**SA WG2 Meeting #S2-150E List of Documents**

Please keep the row table

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| **Meeting docs** | https://www.3gpp.org/ftp/tsg\_sa/WG2\_Arch/TSGS2\_150E\_Electronic\_2022-04/Docs |

AI 9.2 (GMEC)

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| **AI**  | **TD#**  | **Type**  | **Doc For**  | **Subject**  | **Source**  | **Rel**  | **comments** | **e-mail\_Discussion**  | **Result**  |
| 9.2 | - | - | - | Study on Generic group management, exposure and communication enhancements (FS\_GMEC) | - | - | Docs:=26 |  | **-**  |
|  |  |  |  | Update to or New Key Issues , archi assumptions etc… |  |  | Docs:=7 |  |  |
| 9.2 | **[S2-2202816](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202816.zip)** | P-CR | Approval | 23.700-74: Update to Key Issue#4 on supporting MBS | China Mobile, China Southern Power Grid | Rel-18 | lth |  |  |
| 9.2 | **[S2-2202817](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202817.zip)** | P-CR | Approval | 23.700-74: Update to Key Issue#4 on session management efficiency of multiple SMFs | China Mobile, China Southern Power Grid | Rel-18 | lth |  |  |
| 9.2 | **[S2-2202818](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202818.zip)** | P-CR | Approval | 23.700-74: Update to Key Issue#5 | China Mobile, China Southern Power Grid | Rel-18 | lth |  |  |
| 9.2 | **[S2-2202836](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202836.zip)** | P-CR | Approval | 23.700-74: Adding the group description to the Terms definition | ZTE | Rel-18 |  |  |  |
| 9.2 | **[S2-2202521](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202521.zip)** | P-CR | Approval | 23.700-74: Definition and assumption for the group in GMEC study | Huawei, HiSilicon | Rel-18 |  |  |  |
| 9.2 | **[S2-2202815](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202815.zip)** | P-CR | Approval | 23.700-74: New Key Issue: Enhancement on UPF to support diverse terminal access | China Mobile, China Southern Power Grid | Rel-18 |  |  |  |
| 9.2 | **[S2-2202814](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202814.zip)** | P-CR | Approval | 23.700-74: New Key Issue: Efficient N19 tunnel management for VN group communication | China Mobile, China Southern Power Grid | Rel-18 |  |  |  |
| 9.2 | - | - | - | KI#1 | - | - | Docs:=7 |  | **-**  |
| 9.2 | **[S2-2201988](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2201988.zip)** | P-CR | Approval | 23.700-74: New solution for KI#1 based on 5G VN group management APIs | Ericsson | Rel-18 |  |  |  |
| 9.2 | **[S2-2201989](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2201989.zip)** | P-CR | Approval | 23.700-74: New solution for KI#1 based on NEF Parameter Provision and Service Parameter services | Ericsson | Rel-18 |  |  |  |
| 9.2 | **[S2-2202578](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202578.zip)** | P-CR | Approval | 23.700-74: Update KI#1 with new solution: Support for attribute of maximum number of users for a 5G VN group | China Telecom Corporation Ltd. | Rel-18 |  |  |  |
| 9.2 | **[S2-2202653](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202653.zip)** | P-CR | Approval | 23.700-74: Solution on support 5G VN service area restriction with SMF service area | China Mobile . | Rel-18 |  |  |  |
| 9.2 | **[S2-2202961](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202961.zip)** | P-CR | Approval | 23.700-74: New Solution to Key Issue #1 | Nokia, Nokia Shanghai Bell | Rel-18 |  |  |  |
| 9.2 | **[S2-2202522](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202522.zip)** | P-CR | Approval | 23.700-74: Split Sol1 and address the related Ens | Huawei, HiSilicon | Rel-18 |  |  |  |
| 9.2 | **[S2-2202377](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202377.zip)** | P-CR | Approval | 23.700-74: Solution on supporting 5G VN group service area with LADN mechanism | China Mobile | Rel-18 |  |  |  |
| 9.2 | - | - | - | KI#2 on group status event reporting | - | - | Docs:=2 |  | **-**  |
| 9.2 | **[S2-2201990](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2201990.zip)** | P-CR | Approval | 23.700-74: New solution for KI#2 on group status event reporting | Ericsson | Rel-18 |  |  |  |
| 9.2 | **[S2-2202612](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202612.zip)** | P-CR | Approval | 23.700-74: New Solution for KI#2: Enhance group status event reporting | NTT DOCOMO | Rel-18 |  |  |  |
| 9.2 | - | - | - | KI#3 NEF exposure framework for provisioning | - | - | Docs:=2 |  | **-**  |
| 9.2 | **[S2-2202523](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202523.zip)** | P-CR | Approval | 23.700-74: Sol2 update to investigate some specific parameters | Huawei, HiSilicon | Rel-18 |  |  |  |
| 9.2 | **[S2-2202614](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202614.zip)** | P-CR | Approval | 23.700-74: Revision of Solution #2 NEF service for connection management for a group for KI#3 | Samsung | Rel-18 |  |  |  |
| 9.2 | - | - | - | KI#4 to support multiple SMFs per 5G VN | - | - | Docs:=6 |  | **-**  |
| 9.2 | **[S2-2201991](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2201991.zip)** | P-CR | Approval | 23.700-74: New solution for KI#4 to support multiple SMFs per 5G VN | Ericsson | Rel-18 |  |  |  |
| 9.2 | **[S2-2202174](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202174.zip)** | P-CR | Approval | 23.700-74: Solution #3 update | Nokia, Nokia Shanghai Bell | Rel-18 |  |  |  |
| 9.2 | **[S2-2202609](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202609.zip)** | P-CR | Approval | 23.700-74: Revision of Solution #7 a PDU Session with multiple groups for KI#5 | Samsung | Rel-18 |  |  |  |
| 9.2 | **[S2-2202611](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202611.zip)** | P-CR | Approval | 23.700-74: Revision of Solution #5 Multiple SMFs involved 5G VN group communication for KI#4 | Samsung | Rel-18 |  |  |  |
| 9.2 | **[S2-2202524](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202524.zip)** | P-CR | Approval | 23.700-74: Update Solution 5 to complete the procedure | Huawei, HiSilicon | Rel-18 |  |  |  |
| 9.2 | **[S2-2202837](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202837.zip)** | P-CR | Approval | 23.700-74: KI#4, update to the sol#4 Multiple SMFs for VN group communication | ZTE | Rel-18 |  |  |  |
| 9.2 | - | - | - | KI#5 Allowing UE to simultaneously send data to different groups with different QoS policy | - | - | Docs:=2 |  | **-**  |
| 9.2 | **[S2-2202175](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202175.zip)** | P-CR | Approval | 23.700-74: Solution #6 update | Nokia, Nokia Shanghai Bell | Rel-18 |  |  |  |
| 9.2 | **[S2-2202525](https://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_150E_Electronic_2022-04/Docs/S2-2202525.zip)** | P-CR | Approval | 23.700-74: New solution to address key issue 5 | Huawei, HiSilicon | Rel-18 |  |  |  |