

YESA PROJECT PROFILE: Environmental Technology Assessment and Verification Project in Bangladesh

Month/Year Started: January 2000

Month/Year Finished: 2004

Client: Canadian International Development Agency

Locations

BANGLADESH

Description

Groundwater in Bangladesh, the source of drinking water for 80% of its population, has been found to contain levels of arsenic exceeding the limits considered safe by the World Health Organization. YESA was contracted to provide advice to CIDA with regards to a project seeking to introduce technology assessment and verification (ETV) protocol in Bangladesh. The ETV protocol would allow the government of Bangladesh to screen all arsenic mitigation technologies being marketed in the country for *inter alia*, cost-effectiveness, reliability, social/cultural acceptability, ease of operation and maintenance.

YESA evaluated the proposal for technical feasibility and implementability. The three-year project was funded for \$3M.

YESA served as Project Monitor and Technical Advisor for Phase 1.