



NETWORK-2

A TLOU GROUP SUBSIDIARY · SINCE 2006

Touch Data Analytics

Innovating and bridging the technology gaps in
business and society.



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2006

OPERATING
SINCE

30+

YEARS COLLECTIVE
EXPERIENCE

08

INDUSTRIES
COVERED

Technology Partner • World Class

We have been around since 2006, with extensive expertise on both local and international projects. Our team carries more than 30 years' collective experience in providing ICT consulting services and delivering innovative solutions.

Touch Data exists to provide interface platforms between its clients, their markets, their data, and suitable world-class ICT solutions covering a range of industries.

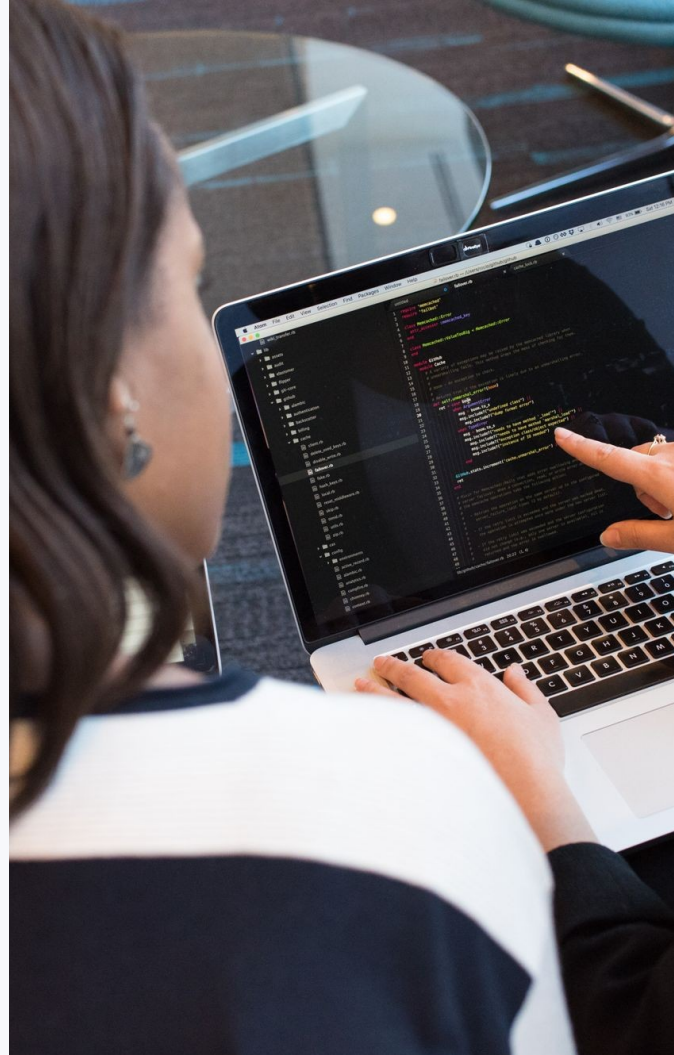
The company keeps its own name and identity within the group — Touch Data, working alongside the other Tlou companies rather than absorbed into them.

2006

OPERATING SINCE

30+

YEARS COLLECTIVE
ICT EXPERIENCE



WHY WE EXIST

**To bridge the technology
gaps in business and
society.**

The background of the entire page is a photograph of a server room. In the foreground, a computer monitor sits on a desk, its screen dark. Behind it, a massive, chaotic web of white and grey cables hangs from the ceiling and runs across the floor, creating a dense, tangled 'clutter' of ICT infrastructure. The scene is dimly lit with a strong blue color cast, and some small green and yellow lights from the server racks are visible in the distance.

OUR APPROACH

Cutting Through The ICT Clutter.

Service-orientated, support-focused solutions — arrived at by cutting through the jargon to the outcome the client actually wants.

What We Build With

The technologies our consultants work in, across local and international engagements.

01

Artificial Intelligence

02

Augmented & Virtual Reality

03

Cognitive Cloud Computing

04

Angular & React

05

DevOps

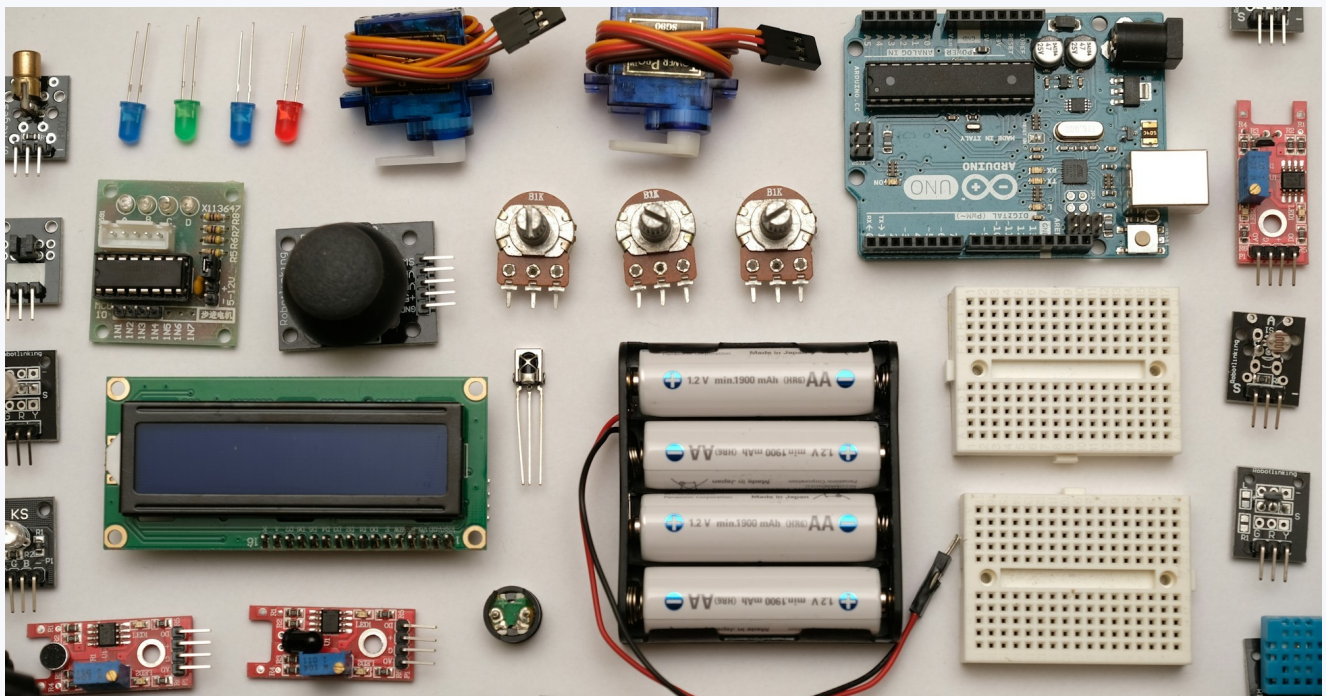
06

Internet of Things

07

Intelligent Apps

08

Big Data

Three Things We Are Measured On

01

Value

Solutions measured by what they are actually worth to the business — not by the size of the technology stack behind them.

02

Return on Investment

Every engagement is built to demonstrate recognisable ROI against the business case that funded it.

03

Trust in the Partner

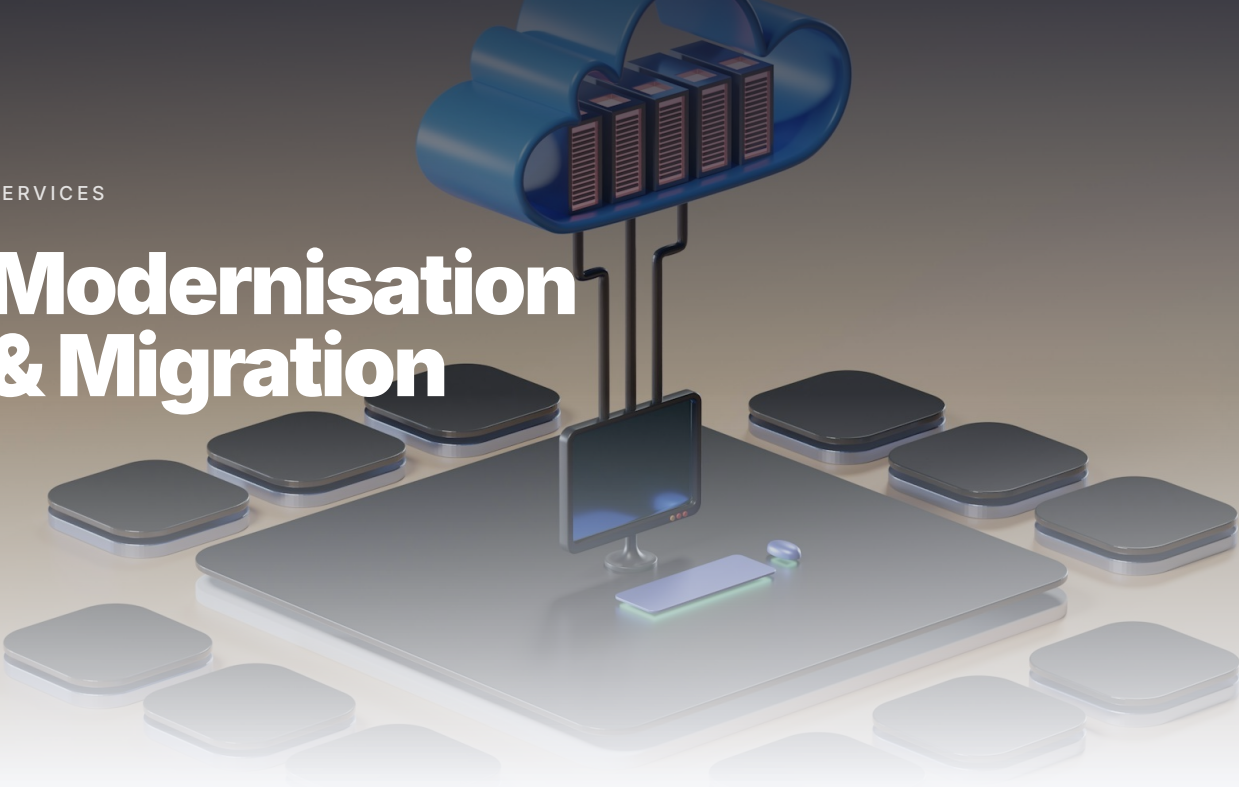
Long-standing client-partner relationships built on professionalism, respect, integrity and honesty.



THE RESULT

A well-embedded approach that delivers service-orientated, support-focused solutions — and arrives at the outcome the client partner wanted in the first place.

Modernisation & Migration



Five delivery models covering the move off legacy platforms — from an in-memory database on your own floor through to a fully managed multi-tenant edition. The right model depends on how much of the stack you want to keep control of.

Not sure which model fits?

- We assess your current estate
- We map the migration path
- We recommend the delivery model that matches your control and cost appetite

What moves

- Legacy platforms and databases
- Operating system and middleware
- Runtime, data and applications
- Security and operations

Five models. One migration path.

05

Five Ways Off A Legacy Platform

01 **Legacy Move to an In-Memory Database**

Migration of legacy platforms onto an in-memory database — the foundation for real-time reporting and analytics.

02 **Managed In House on Azure**

Infrastructure managed by Microsoft on Azure, with the platform managed in house by your own team alongside our consultants.

03 **Managed by Tlou on Azure**

Platform-as-a-Service on Azure fully managed by Tlou — from operating system up through middleware, runtime, data and applications.

04 **STE — Single Tenant Edition**

A single-tenant managed platform — dedicated isolation with managed operations and security.

05 **MTE — Multi Tenant Edition**

Multi-tenant edition with the entire stack managed for you — the fastest route to value.

**More control on the left.
Faster to value on the right.**

IN-HOUSE
↓
FULLY MANAGED

Business Intelligence & Data Quality

Reporting and analytics that people actually trust — which starts with the quality of what goes in, not the sophistication of the dashboard on top.

- Business intelligence and reporting
- Data quality and integrity
- Real-time reporting on in-memory platforms
- Consulting that carries insight into the business



FOUNDATION FIRST

Data integrity at the foundation, predictive analytics on top, and consulting that carries it into the business.

Predictive Analytics & IoT

01

Predictive Analytics

Using the data already in the business to anticipate what happens next, rather than reporting on what already did.

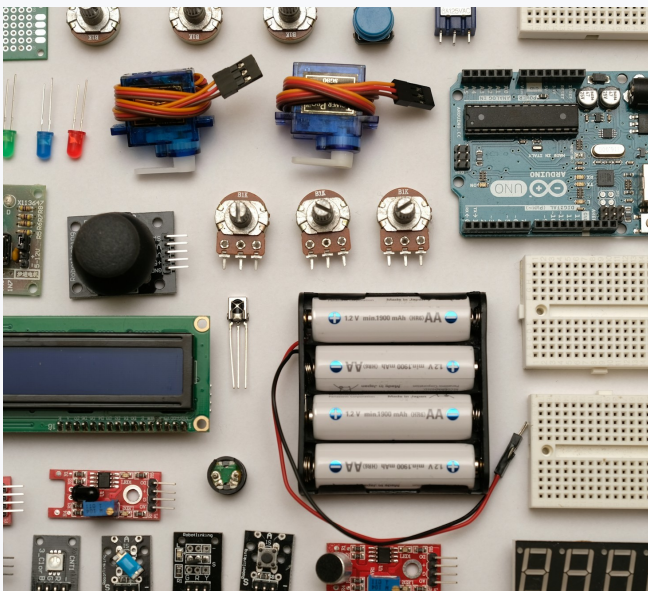
- Forecasting and trend analysis
- Big data platforms
- Intelligent applications

02

Internet of Things

Instrumenting physical operations so the data arrives continuously instead of being collected after the fact.

- Sensor and device integration
- Continuous condition data
- Operational dashboards



INDUSTRIES COVERED

Eight Sectors, One Discipline

Different regulators, different data, the same underlying problem — turning what an organisation already holds into something it can act on.

01

Government

02

Logistics

03

Telecoms

04

Financial

05

Transport

06

Health

07

Banking

08

Construction

Part Of The Tlou Group

Tlou Group is a 100% black-owned diversified South African investment company founded in November 2006. Each subsidiary operates independently while drawing on the collective expertise and resources of the group.

01	Tlou Technologies	ICT, cloud, BI and enterprise security
02	Touch Data Analytics	Business intelligence and data quality
03	Tlou Marketing	Brand, digital marketing and web
04	Tlou Engineering	Asset management and condition monitoring
05	Tlou Foundation College	Accredited ICT and 4IR skills development
06	Tlou Financial Services	Accounting, tax and consulting for SMMEs
07	TBPN Resources	Licensed petroleum products wholesaler

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Mon – Fri: 08:00 – 17:00



**Tell us what your data
should be telling you.**

BI
ANALYTICS
MIGRATION



Touch Data Analytics

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