestion based on DCN Type' & Conclusion | InterDigital | Rel-14 | FS\_eDecor | Not Handled | Not Handled |
| 6.7 | [S2-160153](Docs\\S2-160153.zip" \t "_blank) | P-CR | Template Overall Evaluation | Ericsson | Rel-14 | FS\_eDecor | Not Handled | Not Handled |
| 6.7 | S2-160376 | P-CR | Evaluation of key issue3 | ZTE Corporation | Rel-14 | FS\_eDecor | WITHDRAWN | Withdrawn |
| 6.8 | - | - | Feasibility Study on Control and User Plane Separation of EPC nodes (FS\_CUPS) | - | - | {Frank} | - | - |
| - | - | - | Lawful interception | - | - | - | - | - |
| 6.8 | [S2-160081](Docs\\S2-160081.zip" \t "_blank) | P-CR | Consideration for performing LI functionality | Cisco Systems, Inc. | Rel-14 |  | Revised to S2-160559. | Revised |
| 6.8 | [S2-160559](Docs\\S2-160559.zip" \t "_blank) | P-CR | Consideration for performing LI functionality | Cisco Systems, Inc. | Rel-14 |  | Revision of S2-160081. Revised to S2-160854. | Revised |
| 6.8 | [S2-160854](Docs\\S2-160854.zip" \t "_blank) | P-CR | Consideration for performing LI functionality | Cisco Systems, Inc. | Rel-14 |  | Revision of S2-160559. This was left for e-mail approval. Revision 4 agreed. Revised to S2-160919. e-mail Comments: - Leopold (DT): Provides rev1 with updated solution description. - Nirav (Cisco): Provides rev2 with adding 'Sxa/Sxb' to the interface between control and user plane function in the figure. 6.1.1.X.2.5-1 and other related changes. - Laurent (ALU): Provides rev3 with a reworded EN. - Leopold (DT): Provides rev4 with additional sentence: 'As X3 has to deliver all intercepted communication to the delivery function, the control plane function now needs to support high bandwidth for this interface, worst case as much as the user plane function.In case 1 control plane function serves multiple user plane functions the X3 interface on the control plane function has to deliver the intercepted content of communication of all connected user plane functions.' - Nirav (Cisco), Devaki (Nokia): Fine with rev4. | Revised |
| 6.8 | [S2-160919](Docs\\S2-160919.zip" \t "_blank) | P-CR | Consideration for performing LI functionality | Cisco Systems, Inc. | Rel-14 |  | Revision 4 of S2-160854. Approved | Approved |
| 6.8 | [S2-160418](Docs\\S2-160418.zip" \t "_blank) | P-CR | Lawful interception in split architectures | Huawei, HiSilicon | Rel-14 | FS\_CUPS | Revised to S2-160560. | Revised |
| 6.8 | [S2-160560](Docs\\S2-160560.zip" \t "_blank) | P-CR | Lawful interception in split architectures | Huawei, HiSilicon | Rel-14 | FS\_CUPS | Revision of S2-160418. Revised to S2-160853. | Revised |
| 6.8 | [S2-160853](Docs\\S2-160853.zip" \t "_blank) | P-CR | Lawful interception in split architectures | Huawei, HiSilicon | Rel-14 | FS\_CUPS | Revision of S2-160560. This was left for e-mail approval. Revision 2 agreed. Revised to S2-160918. e-mail Comments: - Leopold (DT): Provides rev1 with updated solution description. - Nirav (Cisco): Provides rev2 that removes some additions by Leopold. - Leopold (DT): Can live with rev2 for now. Depending on SA WG3 LI's progress, Leo will provide more input for the next SA WG2 meeting. | Revised |
| 6.8 | [S2-160918](Docs\\S2-160918.zip" \t "_blank) | P-CR | Lawful interception in split architectures | Huawei, HiSilicon | Rel-14 | FS\_CUPS | Revision 2 of S2-160853. Approved | Approved |
| 6.8 | [S2-160419](Docs\\S2-160419.zip" \t "_blank) | LS OUT | [Draft] LS on Lawful interception in split EPC architecture | Huawei | Rel-14 | FS\_CUPS | Revised to S2-160561. | Revised |
| 6.8 | [S2-160561](Docs\\S2-160561.zip" \t "_blank) | LS OUT | [Draft] LS on Lawful interception in split EPC architecture | SA WG2 | Rel-14 | FS\_CUPS | Revision of S2-160419. Revised to S2-160855. | Revised |
| 6.8 | [S2-160855](Docs\\S2-160855.zip" \t "_blank) | LS OUT | [Draft] LS on Lawful interception in split EPC architecture | SA WG2 | Rel-14 | FS\_CUPS | Revision of S2-160561. This was left for e-mail approval. Revision 2 agreed. Revised to S2-160920. e-mail Comments: - Nirav (Cisco): Provides rev1 with editorial changes. - Krisztian (Apple): Provides rev2 that removes the change marks, the [draft] word and adds correct attachments. | Revised |
| 6.8 | [S2-160920](Docs\\S2-160920.zip" \t "_blank) | LS OUT | LS on Lawful interception in split EPC architecture | SA WG2 | Rel-14 | FS\_CUPS | Revision 2 of S2-160855. Approved | Approved |
| 6.8 | [S2-160113](Docs\\S2-160113.zip" \t "_blank) | DISCUSSION | Discussion on Lawful Interception in split architectures | OTD | Rel-14 |  | Not Handled | Not Handled |
| - | - | - | TEID and resource allocation | - | - | - | - | - |
| 6.8 | [S2-160079](Docs\\S2-160079.zip" \t "_blank) | P-CR | Control plane function providing pre-allocated GTP-U IP address and TEID to the user plane function (during restoration scenario) | Cisco Systems, Inc. | Rel-14 |  | Revised to S2-160562. | Revised |
| 6.8 | [S2-160562](Docs\\S2-160562.zip" \t "_blank) | P-CR | Control plane function providing pre-allocated GTP-U IP address and TEID to the user plane function (during restoration scenario) | Cisco Systems, Inc. | Rel-14 |  | Revision of S2-160079. Revised to S2-160856. | Revised |
| 6.8 | [S2-160856](Docs\\S2-160856.zip" \t "_blank) | P-CR | Control plane function providing pre-allocated GTP-U IP address and TEID to the user plane function (during restoration scenario) | Cisco Systems, Inc. | Rel-14 |  | Revision of S2-160562. This was left for e-mail approval. Revision 4 agreed. Revised to S2-160921. e-mail Comments: - Laurent (ALU): Provides rev1 that clarifies an error case that may happen when both CP and UP can allocate the F-TEID-u. - Nirav (Cisco): Does not agree with rev1. - Laurent (ALU): Provides rev2 that further clarifies the error case. - Nirav (Cisco): Does not agree with rev2. - Sherry (Nokia): Provides rev3 that updates NOTE 4: 'The restoration and recovery aspects will be defined by CT WG4, therefore it should be rechecked with CT WG4 on whether it is preferable to involve control plane for user plane restoration'. - Laurent (ALU): Provides rev4 with a new Editor's Note: 'It needs to be clarified whether or not there might be potential conflicts of allocation of F-TEID-u when this solution is applied on top of the user plane based 'GTP-U IP address and TEID allocation''. - Nirav (Cisco): Fine with rev4. | Revised |
| 6.8 | [S2-160921](Docs\\S2-160921.zip" \t "_blank) | P-CR | Control plane function providing pre-allocated GTP-U IP address and TEID to the user plane function (during restoration scenario) | Cisco Systems, Inc. | Rel-14 |  | Revision 4 of S2-160856. Approved | Approved |
| 6.8 | [S2-160239](Docs\\S2-160239.zip" \t "_blank) | P-CR | Considerations of GWU GTP-U TEID allocation and IP address Selection via Control Plane function | ZTE | Rel-14 | FS\_CUPS | This was merged with S2-160267 into S2-160563. | Merged |
| 6.8 | [S2-160267](Docs\\S2-160267.zip" \t "_blank) | P-CR | Location of the resource allocation function (F-TEID) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_CUPS | Revised to S2-160563. | Revised |
| 6.8 | [S2-160563](Docs\\S2-160563.zip" \t "_blank) | P-CR | Location of the resource allocation function (F-TEID) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, ZTE | Rel-14 | FS\_CUPS | Revision of S2-160267, merging S2-160239. Revised to S2-160857. | Revised |
| 6.8 | [S2-160857](Docs\\S2-160857.zip" \t "_blank) | P-CR | Location of the resource allocation function (F-TEID) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, ZTE | Rel-14 | FS\_CUPS | Revision of S2-160563. Approved | Approved |
| 6.8 | [S2-160295](Docs\\S2-160295.zip" \t "_blank) | other | GTP-U IP address assignment and TEIDs allocation | Samsung | Rel-14 |  | Revised to S2-160564. | Revised |
| 6.8 | [S2-160564](Docs\\S2-160564.zip" \t "_blank) | other | GTP-U IP address assignment and TEIDs allocation | Samsung | Rel-14 |  | Revision of S2-160295. Noted | Noted |
| - | - | - | TAI list | - | - | - | - | - |
| 6.8 | [S2-160241](Docs\\S2-160241.zip" \t "_blank) | P-CR | CUPS Solutions for SGW Service Area | ZTE, KDDI | Rel-14 | FS\_CUPS | Merged with S2-160148 and S2-16417 into S2-160774 | Merged |
| 6.8 | [S2-160417](Docs\\S2-160417.zip" \t "_blank) | P-CR | Consideration for TA List Management in MME | Huawei, HiSilicon | Rel-14 | FS\_CUPS | Merged with S2-160148 and S2-16241 into S2-160774 | Merged |
| 6.8 | [S2-160148](Docs\\S2-160148.zip" \t "_blank) | P-CR | TAI List problem and User plane area mapping | Ericsson | Rel-14 | FS\_CUPS | Revised, merging S2-160241 and S2-16417, in S2-160774 | Revised |
| 6.8 | [S2-160774](Docs\\S2-160774.zip" \t "_blank) | P-CR | TAI List problem and User plane area mapping | Ericsson, ZTE, KDDI, Huawei, HiSilicon | Rel-14 | FS\_CUPS | Revision of S2-160148, merging S2-160241 and S2-160417. Revised to S2-160858. | Revised |
| 6.8 | [S2-160858](Docs\\S2-160858.zip" \t "_blank) | P-CR | TAI List problem and User plane area mapping | Ericsson, ZTE, KDDI, Huawei, HiSilicon | Rel-14 | FS\_CUPS | Revision of S2-160774. This was left for e-mail approval. Revision 1 agreed. Revised to S2-160922. e-mail Comments: - Tricci (ZTE): Provides rev1 adding the word 'if' in the fourth paragraph of the solution description. | Revised |
| 6.8 | [S2-160922](Docs\\S2-160922.zip" \t "_blank) | P-CR | TAI List problem and User plane area mapping | Ericsson, ZTE, KDDI, Huawei, HiSilicon | Rel-14 | FS\_CUPS | Revision 1 of S2-160858. Approved | Approved |
| - | - | - | IP address allocation | - | - | - | - | - |
| 6.8 | [S2-160073](Docs\\S2-160073.zip" \t "_blank) | P-CR | Location of the resource allocation function (F-TEID, UE IP @) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_CUPS | Merged with S2-160082, S2-160096 and S2-160149 into S2-160761 | Merged |
| 6.8 | [S2-160096](Docs\\S2-160096.zip" \t "_blank) | other | DHCP Role in IP Address Allocation | Samsung | Rel-14 | FS\_CUPS | Merged with S2-160082, S2-160073 and S2-160149 into S2-160761 | Merged |
| 6.8 | [S2-160149](Docs\\S2-160149.zip" \t "_blank) | P-CR | UE IP address allocation | Ericsson | Rel-14 | FS\_CUPS | Merged with S2-160082, S2-160073 and S2-160096 into S2-160761 | Merged |
| 6.8 | [S2-160082](Docs\\S2-160082.zip" \t "_blank) | P-CR | Considerations and solution for UE IP address management | Cisco Systems, Inc., ZTE | Rel-14 | FS\_CUPS | Revised off-line, merging S2-160073, S2-160096 and S2-160149, to S2-160761. | Revised |
| 6.8 | [S2-160761](Docs\\S2-160761.zip" \t "_blank) | P-CR | Considerations and solution for UE IP address management | Cisco Systems, Inc., Samsung | Rel-14 | FS\_CUPS | Revision of S2-160082, merging S2-160073, S2-160096 and S2-160149. Revised to S2-160773. | Revised |
| 6.8 | [S2-160773](Docs\\S2-160773.zip" \t "_blank) | P-CR | Considerations and solution for UE IP address management | Cisco Systems, Inc., Samsung, ZTE, Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Ericsson | Rel-14 | FS\_CUPS | Revision of S2-160761. Approved | Approved |
| - | - | - | User plane function selection | - | - | - | - | - |
| 6.8 | [S2-160083](Docs\\S2-160083.zip" \t "_blank) | P-CR | Considerations for the functionality supported by the user plane function | Cisco Systems, Inc. | Rel-14 |  | Revised to S2-160775. | Revised |
| 6.8 | [S2-160775](Docs\\S2-160775.zip" \t "_blank) | P-CR | Considerations for the functionality supported by the user plane function | Cisco Systems, Inc. | Rel-14 |  | Revision of S2-160083. Approved | Approved |
| 6.8 | [S2-160097](Docs\\S2-160097.zip" \t "_blank) | P-CR | Solution to key issue# 2: SGW User plane selection by taking PGW User plane into account | NEC | Rel-14 | FS\_CUPS | Revised to S2-160776. | Revised |
| 6.8 | [S2-160776](Docs\\S2-160776.zip" \t "_blank) | P-CR | Solution to key issue# 2: SGW User plane selection by taking PGW User plane into account | NEC | Rel-14 | FS\_CUPS | Revision of S2-160097. Revised to S2-160859. | Revised |
| 6.8 | [S2-160859](Docs\\S2-160859.zip" \t "_blank) | P-CR | Solution to key issue# 2: SGW User plane selection by taking PGW User plane into account | NEC | Rel-14 | FS\_CUPS | Revision of S2-160776. Approved | Approved |
| 6.8 | [S2-160122](Docs\\S2-160122.zip" \t "_blank) | P-CR | Selection of user plane functional entity deployed at the edge local network | Nokia Networks, Alcatel-Lucent | Rel-14 | FS\_CUPS | Not Handled | Not Handled |
| 6.8 | [S2-160245](Docs\\S2-160245.zip" \t "_blank) | P-CR | CUPS Dynamic load consideration for user plane selection | ZTE, KDDI | Rel-14 | FS\_CUPS | Not Handled | Not Handled |
| - | - | - | User plane function relocation | - | - | - | - | - |
| 6.8 | [S2-160240](Docs\\S2-160240.zip" \t "_blank) | P-CR | CUPS Handover clarifications | ZTE, KDDI | Rel-14 | FS\_CUPS | Revised to S2-160777. | Revised |
| 6.8 | [S2-160777](Docs\\S2-160777.zip" \t "_blank) | P-CR | CUPS Handover clarifications | ZTE, KDDI | Rel-14 | FS\_CUPS | Revision of S2-160240. Revised to S2-160860. | Revised |
| 6.8 | [S2-160860](Docs\\S2-160860.zip" \t "_blank) | P-CR | CUPS Handover clarifications | ZTE, KDDI | Rel-14 | FS\_CUPS | Revision of S2-160777. This was left for e-mail approval.. Approved | Approved |
| 6.8 | [S2-160416](Docs\\S2-160416.zip" \t "_blank) | P-CR | Solution to Key Issue 4 | Huawei, HiSilicon | Rel-14 | FS\_CUPS | Revised to S2-160778. | Revised |
| 6.8 | [S2-160778](Docs\\S2-160778.zip" \t "_blank) | P-CR | Solution to Key Issue 4 | Huawei, HiSilicon | Rel-14 | FS\_CUPS | Revision of S2-160416. Revised to S2-160861. | Revised |
| 6.8 | [S2-160861](Docs\\S2-160861.zip" \t "_blank) | P-CR | Solution to Key Issue 4 | Huawei, HiSilicon | Rel-14 | FS\_CUPS | Revision of S2-160778. This was left for e-mail approval. Revision 5 agreed. Revised to S2-160923. e-mail Comments: - Alla (Allot): Provides rev1 that removes an Editor's Note related to TDF-U relocation and adds explanation in the discussion part why the TDF-U relocation procedure is not applicable. - Jinguo (ZTE): Provides rev2 that deletes NOTE2 from the CR. - Nirav (Cisco): Provides rev3 with a modified NOTE1 and another editorial change. - Tricci (ZTE): Provides rev4 with the following changes: Rename the title of the solution to 'Service area alignment of SGW control plane with SGW user plane' + Remove all references of 'logical' for SGW control plane - Runze (Huawei): Fine with rev 4. Provides rev5 (editorial cleanup of rev4). | Revised |
| 6.8 | [S2-160923](Docs\\S2-160923.zip" \t "_blank) | P-CR | Solution to Key Issue 4 | Huawei, HiSilicon | Rel-14 | FS\_CUPS | Revision 5 of S2-160861. Approved | Approved |
| 6.8 | [S2-160246](Docs\\S2-160246.zip" \t "_blank) | P-CR | Solution to Key Issues 3: MME triggered SGW relocation initiated by SGW-C | NEC | Rel-14 | FS\_CUPS | Not Handled | Not Handled |
| 6.8 | [S2-160247](Docs\\S2-160247.zip" \t "_blank) | P-CR | Solution to Key Issues 4: Relocation of UP functional based on the UE topological location | NEC | Rel-14 | FS\_CUPS | Not Handled | Not Handled |
| - | - | - | Other topics | - | - | - | - | - |
| 6.8 | [S2-160095](Docs\\S2-160095.zip" \t "_blank) | other | UE IP Address Allocation | Samsung | Rel-14 |  | Revised in S2-160294 | Revised |
| 6.8 | [S2-160294](Docs\\S2-160294.zip" \t "_blank) | other | UE IP Address Allocation | Samsung | Rel-14 |  | Revision of S2-160095. Revised to S2-160565. | Revised |
| 6.8 | [S2-160565](Docs\\S2-160565.zip" \t "_blank) | other | UE IP Address Allocation | Samsung | Rel-14 |  | Revision of S2-160294. Approved | Approved |
| 6.8 | [S2-160080](Docs\\S2-160080.zip" \t "_blank) | P-CR | Considerations and solution for supporting extended buffering for the UE in power saving mode | Cisco Systems, Inc. | Rel-14 |  | Revised to S2-160779. | Revised |
| 6.8 | [S2-160779](Docs\\S2-160779.zip" \t "_blank) | P-CR | Considerations and solution for supporting extended buffering for the UE in power saving mode | Cisco Systems, Inc. | Rel-14 |  | Revision of S2-160080. Approved | Approved |
| 6.8 | [S2-160084](Docs\\S2-160084.zip" \t "_blank) | P-CR | Considerations for 3GPP specific information at the user plane function | Cisco Systems, Inc. | Rel-14 |  | Revised to S2-160780. | Revised |
| 6.8 | [S2-160780](Docs\\S2-160780.zip" \t "_blank) | P-CR | Considerations for 3GPP specific information at the user plane function | Cisco Systems, Inc. | Rel-14 |  | Revision of S2-160084. Approved | Approved |
| 6.8 | S2-160123 | P-CR | Functional split for Pre-defined PCC/ADC rule storage and operation | Nokia Networks | Rel-14 | FS\_CUPS | **LATE DOC**: WITHDRAWN (not provided) | Withdrawn |
| 6.8 | [S2-160431](Docs\\S2-160431.zip" \t "_blank) | P-CR | Solution to Key Issue 1 - Single gateway controller | Huawei, HiSilicon | Rel-14 | FS\_CUPS | Not Handled | Not Handled |
| 6.8 | [S2-160468](Docs\\S2-160468.zip" \t "_blank) | P-CR | Solution to Key Issue 1 - User Plane Function Generating CDR | Huawei, HiSilicon | Rel-14 | FS\_CUPS | Not Handled | Not Handled |
| 6.9 | - | - | Study on improvement of awareness of user location change (FS\_AULC) | - | - | {Krisztian} | - | - |
| - | - | - | New/updated solutions | - | - | - | - | - |
| 6.9 | [S2-160159](Docs\\S2-160159.zip" \t "_blank) | P-CR | Updates to solution 4 | Ericsson | Rel-14 | FS\_AULC | Agreed in drafting session. Agreed in parallel sessions Block approved | Approved |
| 6.9 | [S2-160174](Docs\\S2-160174.zip" \t "_blank) | P-CR | Solution to support multiple PRAs in EPS in a dynamic manner using User Location Reporting | Intel, China Unicom | Rel-14 | FS\_AULC | Revised in drafting sessions to S2-160736. Fixed the figure 7.3.1.2.3-1 Fixed MME id change reporting Remove the evaluation part as there is no consensus during the session | Revised |
| 6.9 | [S2-160736](Docs\\S2-160736.zip" \t "_blank) | P-CR | Solution to support multiple PRAs in EPS in a dynamic manner using User Location Reporting | Intel, China Unicom | Rel-14 | FS\_AULC | Drafting session revision of S2-160174. Revised to S2-160842. | Revised |
| 6.9 | [S2-160842](Docs\\S2-160842.zip" \t "_blank) | P-CR | Solution to support multiple PRAs in EPS in a dynamic manner using User Location Reporting | Intel, China Unicom | Rel-14 | FS\_AULC | Revision of S2-160736. Revised to S2-160845. | Revised |
| 6.9 | [S2-160845](Docs\\S2-160845.zip" \t "_blank) | P-CR | Solution to support multiple PRAs in EPS in a dynamic manner using User Location Reporting | Intel, China Unicom | Rel-14 | FS\_AULC | Revision of S2-160842. The source companies asked for this to be withdrawn in order to further study the issue. This was then withdrawn. WITHDRAWN | Withdrawn |
| 6.9 | [S2-160194](Docs\\S2-160194.zip" \t "_blank) | P-CR | Scenario for PLMN partitioning | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_AULC | Revised in drafting sessions to S2-160737. Remove scenarios 1,2 and 3 and Keep only scenario 4 and add charging aspect to this scenario | Revised |
| 6.9 | [S2-160737](Docs\\S2-160737.zip" \t "_blank) | P-CR | Scenario for PLMN partitioning | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_AULC | Drafting session revision of S2-160194. Approved | Approved |
| 6.9 | [S2-160195](Docs\\S2-160195.zip" \t "_blank) | P-CR | Solution for PLMN partitioning scenario (key issue 2) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_AULC | Revised in drafting sessions to S2-160738. Add how partitioning area will be reported to TDF How to manage users located in the border Remove the solution example provided in the solution description Change PGW word by PCRF/OCS in same cases as the reporting is done to PCRF/OCS Clarify if it is possible to activate more than one partitioning area for the same UE | Revised |
| 6.9 | [S2-160738](Docs\\S2-160738.zip" \t "_blank) | P-CR | Solution for PLMN partitioning scenario (key issue 2) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_AULC | Drafting session revision of S2-160195. Approved | Approved |
| - | - | - | Evaluation, conclusion | - | - | - | - | - |
| 6.9 | [S2-160060](Docs\\S2-160060.zip" \t "_blank) | P-CR | Evaluation and conclusion of Solution #1 | Orange | Rel-14 | FS\_AULC | Revised in drafting sessions to S2-160739. Extend this solution to key issues 1 & 3 | Revised |
| 6.9 | [S2-160739](Docs\\S2-160739.zip" \t "_blank) | P-CR | Evaluation and conclusion of Solution #1 | Orange | Rel-14 | FS\_AULC | Drafting session revision of S2-160060. Revised to S2-160843. | Revised |
| 6.9 | [S2-160843](Docs\\S2-160843.zip" \t "_blank) | P-CR | Evaluation and conclusion of Solution #1 | Orange | Rel-14 | FS\_AULC | Revision of S2-160739. WITHDRAWN | Withdrawn |
| 6.9 | [S2-160197](Docs\\S2-160197.zip" \t "_blank) | P-CR | Overall evaluation addressing key issue #1 and #3 for AULC | China Unicom, Intel, Orange |  | FS\_AULC | Revised to S2-160603. The group wanted to handle the evaluation | Revised |
| 6.9 | [S2-160603](Docs\\S2-160603.zip" \t "_blank) | P-CR | Overall evaluation addressing key issue #1 and #3 for AULC | China Unicom, Intel, Orange | - | FS\_AULC | Revision of S2-160197. WITHDRAWN | Withdrawn |
| 6.9 | [S2-160160](Docs\\S2-160160.zip" \t "_blank) | P-CR | Evaluation of Solution 4 | Ericsson | Rel-14 | FS\_AULC | Revised in drafting sessions to S2-160740. Clarify if the solution is static overload solution or MME/SGSN can reject PRAs during the session if the overload status change Add in the text if and how MME/SGSN can reactivate rejected PRAs | Revised |
| 6.9 | [S2-160740](Docs\\S2-160740.zip" \t "_blank) | P-CR | Evaluation of Solution 4 | Ericsson | Rel-14 | FS\_AULC | Drafting session revision of S2-160160. Revised to S2-160844. | Revised |
| 6.9 | [S2-160844](Docs\\S2-160844.zip" \t "_blank) | P-CR | Evaluation of Solution 4 | Ericsson | Rel-14 | FS\_AULC | Revision of S2-160740. This was left for e-mail approval.. Approved | Approved |
| 6.9 | [S2-160357](Docs\\S2-160357.zip" \t "_blank) | P-CR | Evaluation of Solution #5 | Huawei, Hisilicon | Rel-14 | FS\_AULC | Agreed in drafting session. Agreed in parallel sessions Block approved No concern raised during session | Approved |
| 6.10 | - | - | Study on Architecture for Next Generation System (FS\_NexGen) | - | - | {Frank} | - | - |
| 6.10 | [S2-160049](Docs\\S2-160049.zip" \t "_blank) | LS In | LS from SA WG5: LS on definition of Network Service | SA WG5 (S5-156399) | Rel-14 |  | Noted Proposed to be noted as CC for SA WG2. | Noted |
| 6.10 | [S2-160050](Docs\\S2-160050.zip" \t "_blank) | LS In | LS from ONF: Progress toward SDN architecture issue 1.1 | Open Networking Foundation (SDN arch 1 1 liaison to 3GPPR1) |  |  | Noted This LS here with the draft 1.1 is obviously superseded by another LS from ONF: For information - Prepublication of SDN architecture issue 1.1 | Noted |
| 6.10 | [S2-160558](Docs\\S2-160558.zip" \t "_blank) | LS In | LS from ONF: Prepublication of SDN architecture issue 1.1 | Open Networking Foundation (2016 01 Multi-SDO) |  |  | Supersedes S2-160050. Noted | Noted |
| - | - | - | TR, skeleton & definitions | - | - | - | - | - |
| 6.10 | [S2-160098](Docs\\S2-160098.zip" \t "_blank) | P-CR | NexGen TR Reference of TR 23.799 V0.1.1 | China Mobile | Rel-14 |  | draft TR, not P-CR. Noted | Noted |
| 6.10 | [S2-160280](Docs\\S2-160280.zip" \t "_blank) | draft TR | Update to TR Skeleton for the Study on Architecture for Next Generation System | Nokia Networks, China Mobile | Rel-14 | FS\_NextGen | Revised to S2-160704. | Revised |
| 6.10 | [S2-160704](Docs\\S2-160704.zip" \t "_blank) | P-CR | Update to TR Skeleton for the Study on Architecture for Next Generation System | Nokia Networks, China Mobile | Rel-14 | FS\_NextGen | Revision of S2-160280. Agreed in parallel sessions Block approved | Approved |
| 6.10 | [S2-160306](Docs\\S2-160306.zip" \t "_blank) | P-CR | The definition for Network Function | Huawei, HiSilicon, China Mobile | Rel-14 | FS\_NextGen | This was merged with S2-160162 into S2-160705. | Merged |
| 6.10 | [S2-160162](Docs\\S2-160162.zip" \t "_blank) | P-CR | NGMN terminology and conceptual outline for Network Slicing | Ericsson, Cisco Systems, Inc., NTT DOCOMO | Rel-14 | FS\_NextGen | Revised to S2-160705. | Revised |
| 6.10 | [S2-160705](Docs\\S2-160705.zip" \t "_blank) | P-CR | NGMN terminology and conceptual outline for Network Slicing | Ericsson, Cisco Systems, Inc., NTT DOCOMO, Huawei, HiSilicon, China Mobile | Rel-14 | FS\_NextGen | Revision of S2-160162, merging S2-160306. Revised to S2-160881. | Revised |
| 6.10 | [S2-160881](Docs\\S2-160881.zip" \t "_blank) | P-CR | NGMN terminology and conceptual outline for Network Slicing | Ericsson, Cisco Systems, Inc., NTT DOCOMO, Huawei, HiSilicon, China Mobile | Rel-14 | FS\_NextGen | Revision of S2-160705. Approved | Approved |
| 6.10 | [S2-160363](Docs\\S2-160363.zip" \t "_blank) | P-CR | Definition of scale-in/scale-out | CATT |  | FS\_NextGen | Not Handled | Not Handled |
| - | - | - | Requirements | - | - | - | - | - |
| 6.10 | [S2-160167](Docs\\S2-160167.zip" \t "_blank) | P-CR | Requirements on optimized UE sleep state and state transitions | Ericsson | Rel-14 | FS\_NextGen | Revised to S2-160706. | Revised |
| 6.10 | [S2-160706](Docs\\S2-160706.zip" \t "_blank) | P-CR | Requirements on optimized UE sleep state and state transitions | Ericsson | Rel-14 | FS\_NextGen | Revision of S2-160167. Revised to S2-160872. | Revised |
| 6.10 | [S2-160872](Docs\\S2-160872.zip" \t "_blank) | P-CR | Requirements on optimized UE sleep state and state transitions | Ericsson | Rel-14 | FS\_NextGen | Revision of S2-160706. Approved | Approved |
| 6.10 | [S2-160244](Docs\\S2-160244.zip" \t "_blank) | P-CR | Update of High level Architectural Requirements | LG Electronics | Rel-14 | FS\_NextGen | Revised to S2-160707. | Revised |
| 6.10 | [S2-160707](Docs\\S2-160707.zip" \t "_blank) | P-CR | Update of High level Architectural Requirements | LG Electronics | Rel-14 | FS\_NextGen | Revision of S2-160244. Revised to S2-160814. | Revised |
| 6.10 | [S2-160814](Docs\\S2-160814.zip" \t "_blank) | P-CR | Update of High level Architectural Requirements | LG Electronics | Rel-14 | FS\_NextGen | Revision of S2-160707. Revised to S2-160873. | Revised |
| 6.10 | [S2-160873](Docs\\S2-160873.zip" \t "_blank) | P-CR | Update of High level Architectural Requirements | LG Electronics | Rel-14 | FS\_NextGen | Revision of S2-160814. Approved | Approved |
| 6.10 | [S2-160471](Docs\\S2-160471.zip" \t "_blank) | P-CR | 5G Architectural requirement for energy efficiency | Orange | Rel-14 | FS\_NextGen | Revised to S2-160708. | Revised |
| 6.10 | [S2-160708](Docs\\S2-160708.zip" \t "_blank) | P-CR | 5G Architectural requirement for energy efficiency | Orange | Rel-14 | FS\_NextGen | Revision of S2-160471. Revised to S2-160815. | Revised |
| 6.10 | [S2-160815](Docs\\S2-160815.zip" \t "_blank) | P-CR | 5G Architectural requirement for energy efficiency | Orange | Rel-14 | FS\_NextGen | Revision of S2-160708. Noted | Noted |
| 6.10 | [S2-160335](Docs\\S2-160335.zip" \t "_blank) | P-CR | Architectural Requirements on providing multiple connections | LG Electronics | Rel-14 | FS\_NextGen | Revised to S2-160709. | Revised |
| 6.10 | [S2-160709](Docs\\S2-160709.zip" \t "_blank) | P-CR | Architectural Requirements on providing multiple connections | LG Electronics | Rel-14 | FS\_NextGen | Revision of S2-160335. Revised to S2-160816. | Revised |
| 6.10 | [S2-160816](Docs\\S2-160816.zip" \t "_blank) | P-CR | Architectural Requirements on providing multiple connections | LG Electronics | Rel-14 | FS\_NextGen | Revision of S2-160709. Noted | Noted |
| - | - | - | Architectural Assumptions | - | - | - | - | - |
| 6.10 | [S2-160169](Docs\\S2-160169.zip" \t "_blank) | P-CR | Core and Access functional allocation | Ericsson | Rel-14 | FS\_NextGen | Revised to S2-160710. | Revised |
| 6.10 | [S2-160710](Docs\\S2-160710.zip" \t "_blank) | P-CR | Core and Access functional allocation | Ericsson | Rel-14 | FS\_NextGen | Revision of S2-160169. Revised to S2-160817. | Revised |
| 6.10 | [S2-160817](Docs\\S2-160817.zip" \t "_blank) | P-CR | Core and Access functional allocation | Ericsson, Qualcomm Incorporated, AT&T, CMCC, NTT DoCoMo | Rel-14 | FS\_NextGen | Revision of S2-160710. Noted | Noted |
| 6.10 | [S2-160305](Docs\\S2-160305.zip" \t "_blank) | P-CR | The assumptions for overall architecture | Huawei, HiSilicon | Rel-14 | FS\_NextGen | Merged with S2-160210 and S2-160449 into S2-160674 | Merged |
| 6.10 | [S2-160449](Docs\\S2-160449.zip" \t "_blank) | P-CR | Non-roaming baseline architecture with C/U-plane split | Intel |  |  | Merged with S2-160210 and S2-160305 into S2-160674 | Merged |
| 6.10 | [S2-160210](Docs\\S2-160210.zip" \t "_blank) | P-CR | Architecture Assumptions | China Mobile | Rel-14 | FS\_NextGen | Revised in drafting sessions, merging S2-160305 and S2-160449 to S2-160674. | Revised |
| 6.10 | [S2-160674](Docs\\S2-160674.zip" \t "_blank) | P-CR | The assumptions for overall architecture | Huawei, HiSilicon, China Mobile | Rel-14 | FS\_NextGen | Drafting session revision of S2-160210, merging S2-160305 and S2-160449. Revised to S2-160750. | Revised |
| 6.10 | [S2-160750](Docs\\S2-160750.zip" \t "_blank) | P-CR | The assumptions for overall architecture | Huawei, HiSilicon, China Mobile | Rel-14 | FS\_NextGen | Revision of S2-160674. Revised to S2-160818. | Revised |
| 6.10 | [S2-160818](Docs\\S2-160818.zip" \t "_blank) | P-CR | The assumptions for overall architecture | Huawei, HiSilicon, China Mobile | Rel-14 | FS\_NextGen | Revision of S2-160750. Approved | Approved |
| 6.10 | [S2-160379](Docs\\S2-160379.zip" \t "_blank) | P-CR | Working Assumption: LTE Radio Access continuation support in NextGen AN for LTE radio access | ZTE | Rel-14 | FS\_NextGen | WITHDRAWN | Withdrawn |
| 6.10 | S2-160447 | P-CR | NexGen Architectural Assumptions | Deutsche Telekom AG | Rel-14 |  | **LATE DOC**: WITHDRAWN | Withdrawn |
| - | - | - | Key issue: QoS & Policy Framework | - | - | - | - | - |
| 6.10 | [S2-160286](Docs\\S2-160286.zip" \t "_blank) | P-CR | Key issue: QoS Framework | Nokia Networks, AT&T, Deutsche Telekom AG, China Mobile, Ericsson, Intel, Qualcomm Incorporated, ZTE, ETRI, KT | Rel-14 | FS\_NextGen | Revised to S2-160751. | Revised |
| 6.10 | [S2-160751](Docs\\S2-160751.zip" \t "_blank) | P-CR | Key issue: QoS Framework | Nokia Networks, AT&T, Deutsche Telekom AG, China Mobile, Ericsson, Intel, Qualcomm Incorporated, ZTE, ETRI, KT | Rel-14 | FS\_NextGen | Revision of S2-160286. Revised to S2-160874. | Revised |
| 6.10 | [S2-160874](Docs\\S2-160874.zip" \t "_blank) | P-CR | Key issue: QoS Framework | Nokia Networks, AT&T, Deutsche Telekom AG, China Mobile, Ericsson, Intel, Qualcomm Incorporated, ZTE, ETRI, KT, Allot Communications | Rel-14 | FS\_NextGen | Revision of S2-160751. This was left for e-mail approval. Revision 1 agreed. Revised to S2-160930. e-mail Comments: - Devaki (Nokia): Provides rev1 with additional supporting companies. | Revised |
| 6.10 | [S2-160930](Docs\\S2-160930.zip" \t "_blank) | P-CR | Key issue: QoS Framework | Nokia Networks, AT&T, Deutsche Telekom AG, China Mobile, Ericsson, Intel, Qualcomm Incorporated, ZTE, ETRI, KT, Allot Communications, Samsung, Mediatek | Rel-14 | FS\_NextGen | Revision 1 of S2-160874. Approved | Approved |
| 6.10 | [S2-160165](Docs\\S2-160165.zip" \t "_blank) | P-CR | Key issue: QoS Framework | Ericsson | Rel-14 | FS\_NextGen | Noted in drafting session, covered by S2-160286 Check in draft session | Noted |
| 6.10 | [S2-160238](Docs\\S2-160238.zip" \t "_blank) | P-CR | NexGen Traffic identification | ZTE | Rel-14 | FS\_NextGen | Noted in drafting session, traffic identification related text will be merged to the revision of S2-160286 Check in draft session | Noted |
| 6.10 | [S2-160356](Docs\\S2-160356.zip" \t "_blank) | P-CR | Key Issue on Unified Policy Framework | Huawei, Hisilicon | Rel-14 | FS\_NextGen | Not Handled | Not Handled |
| - | - | - | Key issue: Network Slicing | - | - | - | - | - |
| 6.10 | [S2-160161](Docs\\S2-160161.zip" \t "_blank) | P-CR | Key issue: 3GPP architecture impacts to support network slicing | Ericsson, Deutsche Telekom, Motorola Mobility, Lenovo, KDDI, ZTE, China Telecom, CATT, LG Electronics, China Unicom, AT&T, Qualcomm Incorporated, NTT DOCOMO, NEC, Cisco Systems, Inc., Samsung | Rel-14 | FS\_NextGen | Revised to S2-160711. | Revised |
| 6.10 | [S2-160711](Docs\\S2-160711.zip" \t "_blank) | P-CR | Key issue: 3GPP architecture impacts to support network slicing | Ericsson, Deutsche Telekom, Motorola Mobility, Lenovo, KDDI, ZTE, China Telecom, CATT, LG Electronics, China Unicom, AT&T, Qualcomm Incorporated, NTT DOCOMO, NEC, Cisco Systems, Inc., Samsung | Rel-14 | FS\_NextGen | Revision of S2-160161. Revised to S2-160875. | Revised |
| 6.10 | [S2-160875](Docs\\S2-160875.zip" \t "_blank) | P-CR | Key issue: 3GPP architecture impacts to support network slicing | Ericsson, Deutsche Telekom, Motorola Mobility, Lenovo, KDDI, ZTE, China Telecom, CATT, LG Electronics, China Unicom, AT&T, Qualcomm Incorporated, NTT DOCOMO, NEC, Cisco Systems, Inc., Samsung | Rel-14 | FS\_NextGen | Revision of S2-160711. This was left for e-mail approval. Approved | Approved |
| 6.10 | [S2-160217](Docs\\S2-160217.zip" \t "_blank) | LS In | LS from NGNM Alliance: NGMN Description of Network Slicing Concept | NGMN Alliance (160113\_Liaison\_NGNM\_P1) |  |  | Response drafted in S2-160358. Noted | Noted |
| 6.10 | [S2-160358](Docs\\S2-160358.zip" \t "_blank) | LS OUT | [draft] Reply LS on NGMN Description of Network Slicing Concept | LG Electronics Inc. | Rel-14 |  | Response to S2-160217. Not Handled | Not Handled |
| 6.10 | [S2-160377](Docs\\S2-160377.zip" \t "_blank) | P-CR | Working Assumption: Support of Network Instances shared by multiple 3rd parties | ZTE | Rel-14 | FS\_NextGen | Revised off-line in S2-160703. | Revised |
| 6.10 | [S2-160703](Docs\\S2-160703.zip" \t "_blank) | P-CR | Working Assumption: Support of Network Instances shared by multiple 3rd parties | ZTE | Rel-14 | FS\_NextGen | Revision of S2-160377 Not Handled | Not Handled |
| - | - | - | Key issue: Session Management | - | - | - | - | - |
| 6.10 | [S2-160211](Docs\\S2-160211.zip" \t "_blank) | P-CR | Key issue on session management for 3GPP network | China Mobile, Qualcomm Incorporated, Ericsson, Intel | Rel-14 | FS\_NextGen | Revised to S2-160752. | Revised |
| 6.10 | [S2-160752](Docs\\S2-160752.zip" \t "_blank) | P-CR | Key issue on session management for 3GPP network | China Mobile, Qualcomm Incorporated, Ericsson, Intel | Rel-14 | FS\_NextGen | Revision of S2-160211. Approved | Approved |
| 6.10 | [S2-160168](Docs\\S2-160168.zip" \t "_blank) | P-CR | New key issue: 3GPP architecture impacts to support session management | Ericsson | Rel-14 | FS\_NextGen | Noted in drafting session, covered by S2-160211 Check in draft session | Noted |
| 6.10 | [S2-160330](Docs\\S2-160330.zip" \t "_blank) | P-CR | Key Issue on Traffic Anchoring and Splitting | Qualcomm Incorporated | Rel-14 | FS\_NextGen | Not Handled | Not Handled |
| 6.10 | [S2-160331](Docs\\S2-160331.zip" \t "_blank) | P-CR | Key Issue on Traffic Offloading and User Plane Optimization in the Next Generation System Architecture | Qualcomm Incorporated | Rel-14 | FS\_NextGen | Merged with S2-160452 in drafting session into S2-160669 S2-160331 & S2-160452 MERGE? | Merged |
| 6.10 | [S2-160383](Docs\\S2-160383.zip" \t "_blank) | P-CR | 3GPP architecture impacts on mobility management with session continuity | Huawei | Rel-14 | FS\_NextGen | Key issue 2 merged in drafting session into S2-160669 with the routing issue included Check in draft session | Merged |
| 6.10 | [S2-160452](Docs\\S2-160452.zip" \t "_blank) | P-CR | Key Issue on Efficient user plane paths | Intel |  |  | Revised in drafting session, merging S2-160331 in S2-160669 | Revised |
| 6.10 | [S2-160669](Docs\\S2-160669.zip" \t "_blank) | P-CR | Key Issue on Efficient user plane paths | Intel, Qualcomm Incorporated (?), Huawei (?) | - | - | Drafting session revision of S2-160452, merging S2-160331 and S2-160383. Revised to S2-160756. | Revised |
| 6.10 | [S2-160756](Docs\\S2-160756.zip" \t "_blank) | P-CR | Key Issue on Efficient user plane paths | Intel, Qualcomm Incorporated (?), Huawei (?) | - | - | Revision of S2-160669. Revised to S2-160876. | Revised |
| 6.10 | [S2-160876](Docs\\S2-160876.zip" \t "_blank) | P-CR | Key Issue on Efficient user plane paths | Intel, Qualcomm Incorporated (?), Huawei (?) | - | - | Revision of S2-160756. Approved | Approved |
| - | - | - | Key issue: Mobility Framework | - | - | - | - | - |
| 6.10 | [S2-160163](Docs\\S2-160163.zip" \t "_blank) | P-CR | New key issue: NexGen architecture impacts to support a mobility framework | Ericsson, CATT, NTT DOCOMO, China Telecom, NEC, Qualcomm Incorporated, Motorola Mobility, Lenovo, ZTE, Sprint, Intel, ETRI | Rel-14 | FS\_NextGen | Revised to S2-160753. | Revised |
| 6.10 | [S2-160753](Docs\\S2-160753.zip" \t "_blank) | P-CR | New key issue: NexGen architecture impacts to support a mobility framework | Ericsson, CATT, NTT DOCOMO, China Telecom, NEC, Qualcomm Incorporated, Motorola Mobility, Lenovo, ZTE, Sprint, Intel, ETRI | Rel-14 | FS\_NextGen | Revision of S2-160163. Revised to S2-160877. | Revised |
| 6.10 | [S2-160877](Docs\\S2-160877.zip" \t "_blank) | P-CR | New key issue: NexGen architecture impacts to support a mobility framework | Ericsson, CATT, NTT DOCOMO, China Telecom, NEC, Qualcomm Incorporated, Motorola Mobility, Lenovo, ZTE, Sprint, Intel, ETRI | Rel-14 | FS\_NextGen | Revision of S2-160753. Approved | Approved |
| 6.10 | [S2-160328](Docs\\S2-160328.zip" \t "_blank) | P-CR | Key Issue on Session Continuity and Mobility in the Next Generation System Architecture | Qualcomm Incorporated, Motorola Mobility, Lenovo, Cisco Systems, Inc. | Rel-14 | FS\_NextGen | Revised, merging S2-160451 to S2-160759. | Revised |
| 6.10 | [S2-160759](Docs\\S2-160759.zip" \t "_blank) | P-CR | Key Issue on Session Continuity in the Next Generation System Architecture | Qualcomm Incorporated, Motorola Mobility, Lenovo, Cisco Systems, Inc., Intel, Huawei | Rel-14 | FS\_NextGen | Revision of S2-160328, merging S2-160451. Revised to S2-160878. | Revised |
| 6.10 | [S2-160878](Docs\\S2-160878.zip" \t "_blank) | P-CR | Key Issue on Session Continuity in the Next Generation System Architecture | Qualcomm Incorporated, Motorola Mobility, Lenovo, Cisco Systems, Inc., Intel, Huawei | Rel-14 | FS\_NextGen | Revision of S2-160759. This was left for e-mail approval. Revision 3 agreed. Revised to S2-160931. e-mail Comments: - Stefan (E///): Provides rev1 that modifies the text on access agnostic to align with the key issue on mobility framework. Stefan thinks we concluded that the term 'access agnostic' is not very well defined so proposes to replace it with 'minimize access dependencies', i.e. the same text as in the mobility framework key issue. - Stefano (QC), Sebastian (Cisco): Fine with rev1. - Tao (CM): Provides rev2 that (1) deletes 'per flow, per PDN connection' as types of session continuity to be supported and (2) some other wording changes ('supported' instead of 'applied' and 'provided'). - Karl-Heinz (DT): Supports rev2 with some editorial changes in (2). - Saso (Intel): Prefers to revert change (2) in Tao's proposal. Neutral on change (1) in Tao's proposal. - Ulises (Interdigital): Agrees to revert change (2) in Tao's proposal. - Stefano (QC): Provides rev3 as proposed by Saso and Ulises. - Jinguo (ZTE): Provides rev4 with additional wording changes. - Stefano (QC): Does not agree with rev4. - Karl-Heinz (DT), Saso (Intel): Propose to agree on rev3. - Jinguo (ZTE), Tao (CM): Fine with rev3. | Revised |
| 6.10 | [S2-160931](Docs\\S2-160931.zip" \t "_blank) | P-CR | Key Issue on Session Continuity in the Next Generation System Architecture | Qualcomm Incorporated, Motorola Mobility, Lenovo, Cisco Systems, Inc., Intel, Huawei | Rel-14 | FS\_NextGen | Revision 3 of S2-160878. Approved | Approved |
| 6.10 | [S2-160451](Docs\\S2-160451.zip" \t "_blank) | P-CR | Key Issue on Service continuity | Intel |  |  | Acceptable parts merged with S2-160328 into S2-160759 | Merged |
| - | - | - | Key issue: System related | - | - | - | - | - |
| 6.10 | [S2-160093](Docs\\S2-160093.zip" \t "_blank) | P-CR | Key issue on Modular Logical Functions in the NextGen System | AT&T, Qualcomm Inc., Deutsche Telekom, China Mobile | Rel-14 |  | Revised in drafting session, merging S2-160251 in S2-160670 | Revised |
| 6.10 | [S2-160251](Docs\\S2-160251.zip" \t "_blank) | P-CR | Key Issue on Architecture principle for Grouping of CP Entities | Sprint | Rel-14 | FS\_NextGen | Merged with S2-160093 in drafting session into S2-160670 | Merged |
| 6.10 | [S2-160670](Docs\\S2-160670.zip" \t "_blank) | P-CR | Key issue on Modular Logical Functions in the NextGen System | AT&T, Qualcomm Inc., Deutsche Telekom, China Mobile, China Telecom, Sprint, Cisco, Nokia, Huawei, Vodafone, Allot Communication, Verizon, Alcatel -Lucent, Alcatel-Lucent Shanghai-Bell | Rel-14 | - | Drafting session revision of S2-160093, merging S2-160251. Revised off-line to S2-160722. | Revised |
| 6.10 | [S2-160722](Docs\\S2-160722.zip" \t "_blank) | P-CR | Key issue on Modular Logical Functions in the NextGen System | AT&T, Qualcomm Inc., Deutsche Telekom, China Mobile, China Telecom, Sprint, Cisco, Nokia Networks, Huawei, Vodafone, Allot Communications, Verizon, Alcatel -Lucent, Alcatel-Lucent Shanghai-Bell | Rel-14 | - | Revision of S2-160670. Revised, merging S2-160094, S2-160209 and S2-160283, to S2-160754. | Revised |
| 6.10 | [S2-160754](Docs\\S2-160754.zip" \t "_blank) | P-CR | Key issue on Modular Logical Functions in the NextGen System | AT&T, Qualcomm Inc., Deutsche Telekom, China Mobile, China Telecom, Sprint, Cisco Systems, Nokia Networks, Huawei, Vodafone, Allot Communications, Verizon, Alcatel -Lucent, Alcatel-Lucent Shanghai-Bell, ZTE, KDDI, KPN, Broadcom, Sandvine, Telecom Italia, ??-???-? | Rel-14 | - | Revision of S2-160722, merging S2-160094, S2-160252 and S2-160283. Approved | Approved |
| 6.10 | [S2-160094](Docs\\S2-160094.zip" \t "_blank) | P-CR | New key issue: Interconnection model for the control plane functional entities of the core network | Cisco Systems, Inc., Vodafone, Allot Communications | Rel-14 |  | Merged with S2-160722 and S2-160252 into S2-160754. | Merged |
| 6.10 | S2-160671 | P-CR | New key issue: Interconnection model for the control plane functional entities of the core network | Cisco Systems, Inc., Vodafone, Allot Communications | Rel-14 | - | WITHDRAWN | Withdrawn |
| 6.10 | [S2-160283](Docs\\S2-160283.zip" \t "_blank) | P-CR | Key issue: Architecture principle for next generation systems | Nokia Networks, Verizon, Huawei | Rel-14 | FS\_NextGen | Revised in drafting sessions, merging S2-160209 to S2-160672. S2-160672 was later withdrawn and S2-160283 was merged into S2-160754. | Merged |
| 6.10 | [S2-160209](Docs\\S2-160209.zip" \t "_blank) | P-CR | Key issue on overall architecture design for next generation system | China Mobile, CATT, ZTE, CATR | Rel-14 | FS\_NextGen | Merged with S2-160094, S2-160252 and S2-160283 in drafting session into S2-160754 | Merged |
| 6.10 | [S2-160252](Docs\\S2-160252.zip" \t "_blank) | P-CR | Key Issue on Architecture principle for Interfaces between CP Entities | Sprint | Rel-14 | FS\_NextGen | Merged with S2-160722 and S2-160094 into S2-160754 | Merged |
| 6.10 | S2-160672 | P-CR | Key issue: Architecture principle for next generation systems | Nokia Networks, Verizon, Huawei, China Mobile, CATT, ZTE, CATR | Rel-14 | FS\_NextGen | Drafting session revision of S2-160283, merging S2-160209. WITHDRAWN | Withdrawn |
| - | - | - | Key issues Core/RAN functional split, Access agnostic | - | - | - | - | - |
| 6.10 | [S2-160329](Docs\\S2-160329.zip" \t "_blank) | P-CR | Key Issue on feasibility study of a minimizing access dependencies of the NextGen core network and the Interface between access networks and the core network | Qualcomm Incorporated, ZTE, KDDI, Nokia Networks | Rel-14 | FS\_NextGen | Revised to S2-160755. | Revised |
| 6.10 | [S2-160755](Docs\\S2-160755.zip" \t "_blank) | P-CR | Key Issue on feasibility study of a minimizing access dependencies of the NextGen core network and the Interface between access networks and the core network | Qualcomm Incorporated, ZTE, KDDI, Nokia Networks | Rel-14 | FS\_NextGen | Revision of S2-160329. Revised to S2-160879. | Revised |
| 6.10 | [S2-160879](Docs\\S2-160879.zip" \t "_blank) | P-CR | Key Issue on feasibility study of a minimizing access dependencies of the NextGen core network and the Interface between access networks and the core network | Qualcomm Incorporated, ZTE, KDDI, Nokia Networks | Rel-14 | FS\_NextGen | Revision of S2-160755. Approved | Approved |
| 6.10 | [S2-160164](Docs\\S2-160164.zip" \t "_blank) | P-CR | Key issue: 3GPP architecture impacts to support logical CN/RAN split | Ericsson, NTT DOCOMO | Rel-14 | FS\_NextGen | Not Handled Merge with S2-160329? | Not Handled |
| 6.10 | [S2-160242](Docs\\S2-160242.zip" \t "_blank) | P-CR | Key issue on access agnostic core network | LG Electronics | Rel-14 | FS\_NextGen | Not Handled Merge with S2-160329? | Not Handled |
| 6.10 | [S2-160479](Docs\\S2-160479.zip" \t "_blank) | DISCUSSION | What is the meaning of access independence? | Intel |  | FS\_NextGen | **LATE DOC**: Rx 19/01 16:10 Not Handled | Not Handled |
| - | - | - | Key issue: Vertical Support related | - | - | - | - | - |
| 6.10 | [S2-160086](Docs\\S2-160086.zip" \t "_blank) | P-CR | Key issue for signalling aggregation and optimization | KDDI, China Telecom, ZTE, Sprint, China Unicom | Rel-14 |  | Not Handled | Not Handled |
| 6.10 | [S2-160253](Docs\\S2-160253.zip" \t "_blank) | P-CR | Proposal for NexGen System Architecture Key Issue for Critical Communications Support | U.S. Department of Commerce | Rel-14 | FS\_SMARTER, FS\_SMARTER-CRIC, FS\_NextGen | Not Handled | Not Handled |
| 6.10 | [S2-160265](Docs\\S2-160265.zip" \t "_blank) | P-CR | New Key Issue: Resource Management for Mission Critical Group Communications | Motorola Solutions | Rel-14 |  | Not Handled Merge with S2-160253? | Not Handled |
| 6.10 | [S2-160342](Docs\\S2-160342.zip" \t "_blank) | P-CR | Key issue: Vertical service accommodation | China Telecom, CATT, Nokia, Samsung, Huawei | Rel-14 |  | **LATE DOC**: Rx 19/01 16:35 Not Handled | Not Handled |
| - | - | - | Key Issue: Interworking & Migration | - | - | - | - | - |
| 6.10 | [S2-160450](Docs\\S2-160450.zip" \t "_blank) | P-CR | Key Issue on Interworking and Migration | Intel |  |  | Not Handled | Not Handled |
| 6.10 | [S2-160288](Docs\\S2-160288.zip" \t "_blank) | P-CR | Key issue: Coexistence and Migration | Nokia Networks | Rel-14 | FS\_NextGen | Not Handled Merged with S2-160450? Check in draft session | Not Handled |
| 6.10 | [S2-160460](Docs\\S2-160460.zip" \t "_blank) | P-CR | Key Issue on Integration of NexGen 3GPP RAT with NexGen Core | NTT DOCOMO | Rel-14 | FS\_NextGen | Not Handled Merged with S2-160450? Check in draft session | Not Handled |
| - | - | - | Key issue: Capability Exposure, Information Storage and others | - | - | - | - | - |
| 6.10 | [S2-160344](Docs\\S2-160344.zip" \t "_blank) | P-CR | Key issue: network capability exposure | China Telecom, KDDI, CATT | Rel-14 |  | **LATE DOC**: Rx 19/01 16:35. Merged in drafting session with S2-160437 into S2-160673 Merge with S2-160437? | Merged |
| 6.10 | [S2-160437](Docs\\S2-160437.zip" \t "_blank) | P-CR | New key issue proposal on network capability exposure | Samsung | Rel-14 | FS\_NextGen | Revised in drafting session, merging with S2-160344 in S2-160673 | Revised |
| 6.10 | [S2-160673](Docs\\S2-160673.zip" \t "_blank) | P-CR | New key issue proposal on network capability exposure | Samsung, China Telecom, KDDI, CATT | Rel-14 | FS\_NextGen | Drafting session revision of S2-160437, merging S2-160344. Revised to S2-160757. | Revised |
| 6.10 | [S2-160757](Docs\\S2-160757.zip" \t "_blank) | P-CR | New key issue proposal on network capability exposure | Samsung, China Telecom, KDDI, CATT, Qualcomm Incorporated, Allot Communications | Rel-14 | FS\_NextGen | Revision of S2-160673. Revised to S2-160880. | Revised |
| 6.10 | [S2-160880](Docs\\S2-160880.zip" \t "_blank) | P-CR | New key issue proposal on network capability exposure | Samsung, China Telecom, KDDI, CATT, Qualcomm Incorporated, Allot Communications, AT&T | Rel-14 | FS\_NextGen | Revision of S2-160757. Approved | Approved |
| 6.10 | [S2-160243](Docs\\S2-160243.zip" \t "_blank) | P-CR | Key issue on energy efficiency of a device | LG Electronics | Rel-14 | FS\_NextGen | Not Handled | Not Handled |
| 6.10 | [S2-160336](Docs\\S2-160336.zip" \t "_blank) | P-CR | 3GPP system aspects to support the connectivity via a relay UE | LG Electronics, Sony Mobile | Rel-14 | FS\_NextGen | Not Handled | Not Handled |
| 6.10 | [S2-160343](Docs\\S2-160343.zip" \t "_blank) | P-CR | Key issue: Information storage and management | China Telecom, China Unicom | Rel-14 |  | **LATE DOC**: Rx 19/01 16:35 Not Handled | Not Handled |
| - | - | - | Solutions | - | - | - | - | - |
| 6.10 | [S2-160166](Docs\\S2-160166.zip" \t "_blank) | P-CR | Key issue: Base functions for a QoS framework | Ericsson | Rel-14 | FS\_NextGen | Not Handled | Not Handled |
| 6.10 | [S2-160453](Docs\\S2-160453.zip" \t "_blank) | P-CR | Solution to Key Issue on QoS Framework | Intel |  |  | Not Handled | Not Handled |
| - | - | - | Others | - | - | - | - | - |
| 6.10 | S2-160085 | P-CR | Architectural Requirements and Assumption for Grouped-based signalling delivery | KDDI Corporation | Rel-14 |  | WITHDRAWN | Withdrawn |
| 6.10 | S2-160307 | P-CR | Key Issues Related to Heterogeneous Access Networks Integration | Huawei, HiSilicon | Rel-14 | FS\_NextGen | WITHDRAWN | Withdrawn |
| 6.11 | - | - | Study on Service Domain Centralization (FS\_SeDoC) | - | - | {Chris} | - | - |
| - | - | - | Reference TR | - | - | - | - | - |
| 6.11 | [S2-160289](Docs\\S2-160289.zip" \t "_blank) | DISCUSSION | Reference Version of TR 23.719 Service Domain Centralization | T-Mobile USA Inc. | Rel-14 |  | draft TR not discussion document. Noted in parallel sessions | Noted |
| - | - | - | New key issues | - | - | - | - | - |
| 6.11 | [S2-160461](Docs\\S2-160461.zip" \t "_blank) | P-CR | New Key issue proposal on CS data support by SeDoC architecture | Deutsche Telekom AG | Rel-14 |  | Revised in parallel sessions to S2-160712. | Revised |
| 6.11 | [S2-160712](Docs\\S2-160712.zip" \t "_blank) | P-CR | Key issue 1 update proposal on CS data support by SeDoC architecture | Deutsche Telekom AG | Rel-14 | - | Revision of S2-160461. This was left for e-mail approval. Revision 1 agreed. Revised to S2-160924. e-mail Comments: - George (E///): Provides rev1 that modifies the newly added architectural requirement. - Leopold (DT): Fine with rev1. | Revised |
| 6.11 | [S2-160924](Docs\\S2-160924.zip" \t "_blank) | P-CR | Key issue 1 update proposal on CS data support by SeDoC architecture | Deutsche Telekom AG | Rel-14 | - | Revision 1 of S2-160712. Approved | Approved |
| 6.11 | [S2-160371](Docs\\S2-160371.zip" \t "_blank) | P-CR | Key issue on the Registration and Authentication in the SeDoC | ZTE | Rel-14 | FS\_SeDoC | Revised in parallel sessions to S2-160713. | Revised |
| 6.11 | [S2-160713](Docs\\S2-160713.zip" \t "_blank) | P-CR | Key issue on the Registration and Authentication in the SeDoC | ZTE | Rel-14 | FS\_SeDoC | Revision of S2-160371. Approved | Approved |
| - | - | - | Solution proposals | - | - | - | - | - |
| 6.11 | [S2-160443](Docs\\S2-160443.zip" \t "_blank) | P-CR | Solution for Key Issue 1 (Transition to Single Service Profile in IMS) | Deutsche Telekom AG | Rel-14 |  | Revised in parallel sessions to S2-160714. | Revised |
| 6.11 | [S2-160714](Docs\\S2-160714.zip" \t "_blank) | P-CR | Solution for Key Issue 1 (Transition to Single Service Profile in IMS) | Deutsche Telekom AG | Rel-14 | - | Revision of S2-160443. Revised to S2-160865. | Revised |
| 6.11 | [S2-160865](Docs\\S2-160865.zip" \t "_blank) | P-CR | Solution for Key Issue 1 (Transition to Single Service Profile in IMS) | Deutsche Telekom AG | Rel-14 | - | Revision of S2-160714. WITHDRAWN | Withdrawn |
| 6.11 | [S2-160444](Docs\\S2-160444.zip" \t "_blank) | P-CR | Solution for Key Issue 2 (Emergency Calls Routed via IMS Service Domain) | Deutsche Telekom AG | Rel-14 |  | Noted in parallel sessions | Noted |
| 6.11 | [S2-160290](Docs\\S2-160290.zip" \t "_blank) | P-CR | Solution for Key Issue 3 (Inbound Roamers) | T-Mobile USA INC | Rel-14 |  | Merged with S2-160126 into S2-160715 | Merged |
| 6.11 | [S2-160126](Docs\\S2-160126.zip" \t "_blank) | P-CR | Inbound roamer support | NEC | Rel-14 |  | Revised in parallel sessions, merging S2-160290 to S2-160715. | Revised |
| 6.11 | [S2-160715](Docs\\S2-160715.zip" \t "_blank) | P-CR | Inbound roamer support | NEC, T-Mobile USA INC | Rel-14 | - | Revision of S2-160126, merging S2-160290. Revised to S2-160863. | Revised |
| 6.11 | [S2-160863](Docs\\S2-160863.zip" \t "_blank) | P-CR | Inbound roamer support | NEC, T-Mobile USA INC | Rel-14 | - | Revision of S2-160715. Approved | Approved |
| 6.11 | [S2-160127](Docs\\S2-160127.zip" \t "_blank) | P-CR | Outbound roamer support | NEC | Rel-14 |  | Revised in parallel sessions to S2-160717. | Revised |
| 6.11 | [S2-160717](Docs\\S2-160717.zip" \t "_blank) | P-CR | Outbound roamer support | NEC | Rel-14 | - | Revision of S2-160127. Revised to S2-160864. | Revised |
| 6.11 | [S2-160864](Docs\\S2-160864.zip" \t "_blank) | P-CR | Outbound roamer support | NEC | Rel-14 | - | Revision of S2-160717. Approved | Approved |
| 6.11 | [S2-160372](Docs\\S2-160372.zip" \t "_blank) | P-CR | Solution to the Key Issue 4 - Outbound Roamers to non-Enhanced Networks | ZTE | Rel-14 | FS\_SeDoC | Revised in parallel sessions to S2-160716. | Revised |
| 6.11 | [S2-160716](Docs\\S2-160716.zip" \t "_blank) | P-CR | Solution to the Key Issue 4 - Outbound Roamers to non-Enhanced Networks | ZTE | Rel-14 | FS\_SeDoC | Revision of S2-160372. Approved | Approved |
| 6.11 | [S2-160291](Docs\\S2-160291.zip" \t "_blank) | P-CR | Solution for Key Issue 4 (Outbound Roamers) | T-Mobile USA INC | Rel-14 |  | Not Handled | Not Handled |
| 6.11 | [S2-160128](Docs\\S2-160128.zip" \t "_blank) | P-CR | CS Data support | NEC | Rel-14 |  | Not Handled | Not Handled |
| 6.12 | - | - | Study on sponsored data connectivity improvements (FS\_SDCI) | - | - | {Krisztian} | - | - |
| - | - | - | Architectural requirements | - | - | - | - | - |
| 6.12 | [S2-160102](Docs\\S2-160102.zip" \t "_blank) | P-CR | SDCI Architectural Assumptions | Openet, Allot Communications | Rel-14 |  | Noted in parallel sessions | Noted |
| - | - | - | New Key Issues | - | - | - | - | - |
| 6.12 | [S2-160463](Docs\\S2-160463.zip" \t "_blank) | DISCUSSION | SDCI Key Issue 1 and 2 Solution Discussion | Openet | Rel-14 |  | Noted in parallel sessions | Noted |
| 6.12 | [S2-160104](Docs\\S2-160104.zip" \t "_blank) | P-CR | SDCI New Key Issue - Static Sponsorship | Openet, Allot Communications | Rel-14 |  | Revised in parallel sessions to S2-160579. | Revised |
| 6.12 | [S2-160579](Docs\\S2-160579.zip" \t "_blank) | P-CR | SDCI New Key Issue - Static Sponsorship | Openet, Allot Communications | Rel-14 | - | Revision of S2-160104. Revised in parallel sessions to S2-160607. The only change is to remove 'as nominated by the sponsor' | Revised |
| 6.12 | [S2-160607](Docs\\S2-160607.zip" \t "_blank) | P-CR | SDCI New Architectural Assumption - Static Sponsorship | Openet, Allot Communications | Rel-14 | - | Revision of S2-160579. Agreed in parallel sessions Block approved | Approved |
| - | - | - | Solutions to Key Issue #1 | - | - | - | - | - |
| 6.12 | [S2-160092](Docs\\S2-160092.zip" \t "_blank) | P-CR | Solution for Key Issue 1 | NEC |  |  | Revised in parallel sessions to S2-160580. | Revised |
| 6.12 | [S2-160580](Docs\\S2-160580.zip" \t "_blank) | P-CR | Solution for Key Issue 1 | NEC | - | - | Revision of S2-160092. Revised to S2-160847. | Revised |
| 6.12 | [S2-160847](Docs\\S2-160847.zip" \t "_blank) | P-CR | Solution for Key Issue 1 | NEC | - | - | Revision of S2-160580. This was left for e-mail approval. Revision 3 agreed. Revised to S2-160913. e-mail Comments: - Laurent (ALU): Provides rev1 suggesting that the reference point between SCEF and SPR/UDR is not intended to be specified by 3GPP. Rev1 also includes a new Editor's Note: It is FFS Whether Ud can be used to store data not associated with an individual user. - Filipe (NEC): Clarifies that the protocol for the reference point between SCEF and SPR/UDR is not intended to be specified by 3GPP. - Laurent (ALU): Agrees and provides rev2 along these lines. - Filipe (NEC): Laurent's Editor's Note added in rev1 overlaps with another Editor's Note already present in the document. Provides rev3 including the 'merged' Editor's Note. - Laurent (ALU): Fine with rev3. | Revised |
| 6.12 | [S2-160913](Docs\\S2-160913.zip" \t "_blank) | P-CR | Solution for Key Issue 1 | NEC | - | - | Revision 3 of S2-160847. e-mail approved | Approved |
| 6.12 | [S2-160099](Docs\\S2-160099.zip" \t "_blank) | P-CR | Provisioning sponsored data connectivity information via SCEF | China Mobile, China Unicom, Huawei, ZTE |  | FS\_SDCI | Revised in parallel sessions to S2-160581. | Revised |
| 6.12 | [S2-160581](Docs\\S2-160581.zip" \t "_blank) | P-CR | Provisioning sponsored data connectivity information via SCEF | China Mobile, China Unicom, Huawei, ZTE | - | FS\_SDCI | Revision of S2-160099. Revised to S2-160846. | Revised |
| 6.12 | [S2-160846](Docs\\S2-160846.zip" \t "_blank) | P-CR | Provisioning sponsored data connectivity information via SCEF | China Mobile, China Unicom, Huawei, ZTE | - | FS\_SDCI | Revision of S2-160581. Approved | Approved |
| 6.12 | [S2-160105](Docs\\S2-160105.zip" \t "_blank) | P-CR | SDCI Rx Referencing Sponsor Packet Flow Descriptions | Openet, Allot Communications | Rel-14 |  | Revised in parallel sessions to S2-160582. | Revised |
| 6.12 | [S2-160582](Docs\\S2-160582.zip" \t "_blank) | P-CR | SDCI Rx Referencing Sponsor Packet Flow Descriptions | Openet, Allot Communications | Rel-14 | - | Revision of S2-160105. Revised in parallel sessions to S2-160608. | Revised |
| 6.12 | [S2-160608](Docs\\S2-160608.zip" \t "_blank) | P-CR | SDCI Rx Referencing Sponsor Packet Flow Descriptions | Openet, Allot Communications | Rel-14 | - | Revision of S2-160582. Revised to S2-160848. | Revised |
| 6.12 | [S2-160848](Docs\\S2-160848.zip" \t "_blank) | P-CR | SDCI Rx Referencing Sponsor Packet Flow Descriptions | Openet, Allot Communications | Rel-14 | - | Revision of S2-160608. This was left for e-mail approval. Revision 2 agreed. Revised to S2-160914. e-mail Comments: - Laurent (ALU): Provides rev1 including two new Editor's Notes. (1) It is FFS how the interaction on Nt impacts the rules handled by the PCEF/TDF. (2) It is also FFS whether the PCRF invoked over Nt is the same PCRF or a different PCRF than the one supporting Gx/Sd with the PCEF/TDF. - Max (Openet): Agrees with the second Editor's Note (2). Regarding the first Editor's Note (1), the text in the contribution outlines at a high level the intention on how this interaction impacts rules in PCEF/TDF. Thinks more detail is needed, but is there any other aspect of this FFS you have in mind? - Max (Openet): Provides rev2, with a reworded Editor's Note (2): How the interaction on Nt impacts rule definitions in the PCEF/TDF is FFS. - Laurent (ALU): Fine with rev2. | Revised |
| 6.12 | [S2-160914](Docs\\S2-160914.zip" \t "_blank) | P-CR | SDCI Rx Referencing Sponsor Packet Flow Descriptions | Openet, Allot Communications | Rel-14 | - | Revision 2 of S2-160848. e-mail approved | Approved |
| 6.12 | [S2-160348](Docs\\S2-160348.zip" \t "_blank) | P-CR | SCEF solution for key issue#1 | ZTE | Rel-14 | FS\_SDCI | Not Handled | Not Handled |
| 6.12 | [S2-160462](Docs\\S2-160462.zip" \t "_blank) | P-CR | SDCI Key Issue 1 - Provisioning of Sponsor Packet Flow Descriptions via SCEF and PCRF | Openet | Rel-14 | FS\_SDCI | Noted Some aspects are merged into S2-160582 | Noted |
| - | - | - | Solutions to Key Issue #2 | - | - | - | - | - |
| 6.12 | [S2-160074](Docs\\S2-160074.zip" \t "_blank) | P-CR | New Solution: Usage of a sponsoring | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_SDCI | Revised in parallel sessions to S2-160583. | Revised |
| 6.12 | [S2-160583](Docs\\S2-160583.zip" \t "_blank) | P-CR | New Solution: Usage of a sponsoring | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_SDCI | Revision of S2-160074. Revised to S2-160849. | Revised |
| 6.12 | [S2-160849](Docs\\S2-160849.zip" \t "_blank) | P-CR | New Solution: Usage of a sponsoring | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell | Rel-14 | FS\_SDCI | Revision of S2-160583. This was left for e-mail approval.. Approved | Approved |
| 6.12 | [S2-160103](Docs\\S2-160103.zip" \t "_blank) | P-CR | SDCI Key Issue 2 - PCRF Management of Sponsor Packet Flow Descriptions | Openet, Allot Communications | Rel-14 |  | Revised in parallel sessions to S2-160584. | Revised |
| 6.12 | [S2-160584](Docs\\S2-160584.zip" \t "_blank) | P-CR | SDCI Key Issue 2 - PCRF Management of Sponsor Packet Flow Descriptions | Openet, Allot Communications | Rel-14 | - | Revision of S2-160103. Revised in parallel sessions to S2-160609. | Revised |
| 6.12 | [S2-160609](Docs\\S2-160609.zip" \t "_blank) | P-CR | SDCI Key Issue 2 - PCRF Management of Sponsor Packet Flow Descriptions | Openet, Allot Communications | Rel-14 | - | Revision of S2-160584. Approved | Approved |
| 6.12 | [S2-160141](Docs\\S2-160141.zip" \t "_blank) | P-CR | Solution to KI#2: Managing sponsored data connectivity information inside the operator's network | Ericsson | Rel-14 | FS\_SDCI | Revised in parallel sessions to S2-160604. | Revised |
| 6.12 | [S2-160604](Docs\\S2-160604.zip" \t "_blank) | P-CR | Solution to KI#2: Managing sponsored data connectivity information inside the operator's network | Ericsson, Orange | Rel-14 | FS\_SDCI | Revision of S2-160141. Revised to S2-160850. | Revised |
| 6.12 | [S2-160850](Docs\\S2-160850.zip" \t "_blank) | P-CR | Solution to KI#2: Managing sponsored data connectivity information inside the operator's network | Ericsson, Orange, ZTE | Rel-14 | FS\_SDCI | Revision of S2-160604. This was left for e-mail approval. Revision 1 agreed. Revised to S2-160915. e-mail Comments: - Mirko (Huawei): Provides rev1 that contains some proposals for editorial corrections. - Belen (E///): Fine with rev1. | Revised |
| 6.12 | [S2-160915](Docs\\S2-160915.zip" \t "_blank) | P-CR | Solution to KI#2: Managing sponsored data connectivity information inside the operator's network | Ericsson, Orange, ZTE | Rel-14 | FS\_SDCI | Revision 1 of S2-160850. Approved | Approved |
| 6.12 | [S2-160175](Docs\\S2-160175.zip" \t "_blank) | P-CR | Standalone SDCF based solution for key issue #1 and #2 | Intel | Rel-14 | FS\_SDCI | Revised in parallel sessions to S2-160605. | Revised |
| 6.12 | [S2-160605](Docs\\S2-160605.zip" \t "_blank) | P-CR | Standalone SDCF based solution for key issue #1 and #2 | Intel | Rel-14 | FS\_SDCI | Revision of S2-160175. Revised to S2-160851. | Revised |
| 6.12 | [S2-160851](Docs\\S2-160851.zip" \t "_blank) | P-CR | Standalone SDCF based solution for key issue #1 and #2 | Intel | Rel-14 | FS\_SDCI | Revision of S2-160605. This was left for e-mail approval. Revision 1 agreed. Revised to S2-160916. e-mail Comments: - Laurent (ALU): Provides rev1 including a new Editor's Note. | Revised |
| 6.12 | [S2-160916](Docs\\S2-160916.zip" \t "_blank) | P-CR | Standalone SDCF based solution for key issue #1 and #2 | Intel | Rel-14 | FS\_SDCI | Revision 1 of S2-160851. Approved | Approved |
| 6.12 | [S2-160196](Docs\\S2-160196.zip" \t "_blank) | P-CR | Managing sponsored data related information solution for key issue#2 | China Unicom, China Mobile, China Telecom, Huawei, HiSilicon |  |  | Revised in parallel sessions to S2-160606. | Revised |
| 6.12 | [S2-160606](Docs\\S2-160606.zip" \t "_blank) | P-CR | Managing sponsored data related information solution for key issue#2 | China Unicom, China Mobile, China Telecom, Huawei, HiSilicon | - | - | Revision of S2-160196. Revised to S2-160852. | Revised |
| 6.12 | [S2-160852](Docs\\S2-160852.zip" \t "_blank) | P-CR | Managing sponsored data related information solution for key issue#2 | China Unicom, China Mobile, China Telecom, Huawei, HiSilicon | - | - | Revision of S2-160606. This was left for e-mail approval. Revision 6 agreed. Revised to S2-160917. e-mail Comments: - Belen (E///): Provides rev1 including a new Editor's Note clarifying how the PCEF/TDF identifies that a service data flow is sponsored or not. Also rephrases 'analysis' by 'assumptions'. The document is not named correctly, 'rev1' missing from file name. - Yang (China Unicom): Provides rev2 that updates the procedures and removed the Editor's Note added by Belen. The document is not named correctly, 'rev2' missing from file name. - Belen (E///): Provides rev3 updating the procedures provided by Yang and a new Editor's Note. The document is not named correctly, 'rev3' missing from file name. - Huan (Huawei): Thinks the new Editor's Note from Belen is not necessary. - Manuel (Sandvine): Supports Belen's comment 'I don't think we can really solve it now, I prefer to have some details and reasoning'. - Huan (Huawei): Provides rev4 without the Editor's Note proposed by Belen. - Yang (China Unicom): Fine with rev4. - Belen (E///): Provides rev5 with further re-wording. The capacity in the PCEF or TDF is not a principle, but rather an assumption to motivate the solution, which it is of course fine with us, but it is difficult to understand what a principle is in this context. - Huan (Huawei): Fine with rev5. - Sherry (Nokia): Provides rev6 with a new Editor's Note: How a packet flow description (PFD) is created by PCEF/TDF is FFS. - Huan (Huawei): Provides rev7 that removes the EN by Sherry but changes the text: 'create a packet flow description (PFD) for the service data flow' ? extract a packet flow description (PFD) for the service data flow. Huan thinks 'extracting the PFD of a packet' is an existing mechanism of PCEF/TDF. - Laurent (ALU), Sherry (Nokia), Belen (E///), Yang (China Unicom): Fine with rev6. | Revised |
| 6.12 | [S2-160917](Docs\\S2-160917.zip" \t "_blank) | P-CR | Managing sponsored data related information solution for key issue#2 | China Unicom, China Mobile, China Telecom, Huawei, HiSilicon | - | - | Revision of S2-160852. Approved | Approved |
| - | - | - | Solutions to Key Issue #3 | - | - | - | - | - |
| 6.12 | [S2-160061](Docs\\S2-160061.zip" \t "_blank) | P-CR | Traffic detection in case of encrypted traffic | Allot Communications, Openet, KDDI, Ericsson | Rel-14 | FS\_SDCI | Revised in parallel sessions to S2-160585. | Revised |
| 6.12 | [S2-160585](Docs\\S2-160585.zip" \t "_blank) | P-CR | Traffic detection in case of encrypted traffic | Allot Communications, Openet, KDDI, Ericsson | Rel-14 | FS\_SDCI | Revision of S2-160061. Approved | Approved |
| 6.13 | - | - | Study on architecture enhancements for LTE support of V2X services (FS\_V2XARC) | - | - | {Puneet} | - | - |
| - | - | - | Incoming LSs | - | - | - | - | - |
| 6.13 | [S2-160055](Docs\\S2-160055.zip" \t "_blank) | LS In | LS from TSG SA: LS on LTE support for V2X services | TSG SA (SP-150839) | Rel-14 | FS\_V2XLTE | Noted in parallel sessions | Noted |
| 6.13 | [S2-160006](Docs\\S2-160006.zip" \t "_blank) | LS In | LS from RAN WG1: LS on resource allocation principles in PC5-based V2V | RAN WG1 (R1-156314) | Rel-14 | - | Postponed S2-153736 from meeting #112. Noted | Noted |
| 6.13 | [S2-160007](Docs\\S2-160007.zip" \t "_blank) | LS In | LS from RAN WG2: LS on V2X message characteristics | RAN WG2 (R2-155003) | Rel-13 | - | Postponed S2-153738 from meeting #112. Postponed to meeting #114. | Postponed |
| 6.13 | [S2-160016](Docs\\S2-160016.zip" \t "_blank) | LS In | LS from SA WG3: Reply LS to RAN2 for clarification of security overhead for LTE V2X | SA WG3 (S3-152463) | Rel-13 | FS\_V2XLTE\_Sec | Postponed S2-154130 from meeting #112. Noted | Noted |
| 6.13 | [S2-160047](Docs\\S2-160047.zip" \t "_blank) | LS In | LS from SA WG1: Reply LS on V2X message characteristics | SA WG1 (S1-154509) | Rel-14 | FS\_V2XLTE | Noted | Noted |
| 6.13 | [S2-160218](Docs\\S2-160218.zip" \t "_blank) | LS In | LS from ETSI TC ITS: LTE Support | ETSI TC ITS (ITS(16)000010r2) |  | FS\_V2XLTE | Noted | Noted |
| - | - | - | Reference update | - | - | - | - | - |
| 6.13 | [S2-160176](Docs\\S2-160176.zip" \t "_blank) | P-CR | Update of reference to add a new SA1 TS | LG Electronics | Rel-14 | FS\_V2XARC | Agreed in parallel sessions Block approved | Approved |
| - | - | - | Architectural Assumptions & Requirements | - | - | - | - | - |
| 6.13 | [S2-160310](Docs\\S2-160310.zip" \t "_blank) | P-CR | Prioritizing V2X study to align with RAN | Qualcomm Incorporated | Rel-14 | FS\_V2XARC | Noted in parallel sessions | Noted |
| 6.13 | [S2-160427](Docs\\S2-160427.zip" \t "_blank) | P-CR | V2X architecture reference model | Samsung | Rel-14 | FS\_V2XARC | Merged with S2-1160312 into S2-160512 | Merged |
| 6.13 | [S2-160512](Docs\\S2-160512.zip" \t "_blank) | P-CR | V2X reference architecture and RSU discussion | Qualcomm Incorporated, LG Electronics | Rel-14 | FS\_V2XARC | Revision of S2-160312, merging S2-160427. Revised in parallel sessions to S2-160542. | Revised |
| 6.13 | [S2-160542](Docs\\S2-160542.zip" \t "_blank) | P-CR | V2X reference architecture and RSU discussion | Qualcomm Incorporated, LG Electronics | Rel-14 | FS\_V2XARC | Revision of S2-160512. Approved | Approved |
| 6.13 | [S2-160312](Docs\\S2-160312.zip" \t "_blank) | P-CR | V2X reference architecture and RSU discussion | Qualcomm Incorporated, LG Electronics | Rel-14 | FS\_V2XARC | Revised in parallel sessions, merging S2-160427 to S2-160512. | Revised |
| 6.13 | [S2-160513](Docs\\S2-160513.zip" \t "_blank) | P-CR | New Key Issue#xx: Localized MBMS Support | Huawei, Hisilicon | Rel-14 | FS\_V2XARC | Agreed in parallel sessions Block approved | Approved |
| 6.13 | [S2-160351](Docs\\S2-160351.zip" \t "_blank) | P-CR | Discussion on RSU | Huawei, Hisilicon | Rel-14 | FS\_V2XARC | Noted in parallel sessions | Noted |
| 6.13 | [S2-160352](Docs\\S2-160352.zip" \t "_blank) | P-CR | Consideration on the architecture options for V2X | Huawei, Hisilicon | Rel-14 | FS\_V2XARC | Agreed in parallel sessions Block approved | Approved |
| 6.13 | [S2-160353](Docs\\S2-160353.zip" \t "_blank) | P-CR | V2X reference architecture | Huawei, Hisilicon | Rel-14 | FS\_V2XARC | Revised in parallel sessions to S2-160514. Document as solution to key issue#xx in S2-160513 | Revised |
| 6.13 | [S2-160514](Docs\\S2-160514.zip" \t "_blank) | P-CR | V2X reference architecture | Huawei, Hisilicon | Rel-14 | FS\_V2XARC | Revision of S2-160353. Revised in parallel sessions to S2-160543. Update Title and Editor's Note that - whether VMB2 interface is same as MB2 is FFS | Revised |
| 6.13 | [S2-160543](Docs\\S2-160543.zip" \t "_blank) | P-CR | V2X reference architecture | Huawei, Hisilicon | Rel-14 | FS\_V2XARC | Revision of S2-160514. Agreed in parallel sessions Block approved | Approved |
| 6.13 | [S2-160393](Docs\\S2-160393.zip" \t "_blank) | P-CR | RSU's role in V2I and V2N | Nokia Networks, Alcatel-Lucent | Rel-14 | FS\_V2XARC | Revised in parallel sessions to S2-160515. | Revised |
| 6.13 | [S2-160515](Docs\\S2-160515.zip" \t "_blank) | P-CR | RSU's role in V2I and V2N | Nokia Networks, Alcatel-Lucent | Rel-14 | FS\_V2XARC | Revision of S2-160393. Revised in parallel sessions to S2-160544. | Revised |
| 6.13 | [S2-160544](Docs\\S2-160544.zip" \t "_blank) | P-CR | RSU's role in V2I and V2N | Nokia Networks, Alcatel-Lucent | Rel-14 | FS\_V2XARC | Revision of S2-160515. Agreed in parallel sessions Block approved | Approved |
| - | - | - | Key Issues - update | - | - | - | - | - |
| 6.13 | [S2-160177](Docs\\S2-160177.zip" \t "_blank) | P-CR | Update of Key Issue#2 | LG Electronics | Rel-14 | FS\_V2XARC | Revised in parallel sessions to S2-160531. | Revised |
| 6.13 | [S2-160531](Docs\\S2-160531.zip" \t "_blank) | P-CR | Update of Key Issue#2 | LG Electronics | Rel-14 | FS\_V2XARC | Revision of S2-160177. Agreed in parallel sessions Block approved | Approved |
| 6.13 | [S2-160354](Docs\\S2-160354.zip" \t "_blank) | P-CR | Key issue on V2X QoS | Huawei, Hisilicon | Rel-14 | FS\_V2XARC | Revised in parallel sessions to S2-160532. | Revised |
| 6.13 | [S2-160532](Docs\\S2-160532.zip" \t "_blank) | P-CR | Key issue on V2X QoS | Huawei, Hisilicon | Rel-14 | FS\_V2XARC | Revision of S2-160354. Revised in parallel sessions to S2-160545. | Revised |
| 6.13 | [S2-160545](Docs\\S2-160545.zip" \t "_blank) | P-CR | Key issue on V2X QoS | Huawei, Hisilicon | Rel-14 | FS\_V2XARC | Revision of S2-160532. Agreed in parallel sessions Block approved | Approved |
| 6.13 | [S2-160428](Docs\\S2-160428.zip" \t "_blank) | P-CR | key issue update for vehicle identification | Samsung | Rel-14 | FS\_V2XARC | Noted in parallel sessions | Noted |
| - | - | - | Key Issues - new | - | - | - | - | - |
| 6.13 | [S2-160311](Docs\\S2-160311.zip" \t "_blank) | P-CR | Changes to ProSe Architecture for V2X support | Qualcomm Incorporated | Rel-14 | FS\_V2XARC | Revised in parallel sessions to S2-160533. Document this as an Annex instead of new key issue | Revised |
| 6.13 | [S2-160533](Docs\\S2-160533.zip" \t "_blank) | P-CR | Changes to ProSe Architecture for V2X support | Qualcomm Incorporated | Rel-14 | FS\_V2XARC | Revision of S2-160311. Agreed in parallel sessions Block approved | Approved |
| 6.13 | [S2-160316](Docs\\S2-160316.zip" \t "_blank) | P-CR | Key issue for EPC impacts | Huawei, Hisilicon | Rel-14 | FS\_V2XARC | Noted in parallel sessions | Noted |
| 6.13 | [S2-160317](Docs\\S2-160317.zip" \t "_blank) | P-CR | Key issue for enhancing positioning precision | Huawei, Hisilicon | Rel-14 | FS\_V2XARC | Noted in parallel sessions | Noted |
| - | - | - | Solutions for Key Issue#1 | - | - | - | - | - |
| 6.13 | [S2-160178](Docs\\S2-160178.zip" \t "_blank) | P-CR | Solution for Key Issue#1 | LG Electronics | Rel-14 | FS\_V2XARC | Merged with S2-160143 and S2-160318 into S2-160534 | Merged |
| 6.13 | [S2-160143](Docs\\S2-160143.zip" \t "_blank) | P-CR | V2X Authorisation and parameter configurations | Ericsson | Rel-14 | FS\_V2XARC | Revised in parallel sessions, merging S2-160178 and S2-160318 to S2-160534. | Revised |
| 6.13 | [S2-160534](Docs\\S2-160534.zip" \t "_blank) | P-CR | V2X Authorisation and parameter configurations | Ericsson | Rel-14 | FS\_V2XARC | Revision of S2-160143, Merging S2-160178 and S2-160318. Approved | Approved |
| 6.13 | [S2-160318](Docs\\S2-160318.zip" \t "_blank) | P-CR | Solution for service authorization procedure | Huawei, Hisilicon | Rel-14 | FS\_V2XARC | Merged with S2-160143 and S2-160178 into S2-160534 Highlighted text would be revised and merged into S2-160534 | Merged |
| - | - | - | Solutions for Key Issue#2 | - | - | - | - | - |
| 6.13 | [S2-160179](Docs\\S2-160179.zip" \t "_blank) | P-CR | Solution for Key Issue#2 (direct between UEs) | LG Electronics | Rel-14 | FS\_V2XARC | Revised in parallel sessions to S2-160535. | Revised |
| 6.13 | [S2-160535](Docs\\S2-160535.zip" \t "_blank) | P-CR | Solution for Key Issue#2 (direct between UEs) | LG Electronics | Rel-14 | FS\_V2XARC | Revision of S2-160179. Approved | Approved |
| 6.13 | [S2-160180](Docs\\S2-160180.zip" \t "_blank) | P-CR | Solution for Key Issue#2 (via eNB-type RSU) | LG Electronics | Rel-14 | FS\_V2XARC | Revised in parallel sessions to S2-160536. | Revised |
| 6.13 | [S2-160536](Docs\\S2-160536.zip" \t "_blank) | P-CR | Solution for Key Issue#2 (via eNB-type RSU) | LG Electronics | Rel-14 | FS\_V2XARC | Revision of S2-160180. Approved | Approved |
| 6.13 | [S2-160478](Docs\\S2-160478.zip" \t "_blank) | LS OUT | [DRAFT] LS on transport option for downlink from eNB-type RSU for V2X services | LG Electronics | Rel-14 | FS\_V2XARC | Not Handled | Not Handled |
| 6.13 | [S2-160181](Docs\\S2-160181.zip" \t "_blank) | P-CR | Solution for Key Issue#2 (via UE-type RSU) | LG Electronics | Rel-14 | FS\_V2XARC | Not Handled | Not Handled |
| - | - | - | Solution for Key Issue#4 | - | - | - | - | - |
| 6.13 | [S2-160282](Docs\\S2-160282.zip" \t "_blank) | P-CR | Solution for Key Issue#4 for PC5 based transmission | LG Electronics | Rel-14 | FS\_V2XARC | Not Handled | Not Handled |
| - | - | - | Solutions for Key Issue#5 | - | - | - | - | - |
| 6.13 | [S2-160182](Docs\\S2-160182.zip" \t "_blank) | P-CR | Solution for Key Issue#5 (UE-type RSU) | LG Electronics | Rel-14 | FS\_V2XARC | Not Handled | Not Handled |
| 6.13 | [S2-160183](Docs\\S2-160183.zip" \t "_blank) | P-CR | Solution for Key Issue#5 (eNB-type RSU) | LG Electronics | Rel-14 | FS\_V2XARC | Not Handled | Not Handled |
| - | - | - | Others | - | - | - | - | - |
| 6.13 | [S2-160184](Docs\\S2-160184.zip" \t "_blank) | P-CR | Operating scenarios considering spectrum usage options for LTE-based V2X | LG Electronics | Rel-14 | FS\_V2XARC | Not Handled | Not Handled |
| 6.14 | - | - | Evolution to and interworking with eCall in IMS (EIEI) | - | - | {Shabnam} | - | - |
| 6.14 | [S2-160694](Docs\\S2-160694.zip" \t "_blank) | Report | Report from parallel session on EIEI | Convenor (Ericsson) | - | - | Noted | Noted |
| 6.14 | [S2-160204](Docs\\S2-160204.zip" \t "_blank) | LS In | LS from CT WG1: LS on NG eCall support for the EU | CT WG1 (C1-160764) |  |  | Noted in drafting sessions | Noted |
| 6.14 | [S2-160373](Docs\\S2-160373.zip" \t "_blank) | DISCUSSION | Discussion on the issues in the EIEI | ZTE | Rel-14 | EIEI | Noted in drafting sessions | Noted |
| 6.14 | [S2-160399](Docs\\S2-160399.zip" \t "_blank) | DISCUSSION | Discussion of a new AS Indicator for eCall over IMS in Release14 | Qualcomm Incorporated | Rel-14 | EIEI | Noted in drafting sessions | Noted |
| 6.14 | [S2-160144](Docs\\S2-160144.zip" \t "_blank) | P-CR | Impacts on 3GPP system for IMS handling for eCall | Ericsson | Rel-14 | EIEI | Should be DISCUSSION, not P-CR. Noted in parallel sessions | Noted |
| 6.14 | [S2-160402](Docs\\S2-160402.zip" \t "_blank) | DISCUSSION | Comments on MSD Transfer for eCall over IMS | Qualcomm Incorporated | Rel-14 | EIEI | Noted in parallel sessions | Noted |
| 6.14 | [S2-160401](Docs\\S2-160401.zip" \t "_blank) | CR | 23.401 CR2971: Addition of eCall for IMS Emergency Services | Qualcomm Incorporated | Rel-14 | EIEI | Not Handled | Not Handled |
| 6.14 | [S2-160400](Docs\\S2-160400.zip" \t "_blank) | CR | 23.167 CR0284: Addition of eCall based on IMS Emergency Services | Qualcomm Incorporated | Rel-14 | EIEI | Not Handled | Not Handled |
| 6.15 | - | - | EIR check for WLAN access to EPC (EWE) | - | - | {Frank} | - | - |
| 6.15 | [S2-160192](Docs\\S2-160192.zip" \t "_blank) | CR | 23.402 CR2930: IMEI check for trusted WLAN access to EPC case | Alcatel-Lucent, Nokia Networks | Rel-14 | EWE | Revised to S2-160723. | Revised |
| 6.15 | S2-160723 | CR | 23.402 CR2930R1: IMEI check for trusted WLAN access to EPC case | Alcatel-Lucent, Nokia Networks | Rel-14 | EWE | Revision of S2-160192. WITHDRAWN (not provided) | Withdrawn |
| 6.15 | [S2-160193](Docs\\S2-160193.zip" \t "_blank) | CR | 23.402 CR2931: IMEI check for untrusted WLAN access to EPC case | Alcatel-Lucent, Nokia Networks | Rel-14 | EWE | Revised to S2-160724. | Revised |
| 6.15 | S2-160724 | CR | 23.402 CR2931R1: IMEI check for untrusted WLAN access to EPC case | Alcatel-Lucent, Nokia Networks | Rel-14 | EWE | Revision of S2-160193. WITHDRAWN (not provided) | Withdrawn |
| 6.16 | - | - | Study on group based enhancements in the network capability exposure functions (FS\_GENCEF) | - | - | {Puneet} | - | - |
| 6.16 | [S2-160432](Docs\\S2-160432.zip" \t "_blank) | P-CR | Skeleton of TR 23.773 on FS\_GENCEF | Samsung | Rel-14 | FS\_GENCEF | Draft TR, not P-CR. Changed to Draft TR, not P-CR. Update clauses under 6. Revised in parallel session in S2-160498 | Revised |
| 6.16 | [S2-160498](Docs\\S2-160498.zip" \t "_blank) | Draft TR | Skeleton of TR 23.773 on FS\_GENCEF | Samsung | Rel-14 | FS\_GENCEF | Revision of S2-160432. Agreed in parallel sessions Block approved | Approved |
| 6.16 | [S2-160433](Docs\\S2-160433.zip" \t "_blank) | P-CR | Scope of TR 23.773 on FS\_GENCEF | Samsung | Rel-14 | FS\_GENCEF | Revised in parallel sessions to S2-160499. | Revised |
| 6.16 | [S2-160499](Docs\\S2-160499.zip" \t "_blank) | P-CR | Scope of TR 23.773 on FS\_GENCEF | Samsung | Rel-14 | FS\_GENCEF | Revision of S2-160433. Agreed in parallel sessions Block approved | Approved |
| 6.16 | [S2-160435](Docs\\S2-160435.zip" \t "_blank) | P-CR | Architectural assumptions and requirements for FS\_GENCEF | Samsung | Rel-14 | FS\_GENCEF | Revised in parallel sessions to S2-160500. | Revised |
| 6.16 | [S2-160500](Docs\\S2-160500.zip" \t "_blank) | P-CR | Architectural assumptions and requirements for FS\_GENCEF | Samsung | Rel-14 | FS\_GENCEF | Revision of S2-160435. Revised in parallel sessions to S2-160539. | Revised |
| 6.16 | [S2-160539](Docs\\S2-160539.zip" \t "_blank) | P-CR | Architectural assumptions and requirements for FS\_GENCEF | Samsung | Rel-14 | FS\_GENCEF | Revision of S2-160500. This was left for e-mail approval. Revision 2 agreed. Revised to S2-160932. | Revised |
| 6.16 | [S2-160932](Docs\\S2-160932.zip" \t "_blank) | P-CR | Architectural assumptions and requirements for FS\_GENCEF | Samsung | Rel-14 | FS\_GENCEF | Revision 2 of S2-160539. Approved | Approved |
| 6.16 | [S2-160129](Docs\\S2-160129.zip" \t "_blank) | P-CR | Key issue of Group Creation and Modification | Convida Wireless, Samsung | Rel-14 | FS\_GENCEF | Revised in parallel sessions to S2-160501. | Revised |
| 6.16 | [S2-160501](Docs\\S2-160501.zip" \t "_blank) | P-CR | Key issue of Group Creation and Modification | Convida Wireless, Samsung | Rel-14 | FS\_GENCEF | Revision of S2-160129. Revised to S2-160871. | Revised |
| 6.16 | [S2-160871](Docs\\S2-160871.zip" \t "_blank) | P-CR | Key issue of Group Creation and Modification | Convida Wireless, Samsung | Rel-14 | FS\_GENCEF | Revision of S2-160501. Approved | Approved |
| 6.16 | [S2-160434](Docs\\S2-160434.zip" \t "_blank) | P-CR | Key issue proposal: Minimization of signaling load | Samsung | Rel-14 | FS\_GENCEF | Revised in parallel sessions to S2-160502. | Revised |
| 6.16 | [S2-160502](Docs\\S2-160502.zip" \t "_blank) | P-CR | Key issue proposal: Minimization of signaling load | Samsung | Rel-14 | FS\_GENCEF | Revision of S2-160434. Agreed in parallel sessions Block approved | Approved |
| 6.16 | [S2-160436](Docs\\S2-160436.zip" \t "_blank) | P-CR | New solution: Group management via HSS | Samsung | Rel-14 | FS\_GENCEF | Postponed in parallel sessions to next meeting | Postponed |
| 6.16 | S2-160341 | DISCUSSION | Scope of TR 23.773 on FS\_GENCEF | Samsung | Rel-14 | FS\_GENCEF | WITHDRAWN | Withdrawn |
| 6.16 | S2-160333 | DISCUSSION | Skeleton of TR 23.773 on FS\_GENCEF | Samsung | Rel-14 | FS\_GENCEF | WITHDRAWN | Withdrawn |
| 6.17 | - | - | Study for Robust Call Setup for VoLTE subscriber in LTE (FS\_RobVoLTE) | - | - | {Frank} | - | - |
| 6.17 | [S2-160221](Docs\\S2-160221.zip" \t "_blank) | LS In | LS from TSG RAN: LS on introduction of new establishment cause for mobile-originating calls | TSG RAN (RP-152295) | Rel-12 | TEI12 | Noted | Noted |
| 6.17 | [S2-160208](Docs\\S2-160208.zip" \t "_blank) | LS In | LS from CT WG1: Reply LS on introduction of new establishment cause for mobile-originating calls | CT WG1 (C1-160792) | Rel-12 | TEI12 | Noted | Noted |
| 6.17 | [S2-160219](Docs\\S2-160219.zip" \t "_blank) | LS In | LS from GSMA RILTE: LS on Re-Attempting a Voice Call on CS Access based on SIP Response | GSMA RILTE (RILTE49 Doc 109) |  |  | This was postponed to SA WG2 meeting #114. | Postponed |
| 6.17 | [S2-160027](Docs\\S2-160027.zip" \t "_blank) | LS In | LS from CT WG1: LS on failure to set up the resources for VoLTE MO call | CT WG1 (C1-154852) |  |  | Noted | Noted |
| 6.17 | [S2-160216](Docs\\S2-160216.zip" \t "_blank) | P-CR | Skeleton of TR Robovolte | Rapporteur (Huawei) | Rel-14 | FS\_RobVoLTE | Draft TR, not P-CR. Revised to S2-160744. | Revised |
| 6.17 | [S2-160744](Docs\\S2-160744.zip" \t "_blank) | P-CR | Skeleton of TR Robovolte | Rapporteur (Huawei) | Rel-14 | FS\_RobVoLTE | Revision of S2-160216. Agreed in parallel sessions Block approved | Approved |
| 6.17 | [S2-160212](Docs\\S2-160212.zip" \t "_blank) | P-CR | FS\_RobVoLTE Scope of TR | Huawei, HiSilicon | Rel-14 | FS\_RobVoLTE | Revised to S2-160745. | Revised |
| 6.17 | [S2-160745](Docs\\S2-160745.zip" \t "_blank) | P-CR | FS\_RobVoLTE Scope of TR | Huawei, HiSilicon | Rel-14 | FS\_RobVoLTE | Revision of S2-160212. Approved | Approved |
| 6.17 | [S2-160213](Docs\\S2-160213.zip" \t "_blank) | P-CR | Robovolte Architectural Requirements | Huawei | Rel-14 | FS\_RobVoLTE | Revised to S2-160746. | Revised |
| 6.17 | [S2-160746](Docs\\S2-160746.zip" \t "_blank) | P-CR | Robovolte Architectural Requirements | Huawei | Rel-14 | FS\_RobVoLTE | Revision of S2-160213. Approved | Approved |
| 6.17 | [S2-160360](Docs\\S2-160360.zip" \t "_blank) | P-CR | Key issue-Robust call in bad LTE coverage with 2G or 3G CS coverage | Huawei, HiSilicon, Intel, China Unicom, Deutsche Telekom, China Mobile, Teliasonera | Rel-14 | FS\_RobVoLTE | Revised to S2-160747. | Revised |
| 6.17 | [S2-160747](Docs\\S2-160747.zip" \t "_blank) | P-CR | Key issue-Robust call in bad LTE coverage with 2G or 3G CS coverage | Huawei, HiSilicon, Intel, China Unicom, Deutsche Telekom, China Mobile, Teliasonera | Rel-14 | FS\_RobVoLTE | Revision of S2-160360. Revised to S2-160902. | Revised |
| 6.17 | [S2-160902](Docs\\S2-160902.zip" \t "_blank) | P-CR | Key issue-Robust call in bad LTE coverage with 2G or 3G CS coverage | Huawei, HiSilicon, Intel, China Unicom, Deutsche Telekom, China Mobile, Teliasonera | Rel-14 | FS\_RobVoLTE | Revision of S2-160747. Approved | Approved |
| 6.17 | [S2-160389](Docs\\S2-160389.zip" \t "_blank) | P-CR | VoLTE - SRVCC temporary rejection | Nokia Networks, Alcatel-Lucent | Rel-14 | FS\_RobVoLTE | Revised to S2-160748. | Revised |
| 6.17 | [S2-160748](Docs\\S2-160748.zip" \t "_blank) | P-CR | VoLTE - SRVCC temporary rejection | Nokia Networks, Alcatel-Lucent | Rel-14 | FS\_RobVoLTE | Revision of S2-160389. Approved | Approved |
| 6.17 | [S2-160359](Docs\\S2-160359.zip" \t "_blank) | P-CR | Solution for key issue - Robust call in bad LTE coverage with 2G or 3G CS coverage | Huawei, HiSilicon, China Mobile, China Unicom, Intel, China Telecom, KPN, CATT, Deutsche Telekom, Teliasonera | Rel-14 | FS\_RobVoLTE | Revised to S2-160749. | Revised |
| 6.17 | [S2-160749](Docs\\S2-160749.zip" \t "_blank) | P-CR | Solution for key issue - Robust call in bad LTE coverage with 2G or 3G CS coverage | Huawei, HiSilicon, China Mobile, China Unicom, Intel, China Telecom, KPN, CATT, Deutsche Telekom, Teliasonera | Rel-14 | FS\_RobVoLTE | Revision of S2-160359. Approved | Approved |
| 6.17 | [S2-160281](Docs\\S2-160281.zip" \t "_blank) | DISCUSSION | Discussion on Solution Evaluation | T-Mobile USA INC | Rel-14 |  | Noted | Noted |
| 6.17 | [S2-160214](Docs\\S2-160214.zip" \t "_blank) | P-CR | Key issue-Robust call in bad LTE coverage with 2G or 3G CS coverage | Huawei, HiSilicon, Intel, China Unicom | Rel-14 | FS\_RobVoLTE | WITHDRAWN | Withdrawn |
| 6.17 | [S2-160215](Docs\\S2-160215.zip" \t "_blank) | P-CR | Solution for key issue- Robust call in bad LTE coverage with 2G or 3G CS coverage | Huawei, HiSilicon, China Mobile, China Unicom, Intel, China Telecom, KPN, CATT | Rel-14 | FS\_RobVoLTE | WITHDRAWN | Withdrawn |
| 6.21 | - | - | 3GPP Packet Access Maintenance - minor corrections | - | - | {Not\_On\_Agenda} | - | - |
| 6.22 | - | - | PCC/QoS Maintenance - minor corrections | - | - | {Not\_On\_Agenda} | - | - |
| 6.23 | - | - | Non-3GPP Access Maintenance - minor corrections | - | - | {Not\_On\_Agenda} | - | - |
| 6.24 | - | - | IMS-Related Maintenance - minor corrections | - | - | {Not\_On\_Agenda} | - | - |
| 6.25 | - | - | TEI14 Category B/C - Enhancements and Improvements only - 3GPP Packet Access | - | - | {Not\_On\_Agenda} | - | - |
| 6.26 | - | - | TEI14 Category B/C - Enhancements and Improvements only - PCC/QoS | - | - | {Not\_On\_Agenda} | - | - |
| 6.27 | - | - | TEI14 Category B/C - Enhancements and Improvements only - Non-3GPP Access | - | - | {Not\_On\_Agenda} | - | - |
| 6.28 | - | - | TEI14 Category B/C - Enhancements and Improvements only - IMS; IMS-Related; Emergency; Other | - | - | {Not\_On\_Agenda} | - | - |
| 7 | - | - | Project Planning and Management | - | - | {Frank} | - | - |
| 7.1 | - | - | New and Revised Work Items; Cover sheets for completed work items | - | - | {Frank} | - | - |
| 7.1 | [S2-160475](Docs\\S2-160475.zip" \t "_blank) | SID new | New Study Item for Isolated E-UTRAN Operation for Public Safety in Limited Backhaul scenario | Orange, Telecom Italia | Rel-14 |  | Merged with S2-160411 into S2-160494. | Merged |
| 7.1 | [S2-160411](Docs\\S2-160411.zip" \t "_blank) | SID new | New Study Item for Enhanced Isolated E-UTRAN Operation for Public Safety | General Dynamics UK Ltd. | Rel-14 | IOPS | Revised, merging S2-160475, to S2-160494. | Revised |
| 7.1 | [S2-160494](Docs\\S2-160494.zip" \t "_blank) | SID new | New Study Item for Enhanced Isolated E-UTRAN Operation for Public Safety | General Dynamics UK Ltd., Orange | Rel-14 | IOPS | Revision of S2-160411, merging S2-160475. Revised to S2-160819. | Revised |
| 7.1 | [S2-160819](Docs\\S2-160819.zip" \t "_blank) | SID new | New Study Item for Enhanced Isolated E-UTRAN Operation for Public Safety | General Dynamics UK Ltd., Orange | Rel-14 | IOPS | Revision of S2-160494. Approved | Approved |
| 7.1 | [S2-160409](Docs\\S2-160409.zip" \t "_blank) | DISCUSSION | Proposed study of enhancements to Isolated E-UTRAN Operation for Public Safety (IOPS) | General Dynamics UK Ltd. | Rel-14 | IOPS | Noted | Noted |
| 7.1 | [S2-160260](Docs\\S2-160260.zip" \t "_blank) | WID new | New work item on Non-IP for Cellular IoT for EC-EGPRS | Ericsson, Orange, MediaTek | Rel-13 |  | Revised to S2-160495. | Revised |
| 7.1 | [S2-160495](Docs\\S2-160495.zip" \t "_blank) | WID new | New work item on Non-IP for Cellular IoT for EC-EGPRS | Ericsson, Orange, MediaTek | Rel-13 |  | Revision of S2-160260. Revised to S2-160820. | Revised |
| 7.1 | [S2-160820](Docs\\S2-160820.zip" \t "_blank) | WID new | New work item on Non-IP for Cellular IoT for EC-EGPRS | Ericsson, Orange, MediaTek | Rel-13 |  | Revision of S2-160495. Revised to S2-160904. | Revised |
| 7.1 | [S2-160904](Docs\\S2-160904.zip" \t "_blank) | WID new | New work item on Non-IP for Cellular IoT for EC-EGPRS | Ericsson, Orange, MediaTek | Rel-13 |  | Revision of S2-160820. Approved | Approved |
| 7.1 | [S2-160292](Docs\\S2-160292.zip" \t "_blank) | WID revised | Service Domain Centralization | T-Mobile USA | Rel-14 |  | Approved | Approved |
| 7.1 | [S2-160076](Docs\\S2-160076.zip" \t "_blank) | SID NEW | New SID on Feasibility study on the Support of Emergency services over WLAN (FS\_SEW2) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Deutsche Telekom, Broadcom, Sprint, Verizon, AT&T, Nokia Networks | Rel-14 |  | Revised to S2-160496. | Revised |
| 7.1 | [S2-160496](Docs\\S2-160496.zip" \t "_blank) | SID NEW | New SID on Feasibility study on the Support of Emergency services over WLAN (FS\_SEW2) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Deutsche Telekom, Broadcom, Sprint, Verizon, AT&T, Nokia Networks, Orange, T-Mobile USA, LG Electronics, TCS, Motorola Mobility, Lenovo, Ericsson | Rel-14 |  | Revision of S2-160076. Revised to S2-160821. | Revised |
| 7.1 | [S2-160821](Docs\\S2-160821.zip" \t "_blank) | SID NEW | New SID on Feasibility study on the Support of Emergency services over WLAN (FS\_SEW2) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Deutsche Telekom, Broadcom, Sprint, Verizon, AT&T, Nokia Networks, Orange, T-Mobile USA, LG Electronics, TCS, Motorola Mobility, Lenovo, Ericsson, Huawei | Rel-14 |  | Revision of S2-160496. Approved | Approved |
| 7.1 | [S2-160078](Docs\\S2-160078.zip" \t "_blank) | WID NEW | New WID on the Support of Emergency services over WLAN - phase 2 (SEW2) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Deutsche Telekom, Broadcom, Sprint, Verizon, AT&T, Nokia Networks | Rel-14 |  | Revised to S2-160497. | Revised |
| 7.1 | [S2-160497](Docs\\S2-160497.zip" \t "_blank) | WID NEW | New WID on the Support of Emergency services over WLAN - phase 2 (SEW2) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Deutsche Telekom, Broadcom, Sprint, Verizon, AT&T, Nokia Networks | Rel-14 |  | Revision of S2-160078. Revised to S2-160822. | Revised |
| 7.1 | [S2-160822](Docs\\S2-160822.zip" \t "_blank) | WID NEW | New WID on the Support of Emergency services over WLAN - phase 2 (SEW2) | Alcatel-Lucent, Alcatel-Lucent Shanghai Bell, Deutsche Telekom, Broadcom, Sprint, Verizon, AT&T, Nokia Networks | Rel-14 |  | Revision of S2-160497. Approved | Approved |
| 7.1 | [S2-160772](Docs\\S2-160772.zip" \t "_blank) | TS or TR cover | Presentation of TR 23.771 version 1.3.0: Study on system impacts of IMS emergency sessions over WLAN | Alcatel-Lucent |  |  | Revised to S2-160823. | Revised |
| 7.1 | [S2-160823](Docs\\S2-160823.zip" \t "_blank) | TS or TR cover | Presentation of TR 23.771 version 1.3.0: Study on system impacts of IMS emergency sessions over WLAN | Alcatel-Lucent |  |  | Revision of S2-160772. Approved | Approved |
| 7.1 | S2-160319 | DISCUSSION | Feasibility Study on Wearable Device | Huawei, Hisilicon, | Rel-14 |  | WITHDRAWN | Withdrawn |
| 7.1 | S2-160493 | SID new | New Study Item for Isolated E-UTRAN Operation for Public Safety in Limited Backhaul scenario | Orange, Telecom Italia | Rel-14 |  | Revision of S2-160475. WITHDRAWN | Withdrawn |
| 7.2 | - | - | Review of the Work Plan | - | - | {Frank} | - | - |
| 7.2 | [S2-160464](Docs\\S2-160464.zip" \t "_blank) | other | SA WG2 Work Planning Worksheet | SA WG2 Chairman |  |  | Revised to S2-160824. | Revised |
| 7.2 | [S2-160824](Docs\\S2-160824.zip" \t "_blank) | other | SA WG2 Work Planning Worksheet | SA WG2 Chairman |  |  | Revision of S2-160464. Noted | Noted |
| 7.3 | - | - | Planning future meetings | - | - | {Frank} | - | - |
| 8 | - | - | AOB | - | - | {Frank} | - | - |
| 9 | - | - | Close of the Meeting | - | - | {Frank} | - | - |
| 99 | - | - | Withdrawn and reserved documents | - | - | {Withdrawn} | - | - |
| 99 | S2-160516 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160546 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160547 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160781 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160782 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160783 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160784 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160785 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160786 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160787 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160788 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160789 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160790 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160791 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160792 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160793 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160794 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160795 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160796 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160797 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160798 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160799 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160800 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160801 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160802 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160803 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160804 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160805 | OTHER | Reserved for Puneet's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160620 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160621 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160622 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160623 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160624 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160625 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160626 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160627 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160628 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160629 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160630 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160631 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160632 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160633 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160634 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160635 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160636 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160637 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160638 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160639 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160640 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160641 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160642 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160643 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160644 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160645 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160646 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160647 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160648 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160649 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160650 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160651 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
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| 99 | S2-160654 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160655 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160656 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160657 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160658 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160659 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160660 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160661 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160662 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160663 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160664 | OTHER | Reserved for Krisztian's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160695 | OTHER | Reserved for Frank's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160696 | OTHER | Reserved for Frank's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160698 | OTHER | Reserved for Frank's parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160741 | OTHER | Reserved for AULC Drafting sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160742 | OTHER | Reserved for AULC Drafting sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160743 | OTHER | Reserved for AULC Drafting sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160675 | OTHER | Reserved for Tao's drafting sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160676 | OTHER | Reserved for Tao's drafting sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160677 | OTHER | Reserved for Tao's drafting sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160678 | OTHER | Reserved for Tao's drafting sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160718 | OTHER | Reserved for Chris' parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160719 | OTHER | Reserved for Chris' parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160720 | OTHER | Reserved for Chris' parallel sessions | - | - | - | NOT USED | Withdrawn |
| 99 | S2-160721 | OTHER | Reserved for Chris' parallel sessions | - | - | - | NOT USED | Withdrawn |

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Total documents: **931**