

COMPLEX SOLUTIONS MADE SIMPLE.



Four Simple Steps to Successful Synchronising and Load Sharing

1. Control

- a. Control of AVR
- b. Control of Governor
- c. Direction of Control

2. Metering

- a. CTs on the Right Phase
- b. CTs in the Right Direction

3. Communications

- a. All Modules Connected on the MSC Link
- b. Re-Calibrate, Sync + Load Control, Multi-Set
- c. Remove One MSC Plug

4. Sync Checks

- a. Use the Built in Sync Scope to Determine Correct Phase Wiring
- b. Phase Checks Across the Breaker.



A Detailed description of each step is contained within *Load Share Design and Commissioning*, (DSE Part Number 057-047)