



## UCA International Users Group Tester Qualification Approval Form

The following company is authorized to perform IEC 61850 Conformance Testing in accordance with the Users Group Quality Assurance Testing Program Procedures:

Contact details	
Company	Central Power Research Institute (CPRI)
Address	Prof. Sir C V Raman Road, PO Box 8066, Sadashiva Nagar PO, Bangalore - 560080 INDIA
Contact person	Mr. V Shivakumar and Mr. Pradish M
Phone number	+91-80-22072276 and +91-80-22072278
Email address	shiva@cpri.in / pradish@cpri.in
Test services	
Requested level (A,B)	A
Type of testing	Edition 2 Server
Test Capabilities: IEC 61850 Conformance	Submitted to UCA IUG
1. Basic Exchange	✓
2. Data Sets	✓
2+ Data Set Definition	✓
3. Substitution	✓
4. Setting Group	✓
4+. Setting Group Definition	✓
5. Unbuffered Reports	✓
6. Buffered Reports	✓
7. Logging	✓
9a. GOOSE publish	✓
9b. GOOSE subscribe	✓
12a. Control – Direct Op, Normal security	✓
12b. Control – SBO, Normal security	✓
12c. Control - Direct Op, Enhanced security	✓
12d. Control – SBO, Enhanced Security	✓
13. Time Synchronisation	✓
14. File Transfer	✓
15. Tracking	✓
QA systems in place	Available/Certified
ISO 17025	Certified by NABL India
Any other	

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Herbert Falk – VP of Testing  
UCA Users Group

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