

**SIEMENS**  
*Ingenuity for life*

# Siemens India's Healthcare Initiatives

Restricted © Siemens AG 2017

[siemens.co.in](http://siemens.co.in)

# Sanjeevan Mobile Clinic

Provide accessible and affordable primary healthcare & improve health-seeking behavior in underserved areas



**Partners -Smile Foundation at Madhepura, Bihar and Society for Nutrition, Education and Health Action (SNEHA) at Kalyan Dombivali, Maharashtra.**



## Objectives

- Primary healthcare and health education
- Position Sanjeevan as Mobile Medical Unit under National Health Mission (NHM)
- Digitalization: Experiment cloud based Patient Management Information System (PMIS)
- Enabling communication capability of medical equipments with PMIS

## Input and Siemens Activities

- Preventive, promotive & curative healthcare
- Delivers NHM's goal of Reproductive, Maternal, Newborn, Child Health, and Adolescent (RMNCH + A) services.
- Conducts daily OPDs, pathological tests, X-rays, ECGs, specialized camps on gynecology, pediatrics, etc and health education through community outreach.
- Partnership with Municipal Corporation

## Output and Results

- Reached out to over 150,000 populations
- 89606 patients treated

## Outcome and Impact

- 100% immunization achieved
- 67% increase in institutional deliveries
- 100% community ownership on healthcare
- Sanjeevan as Mobile Medical Unit under National Health Mission (NHM)
- Addressing healthcare needs of underserved communities

## Who / Stakeholder

- Siemens Limited
- Cerner
- NGO Partner- SNEHA & Smile Foundation
- Public Healthcare System – (Rural and Urban)
- Community and Community based organizations such as MAS and VHNSCs

# Project Asha

## Enhancing living condition through integrated development using technology



Project Asha aims to improve living conditions of marginalized communities through integrated development using sustainable & inclusive technology which is both scalable & replicable. The project enhances the living condition through provision of electricity, clean drinking water, healthcare, education etc.

The project is implemented with implementing partner AROEHAN in Mokhada block, Palghar District.

Input and Siemens Activities	<b>Technological Intervention:</b> <ul style="list-style-type: none"><li>• Potable Water: Installed SM1 Water filter at several villages</li><li>• Healthcare: Installation of USG ACUSON X300 at Govt Rural Hospital</li></ul> <b>Public Health</b> <ul style="list-style-type: none"><li>• Strengthened Public Health delivery system</li></ul>	<b>Activities</b> <ul style="list-style-type: none"><li>• Promote health seeking behavior of the community</li><li>• Preventive approach to help develop a healthy village</li><li>• Healthy and institutional delivery and early childhood care</li></ul>
Output and Results	<b>Installation of Simple Membrane (SM1) Water filter</b> <ul style="list-style-type: none"><li>• Percentage of water purity: 99.99</li><li>• 80% reduction of water borne diseases</li></ul> <b>Installation of USG</b> <ul style="list-style-type: none"><li>• 73.8% increase in accessing health delivery system</li></ul>	<ul style="list-style-type: none"><li>• 45% of women are now registered in 1st Trimester compared to the earlier ratio of 11%</li><li>• 37% rise in institutional delivery</li><li>• Benefits expecting mothers in 4 blocks of Palghar District</li></ul>
Outcome and Impact	<ul style="list-style-type: none"><li>• Health education sessions, access to primary health services reduced mortalities</li><li>• 100% reduction in IMR and MMR</li><li>• Communities are regularly accessing health delivery system</li><li>• Improved diet of the community and reduction in malnutrition</li><li>• Increased in institutional deliveries and access of ANC and PNC</li><li>• Regular functional VHNSC, RKS and other village level committees</li></ul>	