



**Partnership with  
Rotary Baroda Metro**



सेवा सदभाव विकास  
**Shroffs Foundation Trust**



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# Dialysis Support : 2009 -10

सेवा सद्भाव विकास 25000+ Dialysis sessions , 539 patients, 1.34 Cr Eco Support at Baroda





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# Artificial Limbs : 34 Beneficiaries

2010 -11





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# OT, Pediatrics Unit, Radiology at CU

2011-12





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# Partnering with RBM for Health services



Rotary  
Baroda Metro

CLUB NO.: 23843 CHARTER DATE: 17<sup>TH</sup> JUNE 1988 R.E. DIST.: 3840



## Certificate of Appreciation

This certificate is awarded to

**Shroffs Foundation Trust**

In recognition of successful implementation of Health Projects

Supported by

**Rotary Baroda Metro**

From 2008 to 2014

"Project – SANJEEVNI" – Haemodialysis Center, Kalali, Vadodara,

"Project –SUSHRUT"– Radiology Unit, Chhota Udepur and

"Project –SHISHU KALYAN KENDRA"– Neo Natal Ward, Chhota Udepur

*Nitin Bhate*

Dr. Nitin Bhate  
President (2014-15)



# Rotary E-3 project

## Village Katarvant Transforming it-self



# E-CUBE

EMPATHIZE ENERGIZE EMPOWER

**Rotary**



Under the aegis of a  
Global Grant Project of  
The Rotary Foundation



**Shroffs  
Foundation  
Trust**



# Project Details



**Project period :** 15 months (May-2014 to Aug 2015)

## **Interventions :**

- 100% treatment Land & Water conservation (Micro watershed concept)
- Demonstrate Model house : 10 families with Rooftop Rain Water Harvesting tank, Cattle shed and Biogas.

## **Project partners :**

- The Rotary Foundation, Rotary Baroda Metro & Rotary club of Ashiya (Japan)
- Shroffs Foundation Trust
- Katarwant Gram Vikas Mandli

## **Activities for Community Organization and Mobilization:**

- Initiated Katarwant Gram Vikas Mandli for project execution.
- Capacity building of user groups for quality of works, operation and Maintenance.



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# Objectives



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- Bring community awareness about land and water resource planning and its management to minimize the impact of climate variability on livelihood.
- Demonstrate community oriented water harvesting techniques
- Demonstrate individual land management practices to reduce soil erosion and increase moisture retention.
- Capacity building of women in household and agriculture works for water handling & use, health and hygiene and cooking practices.
- Capacity building of tribal youth/leaders for village level implementation of climate change resilience practices of natural resource management through Government programme.

**Community Resource Building through Community Participation**



# Assessment : Rotary Aashiya



March  
2014



Rtn. Hiroo Matsumoto (Kaiyo, Ashiya, Hyogo), Rtn. Hasaan Toorabally (Ashiya, Hyogo) & team undertaking assessment study



# Launching Ceremony- District Collector, Shri Jenu Devan , Dr. Manoj Desai and Team

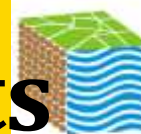
21<sup>st</sup>  
June  
2014





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# Plan & Achievements



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A	Community Process & Preparatory works	Planning	Achievements
	<b>Trainings</b>		
1	Katarvant Mandli	7 training	3 Classroom + 20 OnField
2	User group (Group well & LI)	9 training	3 Classroom +6 Onfield
3	Model house beneficiaries	2 training	2 training
4	Mason training	3 training	3 training
5	Soil sampling ( pre & post)	75 sample	75 sample
6	Well monitoring ( pre & post intervention)	20 well	20 well
7	Baseline collection and analysis	75families	75families
<b>B</b>	<b>Works implementation</b>		
1	Checkdam-1	2 No.	Completed
2	Stream-plug	1 No.	Completed
3	Sub-stream plugs	50 No.	38 Completed
4	Group wells	2 Nos	Completed
5	Lift irrigation	1 No.	Completed
6	Earthen bund	1 No.	Completed
7	Boribandh	1 No.	Completed
8	Land levelling	31 ha.	Completed
9	Bio-gas	10 Nos.	Completed
10	Rooftop water tanaka	10 Nos.	Completed
11	Cattle shed	10 Nos.	Completed

100% on time  
Completion  
as on 31<sup>st</sup>  
July 15

With 100% land leveling done, requirement of mode Sub Stream Plugs got eliminated



# Sub-stream Plug- Treatment



**Pre-treatment**



**Impact**



**Post-treatment**



65 Acres  
of land  
saved  
from  
Erosion





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# Land leveling For Controlling erosion



**Pre-treatment**



**Post Treatment**



**Impact**



Cash crops : Paddy,  
Cotton, Caster  
&Vegetables  
possible Now



# Well Construction



**15 more wells at excavation stage-  
by farmers on their own**

100 % land  
(167 Hec) to be  
under irrigation  
by next Rabi



# Lift Irrigation



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16.18 Acres to  
be irrigated  
by Rabi,  
benefitting  
53 Farmers



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# Check Dams, Nala Plug



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Prevents  
Erosion,  
Source of  
Crop saving  
irrigation



# Model House (10 )



Water  
Harvesting  
Structure



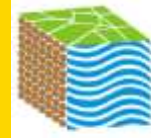
Cattle  
Shed

Safe Drinking  
water at door  
step & Cattle  
shed



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# Model House (10 )



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Smoke free  
kitchen,



# Community Involvement & Building



Active Engagement  
and Capacity  
Building, SFTs core  
principles



# Rotary Initiatives



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Sweater, Raincoat  
Distribution for  
School Kids





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# Beyond E3



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Education in Modern Agriculture  
for Women

Convergence  
Beyond E3  
Project



Shroffs Foundation Trust



# Beyond E3



## Education in Modern Agriculture for Women



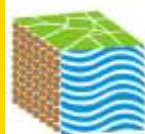
Convergence  
Beyond E3  
Project





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# Expected Impact



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Sr	Interventions	Extent of Improvement
1	Land-leveling, Earthen embankments on farm Periphery	320 Metric Tons of soil Erosion saving in command area
2	(2 check dams, 50+ stream/sub-stream plugs	Significant improvement in Water table in the command area. Availability of drinking water in Summers, for 750+ inhabitants
3	Increase in Irrigation & Arable Land	167 hectares (100%) of farmlands is getting increased irrigation facility
4	Environment protection : Avoid burning firewood, &Cattle rearing for supplementary income	Ten households developed as models for environment friendly living habits.
5	Training & Awareness	750+ people sensitized with the holistic nature of various intervention.



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# Certificate



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*Smiles on the faces is our Success*

**Thank You**



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