

# GUYANA - SURINAME BASINS STUDY

## DEMERARA BID ROUND 2022/2023

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### SUMMARY & PURPOSE

Recent discoveries offshore Guyana-Suriname have placed this petroleum province in the spotlight. These discoveries indicate massive occurrence of oil and gas in the region and the need for regional synthesis and quantitative geologic and geochemical data on petroleum systems for further exploration.

**This EGI study report contains the following:**

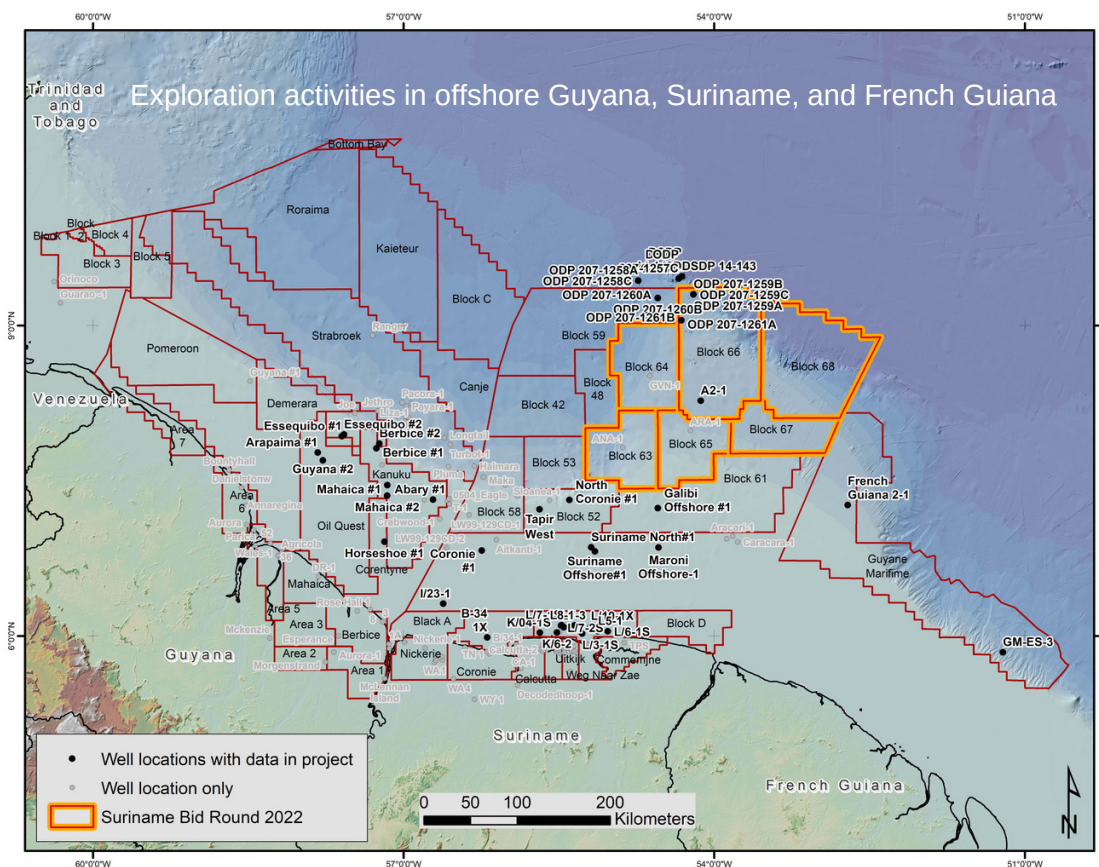
(1) Integration of all data from EGI archive as well as other reports in a coherent schema.

(2) Geochemical data including 373 pyrolysis and 1977 TOC measurements from 29 wells

(3) Litho-chrono-bio-stratigraphic charts for 49 wells and 8 stratigraphic correlation cross-sections.

(4) New paleofacies maps for key stratigraphic horizons (Jurassic-Miocene) from onshore to deepwater.

(5) Structural and geophysical maps on a unified, easy-to-use platform.



### COST FOR SPONSORS

The study report is delivered on the ArcGIS platform.

US \$40,000 Non-CA companies

US \$32,000 EGI CA Members (20% discount)

### KEY DELIVERABLES

- ArcGIS integration and display of stratigraphic, geochemical, and well data and maps, including access to publicly-available seismic images.
- Characterization of the offshore petroleum systems in the region by new geochemical and paleofacies data.

Contact to  
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