

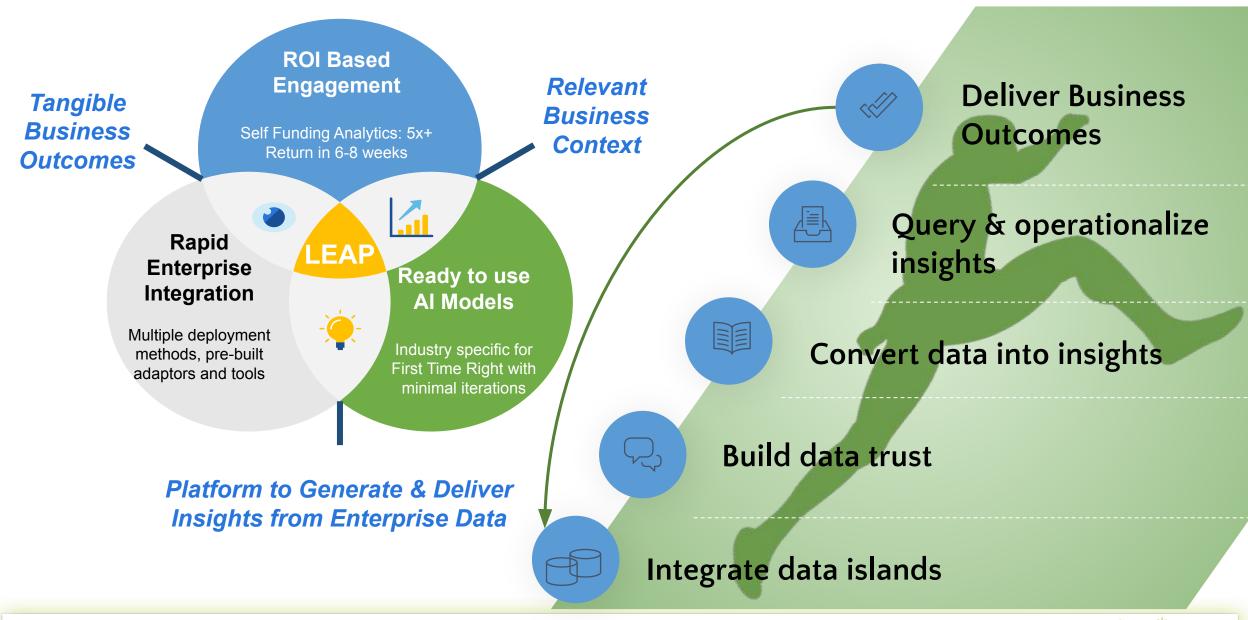


2 Hour Al Workshop - Delivers an Actionable Analysis of Candidate Al Models for 5x ROI

Microsoft Partner

Silver Data Analytics

## 方方方を多くする。 LEAP: Generate & Deliver Insights from Enterprise Data





# 2 Hour Discovery Workshop

Agenda	Estimated Duration
Charter & Context Setting	5 minutes
Introduction to the Framework	10 min
<ul><li>Opportunity Areas Exploration</li><li>Benefits Mapping &amp; Scoring</li></ul>	30 min
<ul> <li>Conceptual Business Flow Review for each Opportunity Area</li> <li>Data Sources Analysis for Data Engineering Complexity</li> <li>Model feasibility (types, operationalization, accuracy etc.)</li> </ul>	30 min
Rank Scoring & Refinements	30 min
Wrap up & Next steps	15 min

**Value:** Accelerate your ability to leverage insights driven decision making on high impact business priorities.

Attendees: Business SMEs of identified process areas, technology leaders, data SMEs

Inputs: High Impact
Business Priorities, HL
conceptual diagram of
technology and data
landscape

#### **Deliverables:**

Prioritized and rank scored business use cases for analytics driven solutions.



# 方方方系系统系统系统系统系统 Ready To Deploy Al Models Catalog\*

- Demand Forecasting
- Capacity Utilization
- Inventory Optimization
- Dispatch Optimization
- Supplier Risk Scoring Model
- Transportation Network Optimization
- Bid Management
- Track & Trace

- Customer Lifetime Value (CLTV)
- Digitization of Customer Journey
- Online Conversion Optimization
- Response & Churn Propensities
- Conversational AI
- Customer State-Space Evolution

SCM & Ops 02

Customer



Manufacturing

01

Marketing



03

- Resource Allocation and Optimization
- Equipment Risk Management and PM Scheduling
- Improving Asset Utilization
- Shipment Delay Prediction
- Integrated Demand Planning

- Media Mix & Fractional Attribution
- Behavioral & Contextual Targeting
- Cross Device Fingerprinting
- Loyalty Marketing
- Share of Voice (SOV) Driven Search Optimization
- Multivariate Testing

\*Not an exhaustive list



### **Success Stories**

**Data Management and Governance Transformation to Drive Member Growth**One of Largest Scientific Societies

### Challenge

Negative membership growth rate due to limited visibility and trust on enterprise data. Multiple data silos leading to a very cumbersome and manual process for reporting and analytics. Very high member acquisition cost and high churn

#### **Solution**

- Federated Data Org. design to centralize core data management and quality process
- Implementation of data validation and quality checks at the time of data creation
- Automated process to drive high efficiency
- Data Catalog to drive better understanding and usage of data assets

#### **Business Impact**

- **200%** Increase in new member acquisition rate
- 70% Reduction in manual data quality process
- 80% Reduction in time for new data integration

# Data Strategy to Build Competitive Advantage

US based Asset Lite 3PL provider

#### Challenge

Limited usage of data to drive margin and revenue growth across business leading to flat growth. Limited adoption of Dashboard and Analytics across business team due to poor data quality and performance issues. Escalating infrastructure cost for IT Teams

#### Solution

- Creating a Data Management Org. with Business Owners and Data Stewards
- Considerations Data Availability, Data Quality, Data Redundancy, Data Visibility, Performance
- Cloud based future ready decoupled technology architecture
- · Robust data foundation, with scalable architecture

#### **Business Impact**

- **90%** Automation of data quality processes
- **30%** Reduction of operational cost around IT infrastructure
- **60%** Performance improvement in transaction execution

Scalable Data Management Foundation to drive Customer Centricity
Global Manufacturing Brand

#### Challenge

Data silos across different business functions leading to limited understanding of customer interactions across entire Marketing, Sales and Service lifecycle. No data dictionary/ glossary leading to inconsistent reporting and manual reconciliation effort

#### **Solution**

- Creating an enterprise wide Data Organization to drive standardization and data quality
- Implementing an automated enterprise data catalog solution to build data
- Created required API's to build a seamless channel for dataflow and integrations across multiple sources

#### **Business Impact**

- **30%** Increase in contract renewals
- **40%** reduction in analytical model deployment time
- **60%** Reduction in data processing and ingestion



### Innover's Approach for Creating Sustainable Data Ecosystem



- Comprehensive data strategy aligned with business vision
- Org. design and data management process to drive data trust
- Phased implementation roadmap, with clear outcomes and success criteria



- Overarching governance model with clearly defined RACI Matrix
- Scalable solution architecture to meet today's and future needs
- Focus on building technical capabilities as per business outcomes



- Continuous measurement of value
- User adoption and feedback loop
- Operating model for sustained growth
- Measure performance and value definition



- Analyze redundancy vs KRAs
- Re-factoring and introduction of new capabilities
- Operationalizing new capabilities delivery model
- Improving ROI on investments



### We are a Digital Transformation & Process Optimization Firm



### **Our Focus**

"Data to Insights to Action" - creating closed feedback loops by connecting analytics digital & operational processes



# HQ: Atlanta, 15 Centers Globally

Delivery Centers in USA, Canada, Costa Rica, Ukraine & India Certified Minority Business Enterprise (CMBE)



Create Connected, Insights Driven Experiences for our clients



### **Our Values**

Customer Centricity
ROI Driven Business Outcome
Differentiate with Speed and Relevance





Top 10 Most Promising Digital
Transformation Service
Providers in 2021



Startup of the Year | Gold Stevie® in 2021 American Business Awards®



Sales & Customer Service | 15th Annual Stevie® Awards Winner -2021



Top 10 Big Data Analytics - 2020



Top 10 Most Recommended Supply Chain Solution Provider -2020





Rakesh Prasad <a href="mailto:rakesh.prasad@innoverdigital.com">rakesh.prasad@innoverdigital.com</a> www.innoverdigital.com

