Address: 717 Tower-2 Swanlake Apartments, Sangeet Nagar, Tirumalagiri, Telangana - 500072

CHEYUTHA MITHRA MANDALI

Mokshagundam, Bestavaripeta Mandal, Prakasam District, Andhra Pradesh, INDIA

Impact Assessment Study: Community Development – Village Adoption-Smart Village FY 2024-25

Social Impact Assessment (SIA) Report

CSR CONTRIBUTION TO COMMUNITY DEVELOPMENT INITIATIVES: ADOPTED VILLAGE

CYIENT FOUNDATION (CF) the CSR arm of CYIENT LIMITED.,

IMPLEMENTING agency: Cyient Foundation (CF)

SPONSOR: CYIENT limited.,

CONDUCTED BY: VANDE NIRVANA FOUNDATION

Technical Assistance from: "Cheyutha Mithra Mandali"

Report Submitted on: 20-04-2025

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Cyient Foundation adopted village: Funding assistance Cyient Limited.,

- Time period of the case study: 2024-2025
- Location (specific site, if applicable): Moksha Gundam Village in Bestavaripeta Mandal in Prakasam District of Andhra Pradesh, India.
- Brief background: In the state of Andhra Pradesh, the villages do not have access to sustainable energy services
 for village development. There are no facilities to provide good education, healthcare, access to clean water,
 sanitation, and nutrition. Poverty, gender discrimination and inequality in the communities are the major
 concerns. There is a need for growth of productive enterprises to boost incomes, and enhance security, gender
 equality and democratic engagement.

With this backdrop and keeping in view the objective of Cyient Foundation to achieve long-term, holistic development of the community, Cyient Foundation has adopted Mokshagundam village in the rural areas of Andhra Pradesh for its overall and sustainable development.

The Andhra Pradesh government had invited corporates, individuals, NRI's and Celebrities to adopt villages and work on the 20 non-negotiable development commitments under its Smart Village-Smart Ward program. Andhra Pradesh State Government had created web portal http://www.smart.ap.gov.in/ and inviting corporates to adopt the desired villages.

Cyient Foundation submitted request for Mokshagundam village adoption and received approval mail from the Andhra Pradesh State government.

Details of the study:

- Issues or challenges were faced?
- In the Mokshagundam village of the Prakasam district in Andhra Pradesh -
- There is no drinking water facility for villagers. There is a pipe connection to every household but there is no availability of water.
- There are 50 houses which do not have toilets. However, there is space available for construction.
- The village does not have a preliminary health care centre and there are no proper roads in the village. For every small health issue, the villagers have to travel 13 km for medical assistance.
- There are two Aanganwadi centres and one upper primary school in the village which are not in bad shape and there are no funds to run these centres.
- The children in these centres are from SC/ST and BC communities and suffer from malnutrition.
- The death ratio of children below 6 years of age is 3% every year.
- 130 children attending the classes from 1st to 8th Standard in the village hail from poor families whose income
 is from agriculture, cultivation labourers and daily wage labourers.
- The children attend school in order to get a meal under the mid-day meal scheme available in the school and Anganwadi's.

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Cyient Foundation approach to address these challenges?

Cyient had formally adopted the Moksha Gundam Village in Bestavaripeta Mandal in Prakasam District of Andhra Pradesh State on May 12, 2015, through its not-for-profit entity Cyient Foundation started working on the major development initiatives in the last 8 Years.

Developed facilities like Drinking Water & Usage Water, Roads, and Infrastructure with the support from Government in Public Private Partnership model.

Providing quality education to the village school children and developed smart school with computer literacy.

- Developed 3 RO Plants & installed swipe machines to supply water through prepaid cards. Currently supplying purified water supply to 3000+ households.
- Dug Four Bore wells and developed water harvesting pits around RO Plants and houses, taken necessary steps to create awareness and ensured the ground water recharge.
- CYIENT FOUNDATION had played a catalyst role and pursued with Panchayathi Raj Department and build overhead tank & pumped water through existing pipe lines to supply usage water to every household in the Panchayati

Roads and Infrastructure:

Cyient with support from PanchayatiRaj Department, completed CC Road works and also provided funds for the internal roads to SC and BC Colonies on the village.

Developed over 6 Kilometres Length of Concrete and Black Top Roads in the village.

To eradicate Open Defecation in the adopted village, with support from government toilets built in every house with PPP Model. Built common toilets and water facilities in Hospitals, Community Areas like temples and Panchayat Offices.

Education to the needy:

Adopted the school in the village and developed necessary infrastructure like classrooms, sanitation facility and Digital Classrooms with lab facilities.

Developed the play area with the donated 1 acre to land to the "Sri Bodanapu Nagi Reddy Memorial school "to facilitate the additional infrastructure.

Developed the existing school and appointed teaching staff, built toilets for children, provided drinking water, and created smart classroom with computer centre.

Promote Heritage and Culture:

Promote the heritage and culture, provided infrastructure support to the existing the Temple, Shri Mukteswaram Temple in the village by building sanitation facilities, painting works and satram etc.

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CYIENT Smart Village Smart Ward - Leveraging INNOVATION IN HEALTH CARE

The Cyient Adopted Village Mokshagundam does not have any ECG Equipment to perform the tests to identify and prevent heart problems.

The PHC Doctors/Staff refer to nearest town Nandyal which is 75 Kilometres away from the village for heart checkups and related diagnosis.

CYIENT FOUNDATION and Cardiac Design Labs (CDL)came together to support the poorest of poor communities in the adopted village. Donated latest technology advanced ECG equipment which is easy to operate and portable device. The intention is to bring in healthcare screening closer and comfortable to patients in rural areas.

A group of specialists from CDL and CYIENT trained on the operating procedures and report generation to the PHC doctors, Nursing staff and nearby government hospital doctors.

• What was the benefit of the initiative?

Impact:

- Continue to be 0% Open Defecation
- Continue to achieve 100% children age group 6 to 15 Years attending schools.
- Achieved 86% of IT Literacy to community and e-Governance awareness sessions to community people.
- Achieved 0% Malnutrition and 0% early deaths in the village by supporting Anganwadi Centres
- Provided nutritional supplements and necessary Aaya's to Anganwadi's
- Now the patients are utilizing the device and getting the initial screening done at the PHC.
- Please indicate if there are any specific quantitative KPIs or measurable indicators that demonstrate the value created/ outcomes of the interventions.





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SOCIAL IMPACT CREATED: FY2024-25

Developed facilities like Drinking Water & Usage Water:

- Developed 3 Water Treatment Plants in three hamlets of the grampanchayath and providing purified drinking water to 3000+ homes.
- Installed swipe machines to supply water through prepaid cards with a minimal charge of 2/- per liter.
- Dug Bore wells and provided seamless water supply to RO plants and overhead tank.
- Developed water harvesting pits around RO Plants and houses, taken necessary steps to create awareness and ensured the ground water recharge.
- Each house is supplied with usage water every day at a specified time.

Impact Created:

- Every house has usage water connectivity and timely water supply to every household.
- Safe and purified drinking water to every household preventing water infections.
- 0% water contamination deceases reported in 2024-25

Sanitation Facilities to every house:

- Foundation with support from government, built toilets in every house with PPP Model.
- Each house has a toilet with seamless water connectivity
- Built common toilets and water facilities in Hospitals, Community Areas like temples and Panchayat Offices.

Impact Created:

- Made the village Open Defecation Free (0% Open Defecation)
- Clean & hygiene sanitation in the community

Healthcare and Preventive Healthcare:

- Developed existing PHC infrastructure and provided necessary equipment and materials with support from Government Healthcare Department.
- With support from Government Healthcare Department made a resident doctor available in village PHC along with 3 nursing staff.
- Donated Portable ECG Equipment and trained the staff to perform the tests to identify and prevent heart problems.
- Conducting free medical camps every year with support from Government and Private Hospitals and distribute free medicines

Impact Created: FY 2024-25

- Conducted free eye operations to 2504 elderly people and helped in vision improvement.
- Conducted 9,884 general health checks and distributed free medicines.
- Conducted 1121 heart inspections through the equipment donated by Cyient Foundation.
- 186 potential heart risks identified and save lives of the patients.

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Photographs:

- A picture depicting the benefits received / illustrative image of the activity/support provided.
- Note: No selfies, pictures at public places, etc. make sure the picture is professional keeping in mind the purpose of reporting







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Best Practices Observed:

- Grievances are collected the Grievance register and addressed the problems
- Committees are formulated in every ward of the village and meetings on every fortnight basis to discuss the problems and notified to Cyient Foundation and implementation partners.

Thank you!