



Build Metrics
Engineering Consultancy

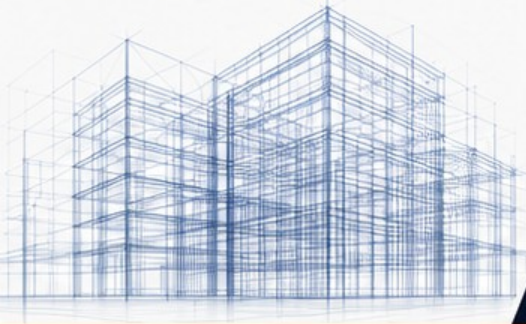
Engineering • BIM • Project Controls • Digital Intelligence

ENGINEERING & DIGITAL PROJECT SOLUTIONS

CAPABILITY STATEMENT 2026

Engineering + BIM + Project Controls + Digital Intelligence

Delivering integrated **engineering, BIM, project controls** and **digital intelligence solutions** that improve planning, execution, cost control, and decision-making across buildings and infrastructure projects.



ENGINEERING EXCELLENCE

Structural • Civil • Technical Office
Design • Approvals • QA/QC



PROJECT CONTROLS

Planning • Scheduling • Cost Control
Risk Management • Claims & EOT



BM LIVE™

Real-Time Dashboards • Analytics
Executive Reporting • Data-Driven Decisions



15+
YEARS
EXPERIENCE

900+
MILLION SAR
PROJECTS VALUE

**BIM & DIGITAL
ENGINEERING**
Revit • Navisworks • 4D/5D

**BM LIVE™
DIGITAL INTELLIGENCE**
Power BI • Real-Time • Cloud

**SAUDI ARABIA
EGYPT • GCC**
Serving the Region



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(Egypt)

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SCAN TO VISIT
OUR WEBSITE



SCHEDULE PERFORMANCE



COST PERFORMANCE



CPI
0.91

SPI
0.98



BM LIVE™

Digital Project Intelligence Platform



Live
Dashboards



Executive
KPIs



Portfolio
Monitoring



Predictive
Analytics

78%

BM LIVE™ DASHBOARD

SCHEDULE PERFORMANCE

92%

On Track

COST PERFORMANCE

0.91

CPI

BUDGET UTILIZATION

78%

Utilization

PROGRESS OVERVIEW



RISK STATUS





COMPANY OVERVIEW

ENGINEERING EXPERTISE POWERED BY DIGITAL INTELLIGENCE

Integrated Engineering • BIM • Project Controls • BM LIVE™

ABOUT BUILD METRICS

Build Metrics is an engineering consultancy delivering integrated engineering, BIM, Project Controls, Quantity Surveying, Technical Office, and Digital Project Intelligence services across buildings and infrastructure projects.

By combining multidisciplinary engineering expertise with our proprietary **BM LIVE™** platform, we help owners, consultants and contractors improve visibility, accelerate decision-making, reduce risks, and maximize project performance.



OUR MISSION

Deliver smarter engineering through integrated technical expertise and digital innovation.



OUR VISION

To become a trusted regional leader in engineering intelligence and digital project delivery.

OUR DELIVERY ECOSYSTEM



OUR CORE SERVICES



WHY BUILD METRICS



KEY FIGURES



BM LIVE™

Digital Project Intelligence Platform



BM LIVE™ EXECUTIVE DASHBOARD



Real-Time Visibility • Better Decisions • Measurable Results

SOFTWARE & TECHNOLOGY



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OUR EXPERIENCE AT A GLANCE

15+
YEARS EXPERIENCE

25+
PROJECTS DELIVERED

900+
MILLION SAR
PROJECT VALUE

50+
SATISFIED CLIENTS

**GOVERNMENT &
PRIVATE SECTOR
ACROSS KSA**



Riyadh • Jeddah • Eastern Province

03
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EXPERIENCE & CLIENTS

DELIVERING VALUE ACROSS DIVERSE SECTORS & COMPLEX PROJECTS



**PROVEN
EXPERIENCE**
15+ Years of
Engineering Excellence



**MULTI-SECTOR
EXPERTISE**
Buildings, Infrastructure
& Industrial Projects



**MEASURABLE
RESULTS**
Performance Driven
Project Delivery



**ON TIME
EVERY TIME**
Committed to
Project Success

MAJOR PROJECTS PORTFOLIO



01

ADMINISTRATIVE BUILDINGS PROGRAM

- Client: Government Entity
- Value: > 250 Million SAR
- Scope: Design Review, Technical Documentation, BOQ, Supervision, Project Controls
- Location: Multiple Locations



02

IRRIGATION CHANNELS CONVERSION PROJECT

- Client: Saudi Irrigation Organization (SIO) – Al Ahsa
- Value: > 150 Million SAR
- Scope: Open Channel to Closed Pipes Conversion, Pump Stations, Reservoirs, Pipelines, Technical Office
- Location: Al Ahsa, Eastern Province



03

RESIDENTIAL BUILDINGS COMPLEX – AL KHAFJI

- Client: Private Developer
- Value: > 180 Million SAR
- Scope: Structural Design, Shop Drawings, BOQ, Site Supervision, Project Controls
- Location: Al Khafji, Eastern Province



04

QUEEN BEE BREEDING & BEE PACKAGE STATIONS

- Client: Ministry of Environment, Water & Agriculture (REFF Saudi)
- Value: > 120 Million SAR
- Scope: Piling, Construction, Structural & MEP Works, Technical Support
- Location: Tabuk & Najran Regions

* More projects include government buildings, schools, social development centers and infrastructure facilities across KSA.

INDUSTRIES WE SERVE

- GOVERNMENT & PUBLIC BUILDINGS
- RESIDENTIAL & MIXED-USE
- WATER & WASTEWATER
- INDUSTRIAL FACILITIES
- EDUCATIONAL FACILITIES
- AGRICULTURE & IRRIGATION
- INFRASTRUCTURE PROJECTS

BM LIVE™ – PROJECT INTELLIGENCE IN REAL TIME



- REAL-TIME VISIBILITY**
Live data from all projects
- EXECUTIVE KPI's**
Measure what matters
- PREDICTIVE INSIGHTS**
Identify risks early
- ONE SOURCE OF TRUTH**
Reliable, accurate, up-to-date

TRUSTED BY OUR CLIENTS

- وزارة البيئة والمياه والزراعة
Ministry of Environment,
Water & Agriculture
- المؤسسة العامة الري
Saudi Irrigation
Organization
(SIO)
- البرنامج الوطني للتنمية
البيئية الزراعية المستدامة
(ريفا السعودية)
REFF Saudi
- وزارة الحرس الوطني
Ministry of National
Guard
- الهيئة الملكية للجبيل
وبنيج
Royal Commission for
Jubail & Yanbu
- الهيئة الملكية الرياض
Royal Commission
for Riyadh City
- أمانة محافظة جدة
Jeddah Municipality
- الشركة الوطنية للمياه
National Water
Company
- AND MORE...**
Private Developers
& Consultants

WE SUPPORT THE COMPLETE PROJECT LIFE CYCLE



CONCEPT & PLANNING
Feasibility & Planning Studies



DESIGN & ENGINEERING
Design, Analysis & Coordination



PROCUREMENT & PLANNING
Scheduling, Procurement & Logistics



CONSTRUCTION & CONTROL
Monitoring, QA/QC & Controls



COMMISSIONING & HANDOVER
Testing, Handover & Closeout





BM LIVE™

Digital Project Intelligence Platform

One Platform. Complete Project Visibility. Smarter Decisions.

Build Metrics' proprietary digital platform that unifies Planning, BIM, Cost, Engineering, Risk, and Executive Reporting into one intelligent project environment.

ONE SOURCE OF TRUTH

All project data in one place

REAL-TIME VISIBILITY

Live data and KPIs 24/7

SMARTER DECISIONS

Data-driven insights for executives

BETTER CONTROL LESS RISK

Proactive risk and performance control



CORE PLATFORM MODULES

PLANNING & SCHEDULING - Primavera Integration - Baselines - Look Ahead - Critical Path	BIM COORDINATION - Revit Models - Clash Detection - Quantity Takeoff 4D Simulation	COST CONTROL - Budget - Cash Flow - Earned Value - Forecasting	EXECUTIVE DASHBOARDS - Power BI - Live KPIs - Executive Reports - Portfolio Overview	RISK MANAGEMENT - Risk Register - Heat Map - Mitigation - Trend Analysis
TECHNICAL OFFICE - Shop Drawings - Material Submittals - RFIs - Approvals	QA / QC - NCR - Inspections - Test Reports - Punch Lists	PROCUREMENT - Material Tracking - Procurement Schedule - Suppliers - Delivery Status	DOCUMENT CONTROL - Drawings - Specifications - Versions - Transmittals	

CONNECTED DIGITAL WORKFLOW



PLATFORM INTEGRATIONS



WHY BM LIVE™

FASTER DECISIONS Real-time executive insights.	COMPLETE VISIBILITY Single source of truth across all projects.	BETTER COST CONTROL Live budget monitoring and forecasting.	IMPROVED SCHEDULE CONTROL Integrated Primavera analytics.	BIM CONNECTED Engineering and BIM connected with planning.	EXECUTIVE REPORTING Automated reports for decision makers.
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TRUSTED BY OUR CLIENTS

 وزارة البيئة والمياه والزراعة Ministry of Environment, Water & Agriculture	 المؤسسة العامة للري Saudi Irrigation Organization (SIO)	 البرنامج الوطني للتنمية المستدامة (ريف السعودية) REF Saudi	 وزارة الحرس الوطني Ministry of National Guard	 الهيئة الملكية للجبيل وينبع Royal Commission for Jubail & Yanbu
 الهيئة الملكية لمدينة الرياض Royal Commission for Riyadh City	 أمانة محافظة جدة Jeddah Municipality	 الشركة الوطنية للمياه National Water Company	AND MORE... Private Developers & Consultants	

LIVE DASHBOARD 24/7 PROJECT VISIBILITY	PORTFOLIO MANAGEMENT MULTIPLE PROJECTS	INTEGRATED PLATFORM ENGINEERING + BIM + CONTROLS	DIGITAL TRANSFORMATION DATA-DRIVEN DECISIONS
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LET'S BUILD SMARTER PROJECTS TOGETHER

At Build Metrics, we are committed to delivering **engineering excellence** powered by **digital intelligence** to drive project success and create lasting value for our clients and communities.



OUR COMMITMENT



QUALITY

Delivering the highest standards in everything we do.



INTEGRITY

We act with honesty, transparency, and accountability.



COLLABORATION

We work together to achieve shared success.



INNOVATION

We embrace technology and innovative solutions.



SUSTAINABILITY

We are committed to delivering sustainable and responsible projects.

OUR APPROACH

Integrated solutions across the complete project lifecycle



WHY PARTNER WITH US?

- ✓ Multidisciplinary Expertise
- ✓ Integrated Digital Solutions
- ✓ Real-Time Project Intelligence
- ✓ Proven Track Record
- ✓ Client-Focused Approach

We combine engineering excellence with digital intelligence to help you build smarter, faster, and with greater confidence.

COLLABORATIVE PARTNERSHIPS



STRONG PARTNERSHIPS

We build long-term relationships based on trust and performance.



CLIENT FOCUSED

Your success is our priority at every stage.



RISK & VALUE

We minimize risks and maximize project value.



RESULTS DRIVEN

We are committed to measurable and sustainable outcomes.

OUR CLIENTS



وزارة البيئة، المياه والزراعة
Ministry of Environment,
Water & Agriculture



المهنية للمصايف
Saudi Irrigation
Organization (SIO)



برنامج ريف
REEF Program



وزارة الجرس الوطني
Ministry of National
Guard



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Royal Commission for
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National Water
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AND MORE...

Private Developers
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TOGETHER FOR MEASURABLE SUCCESS

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CONNECT WITH US



Build Metrics

