DIGITAL ENTERPRISES

Driving Business Transformation and Innovation

PERFORMATICA
STRATEGY : OPERATIONS : TECHNOLOGY : ALLIANCES

Energy & Sustainability | Manufacturing & Industrials | Power & Renewables | Connected Healthcare

Overview

The Digital Enterprise targets to integrate and digitalize Business Processes with the Digital Threads to optimize Operations. Our Digital enterprise domain solutions and services offer an integrated portfolio of software-based systems and automation technologies for industries to seamlessly integrate and digitalize the entire value chain, from suppliers to customers.

Our industry solutions (from OEE to Digital Twins) combine the real and the digital worlds that makes it possible to seamlessly integrate the entire value chain from design to realization. As part of our digital workshops, we focus on transformative vision, digital tools on cross-function collaboration and adaptability with change management i.e., resistance to data-driven decision making and increased transparency.
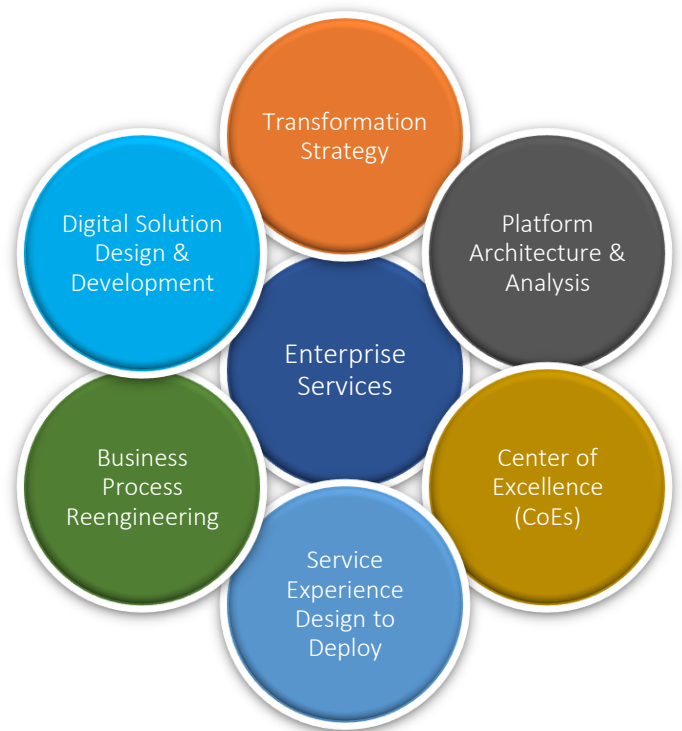
Digital Enterprises

DISCOVER

Digital Lens
Firm's level insight & guidance to bring digital vision to fruition

DELIVER

Digital Enterprises
Solutions delivered using industry 4.0 tech stack, architecture, infra & support services

DIGITAL STRATEGY

DOMAIN SOLUTIONS

DESIGN INNOVATION

DESIGN

Design Thinking
Delivering enterprise value based on design innovation and insights

Smart & Sustainable Enterprises

- Transformation tools & process automation
- digitize tools to optimize operations
- Develop MVP/Prototypes

Solutions Delivery

- Remote monitoring tools & frameworks
- Self-sufficient toolkits for safety & reliable services
- Business Diagnostics to engineer change & manage risk

Smart Organization

Advisory Services

Business Performance

- Leadership Training
- Consulting services
- Research & Innovation services

- Enterprise analytics
- Performance audits & metrics
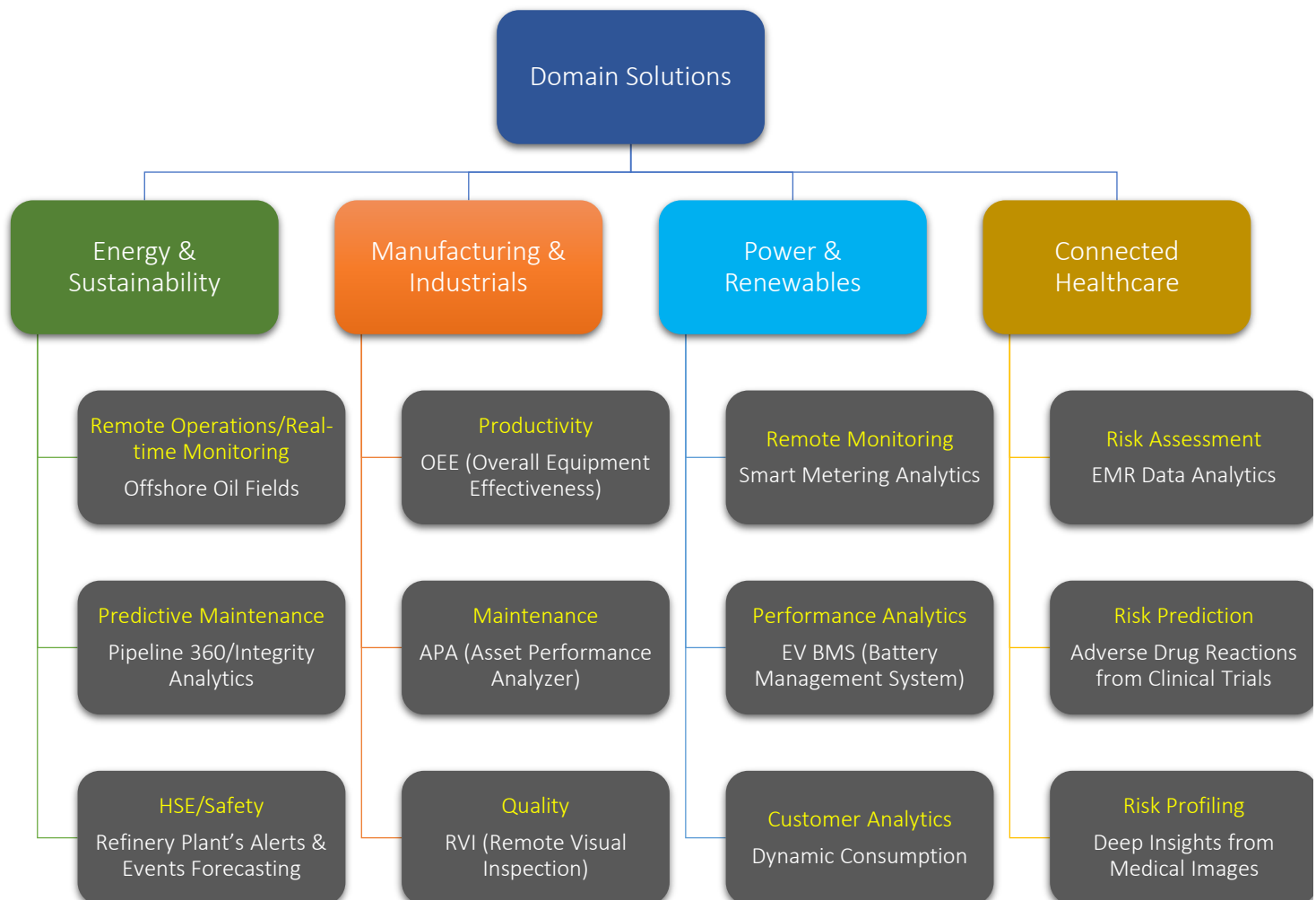- Frameworks for performance & transformation
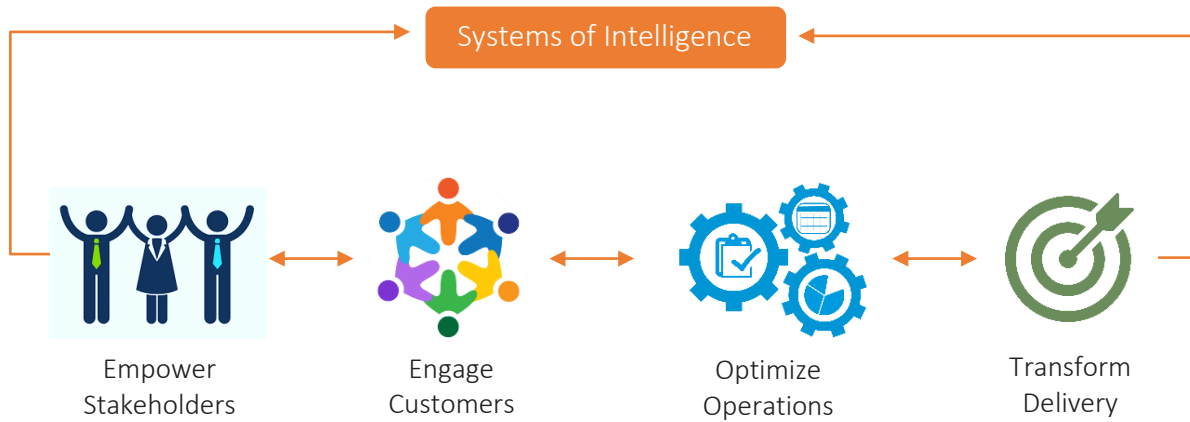
Digital Services Portfolio

- **Strategic Planning** - Design use-cases, technical and domain related market research, open innovation, agile R&D

- **Operations Management** - Drive business transformation, process innovation, program management and business performance metrics

- **Technology Transformation** - Develop MVP, prototyping, applied analytics in enterprise products & services

- **Platform Alliances** - Discover industry alignment to sustainability goals and industry 4.0+ demands by building a responsive digital ecosystem

Industry/Domain Solutions

Domain Solutions

Energy & Sustainability	Manufacturing & Industrials	Power & Renewables	Connected Healthcare
Remote Operations/Real-time Monitoring Offshore Oil Fields	**Productivity** OEE (Overall Equipment Effectiveness)	**Remote Monitoring** Smart Metering Analytics	**Risk Assessment** EMR Data Analytics
Predictive Maintenance Pipeline 360/Integrity Analytics	**Maintenance** APA (Asset Performance Analyzer)	**Performance Analytics** EV BMS (Battery Management System)	**Risk Prediction** Adverse Drug Reactions from Clinical Trials
HSE/Safety Refinery Plant's Alerts & Events Forecasting	**Quality** RVI (Remote Visual Inspection)	**Customer Analytics** Dynamic Consumption	**Risk Profiling** Deep Insights from Medical Images

Target Outcomes

Systems of Intelligence

Empower Stakeholders → Engage Customers → Optimize Operations → Transform Delivery

Enterprise Focus Areas

Operations – Short Term Focus

Solutions should target to improve the PPP model -
Profitability, Productivity & Performance

Solutions should target to improve Product/ Service Quality -
Customer Experience, Customer Satisfaction/ Retention

Solutions should target to increase Revenue –
Increase Customer Segments, Cross-Sell/Up-sell to existing customers

Process Re-design - Mid Term Focus

Solutions should target to optimize the current business processes -
Front office/Mid office/ Back office

Solutions should target to further digitize the client's industry value chain -
Reduce cost of operations

Solutions should provide process consolidation/integrated operations on demand–
Platform Centric on a SaaS mode

Scale, Leadership, Competitive – Long Term Focus

Solutions should target Industry Collaboration –
Marketplace Model

Solutions should target to provide competitive cost structure in that industry segment –
Outsourcing/Offshoring Partner Models

Solutions should target to provide a leadership edge in that industry segment –
Transformative Digital Models (Automated, Robotic) – Non-Linear Growth Modes

Designing Digital Journeys

Digital Lens → Design Thinking → Digital Enterprises
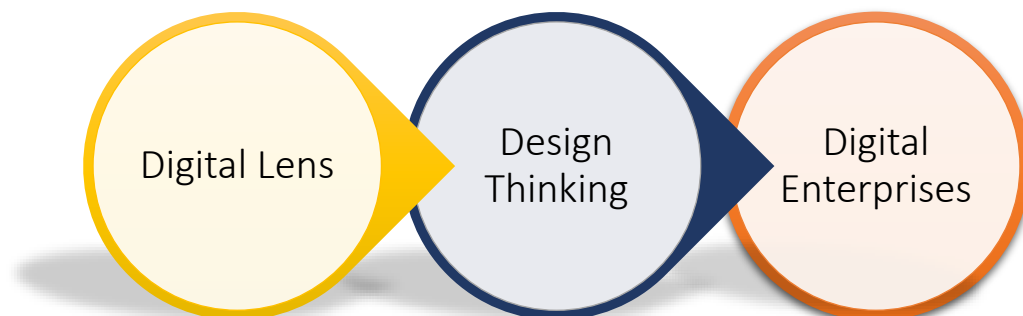
About Performatica LLC

Performatica LLC is a team of experienced leaders from Fortune 100/500 firms. Our objectives include bringing industry leaders for transformation and demonstration through strategic ventures in industry verticals such as Energy, Sustainability, Power Utilities, Renewables, Manufacturing, and Healthcare.

Key focus areas:

- Develop ventures that transform key industries through design thinking, domain expert networks, & digital innovation.
- Provide methods and frameworks for business performance, transformation, & program management in a distributed virtual environment.
- Develop & demonstrate domain solutions by prototyping using digital transformation tools & process automation.

Know more about Performatica's Digital Solutions:

Energy & Sustainability	Manufacturing & Industrials
Power & Renewables	Connected Healthcare

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