



## **SWA – WASSP – Drilling Works Contract EuropeAid/WASSP-S&I-001**

The Ministry of Finance intends to award a works contract for Drilling Works in Savai'i under the Water Sector Support Programme with financial assistance from the EDF Programme of the European Communities.

The overall objective of the Works consists of the drilling, construction and testing of a number of boreholes for groundwater recovery in Savaii. These new boreholes will replace the existing boreholes actually used for the water supply in the various areas and will usually be drilled in the vicinity of the existing boreholes (within a distance ranging from 10m to 20m) and the existing control/chemical building. The old boreholes will be kept and used as observation boreholes for the pumping tests. The provisional scope of work includes:

- The drilling of 6 production boreholes on the island of Savaii, in the areas S3 and S4, with a nominal diameter of 12 inches, and a depth ranging from 50 to 100 m.
- The drilling of 1 or 2 exploration boreholes on the island of Savai'i, in the area of Falealupo, with a nominal diameter of 6 to 4 inches and a depth of about 200 m. The reaming and equipment of one of these exploration boreholes (if yield and water quality are acceptable) into a production borehole.
- The equipment of these production boreholes with uPVC and steel casings, Johnson screens, filters and gravel pack, cemented seals, etc in accordance with the specifications.
- Test pumping, including step testing and constant discharge - long duration (3 days) pumping of the 7 production boreholes.
- The supply and installation of 7 submersible pumps and works associated with electrical installation and connection to the existing distribution network.
- Training of SWA and MNRE staff (8) in drilling techniques, borehole equipment and pump testing.

The tender dossier is available in electronic format from the Ministry of Finance web-server ([www.mof.gov.ws](http://www.mof.gov.ws)) or in hard-copy format from the Samoan Water Authority. The deadline for submission of tenders is Monday **3 March**, 2008 at 12.00 hrs. Participation is open on equal terms to all natural and legal persons of the EU Member States and ACP countries and territories. All goods supplied under this contract must originate in these countries.

For the purpose of this contract, Australian and New Zealand companies are also allowed to participate in the tender. Only bidders who submit an expression of interest will be considered eligible for the bid. This should be received before **28 January** and addressed to Moefaauo MTT, Taputoa Titimaea, Managing Director SWA, PO Box 245, Apia, Email: [moefaauo@swa.gov.ws](mailto:moefaauo@swa.gov.ws), with copy to Noumea Simi, ACEO, Ministry of Finance, Private Bag, Apia, Email: [noumea.simi@mof.gov.ws](mailto:noumea.simi@mof.gov.ws)