The geological match in between the continental fragments is the ongoing phase of the project. We added the southern Gondwana and geophysical data. In this case it will be the Paleogeological Map of Gondwana. The geological lineaments represent major crustal scale structures major Gondwana-derived fragments, homogenized in a common legend. The resolution of this map is 1:5M, which is the same resolution of our geological data produced in the last 30 years and also the new computer technologies. The goal is also to create a reference center in South America to locate all data base from Gondwana Paleocontinent and generate the new Gondwana map integrating different geophysical advances at continental margins and oceanic floors, the restoration with new software and the analysis of satellite imagery permits scientifically rigorous reconstruction of the Gondwana mobile belts. The first item is represented by the filling color of the polygon, and all others are directly related to Gondwana are represented in a regular structural legend. The geological database is also software ArcGIS in the Gondwana Digital Center of Geoprocessing (GDCG) at UFRJ, Brazil. The database is complete reference list and sources for the Gondwana map at www.gondwana.geologia.ufrj.br

**References**

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- Seafloor Topography/Tertiary  Theme/Type: Topography/Bathymetry.
- Direct correlation Lineaments of the Brazilian continental margin 
- Correlation with the Digital Elevation Model (ETOPO 2005).