**SA WG6 Meeting #61 Agenda – MC breakouts – Thursday 0930 FINAL**

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| **7** | **Rel-18 Work Items** |
| FROZEN RELEASE - ONLY Category ‘F’ CRs allowed to solve Frequent And Serious Mis-Operation (FASMO) issues and must be well justified. For CRs submitted to the WIDs in this agenda item, please also submit corresponding mirror CR (if applicable) under the same agenda item using the same WI code(s) as the cat-F CR. |
| **Tdoc #** | **Title** | **Source** | **Tdoc type / details** | **Comments** | **Decision** |
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| **7.1** | **Mission Critical (MCOver5MBS, MCOver5GProSe, MCGWUE, enh4MCPTT, IRail, MC\_AHGC)****6 papers** |
| **Tdoc #** | **Title** | **Source** | **Tdoc type / details** | **Comments** | **Decision** |
| S6-241333 | MC gateway UE updates for security alignment | Ericsson, Motorola Solutions (Rana Alhalaseh) | CR 0550r1Cat FRel-1823.280 | Revision of S6-241083. | AgreedSA6#60 |
| S6-241334 | MC gateway UE updates for security alignment | Ericsson, Motorola Solutions (Rana Alhalaseh) | CR 0551r1Cat ARel-1923.280 | Revision of S6-241087. | AgreedSA6#60 |
| S6-241359 | Including NID in the MBS session announcement | Ericsson (Rana Alhalaseh) | CR 0118r1Cat FRel-1823.289 | Revision of S6-241104. | AgreedSA6#60 |
| S6-241360 | Including NID in the MBS session announcement | Ericsson (Rana Alhalaseh) | CR 0119r1Cat ARel-1923.289 | Revision of S6-241107. | AgreedSA6#60 |
| S6-241361 | Clarification on MC gateway UE definition | Huawei,Hisilicon (Cuili Ge) | CR 0557r1Cat FRel-1823.280 | Revision of S6-241237. | AgreedSA6#60 |
| S6-241362 | Clarification on MC gateway UE definition | Huawei,Hisilicon (Cuili Ge) | CR 0558r1Cat ARel-1923.280 | Revision of S6-241238. | AgreedSA6#60 |
| S6-241335 | Removal of GW MC service ID | Huawei, Hisilicon (Cuili Ge) | CR 0423r1Cat FRel-1823.379 | Revision of S6-241239. | AgreedSA6#60 |
| S6-241336 | Removal of GW MC service ID | Huawei, Hisilicon (Cuili Ge) | CR 0424r1Cat ARel-1923.379 | Revision of S6-241240. | AgreedSA6#60 |
| S6-241337 | Removal of GW MC service ID | Huawei, Hisilicon (Cuili Ge) | CR 0221r1Cat FRel-1823.281 | Revision of S6-241241. | AgreedSA6#60 |
| S6-241338 | Removal of GW MC service ID | Huawei, Hisilicon (Cuili Ge) | CR 0222r1Cat ARel-1923.281 | Revision of S6-241242. | AgreedSA6#60 |
| S6-241339 | Correction of GW MC service ID | Huawei, Hisilicon (Cuili Ge) | CR 0354r1Cat FRel-1823.282 | Revision of S6-241243. | AgreedSA6#60 |
| S6-241340 | Correction of GW MC service ID | Huawei, Hisilicon (Cuili Ge) | CR 0355r1Cat ARel-1923.282 | Revision of S6-241244. | AgreedSA6#60 |
| S6-241363 | Configuration for MC client on non-3GPP device | Huawei, Hisilicon (Cuili Ge) | CR 0559r1Cat FRel-1823.280 | Revision of S6-241245. | AgreedSA6#60 |
| S6-241364 | Configuration for MC client on non-3GPP device | Huawei, Hisilicon (Cuili Ge) | CR 0560r1Cat ARel-1923.280 | Revision of S6-241246. | AgreedSA6#60 |
| [S6-242078](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242078.zip) | Routing ambiguity clarification | AT&T (Jerry Shih) | CR 0356Cat FRel-1823.282 |  | Revised to S6-242349 |
| S6-242349 | Routing ambiguity clarification | AT&T (Jerry Shih) | CR 0356r1Cat FRel-1823.282 | Revision of S6-242078. | Agreed |
| [S6-242079](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242079.zip) | Routing ambiguity clarification | AT&T (Jerry Shih) | CR 0357Cat ARel-1923.282 |  | Revised to S6-242350 |
| S6-242350 | Routing ambiguity clarification | AT&T (Jerry Shih) | CR 0357r1Cat ARel-1923.282 | Revision of S6-242079. | Agreed |
| [S6-242080](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242080.zip) | Routing ambiguity clarification | AT&T (Jerry Shih) | CR 0426Cat FRel-1823.379 |  | Revised to S6-242351 |
| S6-242351 | Routing ambiguity clarification | AT&T (Jerry Shih) | CR 0426r1Cat FRel-1823.379 | Revision of S6-242080. | Agreed |
| [S6-242081](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242081.zip) | Routing ambiguity clarification | AT&T (Jerry Shih) | CR 0427Cat ARel-1923.379 |  | Revised to S6-242352 |
| S6-242352 | Routing ambiguity clarification | AT&T (Jerry Shih) | CR 0427r1Cat ARel-1923.379 | Revision of S6-242081. | Agreed |
| [S6-242161](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242161.zip) | IP address(es) of target data host(s) or server(s) | Nokia, Kontron Transportation France, UIC (Martin Oettl) | CR 0359Cat FRel-1823.282 |  | Revised to S6-242353 |
| S6-242353 | IP address(es) of target data host(s) or server(s) | Nokia, Kontron Transportation France, UIC (Martin Oettl) | CR 0359r1Cat FRel-1823.282 | Revision of S6-242161.No presentation | Agreed |
| [S6-242162](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242162.zip) | IP address(es) of target data host(s) or server(s) | Nokia, Kontron Transportation France, UIC (Martin Oettl) | CR 0360Cat ARel-1923.282 |  | Revised to S6-242354 |
| S6-242354 | IP address(es) of target data host(s) or server(s) | Nokia, Kontron Transportation France, UIC (Martin Oettl) | CR 0360r1Cat ARel-1923.282 | Revision of S6-242162. | Agreed |
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| **9** | **Rel-19 Work Items** |
| **Tdoc #** | **Title** | **Source** | **Tdoc type / details** | **Comments** | **Decision** |
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| **9.1** | **enhMC – Enhanced Mission Critical Architecture****Rapporteur: Harish Negalaguli, Motorola Solutions****11 papers** |
| **Tdoc #** | **Title** | **Source** | **Tdoc type / details** | **Comments** | **Decision** |
| S6-241365 | Authorization check for MCPTT in-progress imminent peril group state cancel | Samsung (Kiran Kapale) | CR 0425r1Cat FRel-1923.379 | Revision of S6-241284. | AgreedSA6#60 |
| [S6-242020](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242020.zip) | Discussion on the use of Group ID in Location Requests  | HOME OFFICE (Mythri Hunukumbure) | discussion | Revision of S6-241019. | Noted |
| [S6-242021](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242021.zip) | MC Group ID(s) for location subscription and cancellation for Location information | HOME OFFICE (Mythri Hunukumbure) | CR 0532r3Cat FRel-1923.280 | Revision of S6-241207. | Revised to S6-242340 |
| S6-242340DRAFT7 | MC Group ID(s) for location subscription and cancellation for Location information | HOME OFFICE (Mythri Hunukumbure) | CR 0532r4Cat FRel-1923.280 | Revision of S6-242021.*Revision of S6-241207.* |  |
| [S6-242022](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242022.zip) | Updating Location Reporting Configuration | HOME OFFICE (Mythri Hunukumbure) | discussion |  | Noted |
| [S6-242023](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242023.zip) | Indication for updating location reporting configuration | HOME OFFICE (Mythri Hunukumbure) | CR 0561Cat FRel-1923.280 |  | Revised to S6-242339 |
| S6-242339 | Indication for updating location reporting configuration | HOME OFFICE (Mythri Hunukumbure) | CR 0561r1Cat FRel-1923.280 | Revision of S6-242023. | Agreed |
| [S6-242024](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242024.zip) | UE to UE single hop relay | FirstNet (Mark Lipford) | CR 0120Cat BRel-1923.289 |  | Revised to S6-242341 |
| S6-242341 | UE to UE single hop relay | FirstNet (Mark Lipford) | CR 0120r1Cat BRel-1923.289 | Revision of S6-242024. | Revised to S6-242355 |
| S6-242355 | UE to UE single hop relay | FirstNet (Mark Lipford) | CR 0120r2Cat BRel-1923.289 | Revision of S6-242341DRAFT4.*Revision of S6-242024.* | Agreed |
| [S6-242035](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242035.zip) | MC logging and replay functional architecture | Airbus (Jukka Vialen) | discussion |  | Noted |
| [S6-242098](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242098.zip) | Correction of the reference in the scope clause | Huawei, Hisilicon, China Broadnet (Cuili Ge) | CR 0122Cat FRel-1923.289 |  | Revised to S6-242342 |
| S6-242342 | Correction of the reference in the scope clause | Huawei, Hisilicon, China Broadnet (Cuili Ge) | CR 0122r1Cat FRel-1923.289 | Revision of S6-242098.The only changes are to move ‘3GPP’ (to TS 23.379) and add hard space into “TS 23.379”.No presentation | Agreed |
| [S6-242099](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242099.zip) | 5G MC interworking with legacy system | Huawei, Hisilicon, China Broadnet (Cuili Ge) | CR 0123Cat BRel-1923.289 | No presentation | Agreed |
| [S6-242100](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242100.zip) | Corrections of the NOTE number | Huawei, Hisilicon, China Broadnet (Cuili Ge) | CR 0124Cat FRel-1923.289 |  | Revised to S6-242343 |
| S6-242343 | Corrections of the NOTE number | Huawei, Hisilicon, China Broadnet (Cuili Ge) | CR 0124r1Cat FRel-1923.289 | Revision of S6-242100.The only change is to change the CR category to ‘D’.No presentation | Agreed |
| [S6-242121](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242121.zip) | Adding SIP layer information for MC clients in non-3GPP devices | Ericsson (Rana Alhalaseh) | CR 0562Cat BRel-1923.280 |  | Noted |
| [S6-242132](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242132.zip) | Recap on signaling plane migration discussion | Ericsson (Rana Alhalaseh) | discussion |  | Noted |
| S6-242317 | Adding functional and reference architecture for MCX Service Logging | Motorola Solutions (Harish Negalaguli) | CR 0504Cat BRel-1923.280 | Late documentRevision of S6-240034. | Revised to S6-242344 |
| S6-242344 | Adding functional and reference architecture for MCX Service Logging | Motorola Solutions (Harish Negalaguli) | CR 0504r1Cat BRel-1923.280 | Revision of S6-242317.*Late document**Revision of S6-240034.* | Postponed |
| S6-242318 | Adding reference points for MCX Service Logging | Motorola Solutions (Harish Negalaguli) | CR 0505Cat BRel-1923.280 | Late documentRevision of S6-240037. | Revised to S6-242345 |
| S6-242345 | Adding reference points for MCX Service Logging | Motorola Solutions (Harish Negalaguli) | CR 0505r1Cat BRel-1923.280 | Revision of S6-242318.*Late document**Revision of S6-240037.* | Postponed |
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| **9.2** | **MCShAC – Sharing of administrative configuration between interconnected MC service systems****Rapporteur: Andreas Flander, BDBOS** |
| **Tdoc #** | **Title** | **Source** | **Tdoc type / details** | **Comments** | **Decision** |
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| **9.3** | **FRMCS\_Ph5 – Railways specific Enhancements to Mission Critical Services Phase 5****Rapporteur: Martin Oettl, Nokia12 papers** |
| **Tdoc #** | **Title** | **Source** | **Tdoc type / details** | **Comments** | **Decision** |
| S6-241367 | Priority-based floor overriding when using multi-talker control | Nokia, Kontron Transportation France (Martin Oettl) | CR 0552r1Cat FRel-1923.280 | Revision of S6-241158. | AgreedSA6#60 |
| S6-241368 | Automatic commencement mode for adhoc group call setup | Nokia (Martin Oettl) | CR 0422r1Cat BRel-1923.379 | Revision of S6-241167. | AgreedSA6#60 |
| S6-241283 | Information flows and procedures to support ad hoc group standalone file distribution using HTTP procedures | Samsung, AT&T (Kiran Kapale) | CR 0349r1Cat BRel-1923.282 | Revision of S6-240370. | AgreedSA6#60 |
| [S6-242093](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242093.zip) | R19 MC gateway UE fixup | Huawei, Hisilicon (Cuili Ge) | discussion |  | Noted |
| [S6-242094](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242094.zip) | MC gateway UE updates for security alignment | Huawei, Hisilicon (Cuili Ge) | CR 0551r2Cat BRel-1923.280 | Revision of S6-241334. | Not pursued |
| [S6-242095](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242095.zip) | MC gateway UE traffic control | Huawei, Hisilicon (Cuili Ge) | discussion |  | Noted |
| [S6-242096](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242096.zip) | Interworking ad hoc group call | Huawei, Hisilicon, Nokia (Cuili Ge) | CR 0076Cat BRel-1923.283 |  | Postponed |
| [S6-242097](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242097.zip) | Add the FRMCS requirements reference | Huawei, Hisilicon, China Broadnet (Cuili Ge) | CR 0121Cat FRel-1923.289 |  | Agreed |
| [S6-242154](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242154.zip) | Migration during ad hoc group communication | Ericsson (Rana Alhalaseh) | CR 0563Cat BRel-1923.280 |  | Revised to S6-242346 |
| S6-242346 | Migration during ad hoc group communication | Ericsson (Rana Alhalaseh) | CR 0563r1Cat BRel-1923.280 | Revision of S6-242154. | Postponed |
| [S6-242155](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242155.zip) | MC user profile clarification for migration during ongoing group communication | Ericsson (Rana Alhalaseh) | CR 0564Cat FRel-1923.280 |  | Revised to S6-242347 |
| S6-242347 | MC user profile clarification for migration during ongoing group communication | Ericsson (Rana Alhalaseh) | CR 0564r1Cat FRel-1923.280 | Revision of S6-242155. | Postponed |
| [S6-242156](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242156.zip) | Change of the maximum number of simultaneous talkers by an authorized user | Nokia (Martin Oettl) | CR 0428Cat BRel-1923.379 |  | Not Pursued |
| [S6-242157](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242157.zip) | Ad hoc group authorisations based on active functional alias (MCPTT) | Nokia (Martin Oettl) | CR 0429Cat BRel-1923.379 |  | Postponed |
| [S6-242158](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242158.zip) | Ad hoc group authorisations based on active functional alias (MCVideo) | Nokia (Martin Oettl) | CR 0223Cat BRel-1923.281 |  | Postponed |
| [S6-242159](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242159.zip) | Ad hoc group authorisations based on active functional alias (MCData) | Nokia (Martin Oettl) | CR 0358Cat BRel-1923.282 |  | Postponed |
| [S6-242160](file:///C%3A%5C3GPP_SA6-ongoing_meeting%5CSA_6-61%5Cdocs%5CS6-242160.zip) | Multi-talker floor control involving from multiple MCPTT systems | Nokia (Martin Oettl) | CR 0430Cat BRel-1923.379 |  | Revised to S6-242348 |
| S6-242348 | Multi-talker floor control involving from multiple MCPTT systems | Nokia (Martin Oettl) | CR 0430r1Cat BRel-1923.379 | Revision of S6-242160. | Agreed |
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