

## Startrit Infratech Pvt. Ltd.

**Corporate Profile** 





#### Introduction

Our commitment to advanced technologies like Artificial Intelligence, Machine Learning, Industrial Internet of Things, among others positions us at the forefront of automation & innovation. We empower businesses to navigate complexities with future ready sustainable solutions designed for resilience and efficiency.



#### Vision

To become a pioneer in transformative deep-tech solutions space, leveraging latest technologies like Artificial Intelligence, Machine Learning, Data Analytics, Cyber Security, and Quantum Computing among others. To enable redefining industries, streamlining operations, and driving sustainable growth. To empower organizations to achieve unparalleled efficiency and resilience while fostering innovation that has a lasting impact on society and the environment.

#### Mission

Our mission is to deliver cuttingedge solutions in Business Process Automation, Continuity Management, and System Integration by deeply understanding client needs. We aim to enhance operational efficiency, ensure seamless workflows, and promote sustainability—empowering a smarter, more connected world.





#### Company Background

Startrit Infratech Private Limited is deep-tech venture in the social enterprise sector, committed to revolutionizing businesses with advanced solutions on surveillance, mobility, security and process automation. Attached herewith the Corporate Profile for your kind reference.

Our aim is to create a safer, more efficient, and sustainable world through breakthrough technology solutions that address today's most pressing challenges.

Leveraging advanced technologies such as Artificial Intelligence, Quantum Computing, Machine Learning, Advanced Analytics, Robotics, and the Internet of Things, among many others.

We have received grants from Government of India, Ministry of Human Resources Development (HRD) recognized by Entrepreneurship Development and Innovations Institute, EDII.

Signed an agreement for co-operation with Ministry of Information & Technology, Government of Tamil Nadu, represented by Honorable Minister for Information Technology, Dr. Palanivel Thiaga Rajan (PTR) at a ceremonious event Umagine 2025, at Nandambakkam Trade Centre, Chennai, India.



# Innovation with **Purpose**

We focus on solutions that don't just advance technology but also directly benefit society, fostering a better quality of life for all.

## Commitment to Quality and Safety

We focus on solutions that don't just advance technology but also directly benefit society, fostering a better quality of life for all.

# Core values

#### Global Impact, Local Implementation

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# Sustainability and Efficiency

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## Competitive Advantages

## Deep-Tech Specialization

Expertise in AI, ML, and IIoT solutions positions us as a leader in developing future-ready systems for any industry looking for Infra Automation.



#### Defence-Grade Innovation

With reliability and resilience, we meet the most demanding requirements, offering robust protection for critical assets and security at all times.



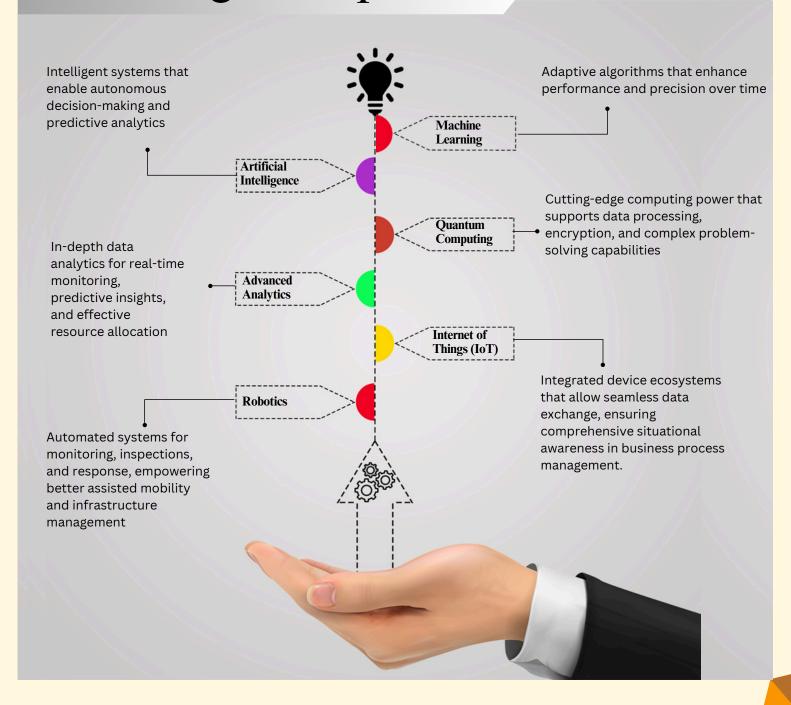
### Long-Term Partnerships

Collaborations with **international agencies**, **government bodies** & infrastructure providers to ensure our solutions have a panoptic impact on the society.





## Technological Expertise







# Business Applications and Use cases

### Smart & Sustainable Urban Infrastructure





Our Integrated Safe City System is a real-world application of advanced technologies like AI, ML, IoT, cybersecurity, and big data to address critical urban challenges. It supports municipalities with predictive crime analytics, traffic decongestion, and real-time anomaly detection—enhancing public safety and operational efficiency. In addition, our incentive-based programs promote responsible driving and eco-conscious behavior, directly contributing to sustainable urban development..

#### **Digitized Construction Sites**



We developed **ConStructOps™**, a purpose-built digital suite to transform how construction firms manage their sites, workforce, and assets. With this platform, we help you eliminate manual bottlenecks by automating everything from biometric-based attendance tracking and automated payroll processing to equipment monitoring and project milestone tracking. **ConStructOps™** gives you real-time visibility, ensures full regulatory and insurance compliance, and drastically reduces errors and downtime.

## **Integrated Security & Surveillance Solutions**





Startrit's advanced security and surveillance solutions are deployed across a variety of use cases—from urban centers and transportation hubs to national borders and defense installations. Utilizing AI, ML, and quantum computing, systems like our Quantum Electronic Surveillance System (QESS™) provide real-time threat detection, encrypted communications, and resilient monitoring. These applications help safeguard critical infrastructure and assets with proactive and adaptive protection.

#### **Industrial Automation**



We offer an advanced Industrial Automation solution that empowers industries to transform their operations with the power of AI, RPA, and IIoT. Our goal is to eliminate inefficiencies by reducing manual intervention, detecting human errors early, and automating repetitive tasks across production, maintenance, quality control, and supply chain functions. With our solution, we enable you to optimize resources, cut costs, and scale seamlessly—bringing you closer to a fully intelligent, future-ready industrial ecosystem.

## Startrit's Service Offerings



### **Business Process Automation**



Transforming routine tasks into seamless workflows, we design automation solutions that elevate operational efficiency and accuracy. Our AI-driven tools streamline repetitive processes, minimizing manual intervention, reduce humanerror across various sectors and accelerating decisionmaking across departments

#### **Key Benefits:**

- Enhanced Productivity
- Cost Reduction
- Scalability

## **Business Continuity Management**



Startrit's solutions ensure operational resilience through proactive planning, real-time monitoring, and rapid recovery systems. With IoT-enabled sensors and predictive analytics, we help businesses remain agile in the face of disruptions, securingdata integrity and seamless continuity.

#### **Key Benefits:**

- Resilient Operations
- Data Protection
- · Reduced Downtime

#### **Customization & Integration Solutions**



Our team delivers tailored solutions that seamlessly integrate with existing systems. We adapt our technology to fit unique workflows, ensuring automation tools—from **AI** to quantum models—work in harmony with current infrastructure, maximizing value and driving innovation.

#### **Key Benefits:**

- Enhanced Compatibility
- Flexible Architecture
- Future-Ready Integrations

# Startrit's Industry Academia Collaboration



Startrit Infratech's technology expertise lies in seamlessly integrating cutting-edge technologies to deliver innovative, scalable, and efficient solutions across various sectors. This expertise is strengthened through strategic Industry-Academia Collaborations with premier institutions like **IITs** and **IIITs**. By working closely with deans, professors, faculty members, and students Startrit Infratech taps into a rich pool of research, knowledge, and innovation. These partnerships enable:

- **Joint R&D Projects:** Developing and refining advanced solutions that align with industry demands and future trends.
- Access to Emerging Talent: Leveraging the creativity and technical acumen of students and researchers for practical problem-solving.
- Academic Insights & Practical Applications: Bridging theoretical advancements with real-world implementation, ensuring solutions are both innovative and viable

These collaborations enhance the company's ability to provide reliable, cutting-edge solutions tailored to diverse business needs, while fostering a culture of continuous innovation.

## Future Outlook



Startrit Infratech is committed to driving meaningful innovation that creates long-term social impact. As we look ahead, we aim to lead the next wave of technological transformation by scaling intelligent, future-ready solutions across industries and public systems.

With our Industry Automation Suite, we're enabling factories to become more agile, efficient, and sustainable through **Artificial Intelligence - AI, Industrial Internet of Things - IIoT**, **Digital Twin** and process automation among others!

These platforms reflect our vision to merge advanced technology with real-world needs supporting smarter governance, stronger industries, and sustainable infrastructure. As we evolve, we remain focused on integrating, edge computing, and ethical AI to empower communities and build a safer, more connected future.



## Startrit Infratech Private Limited

#### **India Offices:**

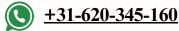
#### Chennai:

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