

VANDE NIRVANA FOUNDATION

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 2025-26

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 : JANMA FOUNDATION with support from VANDE NIRVANA FOUNDATION

Technical Assistance from: "Cheyutha Mithra Mandali"

Report Submitted on : 10-04-2026



Janma Foundation

Healing Hearts With Helping Hands

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EXECUTIVE SUMMARY

Cyient Foundation's Village Adoption initiative in Mokshagundam Village, Prakasam District, Andhra Pradesh, represents a **holistic, technology-enabled rural transformation model**, aligned with national priorities and the Government of Andhra Pradesh's *Smart Village–Smart Ward* program.

During FY 2025–26, the initiative has successfully transitioned from **infrastructure development to sustainable outcome creation**, delivering measurable improvements across water, sanitation, healthcare, education, and community empowerment.

The intervention has impacted over **3,000 households**, ensuring universal access to basic services and significantly enhancing quality of life in the village. Key outcomes achieved during the year include:

- **100% Open Defecation Free (ODF) status sustained**
- **100% access to safe drinking and usage water**
- **0% infant mortality and significant reduction in malnutrition levels**
- **100% school enrollment with zero dropouts (6–14 years)**
- **63.5% adult literacy achieved**
- **Over 28,101 health screenings and 4,258 cardiac assessments conducted**

A key highlight of the initiative is the integration of **technology-enabled healthcare solutions**, including portable ECG devices, which have enabled early diagnosis and preventive care in a rural setting where access to advanced medical facilities was previously limited.

The program follows a **Public–Private–People Partnership (P4) model**, leveraging collaboration between Cyient Foundation, government departments, and the local community to ensure sustainability and ownership.

Overall, the Mokshagundam model demonstrates a **scalable and replicable framework for rural development**, where infrastructure, technology, and community engagement converge to create long-term, measurable social impact.

Cyient Foundation adopted village : Funding assistance Cyient Limited.,

- Time period of the case study: 2025-2026
- 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.

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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 during FY2025-26?
 - While universal infrastructure for drinking water access has been established, increased consumption has resulted in supply constraints in meeting the full requirements of all households.”
 - Approximately 10 newly constructed households currently lack sanitation facilities and have been identified for coverage in the next phase.
 - The Primary Healthcare Centre (PHC) is experiencing higher-than-expected outpatient load, resulting in waiting periods of 1–2 days and indicating the need for enhanced infrastructure, staffing, and medical supplies.
 - The two Anganwadi centres and one upper primary school require additional funding support for nutrition supplementation and staffing to meet increasing demand.
 - Children attending the Anganwadi centres, primarily from SC/ST and BC communities, remain vulnerable to malnutrition, necessitating continued nutritional support interventions.
 - No child mortality cases were reported during the assessment period; however, sustained healthcare and nutrition support remains essential.
 - 125 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.

SDG MAPPING:

Alignment with Sustainable Development Goals (SDGs)

The Mokshagundam Village Development Initiative is strongly aligned with the United Nations Sustainable Development Goals (SDGs), contributing to the following:

SDG 3: Good Health & Well-being

- Strengthening of Primary Healthcare Centre (PHC)
- Preventive healthcare through medical camps and ECG screening
- Reduction in infant mortality and improvement in overall community health

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SDG 4: Quality Education

- 100% school enrollment and zero dropouts
- Digital classrooms and improved school infrastructure
- Enhanced learning outcomes and access to education

SDG 5: Gender Equality

- Increased participation of girls in education
- Improved sanitation facilities ensuring dignity and safety for women
- Enhanced access to health and nutrition services for women and children

SDG 6: Clean Water & Sanitation

- Universal access to safe drinking water
- 100% household sanitation coverage
- Sustained Open Defecation Free (ODF) status

SDG 8: Decent Work & Economic Growth

- Training and support for farmers and local livelihoods
- Improved productivity through better infrastructure and services
- Reduction in economic vulnerability of households

The initiative demonstrates how **integrated CSR interventions can contribute to multiple SDGs simultaneously**, creating sustainable and inclusive development outcomes.

METHODOLOGY:

The Social Impact Assessment (SIA) for FY 2025–26 was conducted using a **mixed-method approach**, combining both qualitative and quantitative evaluation techniques. The assessment involved:

- Review of program data and records maintained by Cyient Foundation and implementing partners
- Field-level observations and interactions with beneficiaries, including community members, school children, and healthcare staff
- Consultations with local stakeholders, including Panchayat representatives and Anganwadi workers
- Comparative analysis of baseline conditions and current outcomes across key intervention areas

The assessment focuses on evaluating **outcomes and impact across core sectors**, including Water & Sanitation (WASH), Healthcare, Education, and Livelihoods, with an emphasis on sustainability and community ownership.

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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 has been implementing major development initiatives for nearly a decade.

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 drinking water to over 3,000 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 supported the construction of an overhead tank and enabled the supply of usage water to households through the existing pipeline network

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 a play area on the one acre of land donated to Sri Bodanapu Nagi Reddy Memorial School.

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 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 check-ups 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.
- Significant reduction in malnutrition levels, with no severe cases reported during the assessment period 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.

Basic Amenities & Coverage			Education & Social Outcomes			Healthcare Outcomes	
3,093 Homes Water, Sanitation & Healthcare	3,118 Sanitation Units Built	ODF Village Sustained	13,016 School Girls WASH Facilities	100% Children (6-14 yrs) In School	63.5% Adult Literacy (from 42.5%)	2,592 Eye Surgeries	0 Infant Deaths

Preventive Healthcare			Sanitation & Water Security			Livelihoods & Agriculture	
4,258 Heart Inspections	178 Lives Potentially Saved	28,101 General Health Checks	3,118 Toilets Ending Open Defecation	486 Rainwater Harvesting Pits	Safe Drinking Water to Every Home	1,502 Farmers Trained	Drought-Resistant Agri Practices

SOCIAL IMPACT CREATED : FY2025-26**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.

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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.
- No cases of water-borne diseases were reported during FY 2025–26

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.
- Free medical camps are conducted annually in collaboration with government and private hospitals, with distribution of essential medicines

Impact Created: FY 2025-26

- Conducted free eye operations to 2592 elderly people and helped in vision improvement.
- Conducted 28,101 general health checks and distributed free medicines.
- Conducted 4,258 heart inspections through the equipment donated by Cyient Foundation.
- 178 potential cardiac risk cases were identified, enabling timely referral and preventive intervention.

Scale & Reach – FY 2025–26

Indicator	Value
Homes Covered	3,093+
Sanitation Units	3,118
Rainwater Harvesting Pits	486
Population Reached	5000+

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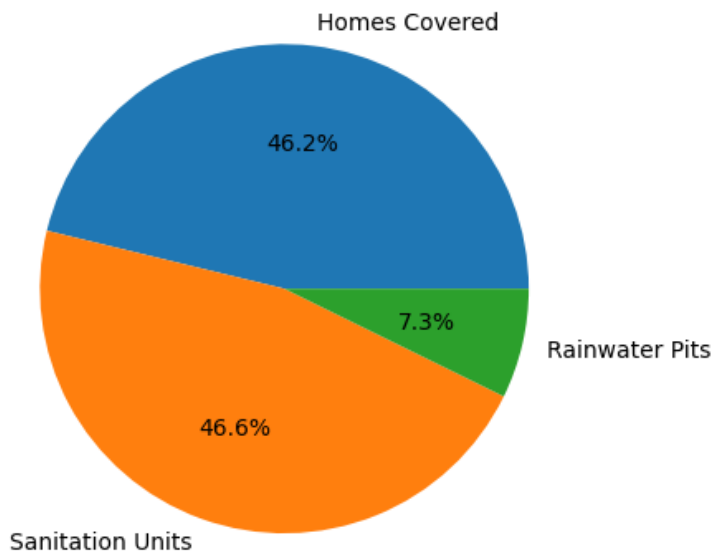
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Water, Sanitation & Hygiene (WASH)

Achieved 100% safe drinking water and sustained ODF status with strong infrastructure and community participation.

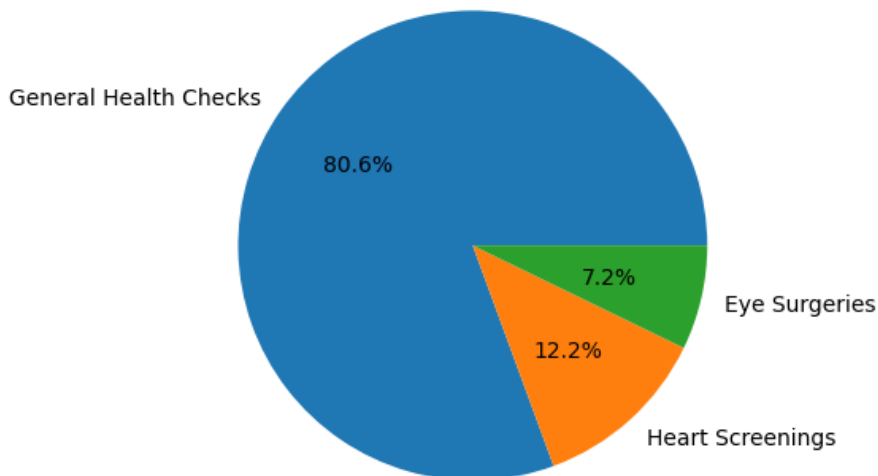
Water & Sanitation Infrastructure (FY 2025-26)



Healthcare & Preventive Care

Preventive healthcare systems ensured early diagnosis and reduced mortality risks across the community.

Healthcare Interventions Distribution (FY 2025-26)



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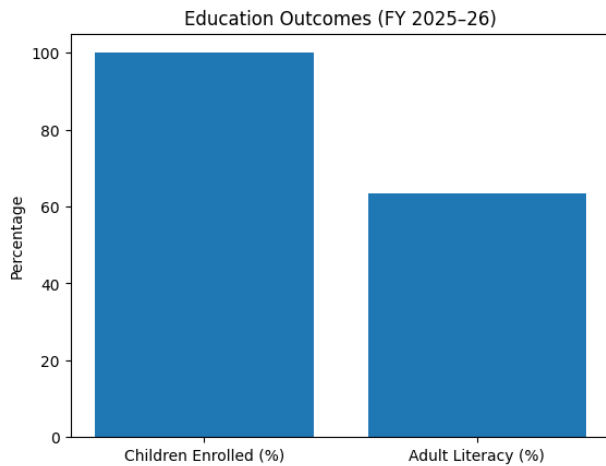
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Education & Social Outcomes

Achieved 100% school enrolment and improved adult literacy to 63.5%, with strong gender inclusion.



Livelihoods & Community Empowerment

Over 1,500 farmers trained and community governance strengthened through ward committees and participatory planning.

Overall Impact Indicators

Indicator	Outcome
Open Defecation	0%
Infant Mortality	0%
School Dropouts	0%
Safe Drinking Water	100%
Adult Literacy	63.5%

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Photographs:

- A picture depicting the benefits received / illustrative image of the activity/support provided.



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Best Practices Observed:

- Grievances are systematically recorded in a grievance register and addressed through structured follow-up mechanisms.
- Ward-level committees have been established, with fortnightly meetings to identify and communicate issues to Cyient Foundation and implementation partners for timely resolution.

Conclusion:

The Mokshagundam Village Development Initiative stands as a benchmark model for integrated rural transformation, demonstrating the effectiveness of combining infrastructure development, technology integration, and community participation.

Over the years, the initiative has successfully transformed the village from a state of basic service deprivation to a self-reliant and progressively developing ecosystem, with measurable improvements across health, education, sanitation, and livelihoods.

A key strength of the model lies in its sustainability-driven approach, where community ownership, institutional mechanisms such as ward committees, and convergence with government programs ensure long-term continuity of outcomes.

Importantly, the integration of technology-led interventions, particularly in healthcare and education, highlights the potential of CSR initiatives to bridge the rural-urban divide and bring advanced solutions to underserved communities. Looking ahead, the Mokshagundam model offers strong potential for scalability and replication across other rural geographies, particularly under state and national development frameworks such as *Smart Village initiatives* and *Viksit Bharat 2047*.

Cyient Foundation remains committed to strengthening this model further by deepening impact, enhancing livelihood opportunities, and leveraging emerging technologies to create future-ready, resilient rural communities.

End of Report!