

Are you having issues in Building optimization? Want to have a seamless experience?



i-BEMS™ is a System of Systems solution focused towards creating Digital Experiences and Building Optimization

Cloud based Smart Buildings/Campus/Spaces solution for managing and monitoring the building operations and preform optimization of business logic to minimize energy consumption by implementing analytics and learning algorithms

- System of Systems
- ML based Fault Detection & Diagnosis
- Smart User Experience
- Energy Management



- Seamless Smart User Experience
- Energy Cost Savings
- Maintenance cost savings of critical building equipment

Digital Experience

- Provides user of building smart experiences
- Saves time and efforts of Tenants and Visitors to the building
- Improved productivity of the employees in office spaces

Smart and hassle-free experience to the users through connected systems

Facility Optimization

- One system to monitor the whole building or campus
- Saves time and efforts of Facility Managers to maintain the building
- Better control over the operations of the systems through Technology

Optimize the operations of the building by advanced analytics

Predictive Maintenance

- Provides Alarms, Warning notifications for any faults in the systems
- Plan your maintenance based on the health of the assets
- Ensures continuous operations of the building

Reduce Downtime of the building by Machine Learning based models

Cloud based Smart Building solution to provide Digital user experience and Facility Optimization



- Optimized the building and providing seamless Digital experience for Fortune50 client (**Smartest Building in the world**)
- Energy cost savings between 5-30%
- Reduced significant OPEX cost



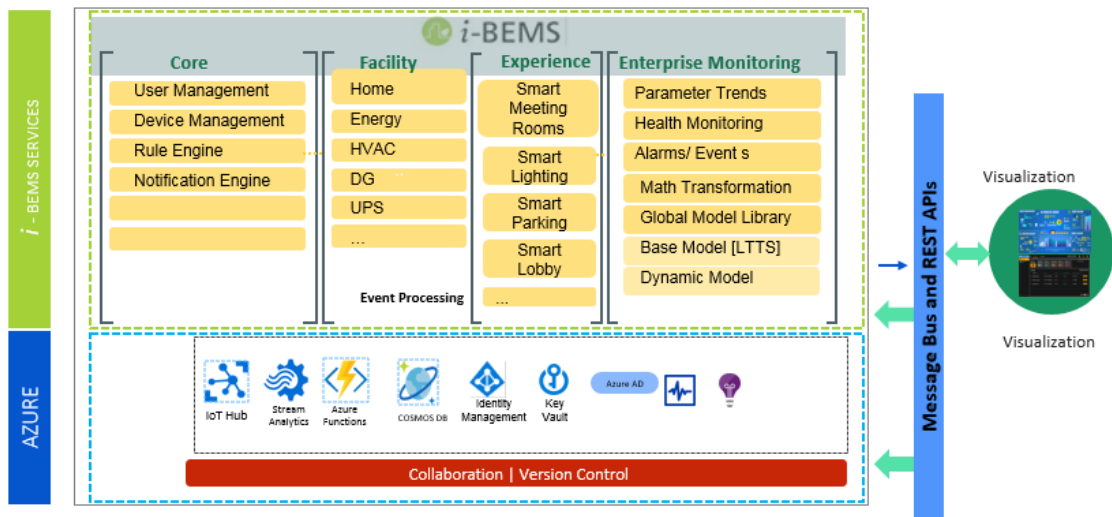
- Building optimization for Fortune50 client in India location
- Improved productivity & Energy cost savings
- Reduce OPEX cost Improve user experience

i-BEMS™

Providing Smart user experience and one system to monitor and control your building/campus operations

An offer to get you started

- Integrated system for your Building Management systems (BMS)
- Facility Manager is looking one system to monitor and control his operations
- Connect one building or few BMS systems
- One system for all your sub-systems



- Improves the employee and the users productivity
- Energy cost savings of the building by 5-30%
- Reduce downtime and maintenance costs

Why L&T Technology Services

We are a leading global ER&D services company, backed by the rich Engineering expertise and experience of our parent company, Larsen & Toubro Limited. Larsen & Toubro is an Indian multinational engaged in technology, engineering, construction, manufacturing and financial services with USD 20 billion in revenue. It operates in over 30 countries worldwide.