

## Project Brief

**Issue:** Agricultural Reform and Rural Development (Agriculture Sector)

**Scheme:** Public-Private Partnership

**Project Title:** Collaboration Program “Installation of pump unit for Department of pump stations, energy and communications under Chirchik-Ahangaran Department of irrigation system (pump station “Soylik-1”)” in partnership with Torishima Pump Mfg. Co., Ltd



**Duration:** 2015 – 2017

**Uzbek Counterpart:** Ministry of Agriculture and Water Resources of Uzbekistan

**Project Goal:** The Project supports dissemination of Japanese new high effective and energy saving pump to assist water resources sector in Uzbekistan.

**Total Grant Amount:** USD 160 thousand

### Inputs from Japanese Side:

- ✓ Required funds;
- ✓ Personnel for administration of the project
- ✓ Study tour to Japan to better understand the technologies, knowledge and the system of the Japanese Enterprise

### Inputs from Uzbek Side:

- ✓ Appointment of counterpart personnel
- ✓ Suitable office space
- ✓ Available data and information related to the Collaboration Program

### Activities:

- ✓ Demonstration of Torishima High Efficiency Pump
- ✓ Invitation of Key Persons from Ministry of Agriculture and Water Resources and Water Resources Enterprises Association of Uzbekistan to Japan
- ✓ Submission of Guideline, Specification and Standard for the introduction of high efficiency pump
- ✓ Seminar on the life cycle cost and preventive maintenance of high efficiency pump

### Results (Expected for on-going projects):

- ✓ The high efficiency pump is installed to show actual efficiency and advantages of energy consumption in comparison with existing pump
- ✓ Water supply on irrigated lands of the Collaboration Program area is improved
- ✓ Advanced Japanese technology on extension of working period of the pump through preventive maintenance is transferred.

### Geographical Location: Tashkent Province.

