

**CCSDS ENGINEERING STEERING GROUP:  
Area and WG/BOF Chairs, 27 July 2005**

| <b>POSITION</b>                       | <b>CHAIR</b>       | <b>DEPUTY</b>     |
|---------------------------------------|--------------------|-------------------|
| <b>CCSDS Eng. Steering Group</b>      | A. Hooke/NASA      | N. Peccia/ESA     |
| <b>SYSTEMS ENGINEERING AREA</b>       | P. Shames/NASA     | T. Yamada/JAXA    |
| 1.1 Systems Architecture WG           | T. Yamada/JAXA     | E. Soerensen/ESA  |
| 1.2 Security WG                       | H. Weiss/NASA      | G. Kenney/BNSC    |
| 1.3 Information Architecture WG       | D. Crichton/NASA   |                   |
| <i>SANA BOF</i>                       | R. Bradford/NASA   |                   |
| <i>Cross Support Architecture BOF</i> | P. Shames/NASA     |                   |
| <b>MOIMS AREA</b>                     | N. Peccia/ESA      | R. Thompson/BNSC  |
| 2.1 Data Archive Ingestion WG         | D. Sawyer/NASA     | C. Huc/CNES       |
| 2.2 Navigation WG                     | F. Flores/NASA     | M. Pallaschke/ESA |
| 2.3 Info. Pack. & Registries WG       | L. Reich/NASA      | S. Hughes/NASA    |
| 2.4 S/C Mon + Control WG              | M. Merri/ESA       | R. Thompson/BNSC  |
| <b>CROSS SUPPORT SVCS. AREA</b>       | G. Lapaian/CNES    | Y. Doat/ESA       |
| 3.1 Cross Support Ref. Model WG       | H. Kelliher/BNSC   |                   |
| 3.3 Cross Support Svce Mgmt. WG       | E. Barkley/NASA    |                   |
| 3.6 Cross Supt Transfer Svcs. WG      | Y. Doat/ESA        |                   |
| <b>SPACECRAFT O/B I/F AREA</b>        | P. Plancke/ESA     | C. Plummer/ESA    |
| 4.1 Onboard Bus + LAN WG              | R. Schnurr/NASA    | C. Plummer/ESA    |
| 4.2 Time Crit O/B Net Svc WG          | S. Parkes/BNSC     | J. Marquart/NASA  |
| 4.3 Time Crit O/B Apps. WG            |                    | S. Fowell/BNSC    |
| <i>Onboard plug-play BOF</i>          | P. David/ESA       |                   |
| <i>Onboard Transducer BOF</i>         | C. Plummer/ESA     |                   |
| <i>Wireless BOF</i>                   | P. Plancke/ESA     |                   |
| <b>SPACE LINK SERVICES AREA</b>       | J-L. Gerner/ESA    | G. Moury/CNES     |
| 5.1 RF & Modulation WG                | E. Vassallo/ESA    |                   |
| 5.2 Space Link Code/Sync. WG          | G-P. Calzolari/ESA |                   |
| 5.3 Data Comp. WG                     | P-S. Yeh/NASA      |                   |
| 5.4 Space Link Protocols WG           | G. Kazz/NASA       |                   |
| 5.5 TC Channel Coding WG              | G-P. Calzolari/ESA |                   |
| 5.6 Ranging Working Group             | E. Vassallo/ESA    |                   |
| 5.7 Prox-1 Build-2 WG                 | G. Kazz/NASA       |                   |
| <i>Long Erasure Codes BOF</i>         | G-P. Calzolari/ESA |                   |
| <i>High Rate Uplink BOF</i>           | G. Kazz/NASA       |                   |
| <b>SPACE INTERNET. SVCS. AREA</b>     | R. Durst/NASA      | D. Stanton/BNSC   |
| 6.1 CFDP Interop. Testing WG          | R. Carper/NASA     | M. Ciccone/ESA    |
| 6.4 Cislunar Space Internet WG        | K. Scott/NASA      |                   |
| 6.5 Asynchronous Messaging WG         | S. Burleigh/NASA   |                   |
| <i>IP-over-CCSDS Links BOF</i>        | G. Kazz/NASA       |                   |