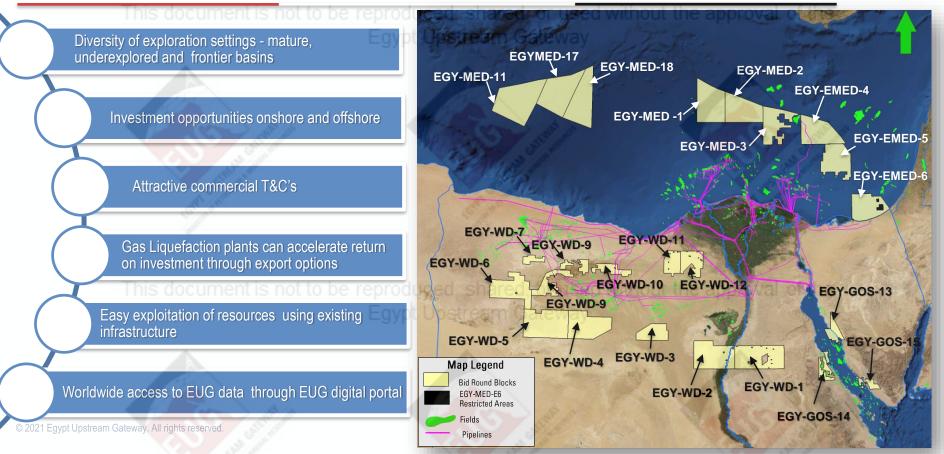
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2021 Egypt Bid Round

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Egypt 2021Bid Round





Gulf Of Suez

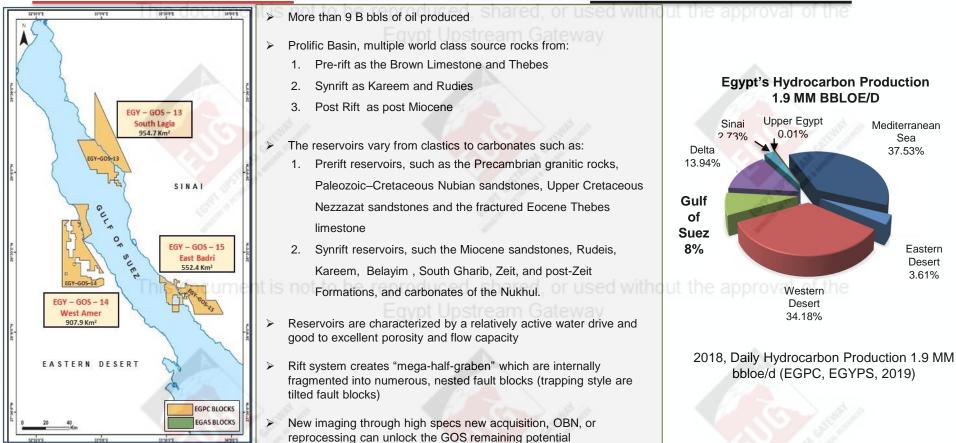


Sea

Eastern

Desert

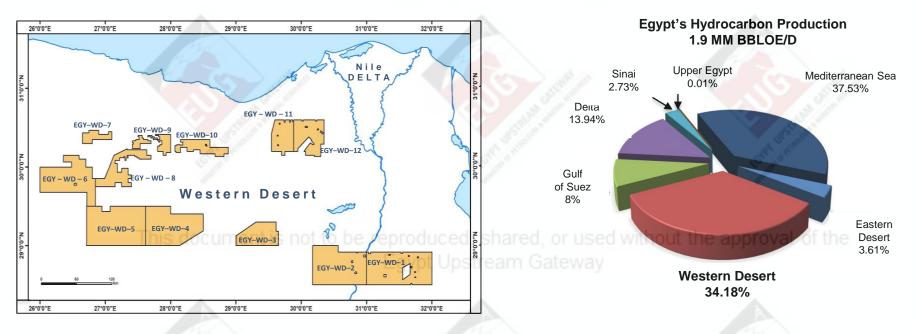
3.61%



Western Desert



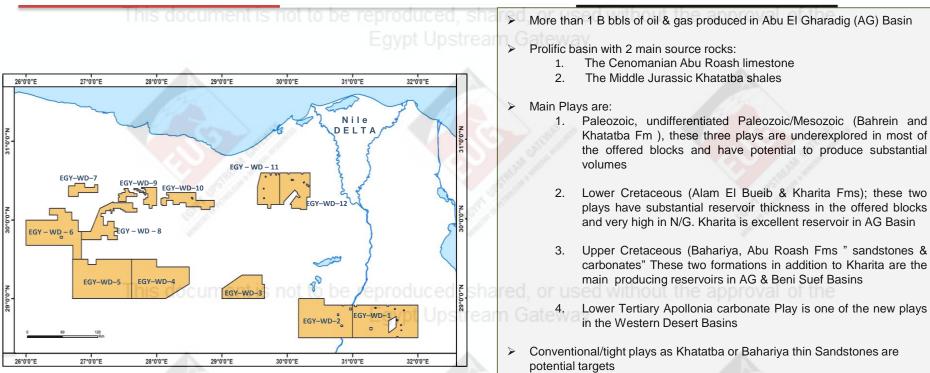
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2018, Daily Hydrocarbon Production 1.9 MM bbloe/d (EGPC, EGYPS, 2019)

Western Desert

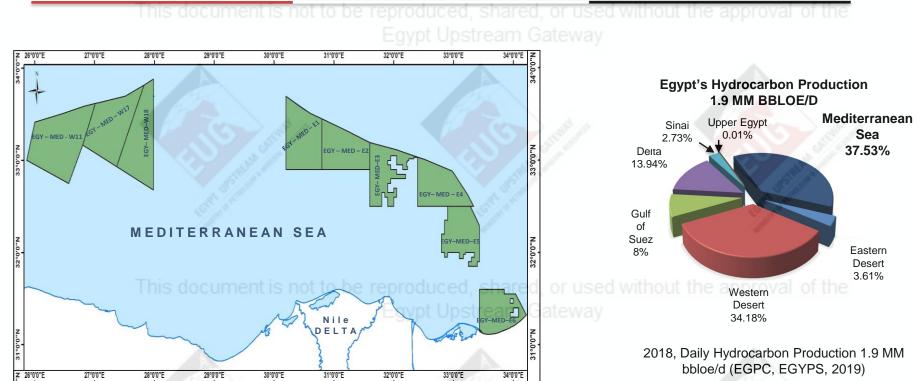




- Stratigraphic plays and basin margin pinch-outs
- Large field reserves as BED3 153 MMBOE, and BED2 132 MMBOE in Abu El Gharadig Basin (Dolson et al, 2001)

Mediterranean

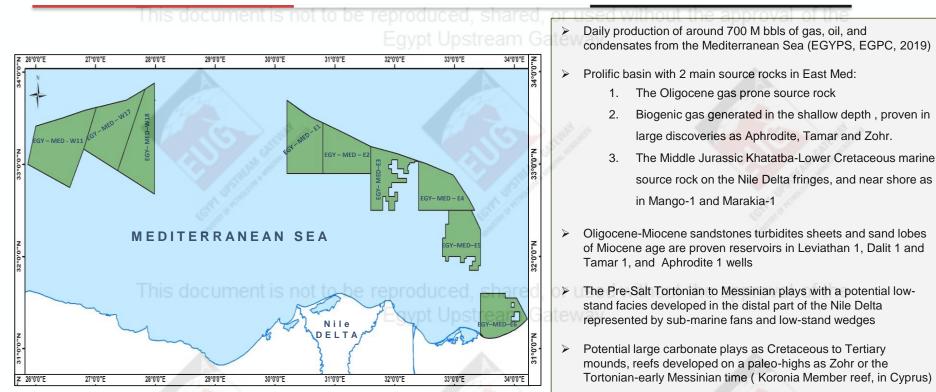




Mediterranean



Pliocene channels and the distal deltaic fans are potential targets



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EGY-WD-1 (Wadi Sannur) Block Summary

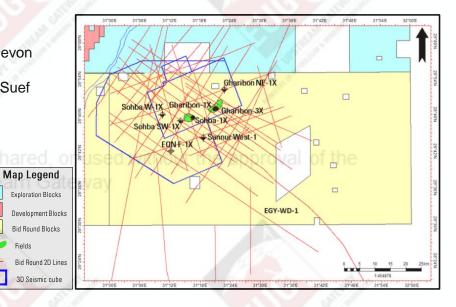


Location:

Fields

Wadi Sannur (EGY-WD-1) is located in the Eastern Desert on the eastern side of the Nile River and is located approximately 126 km to the south of Cairo.

- Area: 4287.9 km² ٠
- Previous Concessionaire: Apache Oil Egypt, Dana Petroleum, Devon
- Nearby Fields & Discoveries: Sohba, Gharibon, Tareef and Beni Suef
- Geologic Basin: Beni Suef Basin
- Available Data: document is not to be reproduced •
 - > 1825 km of 2D seismic
 - ➤ 1726 km² of 3D seismic
 - Eight wells



EGY-WD-2 (South Wadi El-Rayan) Block Summary

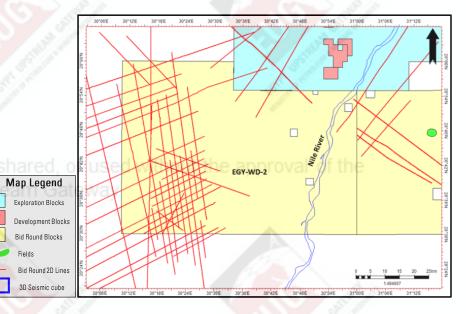


Location:

Egypt Upstream Gateway

South Wadi El Rayan (EGY-WD-2) is located approximately 130 km to the southwest of Cairo. The Nile River passes through the block on the eastern side.

- Area: 4054.9 km²
- Previous Concessionaire: Sahara Petroleum Company
- Nearby Fields & Discoveries: Beni Suef, Azhar, Azhar East
- Geologic Basin: Beni Suef Basin
- Available Data: S document is not to be reproduced.
 - ➢ 2165 km of 2D seismic
 - ➤ Two Water Wells



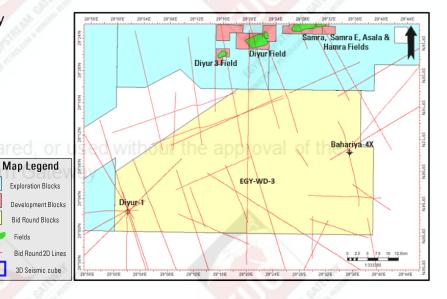
EGY-WD-3 (Southeast Bahariya) Block Summary



Location: I his document is not to be reproduced, shared, or used without the approval of the Egypt Upstream Gateway

Southeast Bahariya (EGY-WD-3) is located in the Western Desert and is located approximately 181 km to the south west of Cairo.

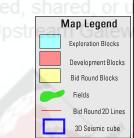
- Area: 1771.9 km²
- Previous Concessionaire: PGNiG, PAN American UAR Oil Company
- Nearby Fields & Discoveries: El-Diyur SW, Baraka NE, El-Diyur 2, Samra/Asala/Hamra/Sara Field
- Geologic Basin: Abu Gharadig/Misawag Basin shoulder
- Available Data: S document is not to be reproduced, share
 - > 1285 km of 2D seismic
 - ➤ Two Wells



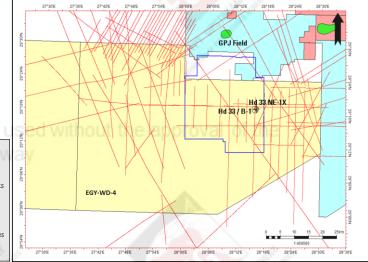
EGY-WD-4 (South Sitra) Block Summary

- Location: South Sitra (EGY-WD-4) is located approximately 300 km to the southwest of Cairo and the western part of the block lies partially in the Qattara depression. South Sitra (EGY-WD-4) is located about 15 km to the south of Najm field.
 - Area: 3849.2 km²
 - Previous Concessionaire: TPIC, Qarun
- Nearby Fields & Discoveries: Najm, AESW West C2, Karima, Bahga, ٠ Sennan South, GPT
- Geologic Basin: Abu El Ghardig Basin
- Available Data:
 - > 3075 km of 2D seismic
 - > 789 km² of 3D seismic

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EGY-WD-5 (Southwest Badr El-Din) Block Summary

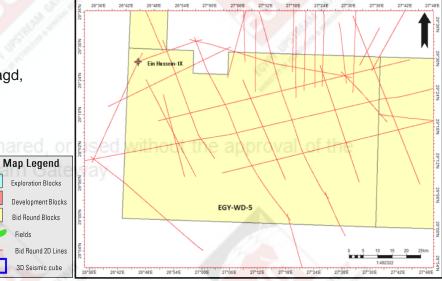


Location:

Egypt Upstream Gateway

Southwest Badr El Din (EGY-WD-5) is located approximately 350 km to the southwest of Cairo.The block is located about 50 km to the southwest of Bahga field.

- Area: 4774.5 km²
- Previous Concessionaire: GPC
- Nearby Fields & Discoveries: Sitra, Sitra-5, Al Barq, Al Assil, Al Magd, Bahga
- Geologic Basin: Abu Gharadig Basin and Sitra Platform
- Available Data:
 - > 1504 km of 2D seismic
 - ➤ One Well



EGY-WD-6 (South Bir El-Nus) Block Summary

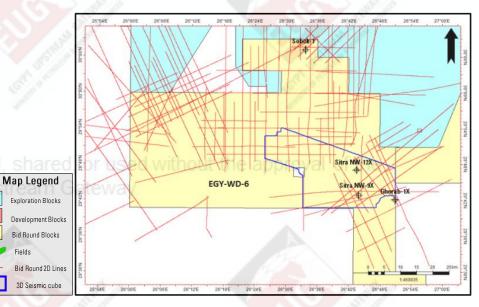


Location:

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South Bir El Nus (EGY-WD-6) is located 150 km from the Mediterranean sea and 114 km from the western border of Egypt and 420km from Cairo.

- Area: 3501.9 km²
- Previous Concessionaire: Trans-Globe Energy Egypt
- Nearby Fields & Discoveries: Siwa R & Meleiha SW B
- Geologic Basin: Faghur High & Siwa Basin
- Available Data: is document is not to be reproduced
 - > 3114 km of 2D seismic
 - ➢ 592 km² of 3D seismic
 - ➤ Four Wells



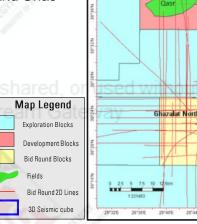
EGY-WD-7 (East Siwa) Block Summary

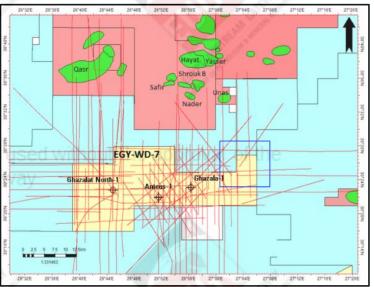


Location:

Block 7 (EGY-WD-7) is located 108 km from the Mediterranean sea and 165 km from the western border of Egypt and 390km from Cairo.

- Area: 514.8 km² .
- Previous Concessionaire: General Petroleum Company and Khalda .
- Nearby Fields & Discoveries: Cat-1, Safir & Safir North, Nader, and Unas •
- Geologic Basin: Matruh-Shushan Basin .
- Available Data: •
 - > 2278 km of 2D seismic
 - ➤ 121 km² of 3D seismic
 - ➤ Three Wells





EGY-WD-8 (East Bir El-Nus) Block Summary



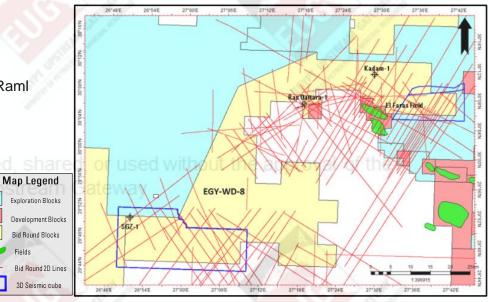
Location:

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East Bir El-Nus (EGY-WD-8) is partly located in Al-Qattara depression and is located 110 km from the Mediterranean sea and 193 km from the western border of Egypt and 338km from Cairo.

- Area: 1612.4 km²
- Previous Concessionaire: TransGlobe,Chevron
- Nearby Fields & Discoveries: Ghazalat-7, El Mohr, El Faras, Raml North and Ghazalat
- Geologic Basin: Abu Gharadig
- Available Data:
 - > 4141 km of 2D seismic
 - ➢ 561 km² of 3D seismic
 - ➤ Three Wells





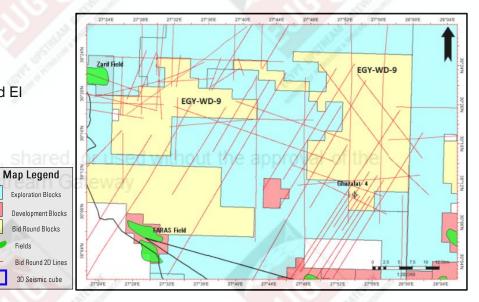
EGY-WD-9 (West El-Moghra) Block Summary



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West El-Moghra (EGY-WD-9) is situated on the Qattara Ridge and is located 75 km from the Mediterranean sea and 240 km from the western border of Egypt and 320 km from Cairo.

- Area: 732.2 km²
- Previous Concessionaire: HBSI
- Nearby Fields & Discoveries: Ghazalat, Raml North, Safwa and El Faras
- Geologic Basin: Abu El Gharadig Basin (Qattara Ridge)
- Available Data:
 - > 1173 km of 2D seismic
 - ➢ One Well



EGY-WD-10 (EI-Moghra) Block Summary



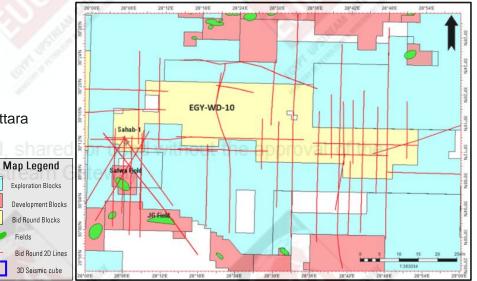
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Block 10 (EGY-WD-10) lies on the northern shoulder of the prolific Abu Al-Gharadig Basin and belongs to the so-called "Qattara High" domain and is located 80 km from the Mediterranean sea and 305 km from the western border of Egypt and 188km from Cairo.

Area: 1066.9 km²

- Previous Concessionaire: HBSI, Shell, VEGAS
- Nearby Fields & Discoveries: Safwa, JG, JD, Qattara, Ras Qattara
 North
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- Geologic Basin: Qattara High
- Available Data:
 - > 1155 km of 2D seismic

One Well
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EGY-WD-11 (West Wadi El-Natrun) Block Summary

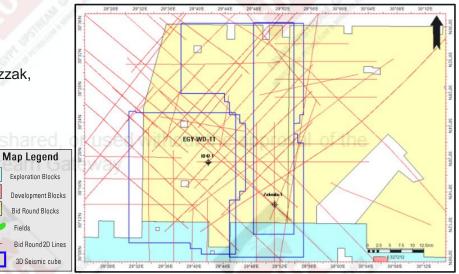


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Fields

Block 11 (EGY-WD-11) is located in the northern part of the Western Desert and approximately 46 km to the south of the northern coastline of the Mediterranean Sea.

- Area: 1400.6 km² .
- **Previous Concessionaire:** BP, Phillips .
- Nearby Fields & Discoveries: Ghard, Shahd, Rana, Alamein, Razzak, • Yidma
- Geologic Basin: Alamein Basin is not to be reproduced •
- Available Data: •
 - > 2189 km of 2D seismic
 - 2175 km² of 3D seismic
 - Two Wells \geq
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EGY-WD-12 (Wadi El-Natrun) Block Summary



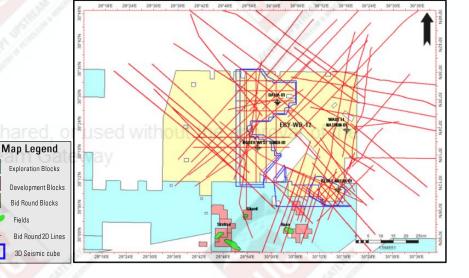
Location:

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Block 12 (EGY-WD-12) is located in the northern part of the Western Desert and approximately 46 km to the south of the northern coastline of the Mediterranean Sea.

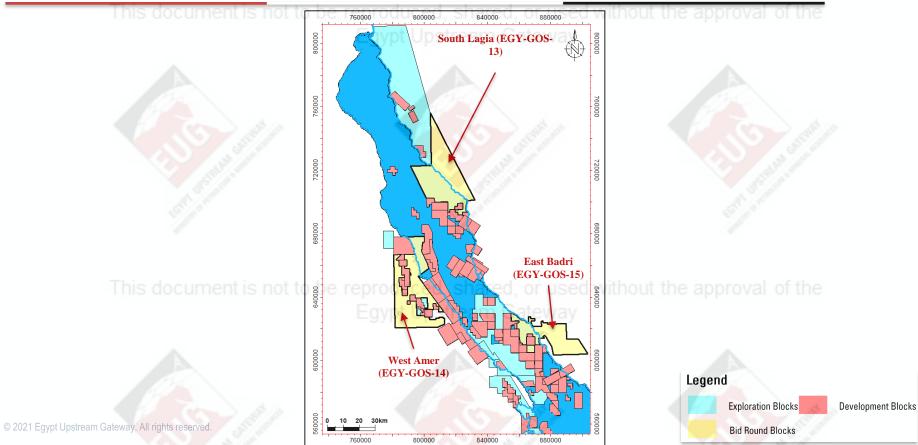
- Area: 1862.1 km²
- Previous Concessionaire: PetroShahd Company, Phoenix Resources company of Natrun, Edison International, Sipetrol
- Nearby Fields & Discoveries: Ghard, Shahd, Rana, Alamein, Razzak, Yidma
- Geologic Basin: Alamein Basin
- Available Data:
 - ➢ 3215 km of 2D seismic
 - > 1801 km² of 3D seismic

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Gulf of Suez Blocks





South Lagia (EGY-GOS-13) Block Summary

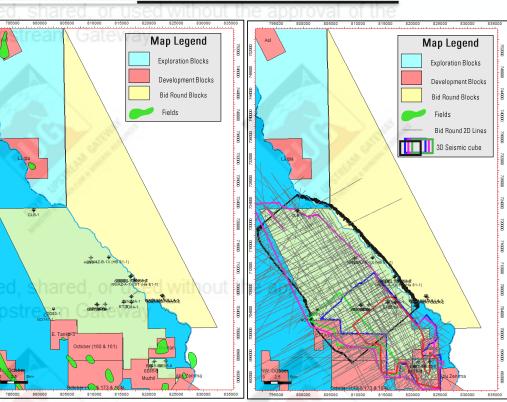


Location:

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South Lagia (EGY-GOS-13) Block is located onshore Sinai and offshore in the north eastern flank of the Gulf of Suez. It is situated approximately 40 km to the southeast of the Ras Sudr city. The southern boundary lies adjacent to October & Ras Budran fields and the northern boundary lies approximately 6Km to Lagia field.

- Area: 954.7 km2
- Previous Concessionaire: Apache, IEOC, Conoco, Bp, Deminex, BSPC, CS, & GPC
- Water Depth: 0 100 m
- Nearby Fields & Discoveries: Lagia, Ras Budran, October,
 NW October, Tanka East, & Asl
- Geologic Basin: Lagia Basin, October Basin Onshore Sinai
- Available Data:
 - > 4850 km of total 2D seismic
 - > 1351 km2 of total 3D seismic
 - Twenty wells



West Amer (EGY-GOS-14) Block Summary



Location:

his docum

West Amer (EGY-GOS-14) Block is located onshore eastern desert and offshore Gulf of Suez. It is situated approximately 7 km to the Ras Gharib city. The southern boundary lies Adjacent to Kareem field and the northern boundary Adjacent to Assran field.

- Area: 907.9 km2
- Previous Concessionaire: Transglobe, Gpc, Dublin, Amoco, Trend, Kaoco, LL&E, Epedeco, & SOE
- Water Depth: 0 60 m
- Nearby Fields & Discoveries: Arta, East Arta, Hoshia, West Hoshia, West Bakr K, Baker, Gharib, Kareem, & North Amer
- Geologic Basin: Assran & West Gharib sub-basin Onshore
 Eastern Desert Gulf of Suez
- Available Data:
 - 3744 km of total 2D seismic
 - 1336 km2 of total 3D seismic
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 Forty Three wells





East Badri (EGY-GOS-15) Block Summary

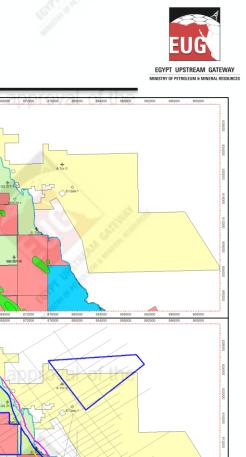
Location:

East Badri (EGY-GOS-15) Block is located onshore sinai and offshore in the south eastern flank of the Gulf of Suez. It is situated nearby El Tor area. The southern boundary lies adjacent to Nessim & GS345 fields and the eastern boundary lies adjasent to Badri & Morgan fields.

- Area: 552.4 km2 •
- Previous Concessionaire: Bp, Conoco, Unical
- Water Depth: 0 70 m
- Nearby Fields & Discoveries: Morgan, Nessim, GS 327, GS 345, Younis, & Badri-Badri East.
- Geologic Basin: South Belavim Basin & Morgan Basin & El Qaa Onshore Sinai, Offshore - Gulf of Suez
- Available Data: ٠
 - 1751 km of total 2D seismic
 - 674 km2 of total 3D seismic
 - Twelve wells

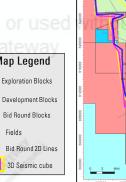
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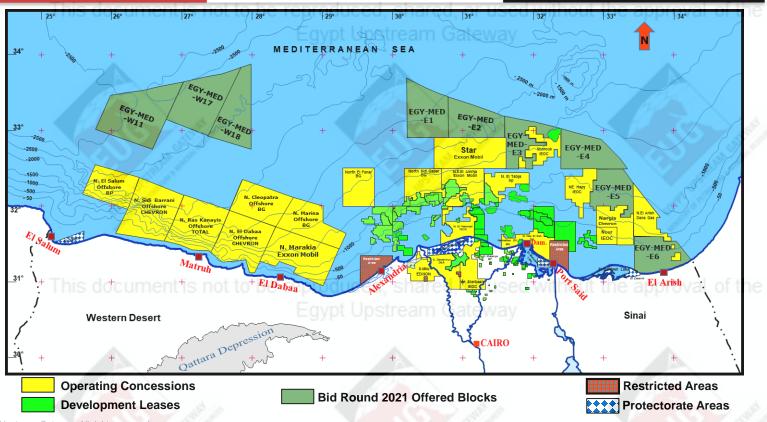
876000

868000 872000



Mediterranean Blocks

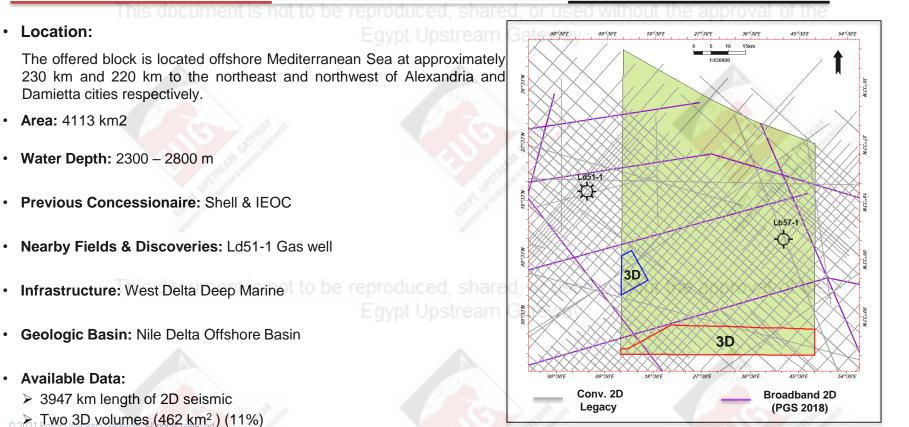




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EGY-MED-E1 Block Summary





> One well

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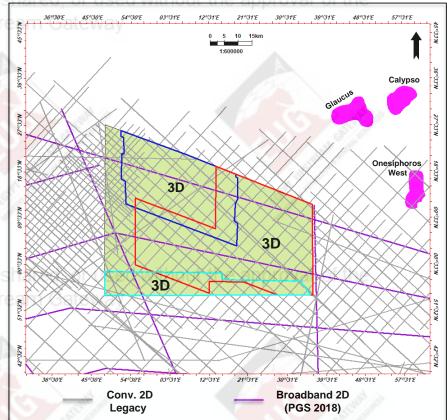
EGY-MED-E2 Block Summary



Location:

The offered block is located offshore Mediterranean Sea at approximately 250 km and 185 km to the northeast and northwest of Alexandria and Damietta cities respectively.

- Area: 3527 km²
- Water Depth: 1400 2400 m
- Previous Concessionaire: Shell & IEOC
- Nearby Fields & Discoveries: Glaucus, Calypso & Onesiphoros
 West
- Infrastructure: West Delta Deep Marine, Temsah & Zohr
- Geologic Basin: s document is not to be reproduced.
 - Nile Delta Offshore Basin, Deep Levant Basin & Eratosthenes Carbonate Platform
- Available Data:
 - 2393 km length of 2D seismic
- Three 3D volumes (3541 km²) (88%)
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 No well



EGY-MED-E3 Block Summary

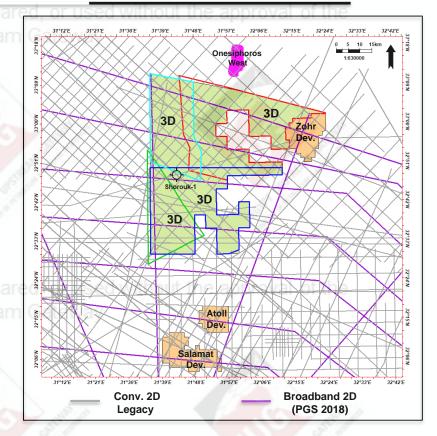


Location:

The offered block is located offshore Mediterranean Sea at approximately 145 km directly to the north of Damietta city.

- Area: 2963 km²
- Water Depth: 1400 1800 m
- Previous Concessionaire: Shell & IEOC
- Nearby Fields & Discoveries: Zohr, Atoll & Salamat
- Infrastructure: Zohr & Atoll
- Geologic Basin:
 - Nile Delta Offshore Basin, Deep Levant Basin & Eratosthenes Carbonate Platform
- Available Data:
 - 1900 km length of 2D seismic
 - Four 3D volumes (3912 km²) (100%)
 - ➢ One Well





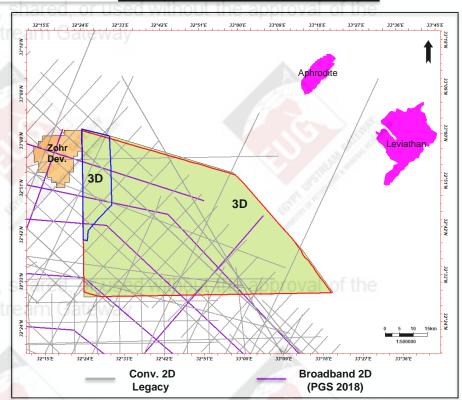
EGY-MED-E4 Block Summary



Location:

The offered block is located offshore Mediterranean Sea at approximately 165 km and 200 km to the northeast and northwest of Port Said and Al Arish cities respectively.

- Area: 3552 km2
- Water Depth: 1400 1800 m
- Previous Concessionaire: Shell & Edison
- Nearby Fields & Discoveries: Zohr, Aphrodite & Leviathan
- Infrastructure: Zohr & Atoll
- Geologic Basin:^S document is not to be reproduced
 - > Nile Delta Offshore Basin, Deep Levant Basin
- Available Data:
 - > 1560 km length of 2D seismic
 - Two 3D volumes (3814 km2) (100%)
- No Well
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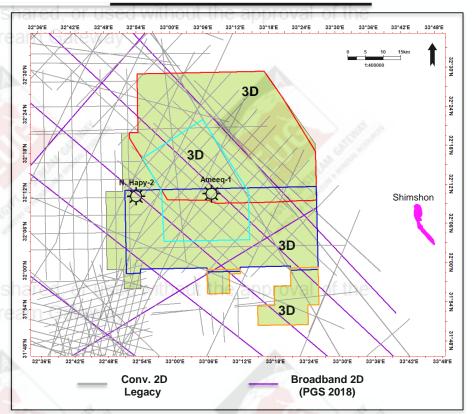
EGY-MED-E5 Block Summary



Location:

The offered block is located offshore Mediterranean Sea at approximately 130 km to the northeast and northwest of Port Said and Al Arish cities respectively.

- Area: 3203 km²
- Water Depth: 500 1200 m
- Previous Concessionaire: BG, IEOC & Edison
- Nearby Fields & Discoveries: Shimshon, Ameeq-1 & N. Hapy-2
- Infrastructure: Temsah
- · Geologic Basin: document is not to be reproduced, s
 - Nile Delta Offshore Basin, Deep Levant Basin
- Available Data:
 - > 2025 km length of 2D seismic
 - Four 3D volumes (3827 km2) (98%)
 - Two Gas Wells



EGY-MED-E6 Block Summary

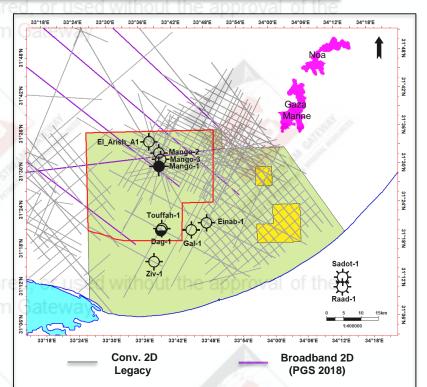


Location:

The offered block is located offshore Mediterranean Sea directly to the north of Al Arish city where the southern boundary of the block is represented by the Mediterranean shore line. Two exclude areas (yellow polygons) within the block boundary related to North El Arish offshore concession of Dana Gas.

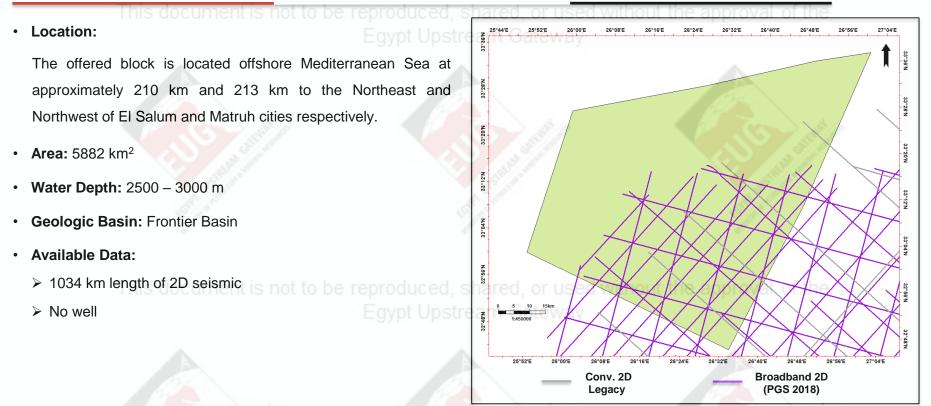
- Area: 2983 km2
- Water Depth: 0 450 m
- Previous Concessionaire: BG, IEOC & Tharwa
- Nearby Fields & Discoveries: Gaza Marine, RAAD & Mango-1
- Infrastructure: Temsah
- Geologic Basin: S document is not to be reproduced, share
 - > Nile Delta Offshore Basin & Pleshet Sub-Basin
- Available Data:
 - > 2758 km length of 2D seismic
 - One 3D volume (1055 km2) (35%)

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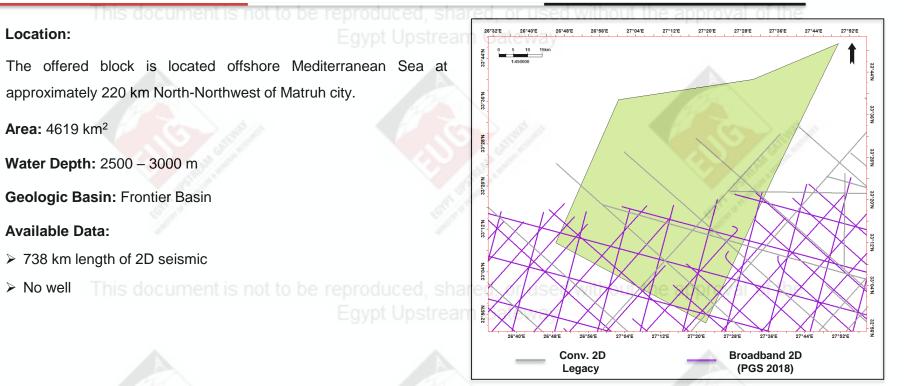
EGY-MED-W11 Block Summary





EGY-MED-W17 Block Summary





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EGY-MED-W18 Block Summary



Location: 27°12'E 27°20'E 27°28'E 27°36'E 27°44'E 27°52'E 28°00'E 28°08'E 28°16'E 28°24'E 28°32'E 28°40' The offered block is located offshore Mediterranean Sea at approximately 220 km and 250 km to the North-Northeast and 44 Northwest of Matruh and El Dabaa cities respectively. Area: 4222 km² Water Depth: 2500 - 3000 m Geologic Basin: Frontier Basin Available Data: > 1465 km length of 2D seismic is not to be reproduced, sha > No well 26°56'E 27°04'E 27°12'E 27°20'E 27°28'E 27°36'E 27°44'E 27°52'E 28°00'E 28°08'E 28°16'E 28°24'E 28°32'E **Broadband 2D** Conv. 2D Legacy (PGS 2018)

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For more information , please contact : <u>info@eug.petroleum.gov.eg</u>

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