

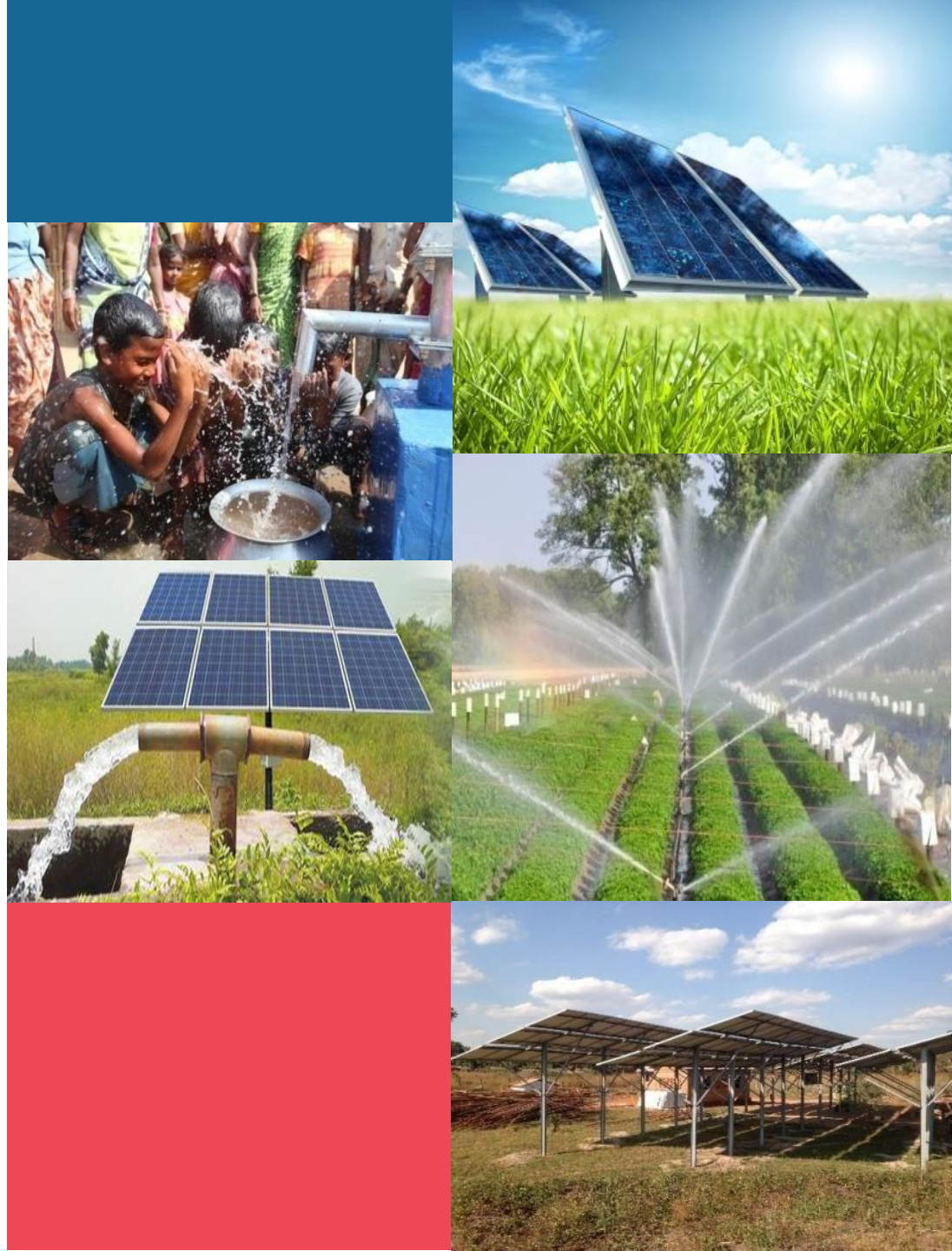
CSR PROJECT

Solar Powered Water Purification System



SPAN PUMPS
PRIVATE LIMITED

Established in 1987



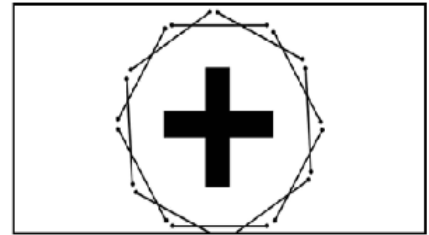
IMPACT AREAS



AGRICULTURE



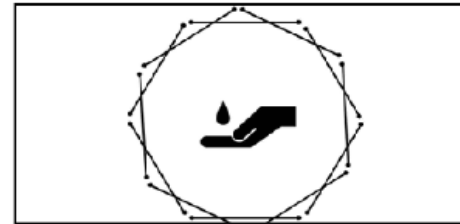
DRINKING WATER SUPPLY



HEALTH



EDUCATION



SANITATION

Innovate | Design | Implement

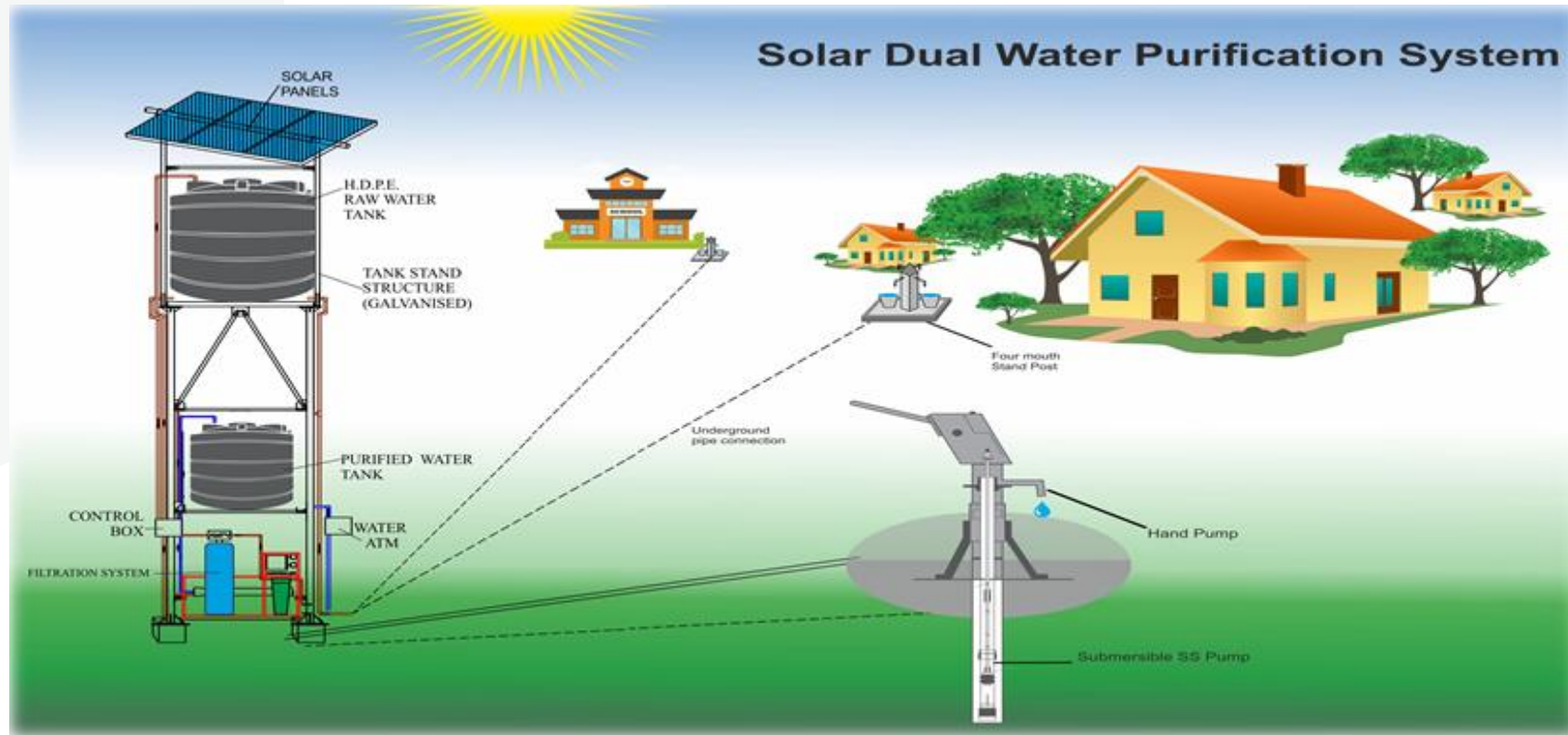


Solar Powered Water Purification System **Community Drinking Water Project...**



SOLAR POWERED WATER PURIFICATION SYSTEM

This is an integrated system for providing clean and potable water to the community in the areas having absence of electricity and water supply schemes. The water purification system is integrated with the Solar Dual Pump or Solar Pumping System.



System Description



- ✓ Solar Powered Water Purification System is an integrated system for providing clean and potable water to the community in the areas having absence of electricity and water supply schemes. The water purification system is integrated with the Solar Dual Pump or Solar Pumping System.
- ✓ The raw water drawn from the water source is stored in the raw water tank and is treated in the water purification / treatment plant situated at the bottom of the tank tower structure. The waste / reject water can be used for the sanitary requirement, washing purpose, gardening purpose.
- ✓ We can also design solution as per requirement of community.

SYSTEM TYPES

- ✓ RO + UV
- ✓ Softener Plant
- ✓ Iron Removal Plant
- ✓ Fluoride Removal Plant
- ✓ RO Filter
- ✓ UV
- ✓ UF
- ✓ Desalination System



Salient Features



Safe Drinking
Water to rural and remote areas



The system used to provide **24/7** where grid power is not available.



Antibacterial Protection



Water Quality Standard as per **WHO** Norms



Cost effective method of supplying potable water from brackish sources



Operated automatically & hence no operator required.



Inbuilt safety devices.



Environment friendly



Project Details

- ✓ Estimated Project Budget - Below 0.15 Cr.
- ✓ Cost Per Beneficiary - INR 550/-
- ✓ Cost Per Unit – INR 5,50,000/- (Approximately)
- ✓ Timeline for installation: 1-3 months
- ✓ Estimated no. of beneficiaries – 25 and above



Special Feature

Water ATM



WATER ATM WITH SMART CARDS
FOR A SMART WATER DELIVERY SYSTEM

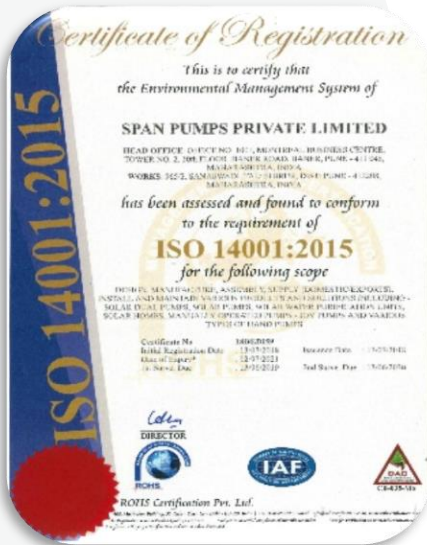




About Us..

- ✓ **Span Pumps Private Limited** is India's leading manufacturer & sustainable water solutions provider. **Established in 1987**, working extensively with domestic and international stakeholders for drinking, irrigation, sanitation, health & personal hygiene water requirements.
- ✓ The company has supplied water solutions across **Asia & Africa**.
- ✓ Our mission is to facilitate rural development and to satisfy the fundamental human need of drinking water and sanitation by offering innovative, affordable, high quality and easily manageable solutions.
- ✓ After satisfying all pre requisites to manufacture quality pumps as per specifications of Bureau of Indian standards we have received the **BIS and UN** certifications.

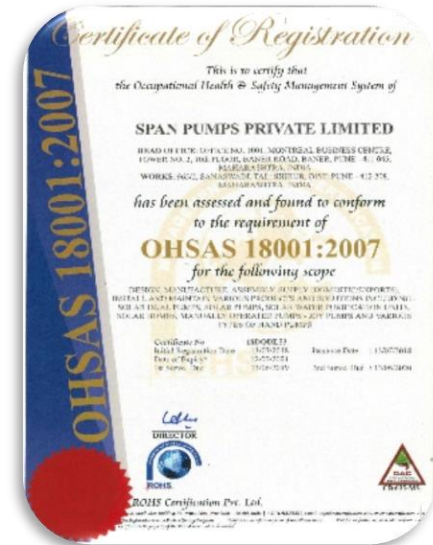
ACCREDITATION



ISO 14001:2015



ISO 9001:2015



OHSAS 18001:2007

Save Water, Save life

Thank you
&

Assure you our best attention and services at all times



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