Proven in the field and on paper.

Specialist companies across oil & gas, minerals, bitumen and solar energy, with the certificates, licences and signed delivery records behind the work.









Specialists, one group.

Each company has its own leadership, licences and partners. Together they share a Dubai commercial base, a Libya operating hub and a network of international technology partners, so anyone who works with one company gains the reach of all.

- **Dubai commercial hub**
  Trading, finance and procurement
- **Libya operating base**
  Benghazi headquarters, Free Zone and port operations
- **World-class partners**
  Halliburton, KENT PLC, Makamin Altaqa, Mercuria

Minerals · Oil & gas · Bitumen · Solar

ESNAD
Upstream oil & gas services · Libya, Iraq, UAE

Rocks Mineral Holding
Critical minerals across Africa · Mauritius, DMCC, USA

Misrab Bitumen
Bitumen supply & trading · Dubai and Benghazi

NOY Energy
Solar and storage power plants · Chad, Pakistan next

The group in numbers

Group

12

Countries of presence

ESNAD

2021

Established, headquartered in Benghazi

ESNAD

USD 1B+

Group assets, rigs and equipment



ESNAD

23,900

BOPD peak, Concession 32



Rocks

7

African countries in the portfolio



Misrab

5,000+

Tonnes of bitumen per cargo



NOY Energy

10.4 MWp

Solar capacity commissioned

NOY Energy

40+

Solar projects delivered

Where we operate

Also Mauritius (Rocks headquarters), the USA (Rocksenergia LLC), the UK (ESNAD office) and Pakistan, NOY's next market.



COMMERCIAL HUB

Dubai, UAE

ESNAD in Business Bay and Meydan Free Zone · Rocksenergia FZCO and Misrab Bitumen Imports FZCO in DMCC

OPERATING BASE

Libya

ESNAD headquarters, Benghazi · Rocks antimony, Benghazi Free Zone · Misrab, Port of Benghazi

UPSTREAM SERVICES

Iraq

ESNAD field work from Baghdad to the southern oil fields and Basra

MINERALS & SOLAR

Africa

Rocks in Zambia, Rwanda, Zimbabwe, Chad, Madagascar, Sierra Leone · NOY plants across Chad

Delivered work, documented

Exhibit codes refer to the documents in the appendix

	COMPANY	DELIVERED	CLIENT	EVIDENCE
	ESNAD	**Concession 32, Milestone I on plan** Peak of 23,900 BOPD, Dec 2024	Waha Oil Company	E-01
	ESNAD	**Subsurface consulting and workover** Certified by the client every month	Waha Oil Company	E-02 · E-03
	ESNAD	**Major procurement shipments** 138 kV substation equipment and bulk materials	Waha Oil Company	E-04 to E-10
	Rocks	**Antimony cargoes exported from Chad** Weights certified by Inspectorate (Bureau Veritas)	US Antimony de Mexico	E-11 to E-14
	Misrab	**Bulk bitumen cargoes delivered** 5,000+ t per cargo, cleared at Benghazi	Contractors & public works	C-04 · C-05
	NOY Energy	**40+ solar projects across Chad** 10.4 MWp commissioned	Towns & public institutions	Project list

Contents

01	ESNAD	Oil & gas
02	Rocks Mineral Holding	Minerals
03	Misrab Bitumen	Bitumen
04	NOY Energy	Solar
05	Partners & pipeline	Group
06	Credentials	Licences & certificates
07	Document appendix	Full pages



SNAD

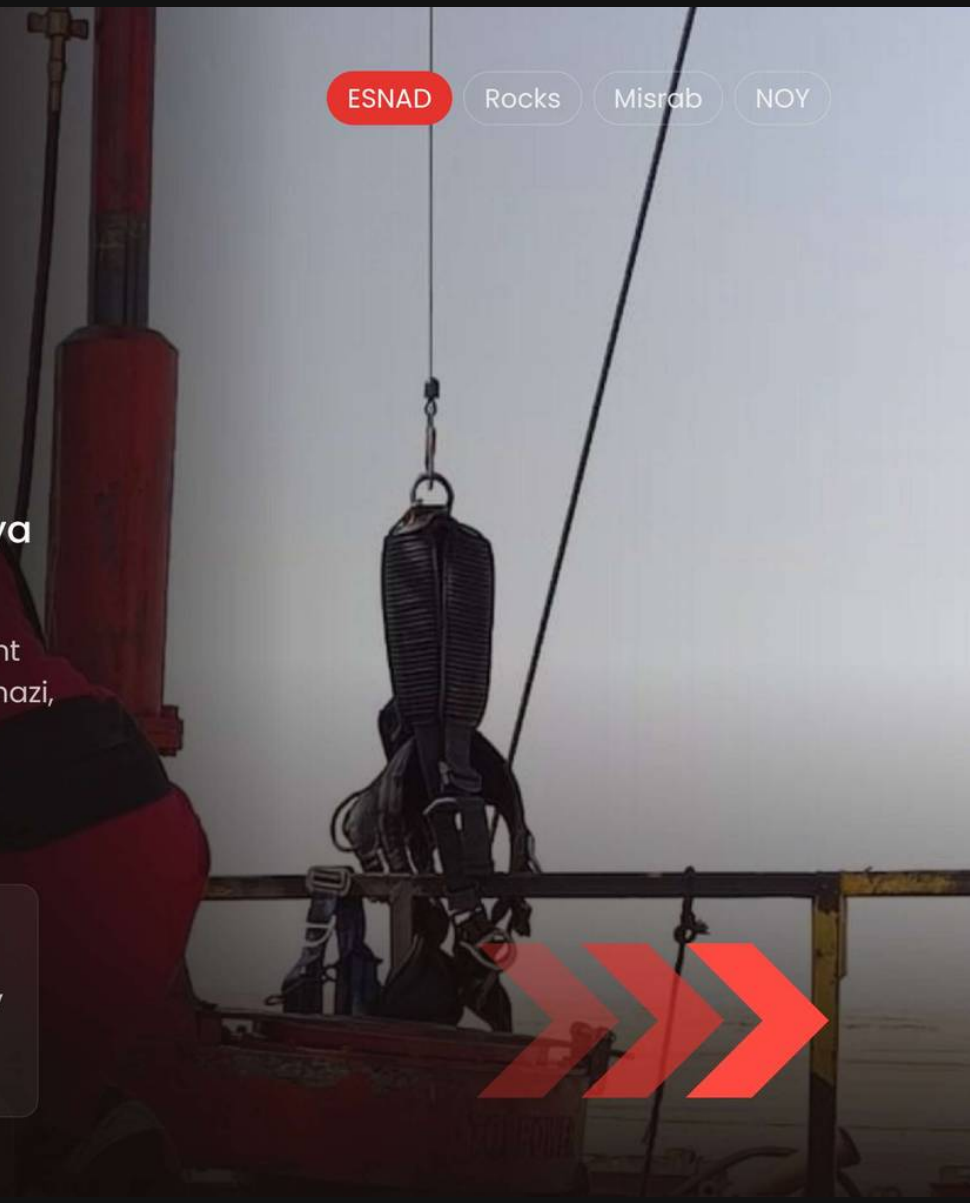
ESNAD | Rocks | Misrab | NOY

CHAPTER 01 · UPSTREAM OIL & GAS · LIBYA & IRAQ

ESNAD

Independent upstream services for oil and gas in Libya and Iraq, technology-led with strategic partners.

One accountable team across subsurface, wells, facilities, procurement and operations, backed by Halliburton technology and run from Benghazi, Dubai and Baghdad.



2021
Founded, headquarters in Benghazi

23,900
BOPD peak at Concession 32

70+
Countries served by partner Halliburton

Integrated Services

Full-cycle oilfield services under one contract, from the reservoir to the export line, in Libya and Iraq.

A
Subsurface studies
Reservoir and field development planning

B
Drilling & workover
Land rigs, rig and rigless reactivation of shut-in wells

C
Procurement & supply chain
Global sourcing, LC-financed, shipped and delivered to site

D
Production technology
ESPs, artificial lift, well testing and optimisation

E
Surface facilities
FEED, EPC and commissioning

F
Operations & maintenance
24/7 operation and asset integrity

G
Manpower & logistics
Skilled crews, camps and field support

H
Digital oilfield
Automation, analytics and real-time decisions



Delivered Milestone I · 10,000 BOPD · August 2024

Concession 32
Dahra & Bahi fields

23,900

BOPD at peak, December 2024

Up from about 3,000 BOPD when Waha Oil Company engaged ESNAD, with Halliburton, in October 2023 to rehabilitate and redevelop the field.

8 months
to Milestone I, on plan

~5.1 MMBO
incremental oil delivered



E-01 – E-03
Certified by Waha

From 3,000 to 120,000 barrels a day

OCT 2023 · START

3k

BOPD

Early engagement: rank wells, rehabilitate undamaged facilities

Delivered

AUG 2024 · MILESTONE I

10k

BOPD

Workovers and well reactivations, reached in eight months

Delivered

Q4 2026 · MILESTONE II

40k

BOPD · 50 MMSCFD

New wells, ESPs, gas early production facility, water injection

In progress

DEC 2029 · MILESTONE III

120k

BOPD · 150 MMSCFD

Full field development: new wells and a central processing facility

Planned

Source: Concession 32 Owner's Management Committee, Nov 2025; NOC presentation, Sep 2025

On site with our crews











Specialized Technologies

International technology partners, with Halliburton across the reservoir lifecycle and KENT PLC on FEED and detailed design.

A

Digital Oilfield Solutions

Field monitoring, production optimisation and operational efficiency

Via partners

B

ESP Solutions

Electrical submersible pumps for high-temperature, high-pressure, abrasive and gas-rich wells

Halliburton

C

Wireless Well Monitoring

Real-time downhole pressure and temperature

SONICGAUGE™

D

Reinforced Thermoplastic Pipe

Non-metallic piping for gathering lines, water injection and gas lift

with NOVEL

E

AI-Based Drill Bit Design

Drilling optimisation with machine learning and bit design analytics

with ZerdaLab

Upstream services for Iraq's southern fields

ESNAD brings its Libya track record and Halliburton technology to Iraq, with local partner Makamin Altaqa for market access, approvals, manpower and logistics. Field work runs from Baghdad to Basra.

Engineering · Iraqi engineers beside international specialists

- **Manufacturing** · fabrication and workshop services in Iraq
- **Training** · Graduate Development Programme
- **Execution** · Iraqi crews, contractors and suppliers

Procurement | Manpower | Workover | Facilities O&M



ROCKS
MINERAL HOLDING

ESNAD | Rocks | Misrab | NOY

CHAPTER 02 · MINERALS & MINING

ROCKS

Connecting African orebodies to global supply-security demand, with operators on the ground.

Africa holds the geology. Rocks Mineral Holding brings the operators, capital and offtake, and sells through Rocksenergia FZCO in DMCC.

7
African countries

10
Minerals and metals in the portfolio

3
Holding jurisdictions: Mauritius, DMCC, USA

ROCKS MINERAL HOLDING

Portfolio and pipeline

Sb 51	Cu 29	Sn 50	W 74	C 6	Li 3	Zn 30	Pb 82	Cr 24	Zr 40
Antimony	Copper	Tin	Tungsten	Graphite	Lithium	Zinc	Lead	Chrome	Zircon

COUNTRY	STAGE	MINERALS	POSITION
Chad	**Exporting · exploration**	Antimony	Cargoes shipped 2025–26; Mongo district
Rwanda	**Operating partner**	Tin · tungsten · coltan	80% held; traceable, conflict-free 3TG
Zimbabwe	Early stage	Precious metals · tin · antimony	Two vehicles set up in 2026
Madagascar	Under review	Graphite	Battery anode input
Sierra Leone	Under review	Titanium · zircon	Heavy mineral sands

ROCKS MINERAL HOLDING

Ore on site, sorted and bagged

Our teams and local operators on the ground: copper ore graded, bagged and stockpiled, ready for processing and offtake.



ROCKS
MINERAL HOLDING

Exports · delivered

Delivered

Antimony cargoes to US Antimony

Antimony ore from Chad, shipped through Douala, Cameroon, to US Antimony de Mexico. Origin certified by Chad's Chamber of Commerce; weights certified by Inspectorate, a Bureau Veritas group company.



E-11

Certificate of origin



E-12

Weight certificate



E-13

Certificate of origin



E-14

Weight certificate

Two flagship projects



LIBYA · ANTIMONY

High-purity antimony, Benghazi Free Zone

First American company to operate inside the Elmreisa Free Zone (source: U.S. Embassy Libya)

Signed June 2026, attended by the Chairman of Libya's National Development Authority

Refined antimony for trusted Western supply chains



ZAMBIA · COPPER

Copper cathode plant, Chingola

80%
Equity acquired

30 → 450 t
Copper per month

4 months
Build to full rate

Mercuria
Offtake partner

Indicative figures, subject to due diligence and audited accounts

Misrab Bitumen

ESNAD | Rocks | Misrab | NOY

CHAPTER 03 · BITUMEN SUPPLY & TRADING

MISRAB

Importer and supplier of 60/70 penetration-grade bitumen to Libya and North Africa.

Misrab manages every cargo from refinery to final delivery, through its own trade desk in Dubai and its own operating company in Benghazi.

5,000+
Tonnes per cargo, cleared in Benghazi

4
Sourcing regions, Türkiye to the Gulf

10,000 t
Bitumen storage capacity in Libya

Global sourcing, local gateway

4 regions

Türkiye, the East Mediterranean, Egypt and the Arabian Gulf

≈17 days

From Sohar, Oman to Benghazi through the Suez Canal

5,000+ MT

Per cargo, discharged and cleared by our Benghazi team



Core product

60/70 penetration-grade bitumen

Bulk cargoes of 5,000–6,000 MT for roads, airports, ports and industry



Roofing

APP torch-on membranes

Modified-bitumen rolls for waterproofing flat roofs



Natural asphalt

Natural bitumen (gilsonite)

Modifies paving bitumen; industrial applications

Cargoes delivered as promised

01

Source

From established refineries and trading houses

02

Finance

Letters of credit through regulated UAE and Libyan banks

03

Ship

Specialised tankers, inspected at load and discharge

04

Deliver

Discharge, customs and delivery via the Port of Benghazi

DUBAI, UAE · HEADQUARTERS

Misrab Bitumen Imports FZCO

Licensed in DMCC. Trading, trade finance and marine chartering.

BENGHAZI, LIBYA · OPERATIONS

Misrab Bitumen Imports Ltd

Port discharge, customs clearance, local distribution and customer service.



C-04 Libya licence



C-05 DMCC licence

NOY ENERGY

ESNAD | Rocks | Misrab | NOY

CHAPTER 04 · SOLAR ENERGY

NOY ENERGY

Solar and solar-plus-storage power plants for towns, public institutions and industry.

NOY develops, builds and operates its plants end to end, often in remote and off-grid locations. Proven across Chad; Pakistan is next.



10.4
MWp of solar capacity commissioned

40+
Solar projects delivered

15+
Localities powered

NOY ENERGY

Delivered

Solar projects delivered in Chad



FEATURED · AMDJARASS, ENNEDI-EST

5.0 MWp
Hybrid plant

11 months
Built end to end

PROJECT	CAPACITY	SCOPE
Amdjarass Ennedi-Est	**5.0 MWp**	Hybrid solar-storage plant for the town
Adré Ouaddaï	**2.8 MWp**	Solar power plant for the town
Goz-Beïda Sila	**2.5 MWp**	Solar power plant for the town
Guéliendeng Mayo-Kebbi Est	**0.12 MWp**	Distributed solar for local services
Lighting & grid Chad	**20,000 lights**	Street lighting and 275 km HV line, World Bank-funded (consortium)

NOY ENERGY

How we deliver

One partner, survey to operation

01	02	03	04
Assess	**Design & finance**	**Build**	**Operate**
Site survey, load and bill analysis	System design and funding	Turnkey EPC to commissioning	Monitoring, O&M and performance

Turnkey EPC	The client owns the plant from day one
Energy as a service	Zero capex: the client pays only for the units it uses
BOOT	We build, own and operate the plant, then transfer it



Backed by a world-class network

USD 1B+ Combined ESNAD group assets

TECHNOLOGY & ENGINEERING

Halliburton
Technical partner, 70+ countries

KENT PLC
FEED and detailed design

NOVEL
Non-metallic pipe systems

ZerdaLab
AI drill bit technology

MARKET & STRATEGIC

Makamin Altaqa
Iraq market access and approvals

Mercuria
Copper offtake, Zambia

H2Oil
Well services, Iraq

US Antimony
Antimony buyer, Mexico

AFFILIATED COMPANIES

Swari Group Oil & Marine
Port, marine and fabrication

Qaster Oil & Gas Services
Chemical treatment

Silphium Steel Industry
Steel fabrication and repair

Alwkala Aldoulia Shipping
Ship and tanker agency

Garagum Hazynasy
Process lines and equipment

What comes next

Under way •••

- ESNAD
  Concession 32, Milestone II
  40,000 BOPD by Q4 2026: new wells, ESPs, gas EPF, water injection
- NOY Energy
  Solar-storage plant, eastern Chad
  2.5 MWp · 12 MWh, under construction

Signed & acquired ••

- Rocks
  Antimony refining, Benghazi Free Zone
  Signed June 2026
- Rocks
  Copper cathode plant, Zambia
  80% acquired · 30 → 450 t a month · Mercuria offtake

Next •

- ESNAD
  Concession 32, Milestone III
  120,000 BOPD by Dec 2029: full field development, CPF
- ESNAD
  Iraq's southern fields
  Upstream services with Halliburton and Makamin Altaqa
- NOY Energy
  Pakistan
  Next market for solar and storage

Licensed in five jurisdictions

Libya	ESNAD · Misrab
UAE	ESNAD · Misrab · Rocksenergia
Mauritius	Rocks Mineral Holding
USA	Rocksenergia LLC
Chad	Rock SB SARL



C-01
ISO 9001



C-02
Libya



C-03
Meydan FZ



C-04
Libya



C-05
DMCC



C-06
Mauritius



C-07
DMCC



C-08
Est. card



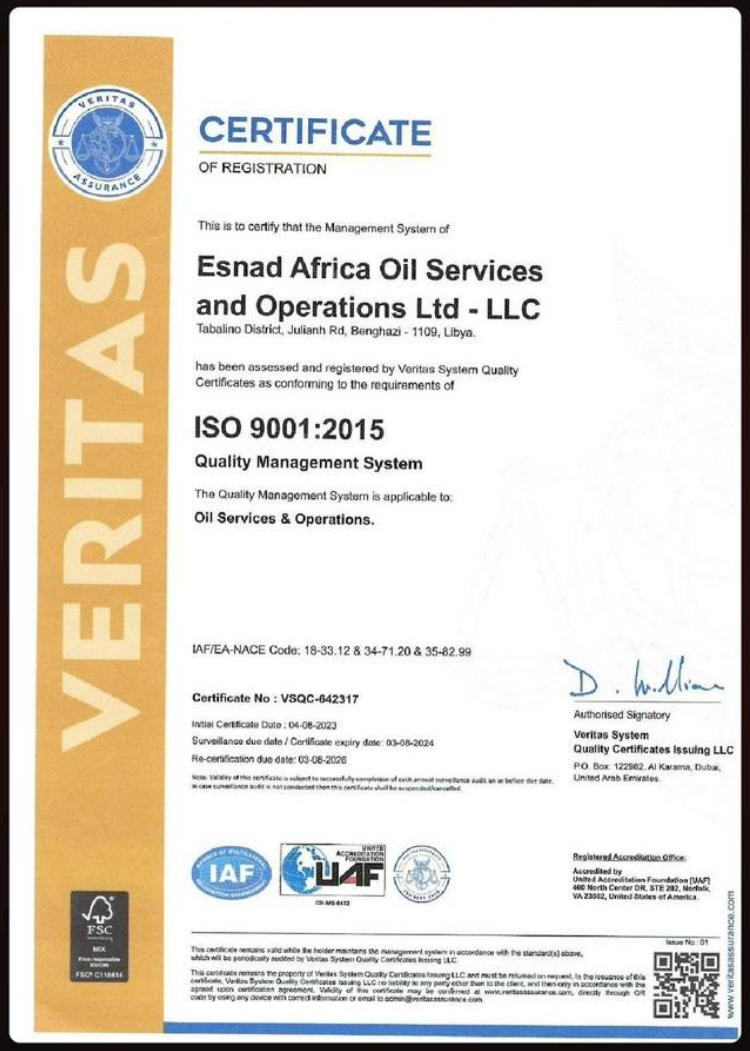
C-09
Texas



C-10
Chad



C-11
Prospecting



VERITAS

CERTIFICATE

OF REGISTRATION

This is to certify that the Management System of

Esnad Africa Oil Services and Operations Ltd - LLC

Tabalino District, Julianh Rd, Benghazi - 1109, Libya.

has been assessed and registered by Veritas System Quality Certificates as conforming to the requirements of

ISO 9001:2015

Quality Management System

The Quality Management System is applicable to:

Oil Services & Operations.

IAF/EA-NACE Code: 18-33.12 & 34-71.20 & 35-82.99

Certificate No : VSQC-642317

Initial Certificate Date : 04-08-2023

Surveillance due date / Certificate expiry date: 03-08-2024

Re-certification due date: 03-08-2026

Authorised Signatory

Veritas System Quality Certificates Issuing LLC

P.O. Box: 122982, Al Karama, Dubai, United Arab Emirates.

Registered Accreditation Office:

Accredited by United Accreditation Foundation [UAF] 400 North Center DR, STE 202, Norfolk, VA 23502, United States of America.

Issue No.: 01

www.veritasassurance.com

Exhibit C-01

ISO 9001:2015

ESNAD's quality management system is certified for oil services and operations.

Certificate VSQC-642317	Issued by Veritas System Quality Certificates
First certified 4 Aug 2023	Accreditation UAF · IAF member

Document appendix

E-01	Completion certificate: Early Engagement phase	ESNAD
E-02	Completion certificate: subsurface consulting	ESNAD
E-03	Completion certificate: workover and drilling	ESNAD
E-04	Delivery note: 138 kV substation equipment	ESNAD
E-05	Delivery note: 138 kV substation equipment	ESNAD
E-06	Delivery note: 138 kV substation equipment	ESNAD
E-07	Delivery note: consumable bulk materials	ESNAD
E-08	Delivery note: consumable bulk materials	ESNAD
E-09	Delivery note: consumable bulk materials	ESNAD
E-10	Delivery note: consumable bulk materials	ESNAD
E-11	Certificate of origin: antimony	Rocks
E-12	Weight certificate: antimony consignment	Rocks
E-13	Certificate of origin: antimony	Rocks
E-14	Weight certificate: antimony consignment	Rocks
C-01	ISO 9001:2015 certificate	ESNAD
C-02	Company licence, Libya	ESNAD
C-03	Business licence, Dubai	ESNAD
C-04	Trade licence, Libya	Misrab
C-05	Trading licence, DMCC	Misrab
C-06	Global Business Licence	Rocks
C-07	Certificate of registration, DMCC	Rocks
C-08	Establishment card, Dubai	Rocks
C-09	Certificate of filing, Texas	Rocks
C-10	Company registration, Chad	Rocks
C-11	Prospecting authorisation, Chad	Rocks