



THE DATA COMPANY

YOUR DATA | OUR EXPERTISE

DATA SOLUTIONS

**DATA MIGRATION, INTEGRATION
& MANAGEMENT**

**DATA ANALYTICS, INSIGHTS
& VISUALISATION**

CUSTOM SOFTWARE DEVELOPMENT

IT MANAGED SERVICES AND SUPPORT

DIGITAL TRANSFORMATION

EXPERIENCE DESIGN

FRAUD SOLUTIONS

CLOUD SERVICES

**SIMPLIFYING COMPLEX DATA
FOR SMARTER BUSINESS DECISIONS**

ABOUT US

We are a **Software Development Company** based in the **UK** and **South Africa** helping customers accelerate their **Digital Transformation Journey** and turn data into **Insights** by **connecting systems and data sources**.

The Data Company places a strong focus on **data consultancy** as well as **data engineering** and provide a managed service for cloud migrations.

We are **ISO27001** accredited, approved for **G-Cloud 13 Framework Agreement** and maintain our **BBEEE Level 2** status.

The Data Company unravels complex data by rapidly building applications to reveal powerful insights and automate processes.

WE HELP ENTERPRISES INNOVATE AND START-UPS SCALE-UP

CUSTOMER PROBLEMS WE HAVE SOLVED



OUR PLATFORMS



FINIUM is a low code intelligent data hub and rapid application development platform. Utilising open-source components to provide acceleration of process automation and data projects, thus **delivering results faster** than traditional methods.

dataFINIUM: Taking your data from a number of different sources and **ingesting, correlating, enriching and transforming** that data, to generate a **single source of truth** of clean data. This can then be used for building business applications and dashboards, in just days rather than months!

Our combination of the low code **FINIUM** platform and our successful and highly reference-able **fusionFINIUM** implementation methodology has enabled us to deliver projects that meet our customers defined needs faster and with a high level of quality within defined budgets.

infoFINIUM is our modern **composable application development platform** which helps your organisation to respond to changing business needs by delivering new applications and services rapidly.

USING OUR **FINIUM** PLATFORM AND **fusionFINIUM** **RAPID** DELIVERY METHODOLOGY WE BUILD **BESPOKE** APPLICATIONS THAT CAN BE OWNED AND MANAGED BY OUR CLIENTS OR MANAGED BY THE DATA COMPANY

OUR PROPOSITION

INTERNAL DATA SOURCES



CRM AND PRACTICE MANAGEMENT



POLICY ADMIN, CLAIMS, UNDERWRITING, ERP, HR



ADVICE AND WEALTH MANAGEMENT



REVENUE AND ACCOUNTING

EXTERNAL DATA SOURCES

SOCIAL MEDIA



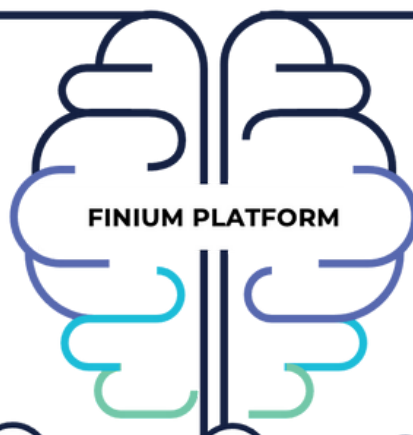
PRODUCT PROVIDERS & PLATFORMS



SUBSCRIPTION SERVICES



REAL-TIME SENSORS, DEVICES AND APPS



FINIUM PLATFORM



CLEAN,
CORRELATED &
ENRICHED DATA



MOBILE APPS,
WEBSITES &
CLIENT PORTALS



DASHBOARDS



DATA
VISUALISATION
& ANALYTICS



PREDICTIVE
ANALYTICS
AND ML

OUR SOLUTIONS



Our solutions also help your organisation to rapidly launch new services, enhance existing processes and automate manual processes using **dataFINIUM** our intelligent data hub and **infoFINIUM** our composable application platform to help drive efficiency, increase revenue and grow your business.

fusionFINIUM brings people, processes and technology together to deliver business agility.

Our deep industry experience, data expertise and **fusionFINIUM** implementation methodology mean that from the very beginning of our conversations with your organisation we can quickly translate your requirements into solutions.

The **fusion** team combines your organisation's business and IT teams with The Data Company team **creating agile delivery sprints** and interim demonstrations of progress to ensure the final delivery meets the original vision and requirements of the business.

We collaborate with and have formed strong partnerships with leading solution providers that complement our solutions and skill sets to deliver **Data and Business Agility** in the **Insurance, Construction, Health, FinTech**, as well as various other industries.

SUPPLIER MANAGEMENT

- PURCHASE REQUISITION
- SUPPLIER ONBOARDING
- CONTRACTS MANAGEMENT
- SPEND ANALYTICS DASHBOARDS

CASE MANAGEMENT

- ISSUE TRACKER & INCIDENT MANAGEMENT
- DECEASED REPORTING
- COMPLAINTS MANAGEMENT
- DOCUMENT MANAGEMENT SYSTEM (DMS)

COMPLIANCE MANAGEMENT

- KYC
- FACIAL RECOGNITION
- OCR- OPTICAL CHARACTER RECOGNITION
- COMPLIANCE DOCUMENT MANAGEMENT SYSTEM

DATA SOLUTIONS

- DATA MIGRATION
- DATA INTEGRATION
- DATA MANAGEMENT
- DATA ANALYTICS
- DATA INSIGHTS
- DATA VISUALISATION

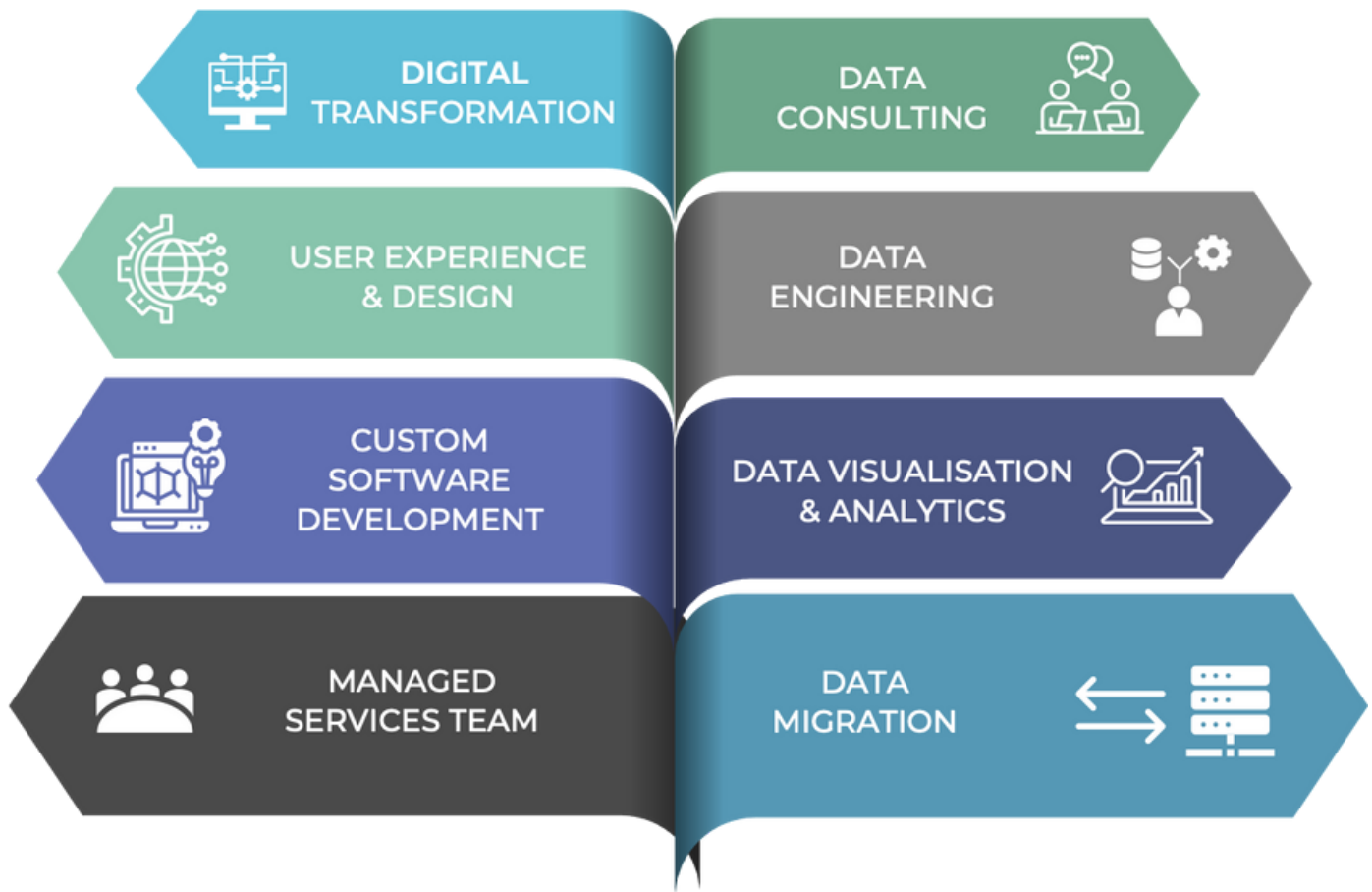
FORENSICS

- AI/ML CONSULTANCY
- CLEARSPEED
- DATAWALK
 - ANTI-MONEY LAUNDERING (AML)
 - FRAUD ANALYTICS AND INVESTIGATION

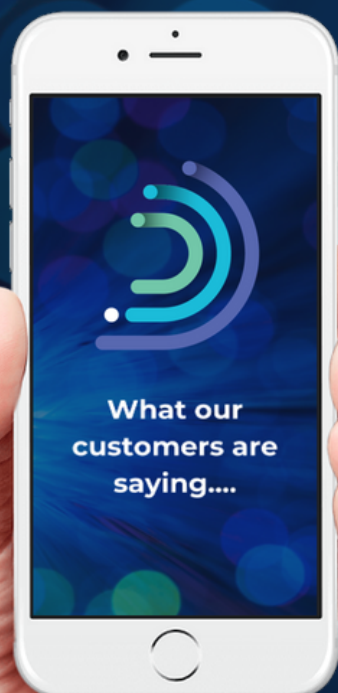
OTHER SOLUTIONS

- RULES ENGINE
- WORKFLOW ENGINE
- SENTIMENT ANALYSIS
- ENCRYPTO SIGN
- **linkFINIUM**
- **cloudFINIUM**

SOME OF OUR SERVICES



WHAT OUR CUSTOMERS ARE SAYING



Liske Le Roux, CFO at C2 Group:

"I was blown away with the speed that the Minimum Viable Product was delivered. I enjoyed the collaborative and agile approach of the development process provided, which confirmed The Data Company as the right partner to deliver this important project."

Manjit Rana, CEO and Founder of InsurTech Scout:

"The Data Company team's capabilities and development methodology to manage fuzzy requirements for a fixed price and fixed time was outstanding."

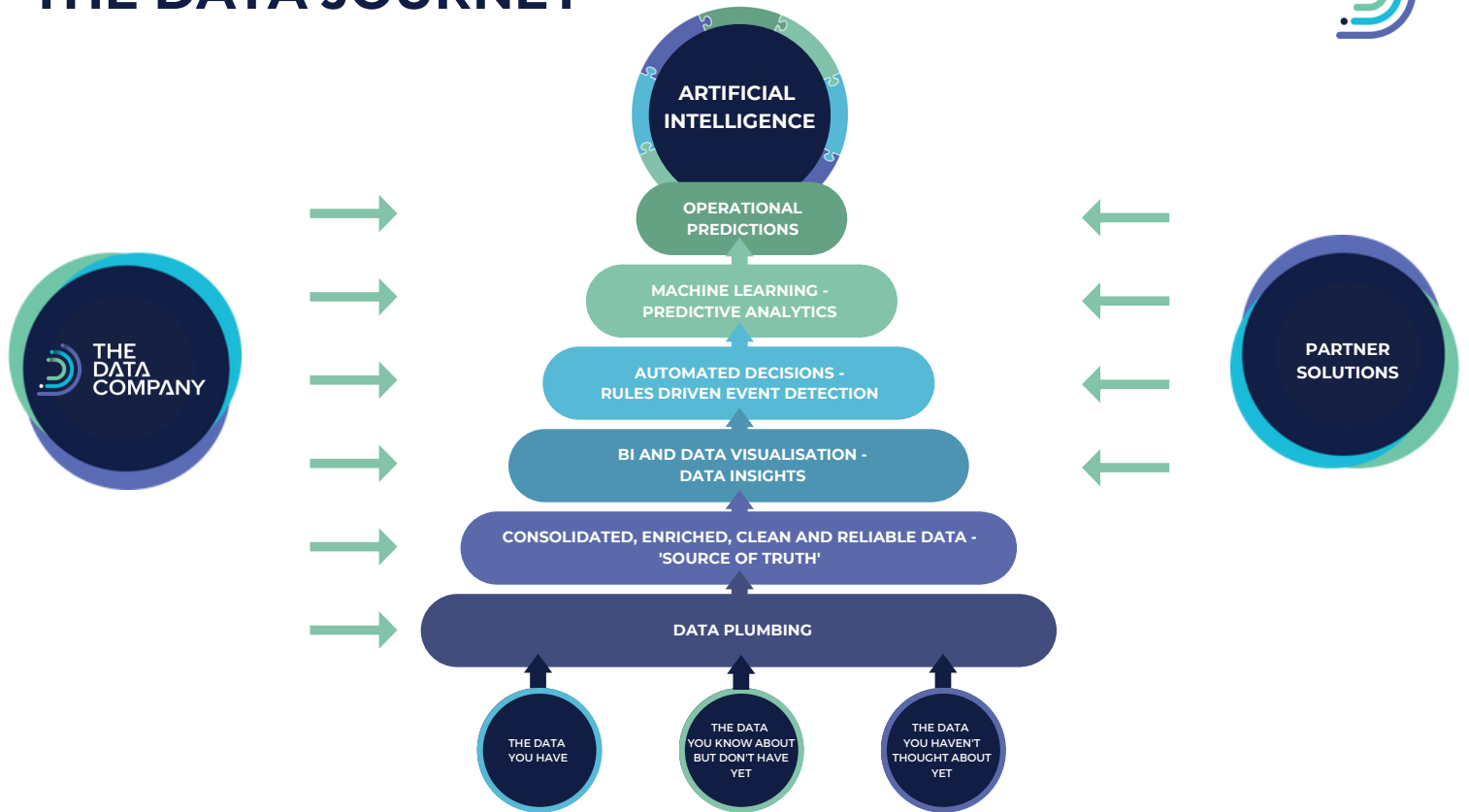
Chris Heath, CIO at HRA Pharma:

"I was very impressed with the speed, quality & results that The Data Company showed during the initial Proof of Value project which confirmed they are the right partner to deliver this important project."

Satty Cooner, Manager of AM Hydraulics

"The Data Company has solved a major problem for our business with their document control software. We struggled to transition to the digital world for years due to the lack of bespoke/functional software on the market for our industry. By investigating and identifying our business processes, they created our personalised software to help us transition into a digital management system with extreme ease. They have been extremely professional and organised from top to bottom and their knowledge and enterprising ideas have helped us become more efficient, more organised which has helped us create a competitive advantage."

THE DATA JOURNEY



BY UNDERSTANDING AND UTILISING EACH STAGE OF THE DATA JOURNEY, ORGANISATIONS CAN TURN DATA INTO ACTIONABLE INSIGHTS THAT DRIVE BUSINESS GROWTH.

THE DATA JOURNEY STEPS

- 1 DATA PLUMBING** refers to the process of collecting, storing, and preparing data for analysis. This includes tasks such as data ingestion, data quality checks, and data transformation. By ensuring that the data is in a consistent and usable format, data plumbing lays the foundation for accurate analysis and predictions.
- 2 CONSOLIDATED, ENRICHED, CLEAN, RELIABLE DATA** providing a **SINGLE SOURCE OF TRUTH**, refers to the process of cleansing, correlating and enriching data from various sources, ensuring that the data is consistent, accurate, and reliable, which leads to better results when using data for predictions.
- 3 BUSINESS INTELLIGENCE (BI)** and **DATA VISUALISATION** are essential tools for understanding and communicating the insights and predictions generated by machine learning models. BI and data visualisation allows users to explore and analyse data in an interactive and intuitive way, making it easier to identify trends and patterns and gain insight into business operations.



- 4** **RULES DRIVEN, MACHINE DRIVEN and PREDICTIVE ANALYTICS** are the key technologies used to analyse data and generate predictions. Rules-driven systems use a set of predefined rules to make decisions, while machine-learning models use statistical techniques to learn from data and make predictions. Predictive analytics combines the power of both, allowing organisations to make predictions based on historical data and known patterns, while also learning from new data to make more accurate predictions over time.
- 5** **OPERATIONAL PREDICTIONS** are used to optimise business operations and make better decisions. For example, a bank can use predictive analytics to identify potential fraud, predict loan defaults, or optimise marketing campaigns. By using operational predictions, organisations can make data-driven decisions that improve their bottom line and create a competitive advantage.
- 6** **MACHINE LEARNING- PREDICTIVE ANALYTICS** is a crucial step in the data journey. It involves using algorithms and statistical models to analyse historical data and make predictions about future outcomes. This process typically involves training a machine learning model on a dataset, which allows the model to learn patterns and relationships within the data. Once the model is trained, it can be used to make predictions on new, unseen data.
- 7** **ARTIFICIAL INTELLIGENCE (AI)** can be used to analyse large and complex data sets and make predictions that are more accurate and reliable than traditional statistical models. AI can also learn from new data and improve predictions over time, making it an essential tool for organisations looking to stay ahead of the competition.

WE ASSIST CLIENTS IN OPTIMISING THEIR DATA JOURNEY, INCLUDING OUR DATA SURGERY SERVICE, TO HELP TAKE THEIR ORGANISATION'S DATA TO THE NEXT LEVEL.

DATA SURGERY ALLOWS FOR ORGANISATIONS TO GAIN DEEPER INSIGHTS INTO THEIR BUSINESS OPERATIONS AND MAKE BETTER DECISIONS THAT DRIVE GROWTH AND IMPROVE PERFORMANCE.

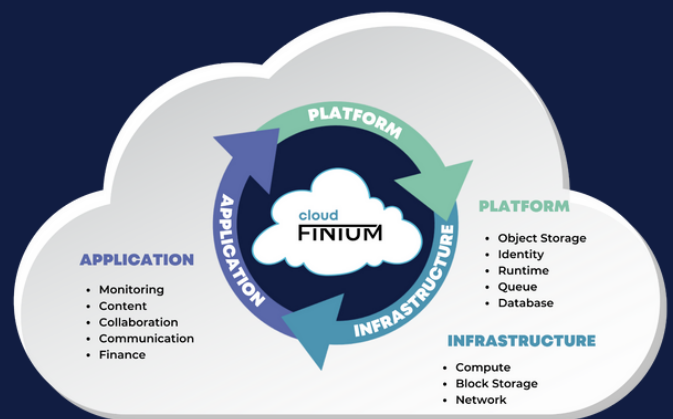
We offer extensive expertise in **cloud solutions**, **software development**, **security** and **compliance** using our **cloudFINIUM** infrastructure.

We will propose and implement solutions that meet and scale with your business demands, whether you're seeking assistance for **Microsoft 365**, wish to switch to an **AWS** or **Azure** cloud solution, need **custom software development**, or need **IT Support**.

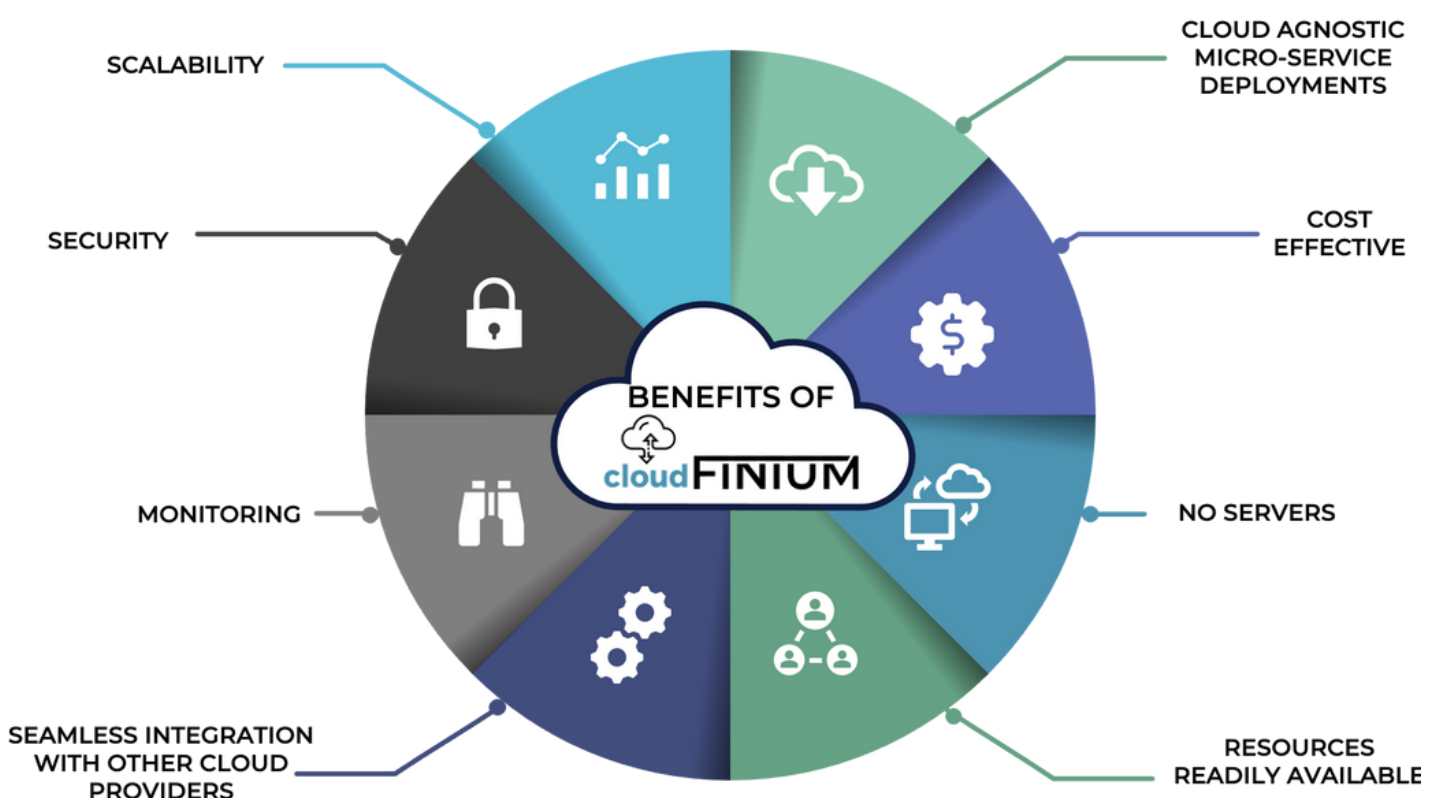
cloudFINIUM allows you to access and use **Information and Communications Technology (ICT)** on an operating expense basis rather than purchasing the technology outright.

Simply put, **cloudFINIUM** is the on-demand accessibility of computer resources.

The Data Company's **cloudFINIUM** provides a complete range of cloud services, including **platform**, **infrastructure**, and **application**.



THE BENEFITS OF cloudFINIUM



OUR TEAM



OUR BOARD



KALI BAGARY



HENDRIK STRYDOM



AJU ALEXANDER



JAS BAGARY



DR. TIRATH VIRDEE



MANJIT RANA



BOB CHILDS

OUR ADVISORS

OUR HEADS



PAUL HENDERSON
HEAD OF CLIENT DELIVERY



ERIK STRYDOM
HEAD OF SERVICE DELIVERY



JAGS DHILLON
HEAD OF DATA PRACTICE



PIETER ERASMUS
HEAD OF BUSINESS DEVELOPMENT



PETRIE VAN EEDEN
PROGRAMME MANAGER



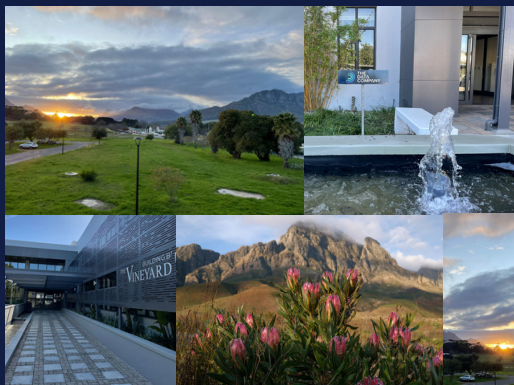
LIESL BOWETT
HEAD OF MARKETING



LISLE THATCHER
HEAD OF HR



DAVID ELLIOTT
HEAD OF COMPLIANCE



THE DATA COMPANY
CAPE TOWN OFFICE
Overlooking the Jonkershoek Mountains, about 52km from Cape Town. Stellenbosch is the second-oldest town in the country.



HELPING ENTERPRISES ACCELERATE THEIR
DIGITAL TRANSFORMATION JOURNEY AND
TURNING DATA INSIGHTS INTO ACTIONS".

Kali Bagary, CEO The Data Company Technologies Limited

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