BITS
Binary Integrated Technology Solutions

Facility Management
Solutions and Consultancy.

.BITS™ Accelerates your FM Journey

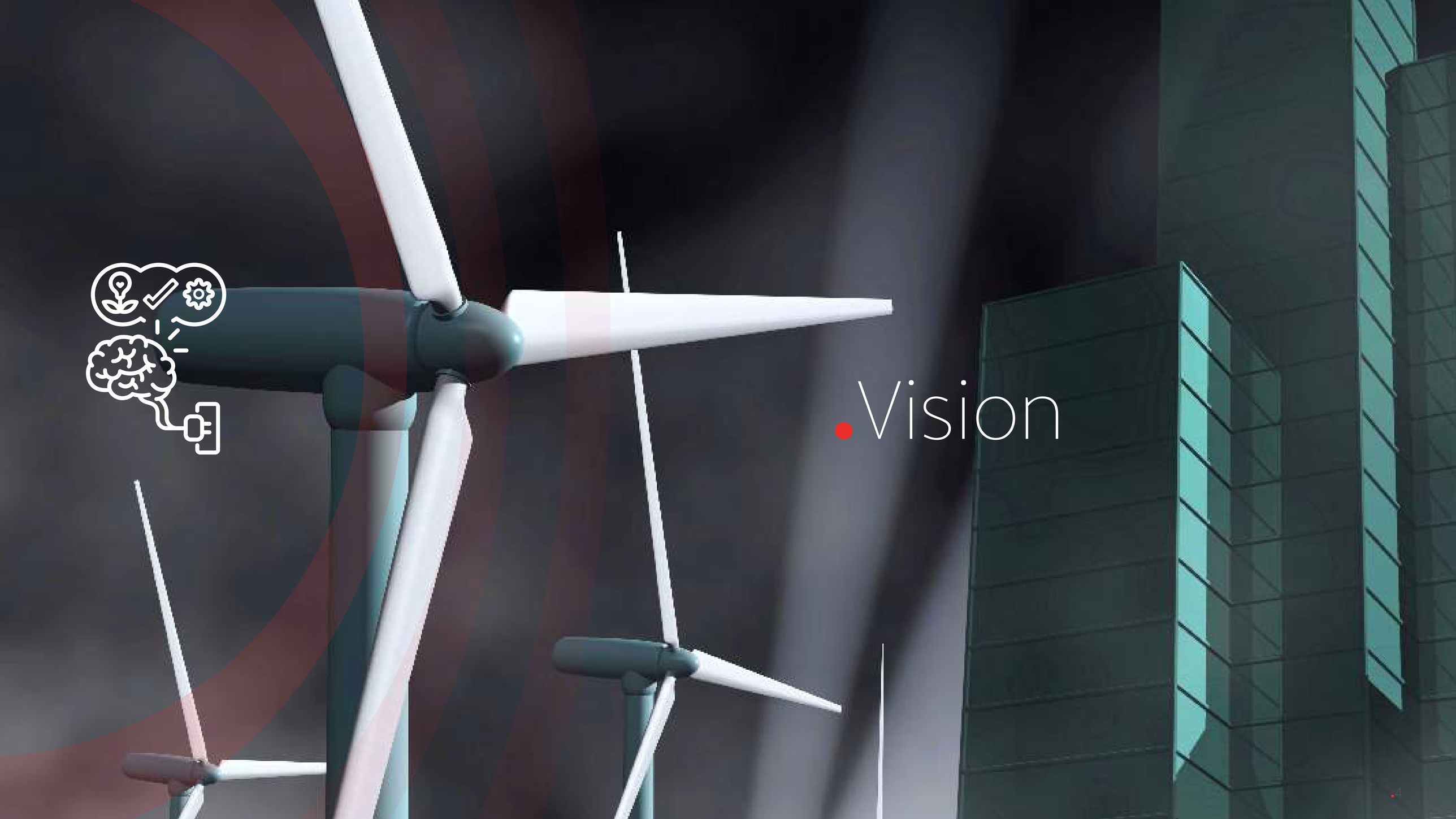
.Prelude

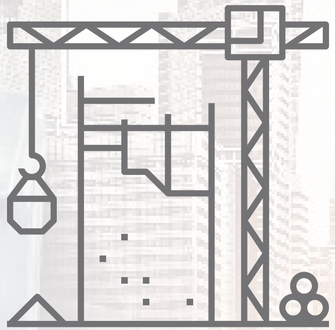
With a vibrant portfolio, **“BITS™ - Binary Integrated Technology Solutions”** is one of the fast-growing consultancies and solution providers in facilities management field with trailblazing technology offerings.

We deliver added-value solutions and services by implementing international standards in accordance with local market requirements throughout the public and private sectors, enhancing productivity and efficiency by pitching a blend of borderless technology to capitalize on the rising opportunities.

Our cutting-edge tech stack ensures ultimate return on investments, eventually providing client satisfaction. We augment by accomplishing achievable goals to bring total transformation with our plethora of solutions tailored to meet our clients business needs.

— Engineer Muhannad Sraihiny
Vice President


.Vision



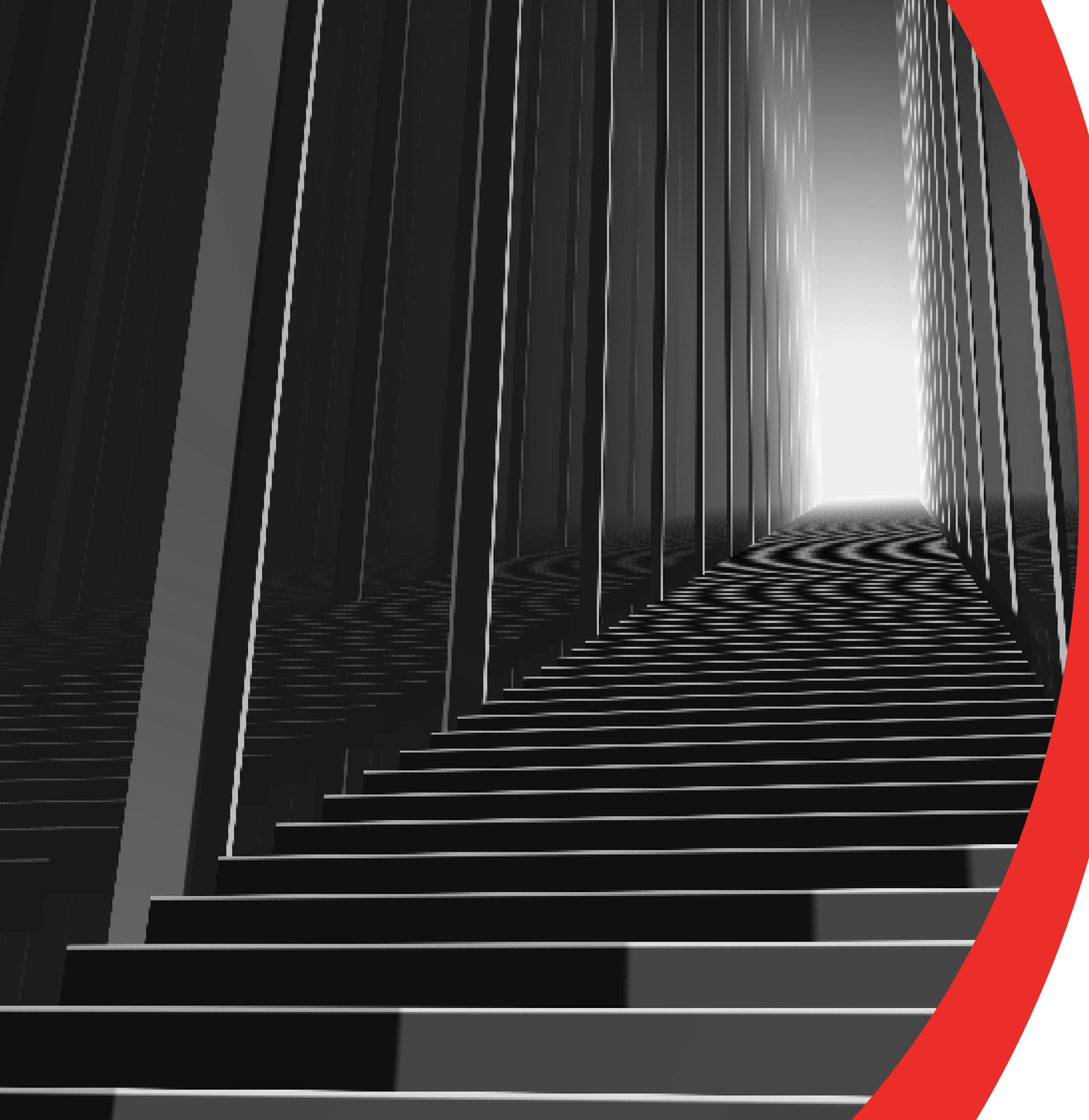
Local provision with global standards.

.Mission

Enhance quality life of professionals' communities by achieving efficiency in processes, encouraging self-motivation, merging technologies and fostering sustainability.

.Values

Our core values continually guide us in achieving our goals based on an ethical and ideological framework. We advocate **Reliability, Commitment, Integrity, Efficiency & Quality of Services,** a true reflection of what we aspire to be and underpin everything we do.

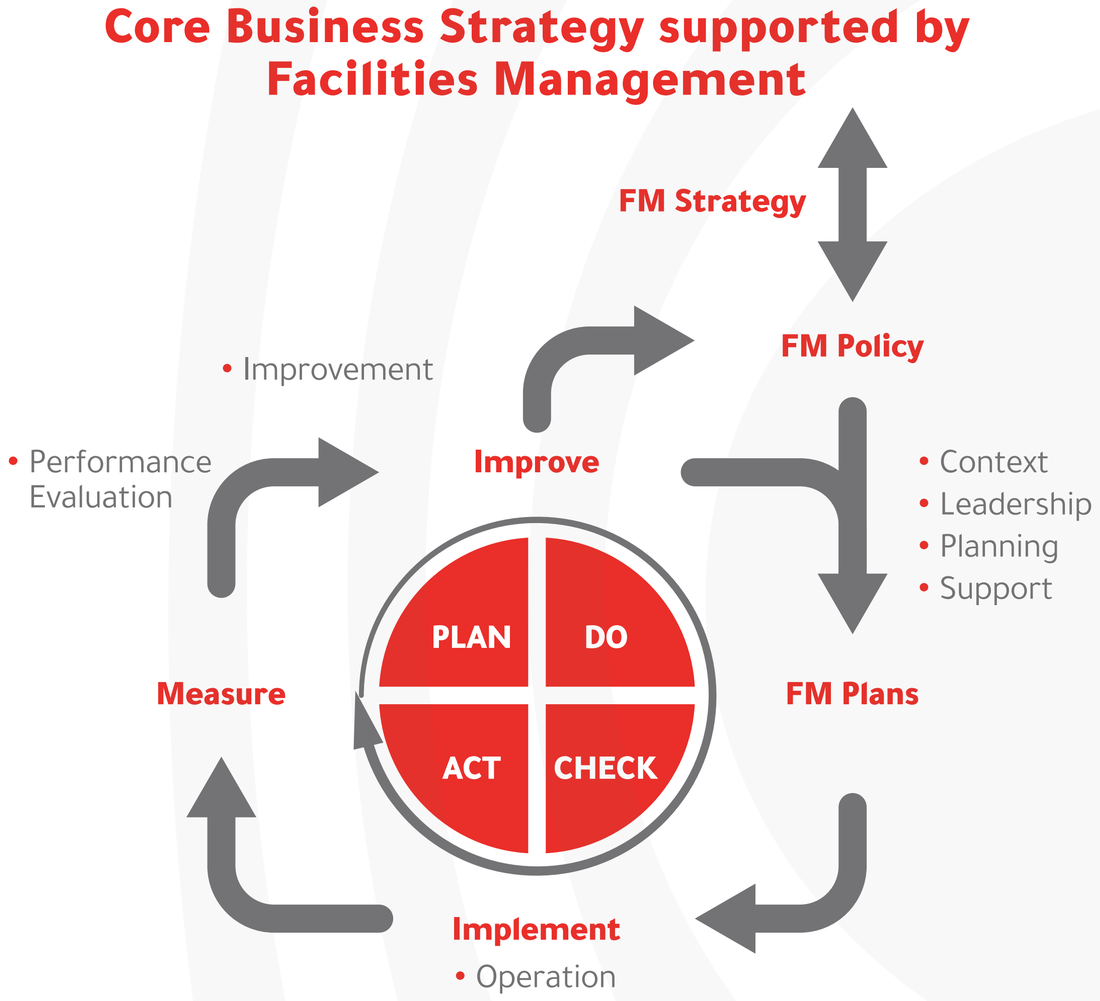


.BITS™ Milestone

ISO41001 Facility Management, System and Accreditation:

We will combine our core principles in taking you through the ISO 41001 accreditation process to ensure that your organisation benefits from a tailored solution that meets your business needs.

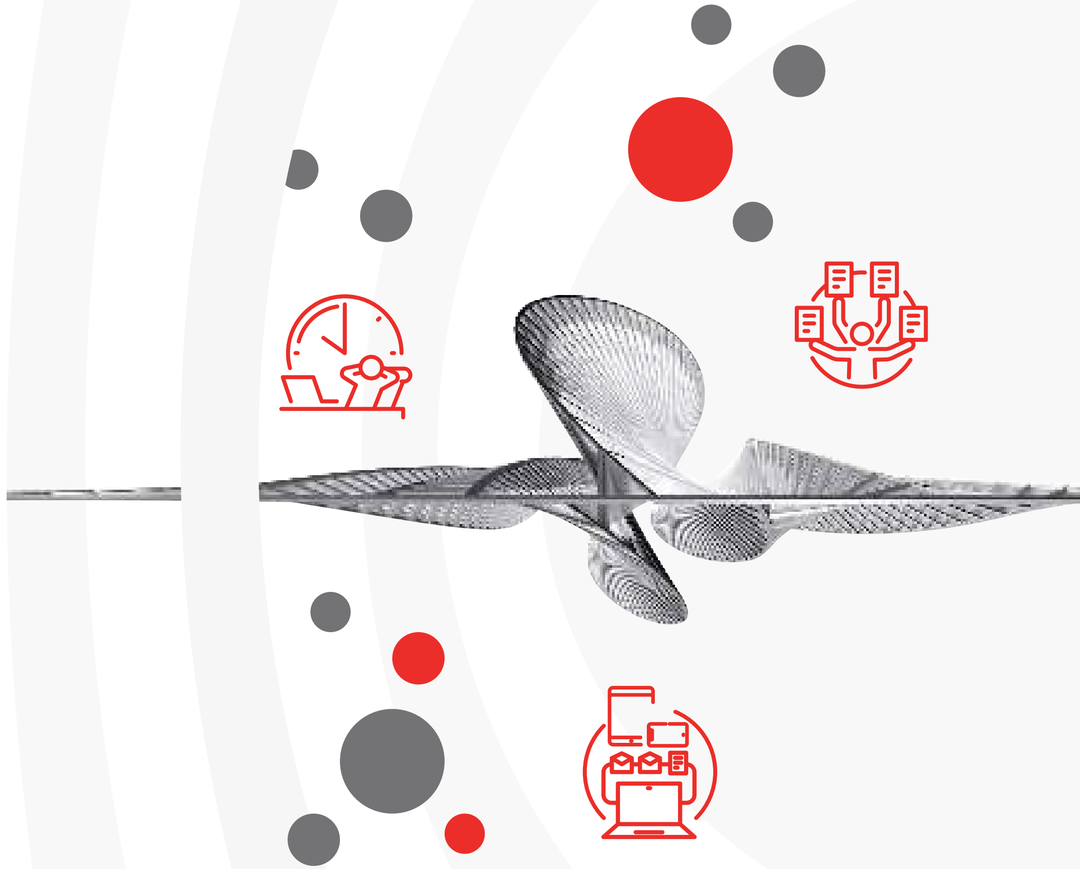
- Standard and integrated FM approach and system across the business.
- Puts you in control of your FM business.
- Improve FM business performance.
- Stakeholder communication management.
- Manage your supply chain with confidence.
- Optimize your FM resources and suppliers.
- Enhance Customer satisfaction.
- Create cost savings and working efficiencies.
- Effective measurement of your FM Performance.
- Covid-19/viruses emergency preparedness & business continuity.
- Mitigate/reduce business risk.
- Meet your CSR & environmental targets.
- Encourage innovation and continuous improvement.



.Methodology

BITS™ approach is to ensure long term success with the following meticulous mechanism:

- Understand Challenges.
- Provide Advocacy.
- Technology Mapping.
- Seamless Work Culture.
- Partnering with Clients.
- Deliver Value.
- Achieve Satisfaction.

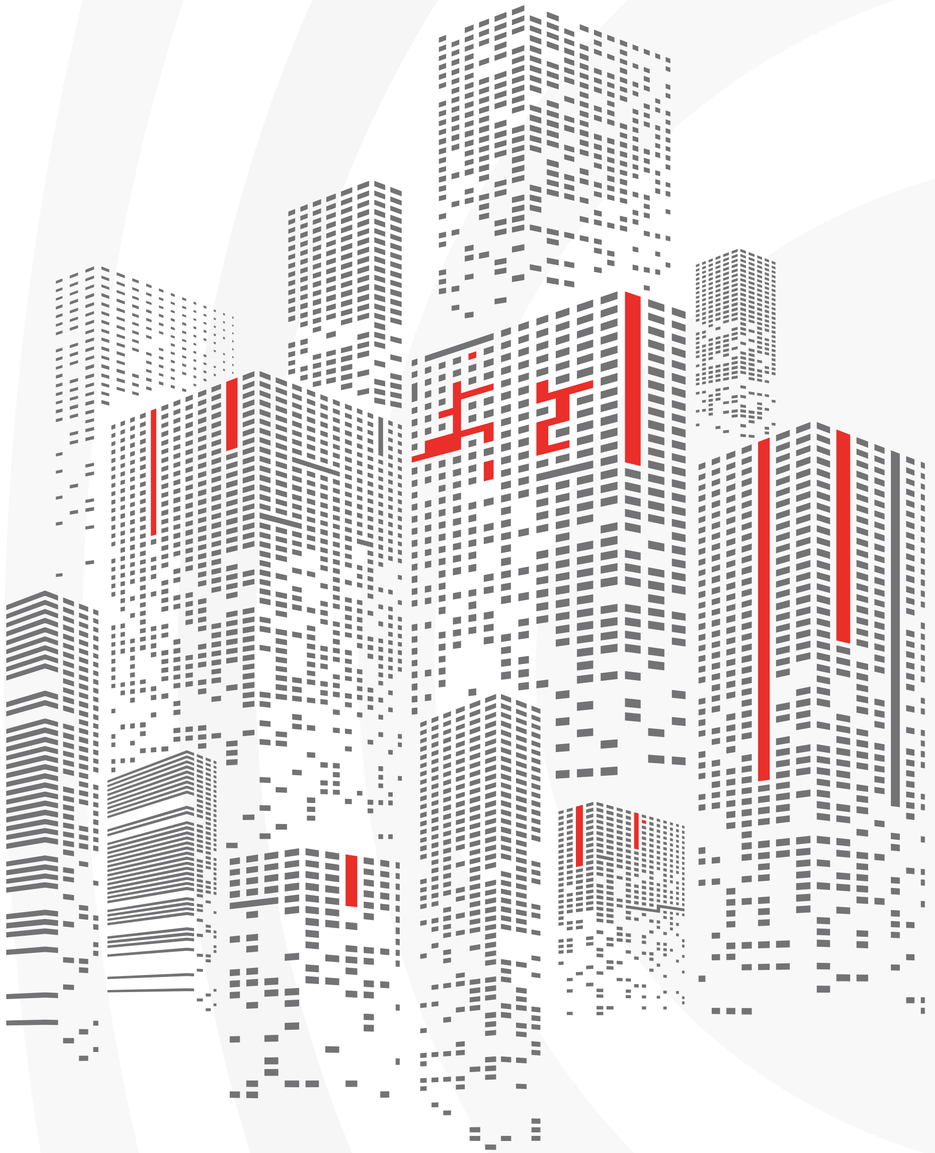


Business Domains

We firmly believe that with the ensemble of the latest technology solutions and a guarantee of service excellence.

BITS™ will fortify its market presence and pragmatically develop into a market leader through these diverse business domains:

- **Consultancy Services**
- **CAFM Implementation**
- **IoT (Internet of Things)**
- **EMS (Energy Management Solutions)**
- **Training & Certification Programs**



Consultancy Services

Having over a decade of presence & experience in the respective business domains, BITS™, with a team of subject matter experts, extends consultancy services by directly addressing clients' challenges.

Our core area of expertise extends, but not limited, to the following:

- Evaluating and analysing FM works and procedures in enterprises and organizations.
- Providing best practices and implementation mechanisms.
- Building FM strategy for enterprises and organizations, public and private.
- Automating the FM works to increase efficiency and productivity at lowest costs.
- Developing SOPs, SLAs and building the KPIs.
- Supervising FM operations and generating periodical reports.
- Monitoring operations to improve performance and detect deficiencies.
- Enabling the FM team to implement continuous improvements measures.

.IoT(Internet of the Things)

Smart systems incorporating Internet-of-Things (IoT) technology is changing how commercial buildings are designed, operated and managed. Under the banner of BITS™, we emphasize & render our offerings that fall under the IoT Spectrum.

BITS™ is proud to bring to local market the world's first cloud-based virtual Building Management / Automation Platform (EB) enabling management and control of buildings, industries, cities, and environments. The EB platform supersedes the need for traditional proprietary BMS / BAS / SCADA and monitoring systems. However, The EB platform can capture and aggregate data from those systems, multiple sources, and other APIs.

Nevertheless, BITS™ provides an integrated CAFM/IoT solution for dissimilar & legacy buildings.Our range of services are targeted to your organization's specific automation goals.

.Integrations

Automation Stations

Effective Control

Control Valves and Servodrives

Functional Safety & Flexibility

Building Management System

Safety & Convenient Operation

Room Automation

Comfort & Efficiency

Services

Maintenance & Energy Savings

Transducers

Precision & Reliability

Energy Management Solutions

Nothing is more important than our beloved planet! As a gesture of appreciation for living on it, and a commitment to our principles, we are keen to provide world class energy management solutions to foster sustainability by implementing international standards.

Based on latest IoT technologies, our energy management solutions encompass both people and buildings, as a service. These cloud-based systems can be accessed and controlled from any device, anywhere, a smartphone, laptop or desktop computer.

Superseding legacy systems, the new low power wireless technology can efficiently manage energy at low cost, achieve savings and reduce carbon emissions in order to meet internal sustainability goals and regulatory requirements.

Why our EMS?

- Benchmarking and Audit Discover your energy savings potential.
- Real—Time monitoring Visualize your energy data with intuitive.
- On-Demand control with easy-to-use dashboards.
- Cost allocation Reveal the true cost of your energy.
- Verified savings Verify your savings in real time.
- Easy reporting Show off your energy details with automated reporting and alerts.

CAFM Implementation

Computer Aided Facility Management solutions is certainly our main line of business. At BITS™, we maximize your CAFM potential with the integration of technology advancements & persistence.

With years of experience in local market working within FM and O&M diverse environments, we have the ability and capacity to derive and arrive at a solution that best meets your business needs. Most of all, we tailor your needs keeping your budgets into consideration.

Our Subject matter experts & solution professionals will work with you to evaluate different options that best fit your current business processes, facilities, assets, and personnel.

We review your existing work environment, SOPs, SLAs, contracts, challenges and provide actionable recommendations and solutions. We guarantee a smooth and successful transition to CAFM system operation with maximum results and benefits, in less time.

CAFM Implementation Approach:

Our methodology is to carry out the lead from the point of inception to closure.

Hence, we deliver turn-key projects, A to Z services starting from Onsite Services like coding, tagging and assets registration, to Offsite services starting by system setup, implementation, training and ending with live production.

The journey continues with continuous improvements, enhancements, upgrades and developing performance indicators.

Onsite Services:

TAG
Tagging sites, buildings, locations and assets.

HUNT
Asset Hunting with best practices.

CAT
Complete asset catalogging & management

Offsite Services:

PRECON
Guarantee the optimal implementation of the system.

INST
Installing NUB.CAFM including Add-ons & Services

IMP
System implementation for performance & efficiency

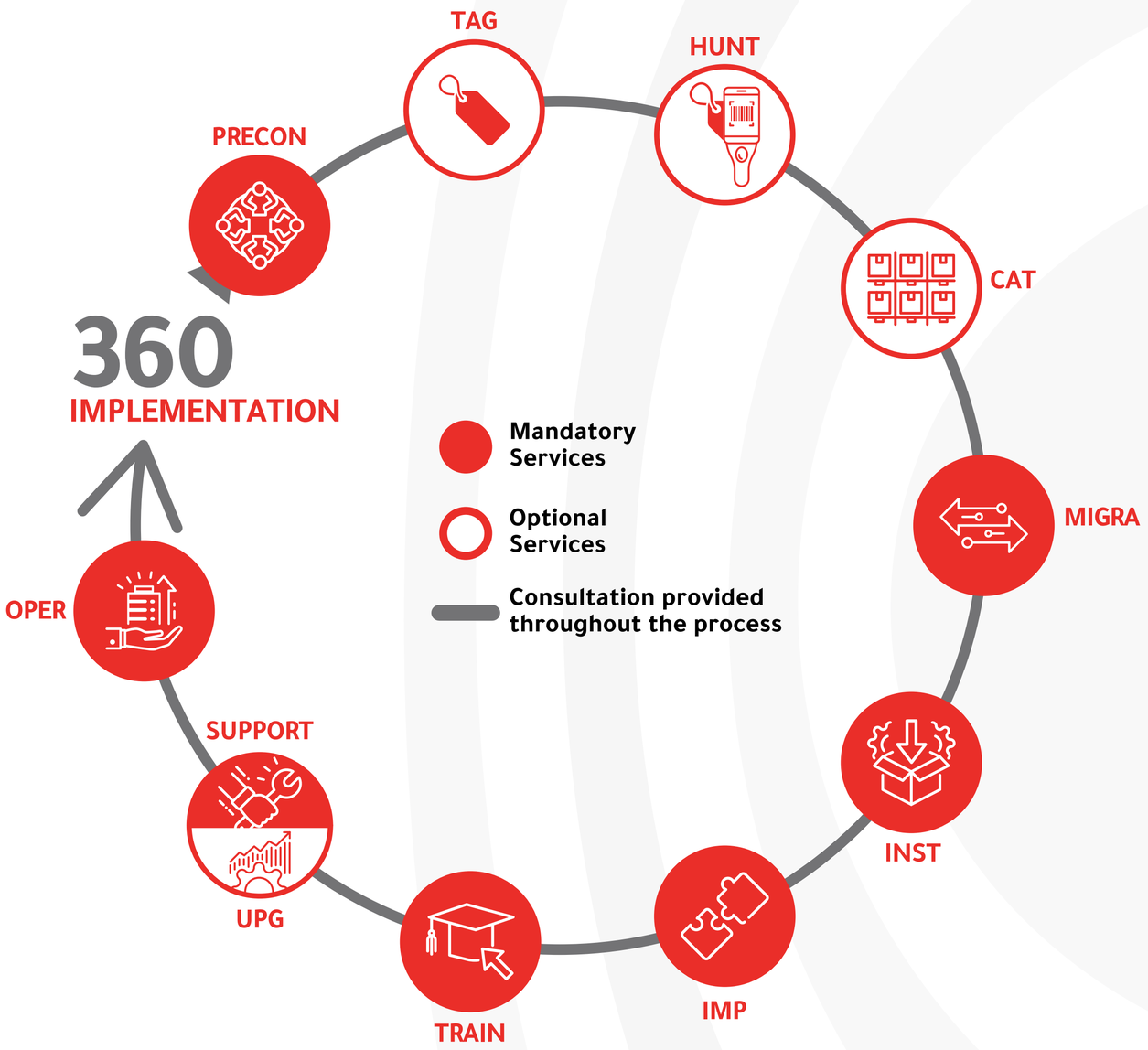
TRAIN
On-demand training for products & services

SUPP
License products support (Anually)

CONS
Consulting services & KPIs performance programs

To ensure the maximum outcome of our projects, we provide a complete set of services that guarantee the success of the project.

We help transition to a CAFM system that is smooth and successful to get maximum results and benefits.



Training & Certification Programs

BITS™ is a multi-disciplinary solution integration and consultancy services company which provides training & certification programs as well. A platform that offers comprehensive professional training programs / modules in its entirety and supports both individual and team training comprising virtual and physical formats, making it feasible and accessible.

BITS™ comprehensive training portfolio introduces you to the Global state-of-the-art technology ecosystem, focusing on the distinctive need for Digital Transformation.

We partner with our vendors to organize and tailor training modules to help you accomplish your training & career-oriented certifications. Our certified & professional trainers design the curriculum, plan, & train based on the vendor & topic of your choice.

IFMA

ProFM
CREDENTIAL

AFE

DRI

ISO

Google

ORACLE

Microsoft

.Partners

IoT
BLUE

evbex
Asia

GFMA
Global Facility Management Alliance

DIGI-SIGN

DEXMA
ENERGY INTELLIGENCE

SCHARFE-SICHT
TO SECURE WHAT MATTERS

FM adviso

origen FM
Inspire. Lead. Achieve. Deliver. Exceed.

bcs
BioClinical Services

.Clientele

SAUDI EXIM
بنك التصدير والاستيراد السعودي
SPL
سبل
وزارة الطاقة
MINISTRY OF ENERGY
SMC
المركز التخصصي الطبي
SPECIALIZED MEDICAL CENTER
وزارة الصحة
Ministry of Health
هيئة السوق المالية
Capital Market Authority
RAZA
رزا
CST
هيئة الاتصالات والفضاء والتقنية
Communications, Space & Technology Commission
المملكة العربية السعودية
الهيئة العامة للغذاء والدواء
SFDA
الرياض
الصندوق الصناعي
صندوق التنمية الصناعية السعودي
SAUDI INDUSTRIAL DEVELOPMENT FUND
MA'ADEN
معادن
Saudi Arabian Mining Company
BOUALVARD
FACILITY MANAGEMENT
د.سليمان الحبيب
DR SULAIMAN AL HABIB
medical group المجموعة الطبية
المراكز العربية
Arabian Centres
srmg
فواز الحكير
FAWAZ ALHOKAIR
النهدي
nahdi
AIMS
الشركة السعودية للأسماك
SAUDI FISHERIES COMPANY
ELECTRICITY & CO-GENERATION REGULATORY AUTHORITY
ديوان المظالم
جود
JOOD
Facility Management
Zamil
Operations & Maintenance
مجموعة النصبان
ANNASBAN GROUP
مجموعة سدر
SEDER GROUP
تبادل
TABADUL

Contact us

LET'S TALK FM!

Our experts can help you transform your organization with tailored solutions. Get in touch today to find the right option that can be tailored to your business needs. Drop a line at:

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