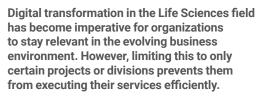


LIFE SCIENCES COMPANY UPGRADES CUSTOMER ACCESS TO LIVE DATA

Apexon streamlines business processes using cloud-native services



The customer—an independent, single-source Life Sciences provider—wanted a more holistic view of their current systems and to improve business processes using cloud-native services to advance their capabilities.



**THE RESULTS** 

# **KEY OUTCOMES**

After deploying a detailed solution tailored to the customer's needs, we were able to deliver a variety of business benefits, including:



IMPROVED BUSINESS PROCESSES



OFFERING END-USERS ACCESS TO LIVE DATA WHICH USED TO BE DELAYED BY 24 HOURS EARLIER



A MODERNIZED APPLICATION SUITE



A ROADMAP FOR INTEGRATIONS & TECHNICAL DEBT REDUCTION

#### THE CHALLENGE

## **4 KEY AREAS**

Legacy frameworks and infrastructure left the customer with various problems:



## **Applications Taking Too Long**

Feature enhancements to the current applications were taking too long



### **Limited Flexibility**

Existing systems were not flexible enough for the business to pivot to new



### Release Issues

Production releases faced frequent issues



### **Less Innovation**

Disjointed systems resulted in more investment on maintenance than

**THE SOLUTION** 

## **5 KEY AREAS**

Keeping the customer's digital enablement in mind, Apexon delved into the core of the problem to come up with a multi-pronged solution which:



## **Improved Analysis**

Analyzed the existing suite of 15 applications and its dependencies



## **Application Code Analysis**

Analyzed application code to determine the maintainability, security, scalability of the applications



### **Defined Roadmap**

Defined a road map for a phased replacement of legacy applications with a more flexible architecture



### **Improved Process Time**

Refactored backend systems to improve processing time



### **Digital Platform**

Provided a digital platform for the endusers to access the information online







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