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| Subject: | [enter subject] | |
| **To:** | Mr./Ms. Amar SAIDANI, FM 44 Chairman  E-mail: ([Recipient email]) | |
| **Cc:** | Mr./Ms. Jérome ANDRE WG SE Chairman  E-mail: ([CC Recipient email])  ECO: Robin DONOGUE | |

Dear Amar

In the 68th SE40 meeting, during discussions on the compatibility studies regarding S-PCS < 1 GHz systems as requested by FM44 in the LS […], it was pointed out by CRAF that the aggregated effect of the systems downlinks needs to be considered, which can be done by establishing an apportionment process. The inter-services compatibility studies between the proposed S-PCS systems and the RAS are currently using the 2% data loss criterion. However, given that the number of proposed S-PCS systems may increase in the future and that there are several other systems already using the same frequency bands, it is possible that the 5% data loss threshold for the aggregated effect of all networks according to Rec. ITU-R RA. 1513 is close to being reached.

SE40 seeks guidance on how the question of the total aggregation and a possible apportionment can be added to the WI scope. Considering the fact that the systems, for which the inter- and intra-service studies are completed are already sent into public consultation, the final analysis of overall aggregation could naturally only be performed once all candidate systems are included in the report.

Best regards,

Marco Marcovina

SE40 Chairman

E-mail: [Chairman email]