



Nessted Energy
CONSULTING LLC

CAPABILITY STATEMENT

Subsurface strategy. Strategic governance. Energy transition advisory.

Prepared for procurement, partnership, and engagement review.
Thirty years of upstream leadership across nine basins and four continents.

Who we are

Nessted Energy Consulting LLC is a Texas-based advisory firm helping energy companies and governments bridge subsurface science, strategic governance, and sustainable leadership.

30+

Years upstream leadership

9

Basins operated in

4

Continents of engagement

FOUNDER & PRINCIPAL CONSULTANT

Dr. Funmi Roberts Ebiwonjumi

Three decades of global upstream leadership spanning Shell Nigeria, Shell Houston, and PDO Oman — combining technical depth in exploration and reservoir development with board-level governance insight. Independent advisory practice built on integrating subsurface science, capital strategy, and governance discipline into a single point of view, rather than three disconnected engagements.

CAREER TRAJECTORY

EARLY CAREER

Shell Nigeria — Exploration & subsurface foundations across the Niger Delta

MID CAREER

PDO Oman — Reservoir development & field growth in complex carbonate basins

SENIOR LEADERSHIP

Shell Houston — Global portfolio strategy & cross-continental governance

PRESENT

Nessted Energy Consulting — Independent advisory across 9 basins, 4 continents

What we do

Four integrated disciplines, drawn on together in most engagements — because subsurface strategy, capital decisions, governance, and transition planning are rarely separable in practice.

01 / EXPLORATION & DEVELOPMENT

Exploration & Development Strategy

Basin analysis, volumetric assessment, and field development planning that convert subsurface data into investment-ready strategy.

02 / GOVERNANCE

Leadership & Governance Programs

Executive coaching, board advisory, and capacity-building programs that install lasting governance discipline inside technical organizations.

03 / INVESTMENT

Portfolio & Investment Advisory

Fiscal modeling, capital allocation, and risk-weighted portfolio design that align exploration spend with return thresholds.

04 / TRANSITION

Energy Transition & ESG Consulting

Decarbonization pathways and ESG frameworks built on operational reality — designed to be executed, not just published.

Selected engagements

Where subsurface rigor translated directly into discovered value.

EXPLORATION STRATEGY

Deepwater Delta Exploration

200M

BARRELS IDENTIFIED

1.5 Tcf

GAS IDENTIFIED

Led basin modeling and depositional analysis to reconstruct the subsurface picture of a previously undeveloped deepwater delta asset, converting technical ambiguity into an investable position.

RESERVOIR & RISK MANAGEMENT

Salt Basin Carbonate Play

1

MAJOR DISCOVERY

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WELL INTEGRITY IMPROVED

Delivered integrated pressure and risk-management modeling for a structurally complex carbonate play, resulting in a major gas-condensate discovery while materially improving drilling safety margins.

Where we work

Global markets, long-term relationships — built around capacity development, not one-off reports.

REGIONS SERVED

Middle East	Exploration strategy & national oil company advisory
Americas	Portfolio & investment strategy
Africa	Field development & governance advisory

CLIENT TYPES

- International Oil Companies
- National Oil Companies
- Energy Ministries & Regulators
- Development Agencies
- Private Investors
- Leadership Institutions

For procurement & partnership review

Core details for RFP, vendor registration, and partnership onboarding processes.

LEGAL NAME	Nessted Energy Consulting LLC
PRINCIPAL	Dr. Funmi Roberts Ebiwonjumi — Founder & Principal Consultant
HEADQUARTERS	Dallas–Houston Corridor, Texas, USA
EMAIL	info@nesstedenergy.com
WEBSITE	nesstedenergy.com
ENTITY TYPE	Limited Liability Company (LLC)
STATE OF FORMATION	<i>[confirm – e.g. Texas]</i>
YEAR ESTABLISHED	<i>[insert]</i>
DUNS NUMBER	<i>[insert if registered]</i>
TAX ID / EIN	<i>[insert – provide directly to requesting party, not for public web]</i>
NAICS CODE(S)	<i>[insert – e.g. 541690 Scientific & Technical Consulting]</i>
CERTIFICATIONS	<i>[insert if applicable – e.g. minority/woman-owned business status]</i>

This document was prepared to support review by prospective clients, partners, and procurement teams. Fields marked *[insert]* should be completed with verified registration details before formal submission.