AVIRAT
Continuous Infrastructure, Sustained Progress

Foundation for Integrated Support and Solution (FISS)

1. Context and Strategic Imperative

While national development trajectories continue to advance, significant disparities in access to critical infrastructure and functional assets persist — particularly in rural, tribal, and peri-urban geographies. These systemic gaps across education, healthcare, sanitation, water access, youth engagement, and skills ecosystems constrain human development, reinforce cycles of poverty, and undermine inclusive economic growth.

Conventional infrastructure-centric approaches, devoid of concurrent operational asset provisioning, have often resulted in underutilized facilities and un-sustained outcomes.
Recognizing this structural limitation, AVIRAT, an initiative of the Foundation for Integrated Support and Solution (FISS), adopts a comprehensive, integrated strategy that simultaneously delivers:

- Transformative physical infrastructure; and
- Critical operational asset ecosystems.

By combining phased infrastructure development with strategic asset creation, AVIRAT ensures that community facilities are not merely constructed but are functionally enabled, immediately operational, and sustainability-embedded from inception.

This dual architecture is designed to accelerate progress against India's national development missions and the United Nations Sustainable Development Goals (SDGs), catalyzing durable human capital formation, enhanced service delivery ecosystems, and resilient community advancement.

Vision

To catalyze resilient, inclusive, and sustainable community ecosystems through the integrated development of transformative infrastructure and strategic operational assets, advancing social equity, human development, and economic participation.

Mission

To operationalize a phased, scalable, and sustainability-anchored model that simultaneously drives infrastructure development and asset creation, empowering underserved communities to access quality education, healthcare, water security, sanitation, skills, and youth engagement opportunities, and thereby catalyzing systemic, durable impact.

2. Strategic Pillars

AVIRAT is architected across six interdependent strategic pillars, each delivering physical infrastructure and operational asset ecosystems to ensure functionality, sustainability, and transformative impact:

Pillar	Strategic Focus Area	Integrated Scope (Infrastructure + Assets)
Education Enablement	Development of inclusive educational infrastructure and resources.	Construction of Schools and Anganwadi Centres; provisioning of child-friendly furniture, digital learning tools, laboratory equipment, and Teaching-Learning Materials (TLMs).
Healthcare Access	Strengthening of primary healthcare delivery systems.	Upgradation of PHCs and Mother-Child Care Units; deployment of essential medical equipment, maternal-child health kits, solar backup systems, and digital health support tools.
Water and Sanitation Resilience	Expansion of safe drinking water access and integrated WASH infrastructure.	Installation of sustainable water systems, handwashing stations, sanitation blocks; deployment of water purification units, rainwater harvesting systems, and hygiene promotion assets.
Youth and Sports Empowerment	Development of inclusive community sports and youth engagement spaces.	Construction of sports fields, multipurpose playgrounds; provision of sports kits, fitness equipment, seating infrastructure, and recreational activity assets.
Skill and Knowledge Hubs (Skillora)	Establishment of multifunctional community hubs for learning and skilling.	Construction of libraries, digital learning centers, skill hubs; deployment of books, digital literacy devices, vocational training tools, and multimedia learning platforms.
Public Utility and Social Cohesion Infrastructure	Strengthening of community-centric public spaces.	Development of community halls, cultural centers, multipurpose utility spaces; provisioning of community furniture, event management assets, and solar lighting systems.

3. Strategic Alignment

Alignment with National Frameworks

National Policy / Mission	Strategic Alignment Focus
National Education Policy (NEP) 2020	Development of child-centric educational infrastructure and digital learning ecosystems to promote foundational literacy, equity, and inclusion.
National Health Policy 2017	Strengthening of primary healthcare infrastructure, maternal and child health service delivery, and integration of renewable energy and digital health solutions.
Jal Jeevan Mission	Expansion of sustainable drinking water access and community WASH (Water, Sanitation, and Hygiene) systems through infrastructure and technology interventions.
Swachh Bharat Mission (SBM)	Promotion of sanitation infrastructure and behavior change through construction of WASH facilities and deployment of hygiene assets in rural and peri-urban areas.
Skill India Mission	Creation of vocational training hubs and community knowledge centers to enhance employability, digital inclusion, and grassroots skill development.

Khelo India Programme	Development of community sports infrastructure and provision of sports assets to promote physical fitness, leadership, and youth engagement.

Alignment with Global Frameworks and Development Goals (SDGs)

Global Framework / SDG Goal	Strategic Contribution of AVIRAT
SDG 3: Good Health and Well-being	Creation of accessible healthcare infrastructure and deployment of essential health assets to improve maternal, newborn, and child health outcomes.
SDG 4: Quality Education	Development of inclusive schools and early childhood centers supported by modern educational assets, bridging access and quality gaps.
SDG 6: Clean Water and Sanitation	Deployment of safe water systems, sanitation facilities, and hygiene promotion assets to ensure community-level water security and health resilience.
SDG 9: Industry, Innovation, and Infrastructure	Construction of resilient, sustainable, and technology-enabled community infrastructure ecosystems.
SDG 11: Sustainable Cities and Communities	Strengthening of inclusive public spaces, sports facilities, and community centers to foster social cohesion and urban resilience.
SDG 17: Partnerships for the Goals	Mobilization of multi-stakeholder partnerships integrating government, corporates, and civil society to drive sustainable development at scale.

Alignment with CSR and ESG Mandates

Mandate / Framework	Strategic Alignment Focus
Companies Act, 2013 (Schedule VII CSR Activities)	Eligibility under education promotion, healthcare advancement, rural development, WASH initiatives, environmental sustainability, and skill development sectors.
Corporate ESG Priorities	Advancement of Environmental (resource stewardship, renewable infrastructure), Social (community empowerment, inclusivity), and Governance (accountability-driven delivery) dimensions through verifiable, impact-driven interventions.

4. Flagship Strategic Initiatives under AVIRAT

AVIRAT advances five flagship initiatives, each strategically designed to integrate infrastructure development and asset creation, delivering holistic, sustainable, and transformative community ecosystems.

Initiative Name (with Tagline)	Strategic Focus Area	Objective

EduLink360 "Connecting Every Child to a Brighter Future"	Development of inclusive, resilient educational infrastructure and learning resources.	To enhance equitable access to foundational education by constructing Schools and Anganwadi Centres, supplemented with digital learning tools, child-centric furniture, and educational assets.
MediVive "Reviving Health. Restoring Lives."	Strengthening of primary healthcare infrastructure and deployment of essential health assets.	To improve maternal, newborn, and child health outcomes through revitalized PHCs, Mother-Child Care Units, and the provisioning of critical medical equipment and renewable energy solutions.
AquaNexis "Connecting Communities to Clean Water."	Expansion of sustainable drinking water access and integrated WASH infrastructure.	To ensure universal access to safe drinking water and sanitation by constructing water systems, WASH blocks, and deploying water purification and hygiene promotion assets.
PlaySphere "Empowering Youth Through Spaces of Play."	Development of inclusive community sports and youth engagement infrastructure.	To foster physical well-being, leadership, and social cohesion by creating sports fields, multipurpose playgrounds, and distributing sports kits and fitness resources.
Skillora "Igniting Skills. Inspiring Futures."	Establishment of community knowledge hubs, digital learning canters, and vocational skilling spaces.	To catalyze digital literacy, vocational training, and economic empowerment through the creation of libraries, digital hubs, and deployment of skill enhancement tools.

5. Projected Outcomes (First 24 Months)

Minimum Target Commitments

The initial 24-month implementation cycle of **AVIRAT** will prioritize high-visibility, minimum-assured infrastructure and asset creation across target geographies.
Each initiative commits to delivering **at least the following baseline outcomes**, ensuring tangible impact, service functionality, and immediate beneficiary reach.

Result Area	Minimum Target Deliverables	Estimated Direct Beneficiaries (Minimum)
EduLink360 **Education Infrastructure & Assets**	✔ Minimum 60 Schools and Anganwadi Centres constructed or upgraded ✔ Provisioning of digital learning kits, child-friendly furniture, TLMs, and science lab materials	≥ 18,000 children aged 3–14 years
MediVive **Healthcare Infrastructure & Equipment**	✔ Minimum 30 PHCs and MCH Units revitalized ✔ Deployment of maternal-child health equipment, diagnostic kits, solar power backup	≥ 1,20,000 women and children

AquaNexis WASH Infrastructure & Water Systems	✔ Minimum 100 community-based safe drinking water units ✔ Minimum 150 gender-inclusive WASH blocks with handwashing infrastructure	≥ 60,000 households
PlaySphere Sports and Youth Engagement Infrastructure	✔ Minimum 25 community sports grounds/playfields established ✔ Provisioning of sports kits, benches, lighting, and activity resources	≥ 15,000 rural and semi-urban youth
Skillora- Community Knowledge & Skilling Hubs	✔ Minimum 20 digital libraries, e-learning centers, and skill hubs created ✔ Deployment of vocational toolkits, digital devices, training content	≥ 10,000 learners and skill seekers

Cross-Cutting Minimum Outcomes

Cross-Cutting Dimension	Minimum Outcome Target
Sustainability Integration	100% of assets designed with solar energy, low-impact construction, and local maintenance protocols.
Gender Inclusion	Minimum 50% female direct beneficiaries across all initiatives.
Community Ownership	100% of projects to include formation and training of local operation and maintenance committees.
Digital Linkages	Minimum 80% of eligible education, skill, and health facilities digitally integrated with government or CSR platforms.

6. Implementation Framework

AVIRAT's implementation is structured around a multi-tiered, accountability-driven architecture that ensures strategic alignment, operational agility, convergence with national missions, and outcome integrity. The framework is anchored in five interlocking delivery dimensions:=

6.1 Governance and Strategic Oversight

AVIRAT is governed through a tiered institutional architecture to ensure strategic coherence, fiduciary compliance, and adaptive oversight.

Layer	Function
National Program Management Unit (PMU)	Operated by FISS, the PMU serves as the apex implementation body responsible for strategic planning, performance management, fund utilization oversight, and stakeholder engagement.

National Steering Committee (NSC)	A high-level governance body comprising FISS leadership, domain experts, and institutional advisors. It provides directional oversight, evaluates program performance, and ensures alignment with national priorities and SDG targets.
District Coordination Cells (DCCs)	Field-level nodes responsible for localized implementation, inter-departmental coordination, vendor supervision, beneficiary validation, and last-mile delivery assurance.

6.2 Strategic Partnerships and Convergence Mechanisms

AVIRAT is embedded within a multi-stakeholder collaboration framework to drive convergence, optimize investments, and leverage institutional capacities.

Stakeholder Group	Convergence Objective
Government Agencies (District & State Level)	Administrative facilitation, land/resource allocation, data integration, and programmatic synergy with NEP 2020, NHM, SBM, Jal Jeevan Mission, and Skill India.
CSR-Aligned Corporates	Thematic co-investment, ESG integration, co-branding, and long-term funding continuity across aligned SDG focus areas.
Community-Based Institutions & PRIs	Local resource ownership, behavioral mobilization, sustainability assurance, and grievance resolution at the grassroots.
Civil Society and Technical Partners	Technical support, innovation partnerships, inclusion integration (gender, disability, tribal), and last-mile capacity enhancement.

6.3 Program Delivery Mechanisms

AVIRAT is operationalized through a hybrid delivery model that combines centralized control with decentralized execution autonomy, ensuring precision, accountability, and contextual responsiveness.

Delivery Layer	Mechanism
Turnkey Infrastructure & Asset Execution	Engagement of vetted EPC agencies and solution vendors under fixed deliverables, SLAs, and milestone-based disbursement frameworks.
SOP-Based Process Architecture	Standardized protocols across procurement, construction, asset deployment, and documentation — ensuring scalability and audit-readiness.
Technical Audit and Verification Layer	Mandatory third-party verification and engineering audits at key milestones to validate structural integrity, asset utility, and beneficiary readiness.

6.4 Monitoring, Evaluation, and Impact Measurement

A real-time, SDG-linked monitoring ecosystem ensures transparency, accountability, and evidence-based course correction.

Monitoring Layer	Architecture
Baseline–Midline–Endline Studies	External evaluators will track shifts across output, outcome, and impact indicators using gender- and equity-disaggregated data.
Digital Monitoring Systems	Cloud-based dashboards capturing geotagged infrastructure status, asset utilization metrics, fund disbursal, and beneficiary outreach in real time.
Key Performance Indicators (KPIs)	Aligned with India's national development indices and UN SDG metrics for universal benchmarking.
Impact Assurance	Scheduled third-party impact audits to validate efficacy, value-for-money and SROI (Social Return on Investment).

6.5 Technology and Innovation Enablement

Technology is integrated across all program components to ensure transparency, efficiency, and sustainability.

Tech Layer	Enabling Innovation
GIS-Based Project Tracking	Live mapping of infrastructure and service points for monitoring and public transparency.
Smart Infra Components	Use of renewable energy (solar), IoT-enabled water purification, and sustainable materials in construction and asset design.
Digital Inclusion Enablers	Smart classrooms, e-health units, community Wi-Fi, and digital skill labs deployed across relevant pillars.

6.6 Risk Mitigation and Sustainability Architecture

AVIRAT is designed with pre-emptive risk containment and post-delivery sustainability protocols embedded into every stage of implementation.

Risk Domain	Mitigation Strategy
Infrastructure Underutilization	Asset provisioning tied to functional design; capacity-building of end-users; real-time usage monitoring.
Maintenance Gaps Post-Handover	Formation of Village/Block-level Management Committees; institutionalized O&M protocols; linkage to Gram Panchayats or line departments.
Institutional Risk	Memorandums of Cooperation with government and CSR anchors for medium-term continuity; embedded process documentation for institutional memory.
Delivery Delays or Compliance Risk	Performance-linked contracts, integrated risk registers, and escalation protocols managed by PMU.

7. Value Proposition for CSR Collaboration

AVIRAT offers a strategically structured, impact-assured, and ESG-aligned platform for CSR partners to invest in **tangible, high-visibility community infrastructure and asset ecosystems**. Anchored in national development priorities and aligned with global SDG frameworks, AVIRAT enables corporates to deliver on their CSR mandates with **credibility, scale, and strategic relevance**.

Value Driver	Strategic Advantage for CSR Collaborators
Direct Contribution to National Missions and SDGs	Enables CSR investments to align with flagship programs such as NEP 2020, NHM, Jal Jeevan Mission, SBM, and Khelo India, while advancing measurable impact under SDGs 3, 4, 6, 9, and 11.
Tangible and Verifiable Deliverables	Investments are linked to clearly defined infrastructure and asset creation targets with real-time dashboards, geo-tagged reporting, and third-party verification mechanisms.
Thematic Flexibility	Partners may support one or more flagship pillars — Education (EduLink360), Health (MediVive), WASH (AquaNexis), Youth (PlaySphere), Skills (Skillora) — based on their thematic CSR focus and geostrategic priorities.
Co-Branding and Visibility	High-visibility physical assets, co-branded knowledge products, media coverage, impact documentaries, and signage at project locations ensure strong public recall and reputational value.
ESG Integration and Reporting Enablement	Structured reporting templates, SDG-mapped KPIs, and third-party impact audits contribute to corporate ESG disclosures, integrated annual reporting, and sustainability indices.
Scalable and Replicable Architecture	The phased, modular design of AVIRAT allows CSR entities to scale across districts or states, ensuring long-term engagement and legacy creation.
Sustainability Assurance	Post-handover community ownership frameworks, O&M protocols, and convergence with local governance bodies ensure durability of impact beyond the CSR lifecycle.
FISS as a Credible Execution Partner	Backed by 8+ years of institutional experience, government partnerships, and ground presence across Northeast India, FISS ensures compliant, transparent, and high-impact program delivery.

8. About Foundation for Integrated Support and Solution (FISS)

The Foundation for Integrated Support and Solution (FISS) is a nationally registered Section 8 not-for-profit organization, established on 30th August 2016, with a mandate to drive inclusive, resilient, and systems-aligned development across India, with a strategic focus on the Northeast region.

FISS designs and delivers impact-centric, multi-sectoral programs across education, healthcare, disability inclusion, WASH, livelihoods, and rural infrastructure. Its approach combines field-rooted execution, policy convergence, and CSR collaboration, backed by data-driven frameworks, technical innovation, and community-based delivery models.

FISS operates at the intersection of government systems, corporate philanthropy, and grassroots mobilization, and has emerged as a trusted implementing partner for:

- Government agencies (central, state, and district)

- Public Sector Enterprises (PSEs) and corporate CSR divisions

- International foundations and philanthropic institutions

FISS holds the following statutory and operational registrations:

- Section 8 of the Companies Act, 2013

- 12A and 80G certification under the Income Tax Act

- RPwD Act (2016) Accreditation

- Udyam Registration under MSME norms

🔗 Website: www.fissindia.com

9. Contact for Strategic Partnership

To explore CSR collaborations, institutional partnerships, or programmatic co-investment under AVIRAT, please reach out:

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Flagship Strategic Initiatives under AVIRAT

(Final Set with Taglines and Meanings)

Initiative Name	Tagline	Meaning / Essence
EduLink360	*Connecting Every Child to a Brighter Future*	Represents a **360-degree educational ecosystem**, linking children to inclusive, modern, foundational learning opportunities across rural and urban settings.
MediVive	*Reviving Health. Restoring Lives.*	Symbolizes the **revitalization of healthcare infrastructure**, particularly maternal and child health services at the grassroots level.
AquaNexis	*Connecting Communities to Clean Water.*	Embodies the **critical connection ("Nexis") to safe, sustainable drinking water** and WASH systems that enable community resilience.
PlaySphere	*Empowering Youth Through Spaces of Play.*	Captures the essence of **inclusive, vibrant community sports spaces ("Sphere")** that foster youth development, leadership, and social cohesion.
Skillora	*Igniting Skills. Inspiring Futures.*	Reflects the **nurturing aura of skills ("Skillora")** through libraries, digital centres, and vocational hubs that promote lifelong learning and empowerment.

Summary:

#	Name	Sector	Tagline
1	**EduLink360**	Schools and Anganwadi Infrastructure	*Connecting Every Child to a Brighter Future*
2	**MediVive**	Healthcare (PHCs, MCH Units)	*Reviving Health. Restoring Lives.*
3	**AquaNexis**	Safe Drinking Water and Sanitation Systems (WASH)	*Connecting Communities to Clean Water.*
4	**PlaySphere**	Community Sports and Youth Facilities	*Empowering Youth Through Spaces of Play.*
5	**Skillora**	Community Libraries, Digital Learning Centres, and Skill Hubs	*Igniting Skills. Inspiring Futures.*

EduLink360

"Connecting Every Child to a Brighter Future"

Strategic Overview

EduLink360 is a flagship intervention under the **AVIRAT program architecture**, designed to catalyze systemic transformation in foundational education ecosystems across rural, tribal, and peri-urban geographies.
It adopts an integrated approach, combining **resilient infrastructure development** with **strategic asset deployment**, to create **functionally operational, digitally enabled, and child-centric learning environments**.

EduLink360 directly addresses structural barriers to educational access, quality, and continuity by embedding **infrastructure modernization**, **digital inclusion**, and **community stewardship** into the heart of its programmatic model — enabling underserved populations to achieve foundational learning outcomes aligned with national and global developmental priorities.

Strategic Focus

Component	Strategic Imperative
Infrastructure Development	Design, construction, and modernization of Schools and Anganwadi Centres built to gender-sensitive, child-friendly, and safety-compliant standards.
Asset Enablement	Deployment of digital education kits, interactive learning materials (TLMs), classroom technology tools, and basic STEM lab equipment to operationalize learning environments.
Technology Integration	Introduction of smart classroom solutions, community-level digital access points, and integration with national digital education platforms.
Inclusion and Equity Architecture	Special emphasis on early childhood education (ECE), bridging gender disparities, and mainstreaming marginalized and differently-abled learners.
Sustainability by Design	Green building standards, renewable energy integration (solar), local O&M capacity-building, and institutionalization of community ownership frameworks.

Programmatic Objectives

Strategic Objective	Impact Realization Pathway
Expand Access	Extend inclusive, equitable educational infrastructure to historically underserved and marginalized communities.
Elevate Quality	Infuse pedagogical innovation, digital access, and enriched classroom environments to strengthen foundational literacy and numeracy.
Advance Early Childhood Development	Reinforce Anganwadi Centres with integrated early childhood development (ECD) frameworks and assets.
Bridge the Digital Divide	Equip schools with ICT-enabled learning systems to ensure parity in 21st-century skills acquisition.
Institutionalize Community Ownership	Embed participatory governance and localized management to ensure sustainability and community-led continuity.

Projected Minimum Deliverables (First 24 Months)

Result Area	Quantified Target
Physical Infrastructure	Construction or upgradation of a minimum of **60 Schools and Anganwadi Centres** across strategic geographies.
Learning Asset Deployment	Distribution of smart education kits, digital devices, TLMs, and laboratory equipment across 100% of facilities constructed.
Direct Beneficiaries	Service delivery to a minimum of **18,000 children** aged 3–14 years.
Community Stewardship	Formation and capacity-building of **School Management Committees (SMCs)** for 100% of project sites.

Strategic Alignment

Framework	Alignment
National Development Priorities	Alignment with **NEP 2020** and **Samagra Shiksha Abhiyan (SSA)** through infrastructure and asset enhancement for foundational literacy and early childhood education.
Global Development Goals	Advancement of **Sustainable Development Goal 4 (Quality Education)** and **SDG 10 (Reduced Inequalities)** through inclusive, resilient educational ecosystems.

Partner with EduLink360

Catalyze Access. Transform Futures. Build Enduring Legacies.

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MediVive

"Reviving Health. Restoring Lives."

Strategic Overview

MediVive is a flagship intervention under the **AVIRAT program framework**, strategically designed to address structural deficiencies in primary healthcare delivery systems across underserved geographies.
It operationalizes a dual approach, combining the **revitalization of physical healthcare infrastructure** with the **deployment of critical medical assets**, ensuring immediate functionality, resilience, and quality service delivery.

MediVive strengthens the maternal, newborn, and child health continuum by modernizing Primary Health Centres (PHCs) and Mother-Child Care Units, embedding technology-enabled services, and ensuring sustainable operational readiness through renewable energy integration and community-based ownership models.

Strategic Focus

Component	Strategic Imperative
Infrastructure Upgradation	Comprehensive refurbishment and modernization of PHCs and MCH Units, ensuring adherence to national health facility quality standards (NQAS).
Critical Asset Deployment	Provisioning of essential maternal and neonatal medical equipment, emergency delivery kits, diagnostic devices, and solar-powered backup systems.
Technology Integration	Introduction of digital health records systems, telemedicine capabilities, and smart diagnostics support at the primary healthcare level.
Service Continuity Architecture	Deployment of renewable energy systems (solar PV) to ensure uninterrupted critical health services in resource-constrained settings.
Sustainability and Local Ownership	Capacity-building of health management committees, training of facility-level staff, and O&M protocols institutionalized at the community level.

Programmatic Objectives

Strategic Objective	Impact Realization Pathway
Strengthen Access	Enhance the availability and quality of maternal, newborn, and child health services in underserved rural and tribal areas.
Improve Health Outcomes	Reduce preventable maternal and neonatal morbidity and mortality through access to functional healthcare infrastructure and essential medical technologies.
Embed Resilience	Establish climate-resilient healthcare facilities through the integration of renewable energy and sustainable design principles.
Enable Digital Health Transformation	Support early-stage adoption of digital health systems at the primary care level to improve service efficiency and health data management.

Foster Community Stewardship	Build local capacity to manage and maintain healthcare assets sustainably post-intervention.

Projected Minimum Deliverables (First 24 Months)

Result Area	Quantified Target
Infrastructure Upgradation	Revitalization of a minimum of **30 PHCs and Mother-Child Care Units** across prioritized districts.
Medical Asset Deployment	Provisioning of essential equipment packages, solar solutions, and emergency service kits to 100% of upgraded facilities.
Direct Beneficiaries	Service access improved for a minimum of **1,20,000 women and children**.
Capacity Building	Operationalization of trained maintenance and health facility management committees across 100% of project sites.

Strategic Alignment

Framework	Alignment
National Development Priorities	Convergence with the National Health Mission (NHM), Ayushman Bharat Health Infrastructure Mission (PM-ABHIM), and national maternal and child health goals.
Global Development Goals	Advancement of Sustainable Development Goal 3 (Good Health and Well-being) and SDG 10 (Reduced Inequalities).

Partner with MediVive

Revive Critical Health Systems. Deliver Life-Changing Outcomes. Build Resilient Communities.

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AquaNexis

"Connecting Communities to Clean Water."

Strategic Overview

AquaNexis is a flagship initiative under the **AVIRAT program framework**, purpose-built to address the critical gaps in safe drinking water access and sanitation infrastructure across rural, tribal, and peri-urban communities. It operationalizes a comprehensive model combining **infrastructure development** with **asset-based interventions**, ensuring **functional, resilient, and sustainable WASH (Water, Sanitation, and Hygiene) ecosystems**.

AquaNexis advances public health, community dignity, and gender equity by embedding sustainable water systems, climate-resilient WASH infrastructure, and hygiene behavioral change mechanisms into underserved geographies — thereby accelerating progress toward universal WASH targets and sustainable development outcomes.

Strategic Focus

Component	Strategic Imperative
Water Infrastructure Development	Construction of decentralized drinking water systems, rainwater harvesting units, and piped water access points.
Sanitation and Hygiene Facilities	Development of WASH blocks, gender-segregated sanitation units, and handwashing stations within schools, healthcare centres, and community spaces.
Asset Deployment	Provisioning of water purification units, hand hygiene kits, sanitation supplies, and menstrual hygiene management assets.
Climate-Resilient Systems	Integration of solar-powered water pumping systems and low-carbon WASH technologies to ensure long-term viability.
Behavioral Change and Capacity Building	Community-led hygiene promotion campaigns, training on WASH system maintenance, and school-based WASH education initiatives.

Programmatic Objectives

Strategic Objective	Impact Realization Pathway
Expand Safe Water Access	Extend reliable, affordable, and equitable access to potable water across underserved regions.
Strengthen Sanitation Ecosystems	Enable community-wide access to dignified, gender-inclusive sanitation facilities to reduce open defecation and associated health risks.
Promote Hygiene Behavior Change	Institutionalize handwashing, menstrual hygiene, and community sanitation behaviors through integrated education campaigns.

Embed Climate Resilience	Future-proof water and sanitation infrastructure through solarization, water efficiency mechanisms, and localized O&M models.
Foster Local Stewardship	Build capacity among local water committees and governance bodies for ownership, maintenance, and sustainability of WASH assets.

Projected Minimum Deliverables (First 24 Months)

Result Area	Quantified Target
Water Systems Installation	Establishment of a minimum of **100 sustainable drinking water units** across targeted geographies.
Sanitation Infrastructure Development	Construction of a minimum of **150 WASH blocks**, including toilets and handwashing stations in public institutions.
Asset Deployment	Distribution of **water purification devices, hygiene kits, and sanitation supplies** across all constructed sites.
Direct Beneficiaries	A minimum of **60,000 households** benefitting from improved WASH access and hygiene behavior reinforcement.

Strategic Alignment

Framework	Alignment
National Development Priorities	Full alignment with **Jal Jeevan Mission**, **Swachh Bharat Mission (Gramin and Urban)**, and **POSHAN Abhiyaan** for hygiene promotion.
Global Development Goals	Advancement of **Sustainable Development Goal 6 (Clean Water and Sanitation)** and contribution to **SDG 3 (Good Health and Well-being)**.

Partner with AquaNexis

Catalyse Water Security. Elevate Community Health. Build Climate-Resilient Futures.

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PlaySphere

"Empowering Youth Through Spaces of Play."

Strategic Overview

PlaySphere is a flagship initiative under the **AVIRAT program architecture**, focused on catalyzing **youth development, community resilience, and social cohesion** through the creation of **inclusive, multifunctional sports and recreational ecosystems**.

By addressing the chronic deficit of structured play spaces in underserved communities, PlaySphere integrates **sports infrastructure development**, **equipment deployment**, and **community-led engagement models**, enabling rural and semi-urban youth to realize their full physical, social, and leadership potential.

PlaySphere positions sport not merely as recreation but as a powerful enabler of **healthier societies**, **stronger communities**, and **future-ready citizens**.

Strategic Focus

Component	Strategic Imperative
Infrastructure Development	Design and construction of multipurpose sports fields, community playgrounds, and recreational hubs that are gender-sensitive and accessibility-compliant.
Sports Asset Deployment	Distribution of comprehensive sports kits, fitness equipment, benches, solar lighting, and recreational materials to operationalize new infrastructure.
Youth Engagement Programming	Facilitation of community sports leagues, leadership development camps, and mentorship initiatives to deepen youth participation.
Gender and Inclusion Lens	Proactive inclusion of girls, tribal youth, and differently-abled participants through infrastructure design and programmatic interventions.
Sustainability by Design	Formation of community youth committees responsible for facility management, O&M linkages, and intergenerational stewardship.

Programmatic Objectives

Strategic Objective	Impact Realization Pathway
Promote Holistic Well-being	Enable structured, safe spaces for physical health, mental wellness, and social development.
Strengthen Leadership Capacities	Utilize team-based sports to nurture discipline, leadership, and collaborative problem-solving among youth.
Enhance Social Cohesion	Foster inclusive community environments through shared recreational spaces and inter-community interaction.
Identify and Nurture Talent	Establish grassroots-level pathways for athletic development and youth leadership exposure.

Projected Minimum Deliverables (First 24 Months)

Result Area	Quantified Target
Sports Infrastructure	Construction of a minimum of **25 multipurpose sports fields and playgrounds**.
Sports Asset Deployment	Provisioning of **sports kits, fitness materials, benches, and solar lighting systems** at all developed sites.
Youth Engagement	Activation of sports participation pathways for a minimum of **15,000 youth beneficiaries**, with a focus on ensuring **minimum 50% female participation**.
Sustainability Structures	Establishment of **local youth management committees** across 100% of project locations to ensure post-handover continuity.

Strategic Alignment

Framework	Alignment
National Development Priorities	Alignment with Khelo India, Fit India Movement, and National Youth Policy 2021.
Global Development Goals	Advancement of SDG 3 (Good Health and Well-being), SDG 5 (Gender Equality), and SDG 11 (Sustainable Cities and Communities).

Partner with PlaySphere

Empower Youth. Strengthen Communities. Build Healthier Futures.

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Skillora

"Igniting Skills. Inspiring Futures."

Strategic Overview

Skillora is a flagship initiative under the **AVIRAT program framework**, focused on bridging critical gaps in **digital literacy**, **vocational training**, and **livelihood enablement** across rural, tribal, and underserved communities.

Skillora operationalizes the creation of **community-based knowledge hubs**, **digital learning centres**, and **vocational skill development ecosystems**.
By combining **smart infrastructure**, **asset deployment**, and **capacity-building interventions**, Skillora transforms marginalized populations — particularly first-generation learners, women, and tribal youth — into future-ready contributors to economic growth.

Skillora directly supports India's national skilling vision, catalyzing pathways from **education to employability** and from **skills to entrepreneurship**.

Strategic Focus

Component	Strategic Imperative
Infrastructure Development	Establishment of digital libraries, e-learning hubs, skill labs, and vocational training centres designed for accessibility and inclusivity.
Asset and Learning Resource Deployment	Provisioning of computers, tablets, digital content platforms, skill enhancement toolkits, and training modules.
Curriculum and Certification Linkage	Alignment with NSDC, Sector Skill Councils (SSCs), and industry partners to ensure demand-driven skill training and national certification.
Entrepreneurship and Employability Facilitation	Deployment of entrepreneurship mentoring programs, livelihood incubation models, and market linkage initiatives.
Community Ownership and Sustainability	Formation of local management committees, partnerships with SHGs, and integration with Panchayat systems for post-handover continuity.

Programmatic Objectives

Strategic Objective	Impact Realization Pathway
Expand Digital Literacy	Ensure foundational digital education for rural, tribal, and marginalized populations.
Enable Skill-to-Livelihood Transition	Facilitate skill acquisition that directly translates into employment or micro-entrepreneurship.
Promote Gender-Inclusive Economic Participation	Empower women and marginalized groups with skills for income generation and enterprise development.

Foster Sustainable Community Learning Ecosystems	Create locally managed, digitally enabled hubs for lifelong learning and skilling.

Projected Minimum Deliverables (First 24 Months)

Result Area	Quantified Target
Infrastructure Establishment	Development of a minimum of 20 community knowledge hubs, digital learning centres, and skill development labs.
Asset and Content Deployment	Distribution of digital devices, e-content, vocational toolkits, and learning materials across all project sites.
Direct Beneficiaries	Provision of structured skilling and digital literacy services to a minimum of 10,000 youth and adult learners.
Certification Outcomes	Target of minimum 70% of enrolled learners achieving formal certifications linked to employment or entrepreneurship pathways.

Strategic Alignment

Framework	Alignment
National Development Priorities	Alignment with Skill India Mission, PMKVY, Digital India, and National Education Policy (NEP) 2020.
Global Development Goals	Advancement of SDG 4 (Quality Education), SDG 8 (Decent Work and Economic Growth), and SDG 10 (Reduced Inequalities).

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