intertek caleb INTERTEK CALEB BRETT MALTA SERVICES FOR THE OIL & GAS INDUSTRY

TREATING EACH CARGO AS IF IT WERE OUR OWN













Intertek Caleb Brett is part of Intertek, the global leader in Assurance, Testing, Inspection, and Certification. We provide accurate fuel testing and inspection services to ensure quality, regulatory compliance, and supply chain transparency.



Intertek Caleb Brett key benefits:

- Industry-leading expertise backed by Intertek's global standards
- Fast, accurate, and reliable inspection and testing services
- Compliance with international standards such as ASTM, API, ISO
- 24/7 availability for critical assignments
- Ensuring product quality and seamless cargo operations
- Expert support in major ports
- IFIA-certified inspectors



Petroleum cargo inspection

- Our inspectors ensure highly responsive coordination, overseeing bulk cargo custody transfers, storage, and transportation
- Ensure compliance for crude oil, refined fuels, and other petroleum products.

Ship-to-Ship (STS) inspection services

With over 30 years of expertise, our local IFIA-certified inspectors cover STS transfers in the main Mediterranean ports for:

- Crude oils
- Petrochemicals
- LPG transfers

Cargo additive treatment services

Intertek delivers 24/7 cargo additive treatment services for off-specification petroleum and refined products, ensuring quality and compliance with fuel specifications, safety, and environmental regulations. Our treatments address issues such as:

- Cold properties
- Pour point
- Conductivity improvement
- Lubricity
- Cetane improvement

Bunker quantity surveys

Our experienced surveyors provide impartial and detailed bunker survey reports to confirm fuel delivery, identify and reduce shortages. Our reports help clients:

- Support fuel shortage claims and quality disputes
- Detect off-spec bunker fuel that may affect vessel performance and compliance

Gas testing & certification

Intertek prioritizes safety and best practices in enclosed spaces and cargo tanks where oxygen deficiency and the presence of toxic, asphyxiating, or explosive gases pose serious risks:

- Our certified experts conduct gas testing and certification for vessels before and during repairs
- We issue men-entry permits and hot/ cold work permits to support regulatory compliance.
- Ensuring a safe working environment for all personnel involved.

Gas equipment calibration and maintenance

As the exclusive representative of RKI in Malta, we offer calibration, maintenance, and replacement of gas detection equipment, ensuring traceability of certificates and continuous operational safety.

Additional petroleum services

- Inventory services Accurate sampling, gauging, and measurement to support quality assurance, regulatory compliance, and loss control
- Sampling & Management Reliable sampling, long-term storage, secure handling, and efficient forwarding
- Shore tank gauging & measurement
 Using advanced level and temperature
 measurement techniques, we provide
 precise volume calculations to minimize
 discrepancies and financial risks
- Regulatory compliance Independent verification aligned with API, ASTM, and ISO standards

Cargo tanks cleanliness inspection

We supply detailed inspection reports on:

- Cargo tanks
- Assessing coating status
- Previous cargo residues
- Cleaning methods
- Overall suitability for new shipments

Tank calibration services

Intertek Caleb Brett offers highly accurate tank calibration using laser-scanner technology. This ensures precision measurements and reliable volume calculations for storage tanks.

Benefits:

- The automated data acquisition and postprocessing laser-scanner ensures high-precision calibration and reduced measurement uncertainty
- Faster calibration with minimal operational disruption
- Compliance with international industry standards (ISO, API)
- Suitable for all types of storage tanks, including fixed and floating roof tanks

Georadar services

Our exclusive Ground Penetrating Radar (GPR) technology enables non-invasive underground detection and mapping to identify leaks in tanks and pollution in the ground. Key applications include early leak detection in storage tanks and identifying hydrocarbon contamination in soil and groundwater. Key benefits:

- Non-invasive and fast diagnostic method
- Prevention of environmental contamination
- Early leak detection for proactive maintenance
- Comprehensive underground visualization for risk assessment

Intertek's Automatic Inline Sampler Solution (AILS)

AlLS provides tailored solutions for refineries, storage and blending terminals, floating storage, and bunker barges by collecting representative samples during transfer, generating accurate reports automatically, and ensuring compliance with international standards. Benefits:

- Reliability for key parameters: density, water and sediments
- Reduce waste and sampling activities
- Minimize downtime and eliminate human error
- Minimize costs

Gauges calibration and maintenance

Intertek provides a one-stop solution for verification, calibration, maintenance, and part replacements. Our solutions include:

- Verification and calibration of gauging devices as per API 17.3 requirements
- Maintenance and repairs
- Sales of new equipment
- Staff training











SERVICES FOR PHYSICAL ASSETS

Corrosion monitoring for pipelines

CUI inspections use non-destructive testing with live video output for real-time inspection of insulated piping, detecting corrosion, moisture, ice, and build-ups. Using OpenVision with Chameleon support trolleys, our portable equipment allows access to hard-to-reach pipeline, reducing scaffolding and insulation removal costs. Benefits:

- Identifies defects as small as 250 microns
- Real-time data viewing to allow quick decisions
- Minimal preparation and cost effective

Technical Inspection Services

- Monitoring supplier compliance.
- Technical auditing and assessment to ensure quality and operational integrity
- Expediting (desk and field) Preventing delays in supply chains
- Site construction services Overseeing project execution
- Managed services support solutions Providing expert-led operational support

Advanced Digital Integrity Solutions (ADIS):

- Asset management Optimizing asset performance and longevity
- Life cycle management Ensuring longterm sustainability of operations
- Risk management Identifying and mitigating operational risks
- Reliability & maintenance Enhancing efficiency and minimizing downtime
- Assurance Meeting regulatory and safety standards with confidence

SUPPLY CHAIN ASSURANCE

Management system certification

Intertek is an accredited and qualified certification body for management systems:

- ISO 9001 (Quality)
- ISO 14001 (Environmental)
- ISO 45001 (Health and Safety)
- ISO 50001 (Energy)
- ISO 27001 (Information Security)
- ISCC (International Sustainability and Carbon Certification) PLUS, EU, CORSIA, CORSIA PLUS, SAF (Sustainable Aviation Fuels)
- ISO 14064 (GHG) and ISO 14067 (Product GHG)

Sustainability

- CSRD (Corporate Sustainability Reporting)
- CSDDD (Corporate Sustainability Due Diligence Directive)
- Gap assessment on sustainability

Supplier management

- Compliance audit services: Audits on clients' supply chains to verify social, safety, quality, and environmental compliance through Intertek programs (WCA, GSV, SQP, TGI, MQP, TQP; ESG audits), industry association programs (BSCI, SEDEX, BEPI), or client-specific programs
- Outsourcing services: Vendor Compliance Program Management, Outsourced Auditing Teams, Outsourced Compliance Monitoring
- Supplier Risk Management: Data Cleansing, Risk Profiling, Credential Verification, On-site Validation

Training

Intertek Academy offers around 80 courses, including:

- ISCC Course
- Sustainability Manager Course
- LCA Life Cycle Assessment Course
- Auditor Qualification Courses

Professional certification

Intertek is accredited by Accredia ISO IEC 17024 to certify individual professionals in compliance with Law 4/2013 and Legislative Decree 13/2013, including sustainability manager, project manager, privacy manager, and HR manager.

ISCC certification

Intertek provides ISCC to the biofuels industry, which sets rigorous sustainability standards that go beyond compliance with local regulations. The auditing process ensures organizations meet standards for sustainable feedstock, biodiversity, water management, labor rights, and emissions reduction. Benefits:

- Reputation Stand out in the marketplace with a strong sustainability commitment
- Market Access Unlock new business opportunities where sustainable sourcing is a requirement
- Consumer & Stakeholder Trust Demonstrate accountability and transparency
- Environmental & Social Impact Reduce your footprint and contribute to a greener future





FOR MORE INFORMATION

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