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# **Africa Oil and Power South Sudan Conference Juba, South Sudan**

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Republic of South Sudan**



# OVERVIEW OF PRESENTATION

- Overview of the Industry
- Our Plans and Objectives
- Legal Frameworks
- Investment Opportunities

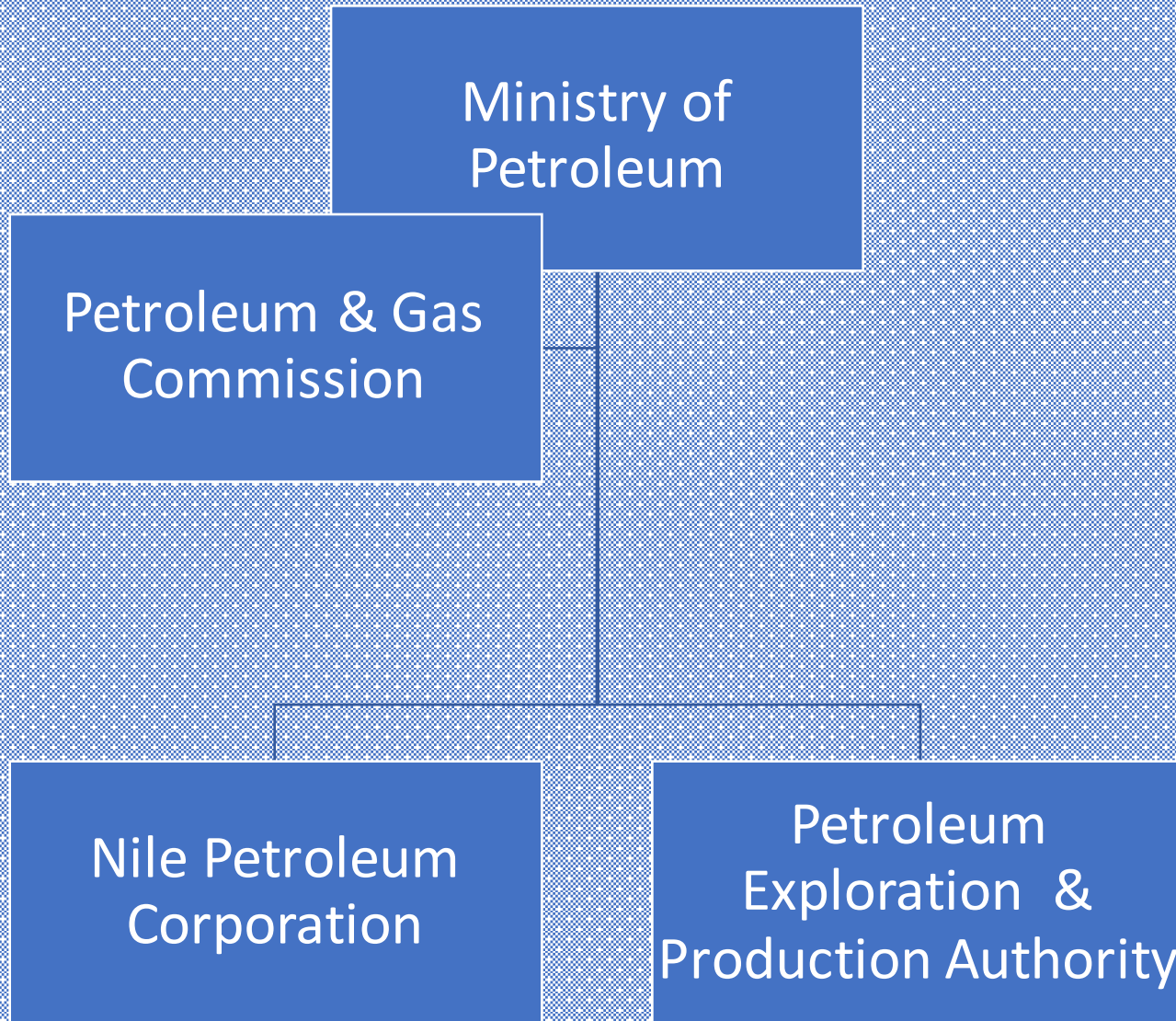


# SOUTH SUDAN OIL & GAS INDUSTRY

- The South Sudan oil industry is regulated and monitored by the Ministry of Petroleum through the Petroleum Exploration and Production Authority.
- Nile Petroleum Corporation (Nilepet) is the national oil and gas company of South Sudan. Nilepet and commercial arm of MOP, it has assets in the upstream through the Joint Operating Companies (JoCs) and various projects in the service industry.
- Most of South Sudan's blocks are unexplored is covered and the Ministry of Petroleum seeks investment to survey and explore hydrocarbons potentials.

# Industry Structure

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# JoCs and Partners

- JOCs:
- The Joint Operating Companies are Dar Petroleum Operating Company (DPOC), Greater Pioneer Operating Company (GPOC), and Sudd Petroleum Operating Company.
- Partners:
- South Sudan's Nilepet
- China's CNPC and Sinopec
- Malaysian Petronas
- India's ONGC Videsh
- Egyptian Tri-Ocean



# DPOC

- Dar Petroleum Operating Company (DPOC) is an exploration and production company operating in Blocks 3 and 7 in northeastern South Sudan with a capacity to produce 500k bpd. The crude produced is Dar blend, a medium quality with an API of around 24 currently Producing 130Kbpd
- A consortium of CNPC, PETRONAS, NILPET, SINOPEC and TRI-OCEAN ENERGY



# GPOC

- Greater Pioneer Operating Company (GPOC) operates in Blocks 1A and 1B. The crude produced is Nile blend, lighter and sweeter of an API 0f around 33
- Capacity to produce 400kbpd
- Currently producing around 48kbpd
- A consortium of CNPC, PETRONAS, ONGC, and NILPET.



# SPOC

- Sudd Petroleum Operating Company (SPOC) operates in Block 5A. The crude produced is heavy oil of API 20 this makes up a portion of Nile blend.
- Capacity to produce 80kbpd
- Currently produces 0kbpd, but on the verge of resumption
- A consortium of PETRONAS , ONGC, and Nilepet.



# Exploration in progress

## Block B3:

- ORANTO of Nigeria did some acquisition of aero-gravity and aero-magnetic, processing and interpretation in progress, and seismic survey is anticipated

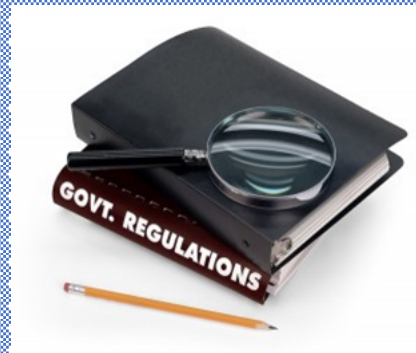
## Block B2

- Strategic fuel Fund (SFF) of South Africa is expected to start the acquisition of aero-gravity and aero-magnetic any time soon



# LEGAL FRAMEWORKS AND REGULATIONS

- Transitional Constitution of the Republic of South Sudan (2011), As Amended
- Petroleum Act of 2012
- Companies Act of 2012
- Investment Act of 2012
- Investment Promotion Regulation of 2012
- Taxation Act of 2009
- Model agreements for in South Sudan are PSAs or EPSAs , there are models upon which



- ✓ **Establishing the regulations to promote private sector investment, implementing the Petroleum Policy and the Petroleum Act of 2012**
- ✓ **Best international practices and international petroleum standards apply**



# OUR PLANS AND VISION

- Enhancement of Open Tenders for Crude Oil and petroleum products
- Enhancement of environmental management, through Comprehensive Environmental Audits and regulation
- Licensing Round for open Oil Blocks
- Local Content Promotion
- Capacity Building
- Enhanced communities Development programs on sustainability
- Promotion of Inter-Africa Cooperation
- Introduction of Enhancement Technologies in Oilfields
- Development of downstream sector i.e. Pipelines, Strategic fuel supply and distribution and Refineries companies
- Creation of conducive and competitive business environment and expansion of labor market



# INVESTMENT OPPORTUNITIES

- Open Oil Blocks , A1 . A2, A3. A4 , A5, A6 , B1 , E1 E2,, C1, C2. C3, D1and D2
- Refineries
- Pipeline construction
- Petrochemicals
- Oilfield services and production Technology
- Waste treatment and environmental remediation
- Gas capturing

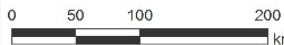


# South Sudan Oil Concession Map

PCS: WGS 1984  
Grid size: 15 x 15 minutes  
Data Source: MPMI  
Geology map: georeferenced

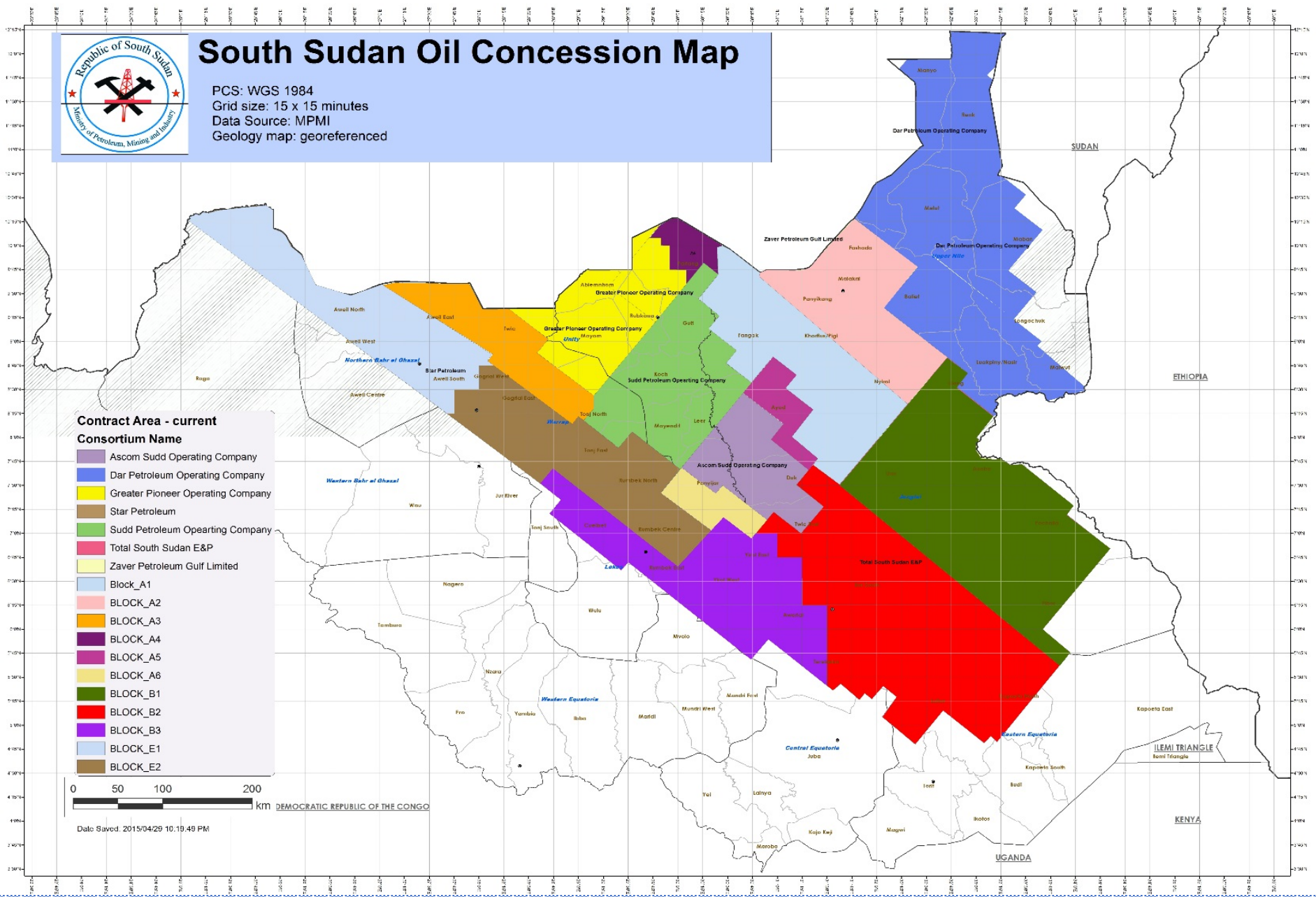
## Contract Area - current Consortium Name

- Ascom Sudd Operating Company
- Dar Petroleum Operating Company
- Greater Pioneer Operating Company
- Star Petroleum
- Sudd Petroleum Operating Company
- Total South Sudan E&P
- Zaver Petroleum Gulf Limited
- Block\_A1
- BLOCK\_A2
- BLOCK\_A3
- BLOCK\_A4
- BLOCK\_A5
- BLOCK\_A6
- BLOCK\_B1
- BLOCK\_B2
- BLOCK\_B3
- BLOCK\_E1
- BLOCK\_E2



DEMOCRATIC REPUBLIC OF THE CONGO

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# INVESTMENT OPPORTUNITIES

The opportunities in South Sudan are vast and lucrative. South Sudan is largely underdeveloped and direly needs economic development which vastly improve the lives of millions of people. Investors coming to South Sudan will benefit from the resources and opportunities available and the people will benefit from the capital, skills training, and local empowerment.

# Important Announcements for 2019 -2020 Oil & Gas

- South Sudan/ MOP will be launching its first licensing round in the first quarter of 2020 between February and March 2020
- South Sudan/ MOP is launching in November 2019 the an open tender for a comprehensive environmental audit.
- South Sudan is inviting international and local investors to participate in a refinery project on developed on a PPP basis.

Thank you