





Bureau VeritasOil & Petrochemicals

Global Capabilities & Customer Review



Bureau Veritas

Oil & Petrochemicals Overview

With origins dating back over 150 years, Inspectorate, a Bureau Veritas Group Company, has built and continues to maintain an outstanding reputation for independence and technical excellence within the oil, gas and petrochemical industries.

Bureau Veritas' extensive network of state-of-the-art laboratories and expert inspectors and technicians provides reliable quality and quantity determination services, with local and global industry knowledge.

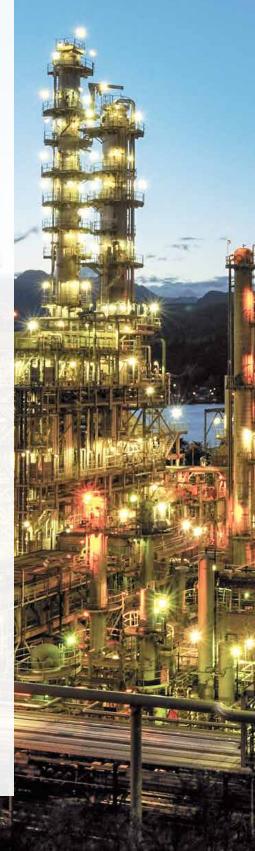
Our laboratories are able to support clients requiring third party analytical services within the Oil & Petrochemicals market or who are looking to outsource their Quality Control requirements. We operate under the most stringent quality and HSE controls and hold accreditations including ISO 9001, ISO 14001, ISO 17025 and OHSAS 18001.

Global Customer Recommendation

91% of customers would recommend us for Oil & Gas testing and inspection services.

Source: TechValidate survey of 325 Bureau Veritas customers TVID: 0E1 - 73B - 182







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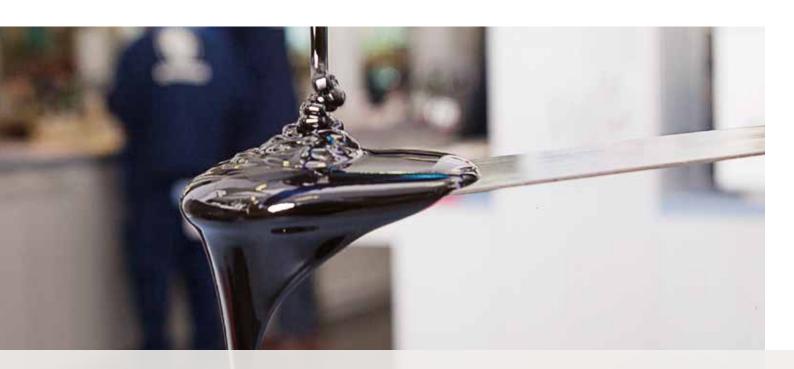
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Products Served

Bureau Veritas offers inspection, testing and consultancy services at all key loading, discharge and ship to ship (STS) locations around the world. We provide independent verification of the quantity and quality of:

- Crude Oil
- Diesel Fuel
- Gases
- Gasoline and Components
- Heavy Fuel
- Jet Fuel
- Petrochemicals





Understanding Customer Needs

95% of customers found that we understand their needs very well or extremely well.

Source: TechValidate survey of 309 Bureau Veritas customers TVID: D19 - C22 - 56F

Services Offered

Bureau Veritas has an extensive network of stateof-the-art laboratories and expert inspectors and technicians. We are able to provide reliable quality and quantity determination, along with the local and global industry knowledge that is required to promote successful trade.

Bureau Veritas also offers an additional suite of testing and inspection services to support the Oil & Gas industry, including:

- Cargo Treatment / Petroleum Additives
- **Environmental Testing**
- **Laboratory Subcontracting**
- Lubricants, Coolants & Oil Condition Monitoring (OCM)
- Marine Fuel Services VeriFuel
- Metering & Calibration Services
- **Specialised Testing Services**
- Transformer Oil Analysis



Meeting Customer Needs

95% of customers found that our services meet their needs very well or extremely well.

Source: TechValidate survey of 305 Bureau Veritas customers

TVID: E82 - A77 - 107



Inspection Services

Professional inspection services are critical whenever the custody of goods transfers between buyers, sellers and traders, especially for petroleum cargo. To assist with a seamless transition, Bureau Veritas has highly skilled professionals on the ground in all major transit and trading locations.

With the support of our comprehensive network of independent testing facilities we are able to offer certificates that are trusted for their integrity by all contractual parties, including financial institutions and insurance companies.

- Analytical Testing Services
- Cargo Treatment / Petroleum Additives
- Due Diligence Inspections
- E.B.I.S Inspections
- Full Attendance Loading Master Services
- Global Sample Forwarding Services
- Loss Control Terminals
- On-board Vessel Quantity Surveys (ROB)
- Quality and Quantity Inspections
- Road/Rail Tanker Inspection and Sealing
- Ship-to-Ship Transfers (STS)
- Stock Audits

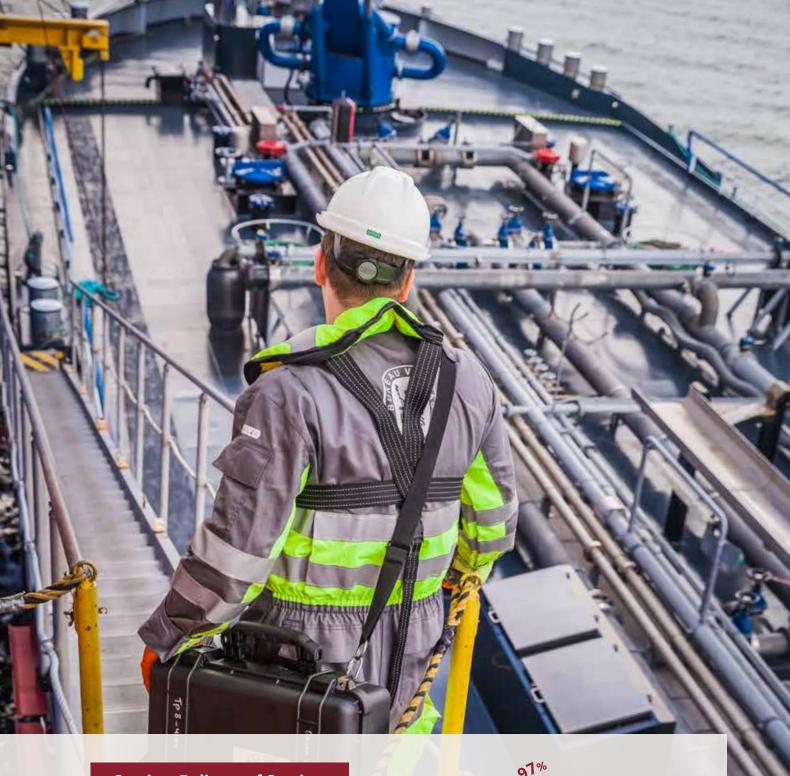


Accuracy of Inspection

97% of customers are satisfied with our accuracy of inspection.

Source: TechValidate survey of 278 Bureau Veritas customers

TVID: 64F - EDC - 0D0



On-time Delivery of Services

97% of customers are satisfied with our on-time delivery of services.

Source: TechValidate survey of 287 Bureau Veritas customers TVID: 1EA - DFC - EFA



Laboratory Services

Bureau Veritas' state-of-the-art facilities are home to the latest in analytical equipment and staffed by master chemists and highly trained technicians, providing precise results to major players within the industry.

Our laboratories are engaged in continuous improvement to ensure we consistently achieve best-practice in terms of accuracy, speed, traceability and efficiency. Our global technical governance team monitors laboratory operations to ensure reliable, repeatable test results.

- Aviation Fuels
- Biofuels
- Crude Oil
- Diesel Fuel
- Gasoline & Component Fuels
- Liquefied Gases
- Lube Oil
- Natural Gas Composition
- Petrochemicals
- Used Lubricants
- Refrigerant Gas
- Research & Development Projects
- Shale Oil and Gas



Accuracy of Testing Results

98% of customers are satisfied with our accuracy of testing results.

Source: TechValidate survey of 282 Bureau Veritas customers

TVID: 33A - 20A - 2A0



Customer Service

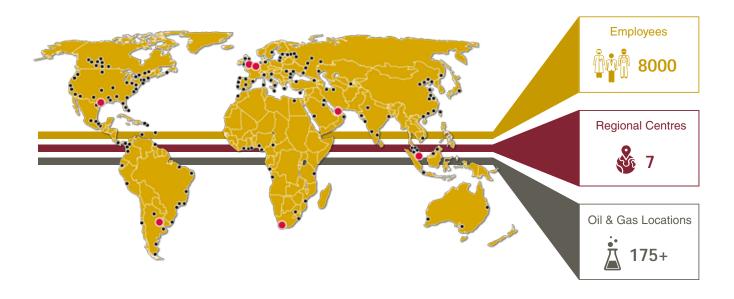
99% of customers are satisfied with our customer service with operations and laboratory personnel.

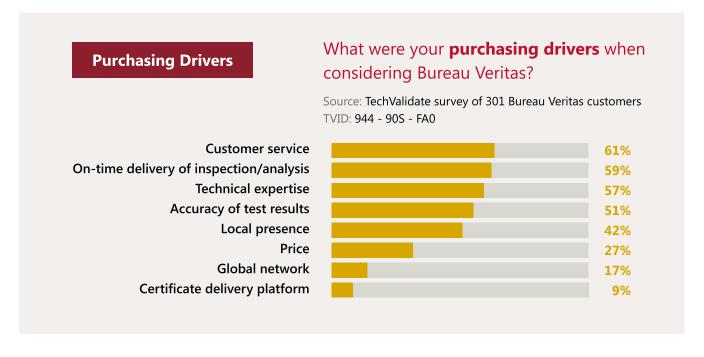
Source: TechValidate survey of 285 Bureau Veritas customers TVID: AD0 - 8C6 - 615



Global Oil & Petrochemicals Network

In addition to Customer Service, Accuracy of Test Results, On-Time Delivery of Inspection / Analysis and Technical Expertise, our customers have stated that a strong local presence and expanded global network are very important to them. Bureau Veritas is continually reinforcing our commitment to customers with the development of new state-of-the-laboratories and expanding our capabilities in existing testing facilities.





Memberships and Accreditations

- American Petroleum Institute
- American Standard Testing Methods
- Energy Institute
- European Committee for Standardization
- Federation of Oils,
 Seeds and Fats
 Associations
- International Air Transport Association
- International Council of Machinery Lubrication
- International Federation of Inspection Agencies

- International Methanol Producers and Consumers Association
- Society of Port Engineers
- Society of Tribologists& LubricationEngineers
- ISO 17025
- ISO 9001
- ISO 14001
- OHSAS 18001



98% of customers are satisfied with the level of technical expertise of our staff.

Source: TechValidate survey of 289 Bureau Veritas customers TVID: 86B - AD2 - 395





Move Forward with Confidence

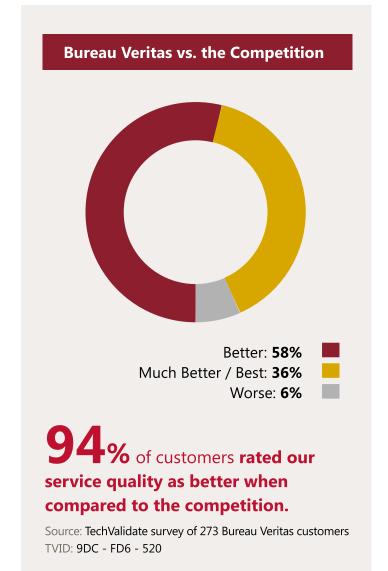
Our global network of professional Oil & Petrochemical experts are dedicated to providing our leading services to customers across the globe.

Contact us today so we can tailor a solution to meet your needs.

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