

# SAP Analytics COE Offering: Insight Factory

## Creating Data-Driven Insights that Impact the Bottom Line

Business Intelligence and Analytics have been a part of our lives for decades now. However, the age-old challenges of elusive ROI, skyrocketing data volumes, poor data quality and information stagnation persist. Worse, consumer and regulatory pressures drive organizations to spend more time than ever looking backwards rather than creating data-driven insights that can impact the bottom line.

Protiviti's SAP Analytics COE offering champions disruptive technologies under innovative managerial and strategic thought leadership to accelerate the maturation and advancement of **generating insights** in a scalable, repeatable and predictable methodology under an SAP technology stack.

This offering facilitates the creation and organization of an **Insight Factory** that alleviates the barriers to generating and consuming information and focuses analytic efforts on time-sensitive, actionable, and outcome-based results.



### Insight Factory Benefits:



### Generate Insights. Measure and Drive ROI from Analytical Assets.

Streamline the generation, communication, and organization of insights from your existing analytical assets and generate new ones. Incorporate and track events and actions taken and understand their impact on results.



### Improve. Drive Advanced Analytic Use Cases. "Bend the Curve" and Mature Existing Capabilities.

Advance your capabilities beyond "rear-view mirror" status reporting toward real-time exception, forward-looking prediction and beyond. Identify opportunities and deploy strategic business-differentiating advanced analytic use cases in a controlled and scalable methodology.



#### Optimize. Improve the End-User Experience and Streamline Analytic DevOps.

Improve and support the end-user experience through targeted reduction of inefficiencies and drive faster insight generation. Streamline the development process by generating clear and modern requirements gained from rapid prototyping and iteration and increase analytic team output.



#### Innovate and Prepare for the Future.

An Analytics COE fosters expertise and capabilities in numerous SAP technologies. Experience deeper propagation of Intelligent RPA (Robotic Process Automation) and collaboration technologies. Gain deeper control of data governance for GDPR and privacy initiatives and develop value propositions for data management improvements.

### SAP Analytics - COE Offering: Insight Factory



### **Assess Data Literacy**

- Understand the analytical capabilities of your user communities
- Establish operating models and goals
- Baseline and measure improvement over time



### **Dev Ops - Execute**

- Develop and operate with agility, compliance, performance, uptime and stability
- SOX and IT control compliance and promotion management
- Security by design and privacy compliance
- Incident management optimization



### **Improve Data Literacy**

- Overhaul supporting programs that support your end-user communities
- · Communication and user management
- · Training, collaborative labs, data café
- · Intake and prioritization
- Data governance, lineage, metric/catalog



### DevOps - Innovate

- Develop and operate with agility, speed and a bias for innovation and iteration in a risk-controlled methodology that will accelerate and complement your execution model
- Enable key business analysts with new tools, training and communication channels



## Rapidly Mature Analytic Capabilities

- UI/UX ergonomics and aesthetics
- Business process improvement and advisement
- Advanced analytics, AI, and data science
- Move to proactive analytics not rearview-mirror reporting



### **Modern Data Layer Roadmaps**

- BI assessments and roadmaps
- Data and analytics strategy and architecture
- Enterprise reporting and visualizations
- Embedded and operational analytics
- Enterprise performance management
- BI and application managed services

Schedule an SAP Assessment today by contacting us at SAPsolutions@Protiviti.com.



Protiviti.com/SAPsolutions



SAPsolutions@Protiviti.com



SAPBlog.Protiviti.com



