

CBEC CONSULTING

Strategic Leadership | Technical Excellence | Complex Sectors



COMPANY PROFILE

SERVICES



ORGANISATIONAL LEADERSHIP
& STRATEGY



MANAGEMENT SERVICES



QA/QC



WELDING ENGINEERING



INSPECTION & TESTING



AUDITING



2026

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CIDB 4ME / 4CE CERTIFIED



military veterans

Department:
Military Veterans
REPUBLIC OF SOUTH AFRICA



ABOUT US



MANAGING DIRECTOR: MARTLEY VALENSKY

MBA | PGDip Project Management | EngTech | Auditor

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CBEC Consulting is a leading South African management and technical consulting firm, specialising in highly regulated sectors such as nuclear, oil & gas, energy, marine, mining, and general industrial markets. Leveraging extensive industry experience, the firm delivers innovative, compliant, and operationally efficient solutions that enhance performance, reduce risk, and support sustainable, long-term growth for clients. We partner with organizations to solve complex industry challenges, ensuring excellence becomes a daily standard.

1. VISION

We Envision CBEC being the preferred partner for management and technical consulting by delivering innovative, effective, and sustainable solutions that empower clients to achieve operational excellence and long-term growth.

2. MISSION

Our Mission is to serve our customers, keeping our core values at heart, and providing solutions that is value adding, effective and efficient.

3. VALUES

- **INTEGRITY**
Team with our customers and relevant stakeholders in an honest, transparent and ethical manner.
- **ACCOUNTABILITY**
Act with sharpness and value ownership of our actions and consequences.
- **INNOVATION**
Bringing new solutions that inspire.
- **PERFORMANCE**
Dedicated to deliver sound outputs and strive to advance an atmosphere which appreciate and positively appraise high performance.
- **AGILE**
Serve quickly and easily to satisfy customer needs.



BUSINESS CONSULTING

MANAGEMENT SERVICES

From innovative start-ups to established enterprises, CBEC Consulting delivers pragmatic, adaptive, and results-driven management services tailored to the unique complexities of highly regulated, capital-intensive sectors. We empower organisations to optimise operational efficiency, execute strategic growth objectives, and navigate dynamic market conditions with agility and confidence. Across nuclear, oil & gas, energy, marine, mining, and industrial markets, our expert team provides integrated management solutions that align project execution, resource deployment, and commercial performance with each client's strategic priorities.



SCOPE

- Project & Operations Management
- Quality & Construction Management
- Contracts & Managing Contractor
- Leadership & Strategy
- Workforce Support



Methodology: Integrating pragmatic management rigor with transformative leadership, CBEC delivers adaptive solutions that drive operational excellence, strategic agility, and sustainable growth across diverse industries.



QA / QC

Empowering our customers to identify and mitigate the fundamental risk in their operations, supply chain and management systems. We engineer customized QA/QC Solutions that optimise Vendor performance, Quality cost and reliability. CBEC strengthens the Assurance of equipment and product compliance. We provide detailed QA/QC solutions throughout project phases: initiation, planning, definition, implementation or execution, and closing – supervise, verify, report, mitigate, expedite and improve. We champion our customer's Project Quality Management arrangement including Data Dossier compilation. We provide dedicated management or technical members reporting to our customers. Considering the project life cycle, our Quality services cover: Shop and Site inspection, Vendor Inspections and audits, Work and commissioning supervision, Professional support regarding regulations and standards.



QA / QC

SCOPE

- Quality Control
- Quality Assurance

Client Benefits: Reduced rework, cost control, and confidence in quality and supplier performance.



WELDING ENGINEERING

CBEC offers welding engineering subject matter expert solutions that includes tailored Procedure Qualification Records (PQR), Welding Procedure Specifications (WPS) and Welders Performance Qualification Records (WPQR) that complies to standard requirements. Our service also covers the before, during and after production stages. Our solution satisfies proactive, current and reactive challenges.

SCOPE

- Procedure Qualification Records (PQR)
- Welding Procedure Specifications (WPS)
- Welders Performance Qualification Records (WPQR)
- Investigations
- Welding Performance & Process Improvements



Impact: Proven expertise in pre-empting welding defects and ensuring seamless compliance with industry standards through innovative solution design across all production stages.



INSPECTION & TESTING

Through our association Approved Inspection Authority (AIA) and Third-party Inspections we validate the respective requirements, value and safety of project materials, products and assets. Assessing customer products and services to ensure conformance and compliance to quality, safety, sustainability and performance standard requirements. CBEC provides confirmation that customer products and services comply to specified or required standards. In addition, we provide Inspection & Testing services namely, but not limit to; Visual & Dimensional Inspection, Mechanical Inspection, Non-Destructive Testing (NDT), Hardness Testing, Positive Material Identification (PMI) and Material testing through local laboratories.



INSPECTION & TESTING

SCOPE

- AIA - Inspection & Certification
- Third-party Inspection
- Visual & Dimensional Inspection
- Mechanical Inspection
- Non-Destructive Testing (NDT)
- Hardness Testing
- Positive Material Identification (PMI)
- Material testing (Laboratory)



Value to Clients: Enhanced project safety, compliance assurance, and risk mitigation through thorough vetting of materials and workmanship.



AUDITING

We provide value through our Auditing service. CBEC see Auditing as an independent, objective assurance and consulting activity designed to add value and improve an organization's operations. Our customers can therefore assess the effectiveness of their organization's SHERQ management system and overall performance. The internal audits also determine compliance of the SHERQ Management System and how its' processes are implemented and maintained.

SCOPE

- Auditing
- SHERQ Systems



AUDITING



Value: Enhanced risk management and governance.



TURN-KEY SOLUTIONS

STRATEGIC PARTNERSHIPS

CBEC delivers integrated, turn-key pressure equipment solutions through a controlled network of qualified fabrication, welding, mechanical, inspection and specialist partners. We support the manufacture, refurbishment, modification and repair of boilers, pressure vessels and process piping, while coordinating welding, mechanical installation, inspection and quality assurance. This single delivery interface provides clients with compliance, traceability, technical control and confidence from scope definition to handover.



CBEC leads and integrates the solution through a controlled network of competent and qualified partners, while providing the technical, quality and project-management oversight required for compliant delivery.



WHY CBEC?

CBEC Consulting is a trusted leader in management and technical consulting, distinguished by a multidisciplinary team with extensive collective experience in delivering industry-leading solutions across nuclear, oil & gas, power, marine, mining, and industrial sectors. Our strong local presence is complemented by strict adherence to international standards and best-practice methodologies, reinforced by our ISO certification and BBBEE Level 1 status, which supports inclusive economic participation and client-aligned compliance.

We are committed to agile, transparent, and innovative consulting practices that consistently deliver measurable performance improvements, sustainable growth, and long-term client satisfaction. At CBEC, we partner with organisations to co-create effective, tailored solutions that confidently address today's complex and evolving industrial challenges with integrity, professionalism, and a standard of excellence.





LOCATION

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