

RAISING THE GAME WITH DATA + AI

Tabcorp Data Journey



WE'RE RAISING THE GAME

CREATING THE MOST ENGAGING BETTING AND ENTERTAINMENT EXPERIENCES

800k+
CUSTOMERS

4,000+ VENUES

3,000+ TEAM MEMBERS





WINNING GAME EXPERIENCES...



DRIVEN BY DATA + AI.

PERSONALISED

REAL-TIME CONTEXTAUL CUSTOMER ENGAGEMENT

OMNI-CHANNEL

IN-VENUE & IN-APP NOTIFICATIONS

RESPONSIBLE GAMBLING

AI ENABLED HARM MINIMISATION



OUR VISION REQUIRED

TRUSTED DATA ECOSYSTEM & MASSIVE DATA TRANSFORMATION

01

02

03

04

RATIONALISE SYSTEMS



AUTOMATE PROCESSES



ENABLE SELF-SERVICE



ACCELERATE TIME-TO-MARKET

Connected Mission Operating Model

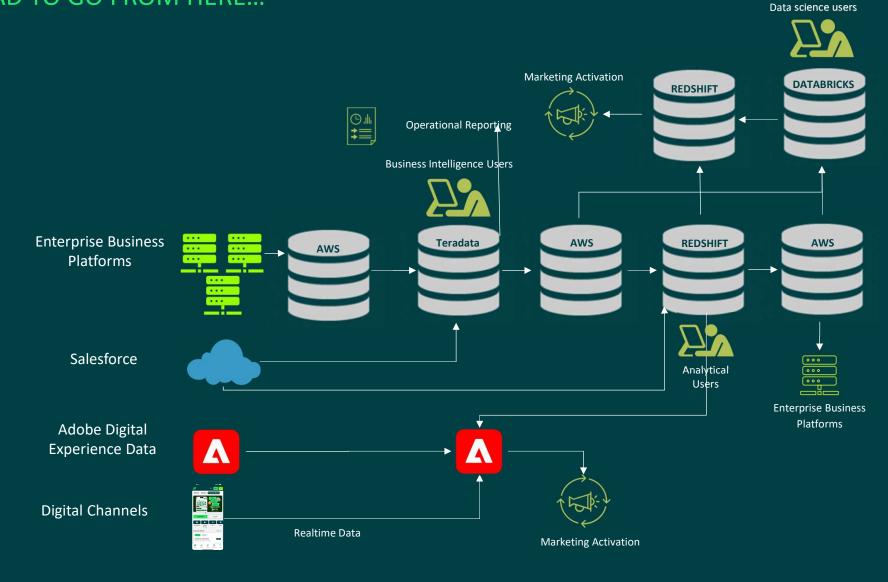
Domain-Driven Data Governance & Management

Flexible Data Architecture

UNDERPINNED BY HIGH QUALITY TRUISTED DATA

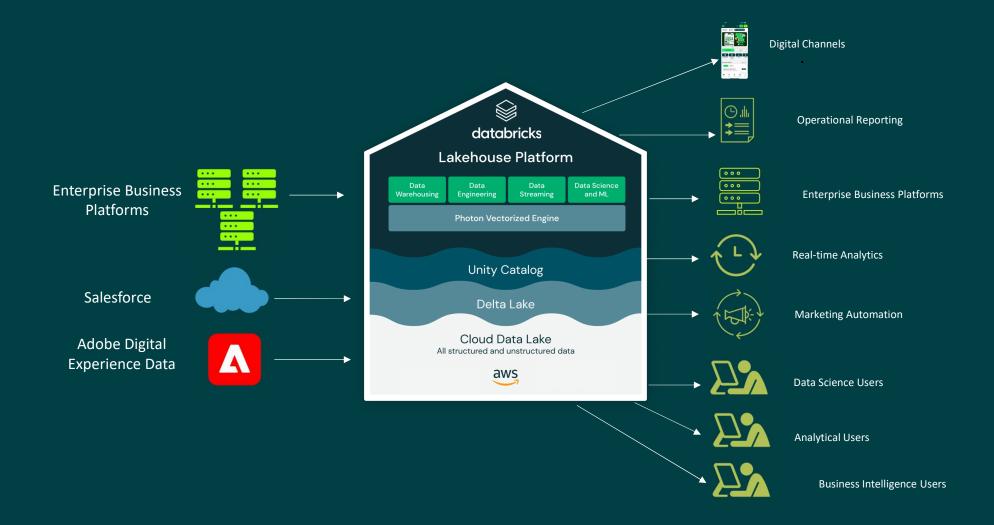


WE HAD TO GO FROM HERE...





...TO HERE





TABCORP IS TRANSFORMING BUSINESS ON LAKEHOUSE



USE CASE CX CONVERGENCE – WE'RE ON!

TAB25

+30%

DIGITAL MARKET SHARE BY 2025





USE CASE NBX and GenAl

Key Moments that Matter

Customers interests and needs at a particular time

Marketing Hyper Personalisation

Al powered Customer Service





USE CASE RESPONSIBLE GAMING

DATA & AI DRIVEN RG

Real-Time Player
Behavior Analysis

Predictive Analytics

Real-Time Interventions





RAISING **YOUR** DATA + AI GAME KEY TAKEAWAYS



ONE PLATFORM

Platform Consolidation & Data Unification

GOVERNANCE BY DESIGN

Trust in the Data drives Adoption & Confidence

CUSTOMER FIRST

Responsible Personalised Customer Experiences

REAL-TIME RIGHT-TIME

Contextual Omni-Channel Engagement





Data Architecture & Governance



Why Flexible Data Architecture and Data Governance matters?

Data governance is key to ensuring we manage data as a strategic asset

Real-time processing & Advanced Analytics & AI

Support for real-time analytics, enabling faster decision making. Facilities integration with Advanced Analytics, ML and AI capabilities

Scalability & Adaptability

Helps organisations to adapt to data growth, scaling resources, integrating new technologies, adjust quickly to business requirements

Improved Risk Management & Compliance

Protect PIIs, manage access controls, reduce the risk of data breaches, compliance violations, and reputational damage.

Innovation & Agility

Rapid prototyping and deployments of new services and applications.

Enhance Collaboration

Teams use same data and using consistent definitions; drive efficiencies.

Execute Strategy

Drives the strategy to shape outstanding customer experiences, enhance customer care and grow our business sustainably.

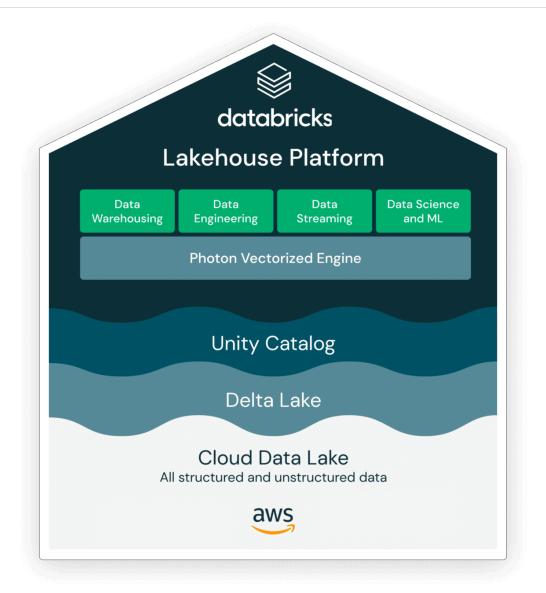
Increased Data Quality

Ensures that data is accurate, complete, and reliable for decision making.

Increase Trust

Builds trust among stakeholders with clearly documented data-related decisions and controls, compliant with laws, regulations and best practice.





Lakehouse Architecture

Benefits of Lakehouse Architecture

- 1. Unified Storage and Processing
- 2. Scalability
- 3. Cost Efficiency
- 4. Flexibility
- 5. Data Governance and Security
- 6. Real-time Processing
- 7. Advance ML and Al

NBX

DESIGN PRINCIPLES

REAL-TIME

Build a near real-time solution, to engage with customers at the right time- on course, in venue, when they win their first bet

SCALABLE & RESILIENT

Ensure the solution is scalable to hundreds of thousands of customers, for millions of events, Ability to restart streaming apps from point of failure

METADATA DRIVEN

No Bespoke "data pipelines", repeatable metadata driven engine

USE CUSTOM AI/ML MODELS FOR BETTER CX

Data driven decisioning, not all customers are equal- use data to provide right recommendations, customer segmentation

DECOUPLED ARCHITECTURE

Event driven Architecture, flexible integration between applications





THANK YOU