



Healthcare Asset Performance Intelligence

The Future of Smart Healthcare Asset Operations

- AI-Powered Insights
- Real-Time Monitoring
- Predictive Analytics
- Secure & Compliant



- Biomedical Asset Management
- Hospital Hierarchy Mapping
- AMC & Warranty Tracking
- Vendor Intelligence
- Technician Management
- Technician Calendar Scheduling
- Smart Service Requests
- Preventive Maintenance
- IoT Equipment Monitoring
- Multi-Hospital Visibility

Better Equipment Uptime

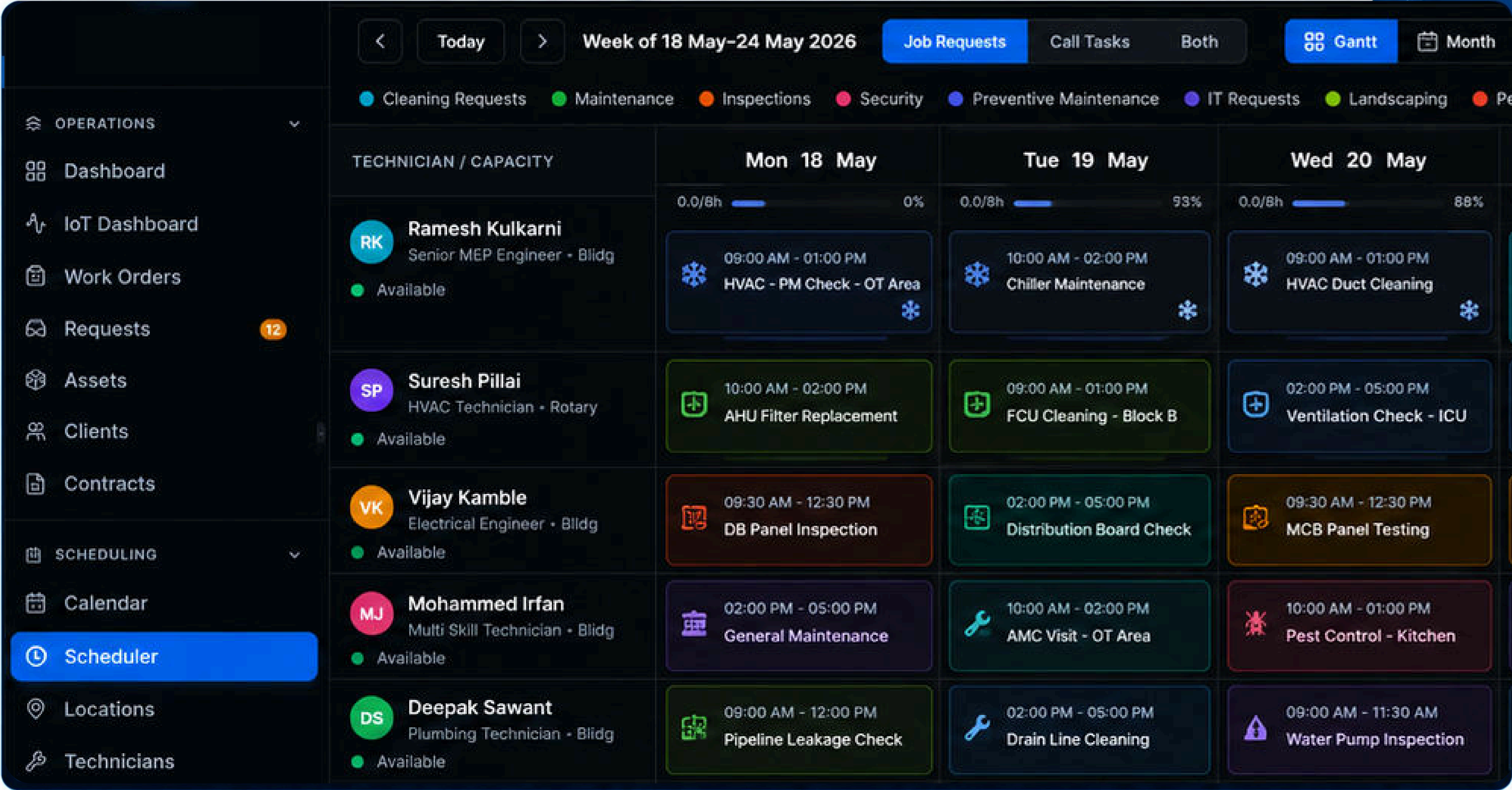
Smart Asset Intelligence

Faster Service Resolution

Predictive Maintenance

Operational Excellence

Healthcare 4.0 Ready



CURRENT INDUSTRY CHALLENGES

- 01Difficulty tracking room-wise medical assets
- 02No centralized hospital asset hierarchy
- 03Delayed equipment maintenance
- 04Unplanned biomedical equipment breakdowns
- 05Missed AMC and warranty renewals
- 06Poor technician coordination
- 07Vendor dependency tracking issues
- 08Lack of real-time visibility
- 09Manual service request handling
- 10Reactive maintenance operations
- 11Multi-hospital operational complexity

HOW ERPX RESOLVES THE ISSUES

- 1

Smart Hospital Asset Hierarchy Management

Property-wise structure

Zone & sub-zone mapping

Unit-wise visibility

Room-wise tracking

Department-level monitoring

Centralized hierarchy
- 2

Medical Equipment & Asset Management

Biomedical asset database

Lifecycle tracking

QR/barcode tracking

Utilization analytics

Installation history

Critical equipment monitoring
- 3

AMC & Warranty Management

Contract repository

Warranty tracking

Auto expiry alerts

Vendor-wise visibility

SLA monitoring

Renewal planning
- 4

Service Request & Maintenance Management

Complaint tickets

Room-wise service requests

Preventive planning

Breakdown workflows

Work order automation

Downtime analytics
- 5

Technician & Vendor Management

Technician profiles

Task allocation

Productivity tracking

Vendor master database

Vendor performance analytics

Mobile updates
- 6

Technician Service Tracking & IoT Monitoring

Technician calendar scheduling

Service request tracking

Daily/weekly/monthly maintenance calendar

Smart allocation

Pending vs completed tracking

IoT equipment monitoring

Real-time machine dashboards

Smart alerts

Equipment health dashboards

360° Asset Visibility

- Property, Zone, Subzone wise Asset Monitoring

Multi-Hospital Visibility

Asset Tracking & Lifecycle

- QR Based Asset Tracking

Biomedical Asset Lifecycle Tracking

Contract & Vendor Intelligence

- Auto Renewal of Contracts

Smart Vendor Intelligence

Warranty Management

- Asset Warrenty Tracking

Spare & Consumbles Monitoring

Smart Maintenance Operations

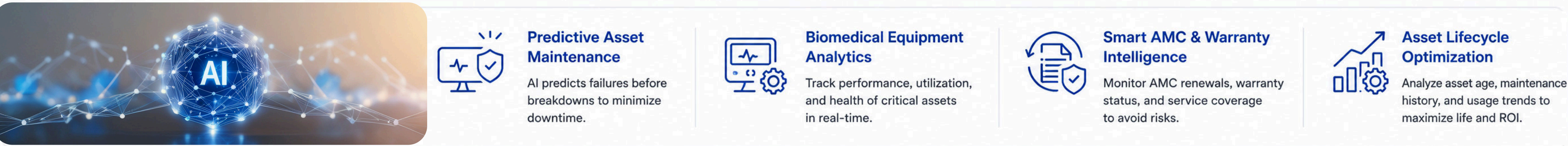
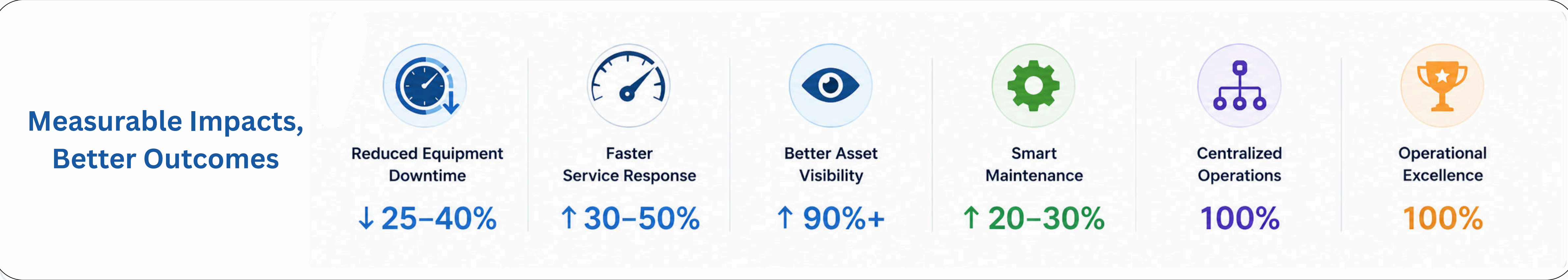
- Smart Maintenance Calender

Real Time Operational Alerts

Smart Operational AI

- Predictive Maintenance Intelligence

IoT-Enabled Equipment Monitoring



WHY ERPX?

01



Healthcare-focused workflows

Purpose-built workflows aligned with hospital operations, compliance and clinical priorities.

02



Biomedical asset intelligence

Unified visibility of all biomedical assets with lifecycle tracking, usage insights and performance diagnostics.

03



Industry-specific customization

Configurable to your processes, policies and compliance needs across departments and facilities.

04



Experienced implementation team

Healthcare domain experts ensuring smooth onboarding, minimal disruption and faster time to value.

05



End-to-end deployment support

From planning to go-live and beyond—complete support across every stage of implementation.

06



Cloud-first scalable architecture

Secure, resilient and scalable cloud platform built for performance and future growth.

07



Real-time operational intelligence

Live dashboards and alerts that empower proactive decisions and operational excellence.

08



Dedicated support & consultation

A responsive team of experts providing continuous support, training and strategic guidance.

09



AI-powered healthcare insights

AI/ML models uncover patterns, predict failures and optimize asset performance.

10



Multi-hospital deployment expertise

Proven experience in large-scale, multi-site rollouts across leading healthcare networks.

ASSET OVERVIEW
12,842
Total Assets

ALERTS (24H)
23
Critical Alerts

TOP ASSET CATEGORIES

Imaging	2,941
Patient Support	2,734
Surgery	2,128
Lab Equipment	1,965
IT & Others	3,074

HOSPITAL COMMAND CENTER

FACILITIES
18

DEPARTMENTS
142

WORK ORDERS
1,248
Total

PREVENTIVE MAINTENANCE
Compliance
92%
This Month ↑ 12%

PREDICTIVE INSIGHTS
07
At-Risk Assets

UPTIME
98.6%
All Assets

MTTR
2.4 hrs
↓ -18%

IOT CONNECTED
356 Devices Online

One Platform.

Complete Healthcare Asset Intelligence.

Ready to Transform Your Healthcare Asset Operations?



SCHEDULE A DEMO

See ERPX in action and explore real use cases for your hospital.



BOOK A CONSULTATION

Discuss your needs with our experts and get personalized advice.



DRIVE BETTER OUTCOMES

Optimize asset performance, reduce costs and elevate patient care.



FUTURE-READY TODAY

Adopt AI-powered intelligence and stay ahead in the Healthcare 4.0 era.



ERPX Solutions

+968 96070393 | muk@spdomain.com | www.spdomain.com



Better Equipment Uptime



Smart Asset Intelligence



Predictive Maintenance



Faster Service Resolution



Operational Excellence



Healthcare 4.0