

Power System Management Working Group Charter

The Power System Management Working Group is tasked to define a power system management communication model that will:

- Enable improvements to power system density
- Facilitate satellite Fault Detection Isolation & Recovery
- Maintain satellite reliability objectives
- Empower efficient telemetry gathering (housekeeping)
- Reduce design cycle time
- Reduce design and mission risk
- Facilitate system management hardware and software re-use
- Enable system interoperability and modularity
- Provides/Supports path to flight from commercial implementations to flight mission capable solutions
- Accommodate use/inclusion of commercially available technologies in early or New Space program developments