

### **ENABLING CRITICAL DECISIONS**

# LIMITED UNCERTAINTY

DEDICATED TO BRINGING LIFE-SAVING MEDICAL TECHNOLOGIES TO SURGEONS AND PATIENTS AROUND THE WORLD

**DATE** 

**Presenter Name** 

Internal to Wipro

### **INTEGRA — WHO WE ARE?**

Every day, we bring hope to millions of patients through our broad portfolio of innovative medical technologies for neurosurgery, surgical reconstruction and wound care





© wipro confidential

### The business context



### **Key success factors**



Ensure that the right products are available at the right time



Deliver newer product features to improve patient care



Ensure performance and precision of critical equipment

Delays in ingesting and processing of the critical data relating to usage patterns, stock levels, quality issues was impacting the ability to help patients and surgeons globally





# Strategic transformation



To overcome these challenges and drive growth, we embarked on a transformation initiative to overhaul over 'data to insights' value chain.

# Wipro was selected as a strategic partner based on their



Credentials in Data, analytics & Al



Strategic focus on cloud transformation with FullStride Cloud services



Strong architecture & development capabilities on Databricks



#### **Gartner**

Wipro rated as a **'Leader'** in Gartner Magic Quadrant for Data and Analytics Service Providers

Feb 2022

#### FORRESTER®

Wipro rated as a **'Leader'** in The Forrester Wave™: Data Management Service Providers

Dec 2021



# The Solution – Databricks Unified platform

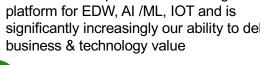
Data Source

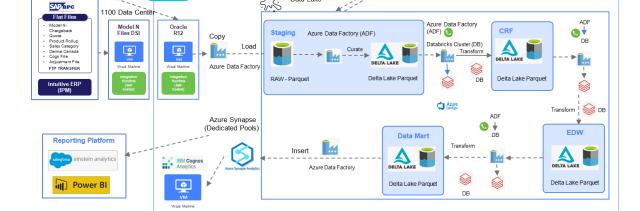
The program involved building next-gen data pipelines, migrating data from legacy DW to Azure Databricks, implementing DevOps, building reusable components etc.

**500** Data objects

700 data pipelines

The Databricks platform is enabling a unified significantly increasingly our ability to deliver





On -prem Data Lake for Territory Data Lake



## **Business & Technical impact**



#### **Anticipated business benefits include:**



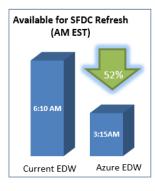
Developing new products, services and driving drive revenue growth, profitability

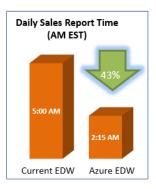


Improving demand & supply planning



Enhancing customer experience







#### **Technology benefits include:**



Decreased data availability lag by 52%



Reduced operating costs by more than 45%



Reducing the warehouse loading time by 60%, from 8 hours to 1 hour and 45 minutes.



Reducing software costs by 50%

