

## TROIS Geoconsulting and Bain Geophysical Services Offshore Angola Basement and Crustal Study (“ABACUS”)

**TROIS Geoconsulting**, the sole agent for ANPG’s Angola airborne magnetic surveys, has partnered with **Bain Geophysical Services**, a worldwide expert in the integrated interpretation of gravity and magnetic data, to provide valuable interpretation products based on **ANPG’s airborne magnetic surveys**, combined with public domain data sets over the entire offshore and Coastal basins of Angola. **Our team is currently accepting Early Participants into our ABACUS study.** Early Participants will receive significantly discounted pricing, and benefits by receiving interim, early deliverables. Through a series of participant meetings, your feedback will be folded in to help steer the focus of our study, allowing us to create valuable exploration information through the powerful integration of multiple geophysical and geological data sets.

### PROJECT PHASES:

- **Regional Basement and Crustal Study including:**
  - Gravity & magnetic data merge and enhancements
  - Gravity and magnetic modeling along key geological cross sections
  - Regional 3-D gravity inversion to derive depth to Moho, crustal thickness, limit of oceanic crust
  - Depth to Magnetic/crystalline basement, Depth to Curie Isotherm (bottom of the magnetic crust), and Basement Terrane mapping from magnetic inversion

**LICENSING FEES (Include deliverables):** Contact TROIS Geoconsulting or BainGeo for a price quote. Licensees of significant portions of the underlying magnetic data receive sizable discounts to interpretation.

**TIMING OF DELIVERABLES:** Initial results: Q4 2021, and final deliverables early 2022

**2021 Onshore Lease Round:** As an additional incentive, Early Participants will also be provided an updated interpretation work covering the upcoming onshore Lower Congo and Kwanza onshore Bid Round, at a significant discount.

We look forward to working with your team on this exciting project! Please contact Alessandro Colla of TROIS Geoconsulting, or John Bain of Bain Geophysical Services for additional technical information and costs.

Sincerely,

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