

HOW BREITLING IS SETTING THE FOUNDATIONS FOR PREDICTIVE ANALYTICS AND AI



WITH YOU TODAY



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INTRO



Personalized Experiences

Exclusive Services

Unique & Exclusive Products













How do you leverage your data...



... to create new experiences







Virtual consultation



Online navigation



CPO & NFT



Customer Unified Profile



Targeted advertising



Boutique & Events



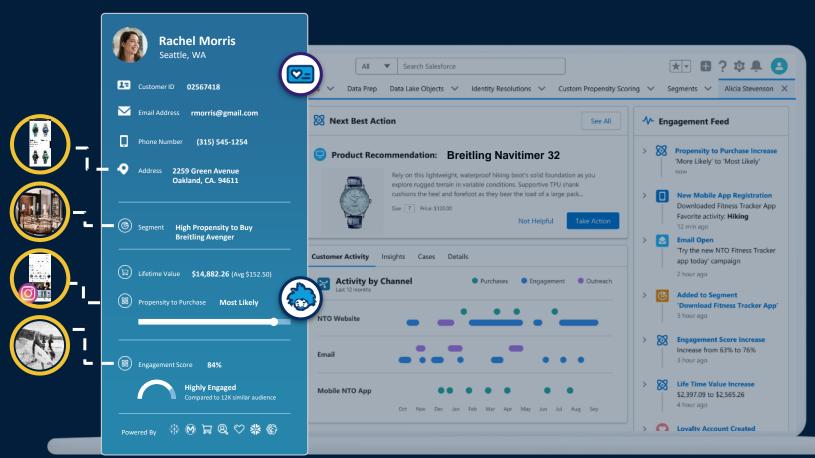
Email communications



Remote Advisory & Order on behalf





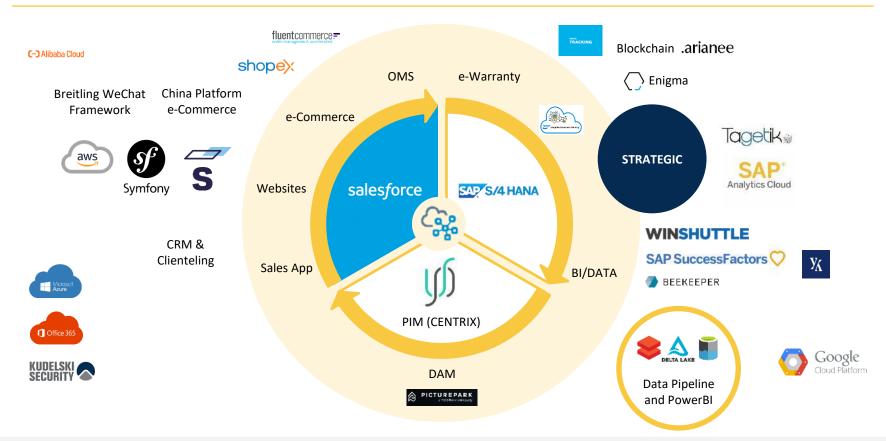




THE STORY OF THE BREITLING/MERKLE PARTNERSHIP



BUILT A GLOBAL TEMPLATE MAPPING ALL THE BUSINESS CAPABILITIES



2 DATA AT BREITLING

DATA AT BREITLING

Vision: to create a data-driven ecosystem that empowers each domain to make more informed, strategic, and customer-centric decisions, leading to enhanced operational efficiency, increased profitability, and sustainable growth across the entire organization.











Stage/phase:	Ignore	Store	Govern	Automate	Optimize
Characteristic:	Rely on structured data to provide retrospective reporting and descriptive analytics	Move data into a scale-out architecture for reduced storage costs; dabble in more advanced analytics within portions of the business	Acquire, tag and register more types of useful data and its metadata for improved visibility and governance; begin to operationalize advanced analytic use cases and reduce time to insight	Leverage automation and machine learning to enhance enterprise data discovery, self-service Operationalize analytical models into the business fabric	Leverage machine learning algorithms for a self-improving data lake with intelligent data remediation/curation/ security and governance
Descriptor:	Data Warehouse	Data Swamp	Governed Data Lake	Responsive Data Lake	Self-Organizing Data Lake
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PROJECT APPROACH AND CHALLENGES







"With bad data, we keep making bad decisions.

We just don't realize they're bad decisions until later."

- Scott Taylor, MetaMeta Consulting (The Data Whisperer)

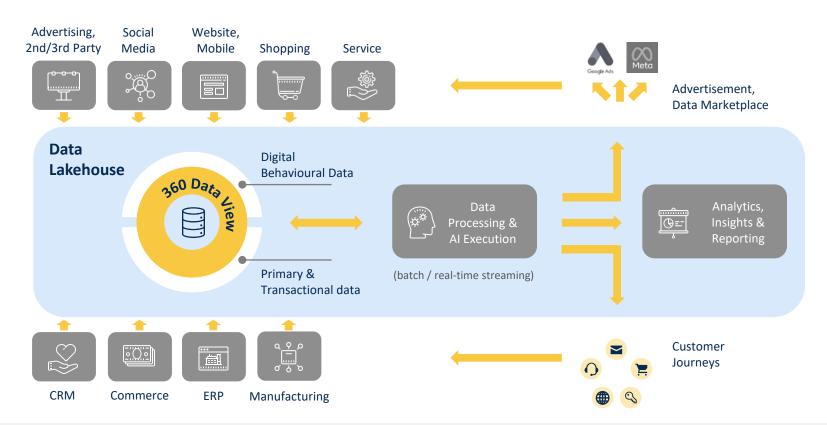
PROJECT CHALLENGES

- Start small, think big
- From multiple siloed data sources to ONE Data Lake
- Different interpretations of the same KPIs
- Data quality and data consistency is a never-ending discipline
- Documentation is a pre-condition to automation
- Once the approach Data Lake House concept is accepted, the enhancement ideas multiply!

- → Iterative process: Agile & Flexible
- Understanding of business logic and detailed testing
- Inclusive process: continuous alignment
- From Quality Assurance to automated monitoring and alerts
- A special focus on Knowledge Management
- Careful prioritization based on business value-added

PROJECT

DATA CENTRALIZATION THROUGH SCALABLE ARCHITECTURE



3 REAL-TIME INSIGHTS AND BUSINESS VALUE

THE BUSINESS VALUE OF REAL-TIME INSIGHTS

Introducing Real-time reporting allows to provide the following business values:



IMPROVED DECISION MAKING



ENHANCED CUSTOMER EXPERIENCE



INNOVATION AND NEW OPPORTUNITIES



STRATEGIC PLANNING



RISK MANAGEMENT



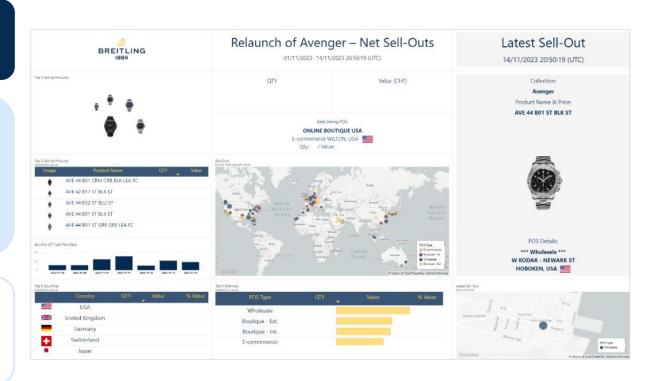
COMPETITIVE ADVANTAGE

THE BUSINESS VALUE OF REAL-TIME INSIGHTS

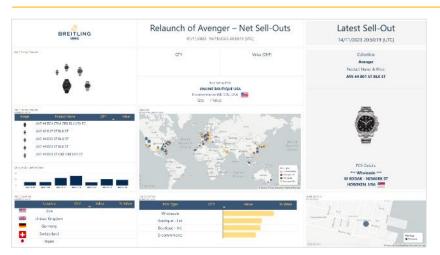
LAUNCH OF COLLECTION REQUIRES

- Multichannel communication orchestration
- Definitions of key KPIs to monitor collection launch
- Evaluation of results and performance

Real-Time insights enable monitoring key KPI, updated in real-time, with a view on top regions, channels, and products.



THE BUSINESS VALUE OF REAL-TIME INSIGHTS





REAL-TIME SALES TRACKING

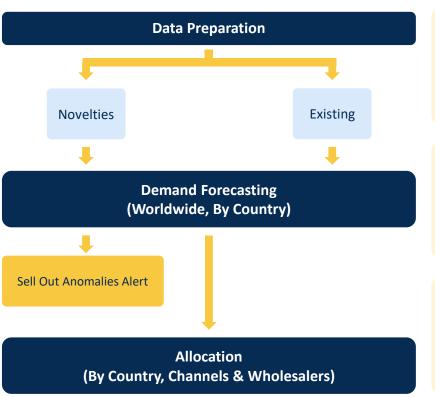
- Global view on sales of highly promoted product
- Instant insights on trending markets and selling channels
- view on top-selling products / collections / items

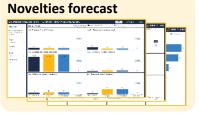
EMAIL SEND OUT TRACKING

- Delivery Insights (crucial for time-sensitive communications)
- Conversion tracking (ROI)
- Engagement Metrics (Understanding recipient's interaction with an email)
- Segmentation Opportunities (allowing to target and personalized campaigns)

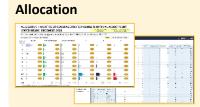
4 THE POWER OF PREDICTIVE ANALYTICS AND AI

DEMAND FORECASTING, ALLOCATION, PRICING









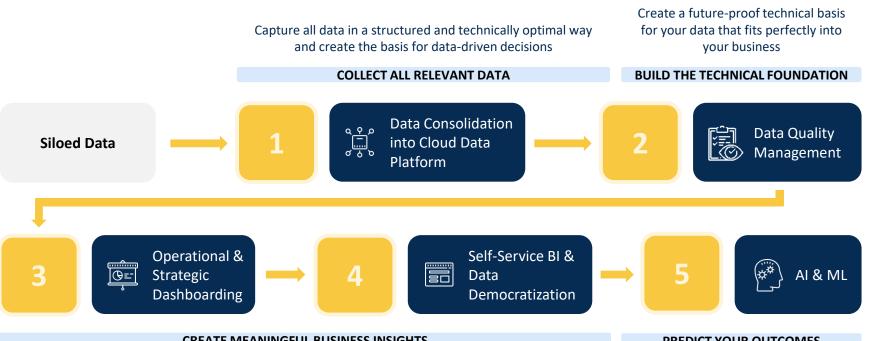






Secondary market monitoring

THE DATA JOURNEY TOWARDS AI



CREATE MEANINGFUL BUSINESS INSIGHTS

Get the most out of your data, promote understanding and create immediate value for your challenges

PREDICT YOUR OUTCOMES

Use the value of your data to make business-relevant AI predictions for the future

#SQUADONAMISSION

