





From fossil fuels to sustainable alternatives—energy providers nationwide look to Skanska for expertise constructing their projects large and small, as well as daily construction maintenance of their facilities. Our experience in the energy industry runs deep: power generation projects; power plant components; peaking stations; combined-cycle plants; hydro-electric plants and environmental work; and solid fuel plants.

Skanska provides new construction and on-going maintenance and repair services to some of the largest, most demanding utilities and industrial power plants in the country. By harnessing the experience and dedication of our people, we help our clients meet their performance goals so that they can continue to provide a stable and environmentally responsible energy supply to communities and industries where we live and work. We believe that our clients trust Skanska because they know that we're fully committed to being the safest, most effective and most respected contractor in the power generation market. Skanska currently performs construction services in virtually all areas of power generation including coal and natural gas-fired plants, environmental control systems, as well as alternative and renewable energy sources.

Representative Projects:

- Astoria Phase II Energy Expansion Project
- Duke Energy Edwardsport IGCC Plant
- Cannelton Dam Hydro Turbine Installation
- East River Repowering Project
- In-City Gas Turbines
- Poletti 500 Megawatt Combined Cycle Power Plant
- Ravenswood Cogeneration Power Plant
- Glenwood Landing Power Production Units
- Port Jefferson Power Production Units
- AEP Rockport 1,300Mw Outages & Maintenance
- AEP Gavin 1,300Mw Outages & Maintenance
- AEP Dresden Combined Cycle Facility
- IPL FGD Retrofit

Representative Clients:

- Alcoa Generating Corporation
- American Electric Power
- American Municipal Power-Ohio
- Astoria Energy II, LLC
- Calpine Corporation
- Consolidated Edison Company of NY
- Dayton Power & Light
- Duke Energy
- Hoosier Energy
- Kentucky Utilities
- New York Power Authority
- National Grid
- Vectren-Indiana



Our extensive expertise in the power generation market includes

- Engineering, fabrication, and construction services for new plants, environmental controls retrofits, FGD's, SCR's, Fuel Cells, IGCC technology, and CEMM's
- Ongoing maintenance and repair with 24x7 response to forced outages.
- Estimating, planning, and scheduling.
- Utilization of innovative rigging, tooling, and technology.
- Self-performance of multi-craft work.
- Strategic partnerships for support of vacuum & cleaning, scaffolding, insulation, painting, abatement, and heat treat and stressing.

Management and planning activities



- **Safety**—develop interactive safety plans and continuously update and train workforce on changes as necessary.
- **Planning**—utilization of Primavera P6 E-System incorporating scheduling task, resource loading and cost accounting as determined by schedule.
- **Procurement of Materials and Services**—proactively engaged with owners well in advance of actions related to procurement of materials, rentals, equipment and subcontracted services.
- **Craft Labor Acquisition**—attract, acquire and train skilled craftsmen for performance of the work.
- **Field Productivity**—establish, implement and manage field productivity.
- **Computerized Tracking System**—accurately track craft labor costs, including tax liabilities, materials, rentals, equipment and subcontracted cost.
- **Controls**—review current tools and methods for scheduling and tracking field activity, tracking and forecasting outage/project costs at completion.
- **Pre-Outage/Project Planning**—including engineering, rigging, and work plans.

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