|  |  |
| --- | --- |
|  | **Comms Connect Melbourne 2022**  **ACCF/ACRNA**  **March 8 - AM Workshop Programme** |
|  | **Title: Latest initiatives and innovations in critical LMR, Critical Broadband 4G/5G and Control Centres**   |  |  |  |  | | --- | --- | --- | --- | | **Time** | **Topic** | **Presenter(s)** | **Remarks** | | 09.00/05 | Introduction and Welcome by ACCF Chair | Roger Kane, Chairman ACCF |  | | Part 1. | *Critical Narrow Band Technologies: sessions of 15 minutes each, highlighting vendors’ information on new product releases, apps, or latest case studies etc.*  “Making the most of Critical LMR technologies.” |  | *Achieving maximum performance from existing critical communication technologies & future proofing investments.* | | 09.05/09.50 | TETRA NB technology insights  -----------------------------------  P25/DMR NB technology Insights | Doug Bowden/ Geoff Wood  (Sepura/DAMM)  ------------------------  Peter Scalata  (SIMOCO)  &  Sohan Domingo (TAIT) |  | | Part 2. | *Evolution or Revolution – “Moving from Narrowband to Broadband technologies or utilising both” (Envisage the future of PMR**communications: from M/C NB to M/CX LTE & 5G)* |  |  | | 09.50/10.15 | **ACCF** - Overview 3GPP roll-out of MCPTT/MCX releases (up to Rel.17 including 5G) | Kevin Graham  (TCCA/ACCF) |  | | 10.15/30 | TEA/COFFEE BREAK |  |  | | 10.30/45 | **ACCF** - Evolution or Revolution  How new technologies such as MCPTT/MCX will be incorporated into existing TETRA/P25 and DMR critical communications ecosystems, and Hybrid solutions | Roger Kane/Anton Abrahams (ACCF) |  | | 10.45/11.15 | How the addition of critical broadband enhances user operations, deployment of broadband systems alongside existing narrowband technologies. | Doug Bowden  (Sepura/DAMM)  ----------------  Peter Scalata  (SIMOCO)  ----------------  Sohan Domingo  (TAIT) | TETRA/LTE  Solutions  --------------  Simoco  DMR-LTE Solutions  -------------  TAIT Unified/Converged solutions | | Part 3. | *Bridging the Digitisation Gap. Insights on considerations to support digital transformation initiatives****.*** |  |  | | 11.15/45 | Industry View  -----------------------------------  Industry View | Sav Sandhu/Rob Joyce (NOKIA)  --------------------  Alan Seery/Craig Copes (AQURA) |  | | Part 4. | *Global trends in control room solutions, standards, market forces and operational requirements* |  |  | | 11.45/11.50  11.50/12.15  12.15/12.30  12.30/12.45 | Introduction to Control Centres & ACRNA  -----------------------------  Transurban Control room standardisation  ----------------------------------  The digital/wireless revolution, the future impacts on control rooms.  ---------------------------------  Global trends in control room solutions, standards) | David Williams (ACRNA)  ------------------------  Geoff McKernan  (Transurban)  -----------------------  Ged Griffin  (Centre for Disaster Management and Public Safety – Melb Uni)  -------------------------  Gary Botley (ZETRON) |  | |  |  |  |  | |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |