



SERVICES SUMMARY

EASY CONTRACT TERMS

Powen Ltd. provides flexible invoicing terms such as flat fee, hourly billing, net 30/60. extended payments terms, or whatever mix coordinates with the terms of the overall project contract.

CONTACT

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PROJECT SUPPORT SERVICES

- Fill-in engineering services to augment your team's capabilities.
- Support project from kick-off through completion or fill-in gaps when required.
- Provide a subject matter expert for technical issues during project execution.
- Provide silent technical support or attend calls and interface with clients directly if desired.

TECHNICAL CAPABILITIES

PROTECTIVE RELAYING

Setpoint development, settings file creation.

AUTOMATION

RTAC programming, IED integration, point list development.

POWER SYSTEM STUDIES

Ground grid design, effective grounding & grounding transformer sizing, reactive power capability analysis, BESS round-trip efficiency estimation, overcurrent coordination, AC & DC arc flash hazard analysis, and other power system studies.

SUBSTATION P&C DESIGN

Protection One Line Diagram, Communication One Line Diagram, full P&C design package capability.

INTERCONNECTION APPLICATION SUPPORT

New Large Generator Interconnection Application technical support services such as reactive power capability analysis and estimation of collector system electrical characteristics.

QUALITY CHECK REVIEW

Review engineering documents for conformance with client or company QA/QC standards and general engineering practice.

LICENSURE

PROFESSIONAL ENGINEER LICENSURE

CO, NC, NM, MT, PA, TX, WI