**CTF – Geothermal Financing and Risk Transfer Facility (ME-L1148)**

**Indicative Information On Technical Eligibility Criteria**

The following criteria are preliminary and their purpose is solely to provide the proposal with a guideline. The definitive eligibility requirements will be included in the Operations Regulations (OR) of the program in agreement with NAFIN, the executing agency.

1. Project information:
2. Location of the project
   * Detailed description of the planned drilling location(s)
   * Map of planned drilling location(s) and neighboring wells
   * Overview map of concession area and corresponding documentation
3. Description of the energy utilization concept (heat/electricity, flash/binary)
4. Detailed budget (including contingencies): estimated costs of the project
5. Calendar/schedule for project development
6. Current status of project development (see Figure 1)
7. Information on all involved parties: project owner, holder of concession and permits, project management, technical team (engineers, geologists, etc.), drilling companies, insurance companies.
8. Geological information:
9. Geological setting
10. Reservoir system
11. Target formation (lithology, depth, thickness, porosity, permeability)
12. Expected parameters (temperature, flow rate, draw down, thermal output)
13. Geochemical analysis
14. Reference data (measured depth, true vertical depth, temperature, flow rate, draw down, inclination, reservoir formation) and production test data of neighboring wells (if available)
15. Feasibility studies (due diligence report)
16. Other reports/studies/models (e.g report/interpretation of seismic analysis, processing, reprocessing and reinterpretation of old seismic data)
17. References on participation any additional planned projects by the developer