



**FIRMITAS
INSPECTRA**

STEADFAST ASSURANCE



BROCHURE



**Approved
Surveyor!!!**



Who We Are

Firmitas Inspectra LLC (Inspectra) is a global leader in the inspection industry, delivering unmatched quality and customer satisfaction through a powerful combination of expertise and innovation. With over three decades of experience, our seasoned professionals leverage cutting-edge technology to provide reliable, tailored solutions across every corner of the globe.



Who We Are

We specialize in transforming supply chain challenges into opportunities for trust and accountability. By prioritizing transparency, accuracy, and compliance at every stage, we empower clients with confidence in cargo integrity, stock reliability, and lab-verified quality assurance. At Inspectra, we don't just mitigate risk—we turn it into enduring reliability.

Jackson Njoka

With over a decade of experience in maritime operations, cargo logistics, and regulatory compliance, Eric specializes in driving operational efficiency and risk mitigation across high-stakes projects.

His expertise includes leading large-scale initiatives such as alternative crude evacuation operations, coordinating multi-stakeholder engagements, and ensuring alignment with government regulators like NUPRC/NMDPRA. Certified in IFIA, APCS, and marine management, he excels in project lifecycle oversight, audit processes, and implementing API/ASTM standards.

Eric's ability to harmonize compliance with international protocols and foster trust among stakeholders directly supports Firmitas Inspectra's vision to redefine assurance in global commodity transactions through precision and accountability.



A visionary in harmonizing scientific rigor with industry standards, Gerd embodies the strategic foresight and ethical accountability required to advance global supply chain integrity.

Gerd Nji, Ph.D., P.Eng., MBA

Gerd's technical leadership is anchored in groundbreaking advancements in hydrocarbon modeling, notably his modification of the Peng-Robinson Equation of State to accurately predict phase behavior in heavy oil and bitumen systems. This innovation, developed in collaboration with the National Institute of Standards and Technology (NIST), standardized fluid characterization methodologies and enhanced industry compliance with ASTM and ISO protocols. His work enabled precise compositional analysis and vapor pressure correlations, now integrated into commercial simulators, ensuring reliable quality assurance for complex hydrocarbon transactions.

Gerd's expertise extends to process optimization and compliance-driven innovation, underscored by his leadership in cross-functional teams to align operational practices with global regulatory frameworks. His collaboration with NIST on distillation apparatus standardization further reflects his commitment to precision and transparency—cornerstones of Firmitas Inspectra's mission to deliver trusted, technology-driven assurance.

A visionary in harmonizing scientific rigor with industry standards, Gerd embodies the strategic foresight and ethical accountability required to advance global supply chain integrity.

Eric Oti Chidozie

With over a decade of experience in maritime operations, cargo logistics, and regulatory compliance, Eric specializes in driving operational efficiency and risk mitigation across high-stakes projects.

His expertise includes leading large-scale initiatives such as alternative crude evacuation operations, coordinating multi-stakeholder engagements, and ensuring alignment with government regulators like NUPRC/NMDPRA. Certified in IFIA, APCS, and marine management, he excels in project lifecycle oversight, audit processes, and implementing API/ASTM standards.

Eric's ability to harmonize compliance with international protocols and foster trust among stakeholders directly supports Firitas Inspectra's vision to redefine assurance in global commodity transactions through precision and accountability.



Together, their expertise in global compliance, risk mitigation, and stakeholder collaboration positions them as pivotal leaders in advancing Firitas Inspectra's goal of delivering unwavering assurance across commodity supply chains worldwide.

Aziegbemi Iredia Patric

Boasting 14+ years of technical proficiency in petroleum inspections, FPSO operations, and safety compliance, Patric combines rigorous adherence to API, GAFTA, and ISO standards with advanced analytical and reporting skills.

His experience spans cargo integrity verification, sustainability inspections, and warehouse compliance, ensuring quality assurance from sampling to final documentation. Certified in Quality Management (ISO 9001) and Environmental Ethics, he mitigates risks through meticulous data management and operational safety protocols.

Patric's commitment to ethical rigor and precision aligns with Firitas Inspectra's mission to transform supply chain challenges into opportunities for trust and reliability.



**FIRMITAS
INSPECTRA**

STEADFAST ASSURANCE

MISSION STATEMENT

"To safeguard global trade with unwavering precision, delivering transparent and compliant inspection solutions that transform risk into reliability."

VISION STATEMENT

"To redefine trust in commodity transactions worldwide, becoming the indispensable partner for businesses seeking assurance at every stage of the supply chain."





VALUES STATEMENT



- **Employee**

Investing in employee development, promoting wellbeing and ensuring work-life balance.

- **Client-Centric Partnership**

Prioritize trust through bespoke solutions, rapid response and exceptional service delivery.

- **Ethics & Integrity**

Uphold impartiality, accountability and ethical rigor in every inspection, ensuring zero conflicts of interest.

- **Precision Without Compromise**

Commit to meticulous accuracy through ISO-certified methods and decades of industry expertise.

- **Innovation-Driven Assurance**

Utilize cutting-edge technology through secured reporting and real-time dashboards to in pursuit of excellence.

- **Global Accountability**

Deliver consistent excellence across 20+ countries, tailored to local regulations and client needs.





Global Network

Headquartered in Houston, TX
strategic offices in Lagos,
Johannesburg, Douala, London &
Kinshasa.

Operational Areas

Angola, Benin, Cameroon,
Democratic Republic of Congo,
Equatorial Guinea, Gabon,
Gambia, Ghana, Guinea, Ivory
Coast, Kenya, Liberia, Mauritania,
Morocco, Mozambique, Nigeria,
Republic of Congo, Senegal, Sierra
Leone, South Africa, Tanzania,
Togo, UK, USA.



WHY INSPECTRA?

INDUSTRY STANDARDS 7 ACCREDITATIONS

API
ASTM
IP
IFIA
ISO
GAFTA
FOSFA



Unwavering Independence

Impartial, certified inspections
with zero conflicts of interest.

Cutting-Edge Technology

Real-time digital dashboards for
cargo tracking and secured
documentation.

• Experience and Expertise:

Teams averaging 20+ years in
petroleum, mining, and
agricultural inspections.



COMPLIANCE & ASSURANCE

- “Steadfast Guardians of Cargo Integrity.”
- “Precision-Driven Assurance for Global Trade.”

ISO 17020
ISO 17025
ISO 9001
GAFTA
FOSFA



INDUSTRIES WE SERVE

Commodity Trading

Quality and quantity assurance for bulk shipments across global supply chains.

Oil & Gas

Laboratory testing and cargo inspections.

Agriculture & Mining

Agro-allied commodity and mineral inspection.

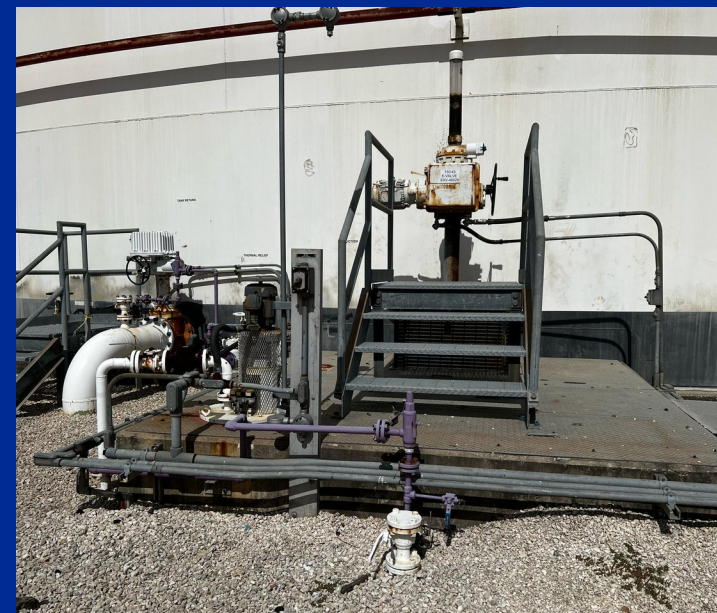
Finance: Collateral

Management, Stock Monitoring and Warehousing.

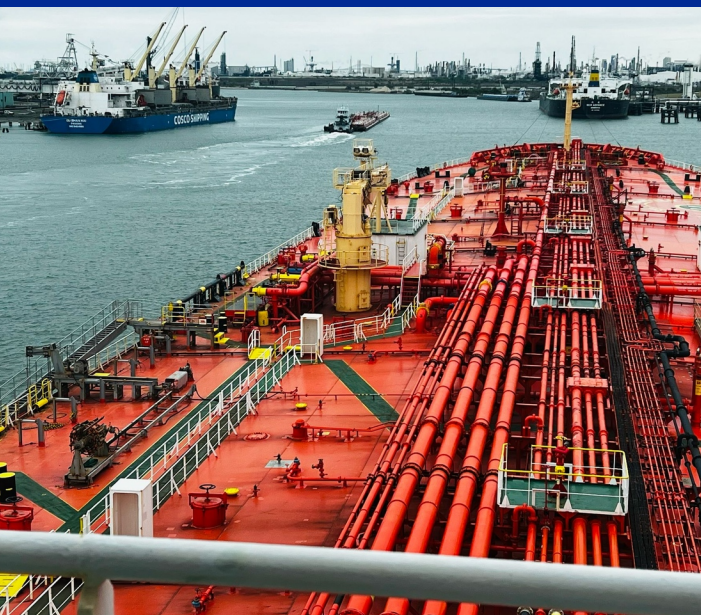


PETROLEUM AND CHEMICAL PRODUCTS INSPECTION

- Tank Measurements (shore tanks & vessel tanks)
- OBQ (On Board Quantity) Inspection
- ROB (Remaining Onboard) Inspection
- Truck Measurements
- Bunker Surveys



- Tank Cleanliness Inspection
- Ship-to-Ship (STS) Operations
- Sustainability Inspection
- Cargo Audits
- Sampling



VESSEL INSPECTIONS

- Draft Surveys & Hatch Inspections
- Cargo Holds Inspections
- Condition Survey



- Bulk Commodity Loading/Discharge
- Sampling
- Supervision of Loading/Unloading



- Physical Properties Testing
- Chemical Composition Analysis
- Contamination and Purity Testing
- Regulatory Compliance
- Sampling



TESTING & ANALYSIS



- Contamination and Purity Testing
- Regulatory Compliance
- Sampling



STOCK MONITORING

- Quality and Safety Monitoring
- Inventory Oversight
- Warehouse Compliance



- Stock Reconciliation
- Compliance & Reporting
- Sampling



SUPERINTENDENCY

- End-to-End Supervision
- Quality Assurance



- Loss Control
- Documentation and Reporting



Headquarter: Houston, TX, USA

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Johannesburg | Kinshasa

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