Business Value Framework — BAE

Executive KPIs

- Customer Satisfaction
- Return on Investment
- Revenue Growth

Financial / Operational KPIs

- Cash Flow Conversion Rate
- Order Book Value
- Working Capital Turnover Ratio

Business Processes & Functions

Design and Development

- Artificial Intelligence in Design
- Cloud-Based Engineering Collaboration
- Digital Twin Development

Manufacturing and Production

- Additive Manufacturing Adoption
- Predictive Maintenance Rollout
- Supply Chain Digitalization

Integrated Systems and Services

Cybersecurity and Intelligence

Digital Engineering and Innovation

Operating KPIs (by function)

Design and Development

- Design Reuse Percentage
- Engineering Cost per Unit of Performance
- New Product Introduction Timeframe

Manufacturing and Production

• Capacity Utilization Rate

- Defect Density
- Lead Time for Production Ramp-Up

Integrated Systems and Services

- Customer Retention Rate
- Mean Time Between Failures
- System Reliability Rate

Cybersecurity and Intelligence

- Cybersecurity Maturity Model Rating
- Incident Response Time
- Threat Detection Accuracy

Digital Engineering and Innovation

- Digital Adoption Rate
- Digital Productivity Ratio
- Innovation Pipeline Velocity

Business Priorities

Customer-Centric Innovation

- Artificial Intelligence
- Cloud Computing
- Data Analytics

Digital Transformation

- Cybersecurity
- Internet of Things
- Robotic Process Automation

Innovation in Defense and Security

- Autonomous Systems
- Blockchain Technology
- Quantum Computing

Operational Excellence

Strategic Partnerships

Talent Development and Diversity

Technology-Enabled Business Growth

Value for Money