

Experts Inside And Outside The Box

IPD Energy Storage Solutions offers a comprehensive portfolio of battery storage design and field support services. We combine battery system expertise with decades of engineering and construction experience to help our clients:

- Bring new products to market
- Develop sites and infrastructure
- Install, (de)commission and service equipment in the field.

Let us prove how this wing-to-wing service offering can be a differentiator for your business.

Products: System design, integration, documentation, and product launch support:

- Enclosures, panels and packaging design
- Electrical instrumentation and controls
- Foundation interface optimization/standardization
- Equipment integration
- Methods, procedures and O&M manual content
- Client representation at design reviews and critical supplier meetings.
- UL 1973 / 9540 / 9540A / 1741

Project List

- Entergy Perryville - 6.5 MW x 6.5 MWh, GT Black Start
- Calpine Johanna - 20 MW x 80 MWh, Grid Support
- Lenox Energy Storage North - 2 MW x 8 MWh, Solar + Storage
- Lenox Energy Storage South - 3 MW x 12 MWh, Solar + Storage
- Stanton ERC - 10 MW x 4.3 MWh, Hybrid EGT
- Enmax Crossfield - 10 MW x 4.5 MWh, Hybrid EGT
- Convergent #1 - 10 MW x 40 MWh, Grid Support
- Convergent #2 - 9 MW x 36 MWh, Grid Support
- Convergent #3 - 6 MW x 24 MWh, Grid Support
- California - 10 MW x 4 MWh, Hybrid EGT
- California - 14 MW x 12 MWh, Hybrid EGT + Black Start
- United Kingdom - 13 MW x 8 MWh, Solar + Storage
- Texas - 260 MW x 260 MWh, Grid Support



Projects: EPC support for the following:

- Site development, layout, permitting, and compliance
- Demolition and site preparation
- Grid interconnection and electrical T&D
- Site civil, foundations and access roads
- HVAC, fire suppression and mechanical balance of plant
- Site material handling and equipment flow strategies
- Rigging and installation design/methods
- NFPA 70 / 855

Services: Installation, commissioning/decommissioning, field service, and maintenance.

Contact

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For more information visit us online:
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