

China-based sourcing support for AI data center power and liquid cooling infrastructure.

NovaGrid Infra helps AI data center developers, GPU cloud operators, colocation providers, and EPC teams identify vetted manufacturing capacity for long-lead equipment.

POWER INFRASTRUCTURE

- Large power transformers
- Pad-mounted transformers
- Dry-type transformers
- MV switchgear and circuit breakers
- Busway and plug-in units
- UPS and battery systems

LIQUID COOLING INFRASTRUCTURE

- Rack, row, and facility CDU
- Heat exchanger and pump modules
- GPU and CPU cold plates
- Rack manifolds
- Quick disconnect couplings
- Hoses, coolant, valves, sensors, leak detection

WHO WE SUPPORT

- AI cloud and GPU cloud operators
- Data center developers
- High-density colocation providers
- EPC and owner's representative teams
- Critical facilities and procurement teams

QUALIFICATION FOCUS

- Certifications and test reports
- FAT procedures and inspection path
- Lead time and production capacity
- Warranty and spare parts
- Export readiness and logistics

HOW WE WORK

1

RFQ Intake

Specs, BOM, one-line diagram, datasheet, delivery target.

2

Supplier Match

Vetted China-based manufacturer capacity.

3

Document Review

Certificates, tests, warranty, FAT process.

4

Inspection Path

Factory audit, FAT, third-party inspection.

5

Quote Support

Compare lead time, compliance, price, and risk.

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