

Company Profile



www.bright-heritage.com



Company Profile

Bright Heritage was incorporated in October 2003. Our management consists of Electrical, Mechanical, Marine, Civil, Telecom and Geodetic Engineers from New Zealand, Australia, Sweden, Norway and the Philippines who have over 80 years of combined experiences.

Known for its professionalism and corporate integrity, Bright Heritage is committed to quality service and continual improvement and specializes in consultancy services, manpower services and technical services for maritime, offshore oil & gas, power generation, mining, refineries and industrial plants world-wide.

Bright Heritage provides Technical Manpower and Consultancy Services deployable with minimal notice to any location globally, our team includes multi-lingual, multi-skilled and experienced personnel that have worked on projects in some of the world's most competitive, challenging, and bureaucratic locations. Our consultants come from a variety of countries including Australia, New Zealand, Philippines, India, Indonesia, Malaysia, Peru, Bolivia, UK, Sweden, Finland, Norway, Italy, Egypt and more.

Past and current projects include mechanical and electrical installations, control systems installation and upgrades, thermal and hydro power plant construction and commissioning, Marine Electronics, Control & Alarm Systems, Navigation Bridge Systems installation and upgrades

We pride ourselves on meeting our customers' needs and thrive on challenges. Our team will work hand in hand with your company to ensure your project is completed safely, on time and to the highest industry standards of quality.

With Bright Heritage, you benefit from:

- Contracted consultants on a contingent basis provides you with flexibility enabling a cost-effectively approach to accommodate variability in demand and project cycles.
- Our global pool of consultants enables us to provide an expert matching your specific needs, and reducing both delivery times and costs.
- A single point of contact for consulting and contracting in multiple trades and skills enables you to focus on your core business.
- Values, ethical approach to business providing courtesy and a corporate culture founded on honesty, integrity and professionalism.
- Company founders with a strong track record in mining, civil, industrial, construction and power generation.

"We have forged a fantastic working relationship with Bright Heritage and it has been a pleasure working with them."

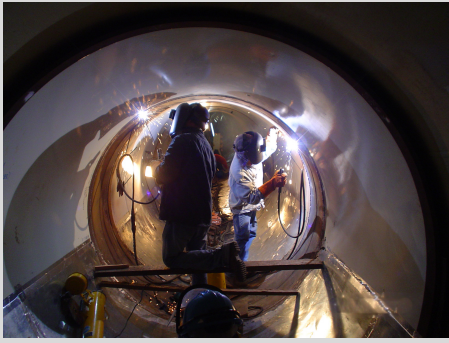
~ EVP Operations,
Middle East

Bright Heritage can provide you with:

- Automation Engineers
- Electrical Engineers
- Mechanical Engineers
- Telecom Engineers
- Civil Engineers
- Telecom Engineers
- Hydraulics & Pneumatics Engineers
- Marine Systems, Technical Services & Solutions
- Piping Systems Fabrication
- Environmental Assessments & Audits
- Occupational Health, Safety & Environment Services and Manpower



Excitation system commissioning for 4 x units 170 MW turbines at a hydro electric power plant in Kalayaan, Philippines.



Hydro power station penstock repair, Philippines



Heavy equipment maintenance management, support and repair 36 x units of various heavy equipment at a major mine site in the Philippines. Philippines



Excitation system commissioning for 4 x units 170 MW turbines at a hydro electric power plant in Portugal.

Our Mission

Purpose:

To provide qualified and motivated technical manpower and consultancy services to our clients worldwide.

Commitment:

We strive to exceed the needs and expectations of our clients through exemplary professional and technical services with continuous quality improvement.

Objective:

To continue building and maintaining our engineering team with the expertise for executing every project with success and total client satisfaction.

Vision:

To become the 'Industry' world leader in our sector through customer satisfaction.

Our Corporate Values

Ethical behaviour and integrity:

Our foundation is our integrity, and all stakeholders are responsible for abiding by and upholding our Code of Business Conduct and Ethics. We are open and encourage all stakeholders to raise issues and discuss differences of opinion. We are honest and trustworthy in dealing with customers, suppliers, contractors, representatives, co-workers, and shareholders and communities we affect.

Commitment to customers:

Our priority is to please our customers by providing the highest quality of services consistent with their requirements and specifications. We treat our customers fairly in all aspects of our business transactions, including remedies for any dissatisfaction. We strive to build strong and long term relationships with our customers, and support their success by creating exceptional value through confidentiality,

collaboration, continuous improvement, change, and innovation to meet their ever-changing needs.

Accountability:

We are accountable, individually and collectively, and take responsibility for our behaviours, actions and results, whether good or bad, by owning up to any shortcomings or mistakes. We honour obligations, expectations and requirements, and deliver what we promised to deliver.

Commitment to personnel:

Our core is our personnel and we know that our success is based on their individual and collective contributions. We are honest in communications with our consultants and open in sharing information, limited only by legal and competitive constraints.

We encourage and assist our personnel in developing relevant and transferable skills and knowledge. We promote an inclusive environment that avoids discriminatory practices, and fosters teamwork, trust and embraces change, new ideas, respect for the individual, and equal opportunity to succeed. We empower our consultants to build innovative solutions by listening to and where possible, act on consultant suggestions, ideas, requests and complaints and engage in good faith negotiations when conflict arises.

A Selection of Some of our Recent Projects

- On behalf of a US and Australian contractor, the conversion of a 2,000 DWT deck barge into an offshore drilling platform. This included the installation of railings, light towers, a moon pool, mud tanks, diesel storage, fresh, black and grey water tanks, electrical generation and distribution and a 20 man air-conditioned camp including kitchen, mess and storage facilities.
- In Nantong, China, the commissioning of 29 x units automated rail-mounted gantry cranes (ARMG) and 2 x units rail-mounted gantry cranes, including the control systems (ABB 800xA), frequency converters (ABB ACS800), Instrumentations, Crane Functions, Electrical Motors ABB.
- In Habshan, Abu Dhabi, the commissioning of the Lube Oil system, HVAC, Fuel System, LV equipment, Instrumentation, Control system (Triconnex), Vibration System (Bently Nevada) on 3 x units of Siemens SGT-600 MD Turbo-compressor turbines.



29 x units automated rail mounted gantry cranes (ARMG) and 2 x units of rail-mounted gantry cranes (RMGC) commissioned at Nantong, China.

“Working at Bright heritage has been fantastic.”

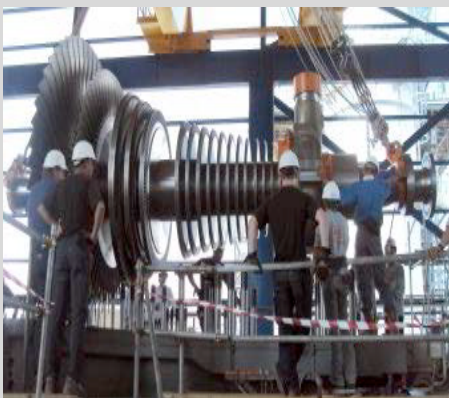
~ Electrical Commissioning Engineer (Consultant)



Control, electrical and instrument commissioning of 3 x units of 24MW gas turbines in Saudi Arabia.



Remote site logistics, Philippines



Rotor installation of a 128.18 MW Steam Turbine in Indonesia.

- For a UK client, the examination and Proof Load Testing (to 500kN destruction) of the Atlas 1 Remotely Operated Vehicle (ROV) SSE Barracuda's umbilical cable. This ROV is stationed on-board the cable laying vessel CS Cable Retriever and the testing of the 38mm dia. umbilical cord was critical to ensuring the ongoing operational safety and security of the ROV down to its rated depth of 2,000m.
- In Neyzar, Iran the Implementation and testing of load sharing functions in control systems (ABB AC410, AC110) between 3 x units Siemens SGT- 600 MD 16MW Turbo-compressors turbines.
- In Catalagzi, Turkey, the Commissioning of Capacitors, neutral point, busbars, VTs, CTs surge arrestors and cables for a Siemens type SGen 5- 100A-2P 200 MV generators.
- In the Philippines the supply of mobile heavy equipment maintenance supervisors for heavy equipment maintenance management, support and repairs. The fleet consists of 23 units of 100T trucks, 8 x units of 190T trucks, 2 x units of 125T excavators, 1 x unit 160T excavator and 2 x units of 300T excavators.
- In Saudi Arabia, the commissioning of Lube Oil system, HVAC, Fuel System, MV/LV equipment, Instrumentation, Control system (Siemens S7), Vibration System (Bently Nevada) on 3 x Siemens SGT-600 PG 24MW gas turbines.
- In Cikarang, Indonesia, the mechanical installation of 1 x unit 128.18 MW Siemens SST 900 C720 steam turbine.

"Bright Heritage consultants have always had the knowledge, experience and, crucially, the skills and attitudes we needed to finish our project on time"

~ Project Manager, Sweden