

Collaborative efforts of CSPC an initiative of Tata Trusts and GPPL towards the betterment of communities in the Rajula Taluka for strengthening community based Institution through promotion of improved farming practices and water management.

The KVY initiative with APM Terminal CSR is working efficiently since December 2015.

Vivekanand Research and Training Institute , Bhavnagar has been working as implementation Support Agency

## Enhancing Livelihood of Rural Communities



COASTAL SALINITY PREVENTION CELL  
Kharash Vistarotthan Yojana

### COASTAL SALINITY PREVENTION CELL

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#### Project Supported by



APM TERMINALS

TATA TRUSTS

TATA TRUSTS

#### Project Management Unit



CSPC, Ahmedabad



## Training and Capacity Building of Farmers Learning Group :

- Monthly Training
- Promotion of Farmer's Producer Company (FPOs) to make the Project sustainable
- Promotion of Agriculture Extension Service through Agriculture Information Centre and Providing Information to Farmer's Mobile through M Krishi Platform
- Promotion of vegetable farming for additional income



The funds from Community, Government, Bank and other Local Partners are mobilised

### Potential Benefits :

- Promotion of Natural Resource Management based interventions to mitigate salinity impact and water source augmentation.
- Ideate and innovate technical models for cost effective production of cotton, groundnut and wheat crops.
- Build capacity of Local Youth and Agriculture Team of Implementing Support Agency (ISA) to moderate and transfer technology.
- Strengthen the extension system by seeking technical solutions from various Institutes.
- Establish long term sustainable community based institution for self-reliance.



### Activities

- Land Reclamation and improving the fertility of soil through the use of Gypsum and enriched Farm yard manures (FYM).
- Soil and Water Testing, Promotion of Compost Pit.
- Well Recharging, Water Harvesting through renovation & creation of check dams, promoting farm pond, de-silting of pond.
- Water Management through promotion of Mulching and Micro Irrigation System (MIS) like Drip & Sprinkler Irrigation System.
- Agriculture interventions includes Crop Diversification and Demonstration of IPM in crops.



## Developing Healthy Environment through Safe Drinking Water and Sanitation

Improving the standard of living of rural communities through adoption of environmentally safe sanitation practices leading towards an 'Open Defecation Free' society.



### Potential Benefits

- a** Open Defecation Free (ODF) status in all the project villages
- b** Instigating behaviour change with making community accountable to make their own village ODF
- c** Promote school sanitation and hygiene activities including engagements with adolescent girls
- d** Strengthen women's representation in decision-making committees like the Nigrani Samiti / Swachata Samiti and at the PRI level
- e** Strengthen social audit process to monitor quality and timeliness of government Scheme Deliverables
- f** Effective Household (HH) level and community level systems for Operation and Maintenance of the sanitation facilities

### Activities

- Community Led Total Sanitation (CLTS)' tools to instigate desired behaviour change.
- Door to Door interaction with 'Individual House Hold Latrine (IHHL)' Verification in accordance with the environmentally safe sanitation design.
- Water Quality testing for assessing the present situation and designing interventions based on the same.
- Samajhdar Parivar', a behaviour change campaign, for inclusion of families and giving them accountability to make their village ODF.
- Revolving Fund model with the active federations to provide support to economically weak households.
- Technological interventions like Tiger Toilet and Point of Use Purification techniques to tackle local issues.



### Training and Capacity Building of Community and Government Resources

- CLTS workshop for Taluka Level Government Resources
- Mason training on construction of an environmentally safe IHHL for freelance masons at community level
- Orientation workshop for different stakeholders like Sarpanch, Aaganwadi worker, ASHA workers, SHG workers etc.

