**ANALANCE OVERVIEW**

Combining Data Science, Business Intelligence, and Data Management Capabilities in One Integrated, Self-Serve Platform.

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**WHY CHOOSE ANALANCE?**

### THE BUSINESS LEADER

**LOWER TCO**

Reduce duplicate investments by investing in one tool that brilliantly consolidates multiple capabilities into one integrated, self-serve platform.

Reduce labor and management overhead costs with a single platform that consolidates multiple capabilities which means there are less platforms to manage and master.

Grow with an innovation partner that makes it easy to innovate and stay relevant with actionable insights, which help improve customer acquisition and realize revenue faster.

Deliver enterprise-ready performance that supports scalability for big data and future analytics needs.

### THE IT LEADER

**BE MORE PROACTIVE**

Eliminate data silos and platform integration challenges to reduce time to insights, lower management costs, and eliminate unnecessary effort and staff burnout.

Faster time to predictive insights and real-time visual dashboarding to arrive at important decisions faster – refocus your time on micro decisions to prevent lost opportunities and tackle uncertainties.

Gain timely insights with automation from input to output in one flow that helps proactively prevent customer churn.

### THE ANALYST

**TIME TO DO MORE**

Less to master means easier insights from a single platform, less mistakes and challenges to overcome, and more time for other tasks and workloads.

Deliver more efficiently and work with a team to support initiatives and stay up-to-date with advancements in the world of data analytics.

Better time management by eliminating tedious repetitive tasks and reworks in excel or across multiple platforms that do not integrate seamlessly.

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**WHAT MAKES THE ANALANCE PLATFORM DIFFERENT?**

- Delivers an end-to-end enterprise analytics platform with a strong focus on turning data into predictions from one integrated self-serve platform.

- Provides a platform for both data scientists and citizen data scientists. Use point and click pre-built algorithms or start custom coding for predictive modeling.

- Offers an intuitive UI with guided workflows to enable all user types to master the platform in minutes.

- Unifies multiple tools required for data analysis into one integrated platform to deliver insights with accuracy and quality.

- Allow users to move seamlessly between modules without having to worry about faulty SaaS integrations, hybrid IT infrastructure challenges, access control, monitoring challenges and unexpected breaks in process flows that hinder automation and productivity.

- Incorporates strong data governance supporting strict compliance.

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Explore Analance Use Cases
[https://analance.ducenit.com/solutions](https://analance.ducenit.com/solutions)

Free Assessment

Live Demo
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MULTIPLE MODULES TO MEET YOUR BUSINESS NEEDS

**ANALANCE ADVANCED ANALYTICS**
Train, score and evaluate multiple forecasting models.

**ANALANCE BUSINESS INTELLIGENCE**
Slice & dice, analyze, visualize, and share descriptive analytics.

**ANALANCE DATA MANAGEMENT**
ETL tool to prepare and build a clean data warehouse for analysis.

**ANALANCE INTERNET OF THINGS**
Connect to streaming sources for real-time analytics and visualization.

**ANALANCE ARTIFICIAL INTELLIGENCE**
Next generation inference engine for prescriptive analytics.

HOW DOES ANALANCE WORK?

Analance is a fully integrated data science platform that cleans and transforms data, trains predictive models for BI deployment, slices and dices data, and visualizes outcomes – all guided by intuitive interfaces and workflows.

**Step 1 Grab Data**
Connect from over 40+ enterprise data sources, in-memory or live, including relational databases, big data, APIs, files, and social media (structured and unstructured).

**Step 2 Explore, Transform and Clean**
Use 28+ transformational tools to merge and cleanse inconsistent data for unified data storage – no coding or scripting required.

**Step 3 Model Data for Prediction**
Define business challenges, prepare data, and test hypothesis with 40+ out-of-box Machine Learning (ML) algorithms for predictions based on trained ML models. Once done, deploy predictive models into production within the same platform.

**Step 4 Deploy Predictive Models and Visualize**
Visualize with multi-table, table with sparkline chart, histogram charts, and bar charts. Use Analance Business Intelligence (ABI) to apply advanced, interactive visualizations and create dashboards.

DEPLOYMENT OPTIONS

- **Cloud**
  - No hardware investments required! Easily scale resources horizontally or vertically to meet organizational needs.
- **On-Premise**
  - Maintain control over enterprise data and adhere to in-house security policies to protect confidential data.
- **Hybrid**
  - Combine on-premise, public, and private cloud options. Control how data is accessed.

TOP 6 VERTICALS

- **Telecommunications**
- **Banking and Finance**
- **Pharmaceutical and Life Sciences**
- **Healthcare**
- **Retail**
- **Education**

ABOUT DUCEN

Ducen IT helps Business and IT users of Fortune 1000 companies with advanced analytics, business intelligence and data management through its unique end-to-end data science platform called Analance. Analance is an enterprise-class, state-of-the-art integrated platform that delivers power and ease of use to business users and data scientists with a seamless experience and platform scalability to support business growth and strategy.

For more information please visit www.analance.com