

Job Role: Project Lead cum Solution Architect (ICT/ICCC Expert)

Lead and coordinate the ARF project initiative by managing schedules, deliverables, and stakeholder alignment while providing technical leadership for Mini-ICCC system architecture and integrated IT systems. Ensure seamless ICCC-level system integration along with interoperability of other municipal and third-party IT systems for unified city operations and enhanced service delivery.

Location: Kanpur**Key Responsibilities:**

- Coordinate and manage the overall project initiative including scheduling, milestones, and deliverables.
- Align and communicate with stakeholders to maintain collaboration and project momentum.
- Prepare and submit regular progress reports and status updates to senior management and stakeholders.
- Provide hands-on support and approvals at project sites, collaborating closely with municipal staff for smooth implementation.
- Design end-to-end Mini-ICCC system architecture integrating CCTV, data flow, and storage in alignment with ICCC standards.
- Oversee ICCC system integration along with other municipal IT systems such as traffic management, public safety, utilities, environment sensors, e-governance platforms, and emergency response solutions.
- Facilitate data integration from multiple disparate sources into a unified command and control platform for real-time situational awareness and decision-making.
- Ensure system interoperability, scalability, and compliance with applicable standards and regulations.
- Collaborate with network engineers, IT teams, and external vendors to guarantee robust connectivity and optimized system performance.
- Monitor project risks and resolutions encompassing both project execution and multi-system technical integration aspects.

Qualifications and Skills:

- Bachelor's or master's degree in computer science, Information Technology, Electronics, Engineering or related field.

- Proven experience (6+ years) in project management or coordination, preferably in government, municipal, or ICT projects.
- Strong expertise in system architecture design and IT systems integration, especially for integrated command and control environments.
- Deep knowledge of ICCC operations, CCTV systems, network infrastructure, and integration of municipal IT systems (traffic, utilities, public safety, e-governance).
- Understanding of data center operations, IT support procedures, and complex infrastructure coordination.
- Excellent organizational, communication, and stakeholder management skills with demonstrated leadership.
- Experience facilitating interoperability across diverse data sources and real-time operational platforms.