

Company profile

DLAMINI DATA AND BUSINESS SOLUTIONS (PTY) LTD



Data consulting for municipalities and businesses

We help teams check their data, automate reporting processes and build clear Power BI dashboards that support everyday decisions.

Company details

Detail	Information
Registration number	2026/818302/07
Registration date	13 October 2026
Business location	Midrand, Gauteng
B-BBEE status	Level 2 Contributor
Procurement recognition	125%
Certificate validity	21 October 2026 to 20 October 2027

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About the company

DLAMINI DATA AND BUSINESS SOLUTIONS (PTY) LTD is a Midrand-based data consulting company. Our initial focus is Gauteng municipalities, with services also available to businesses that need more consistent data and reporting processes.

We provide data quality assessments, automated reporting and Power BI dashboards. Our work connects the business question to the data, the calculation rules and the report that people use.

Who we serve

We support municipal finance, ICT and performance management teams, as well as business teams responsible for billing, payments and operational reporting.

Problems we help address

- Missing fields, repeated records and inconsistent values that make reports difficult to trust.
- Repeated manual work to collect, combine and prepare reporting data.
- Different reports using different definitions for the same indicator.
- Exceptions that are difficult to identify and assign for follow-up.

Our technical approach

We use SQL and Python to extract and prepare data, with database structures such as PostgreSQL supporting repeatable reporting. Power BI presents the agreed indicators, trends and exceptions. The tools and deployment approach are selected to suit each project.

How we define business logic

Business logic is the set of agreed rules used to interpret information. For example, a payment can be flagged for review when its reference has no matching billing record. We document these rules with the data owner so that the same checks can be repeated.

Working principles

- Agree the meaning of each indicator and the source used to calculate it.
- Validate record counts, totals and sample records before handover.
- Document the process so that users understand the report and its limitations.

Our services

Each service starts with an agreed business question, defined data sources and clear deliverables.

1 Data quality assessment

We review an agreed dataset for missing information, duplicate records, inconsistent formats and exceptions to agreed business rules.

Inputs: Approved data extracts or database access, a description of the fields and the rules supplied by the data owner.

Deliverables: A data quality findings report, an exception list and a prioritised action plan.

Completion check: The checks are repeated on an agreed sample and the findings are reviewed with the data owner.

2 Automated reporting

We build a repeatable process that collects, prepares and produces an agreed report. The process includes checks that make failures and mismatched totals visible.

Inputs: Approved source data, the current report or reporting requirements, and the required reporting frequency.

Deliverables: A data preparation workflow, agreed report output, run logs and operating instructions.

Completion check: Record counts and totals reconcile to the agreed source for a test period, and a repeat run produces the expected result.

3 Power BI dashboards

We turn agreed indicators into clear reports with useful filters, trends and views of records requiring attention.

Inputs: Approved data, agreed indicator definitions and the reporting needs of the intended users.

Deliverables: A Power BI report, calculation definitions, a refresh approach and a user handover session.

Completion check: Report totals reconcile to the agreed source and users can complete the reporting tasks identified at the start of the project.

How we work

We agree the scope before building, validate the results with the client and provide a clear handover.

Step	Activity	Result
1	Understand the reporting need	A defined business question, intended users and scope.
2	Review the data	Confirmed sources, field meanings and data quality findings.
3	Prepare the data	Repeatable preparation steps and documented business rules.
4	Build the report	An agreed report or dashboard for user review.
5	Validate the results	Reconciled totals, checked calculations and user acceptance.
6	Train and hand over	Operating instructions, a user session and agreed support arrangements.

Start with a focused pilot

A starting pilot can cover one department and one defined reporting process, using the data sources agreed in writing. The proposal sets out the deliverables, client responsibilities, timetable and acceptance checks.

Working with your data

- Use authorised access and collect the information needed for the agreed work.
- Confirm the data owner and who may view the report or exception records.
- Agree how project data will be stored, retained and handed back.
- Confirm ownership of the report, operating documentation and ongoing support responsibilities.

Handover and support

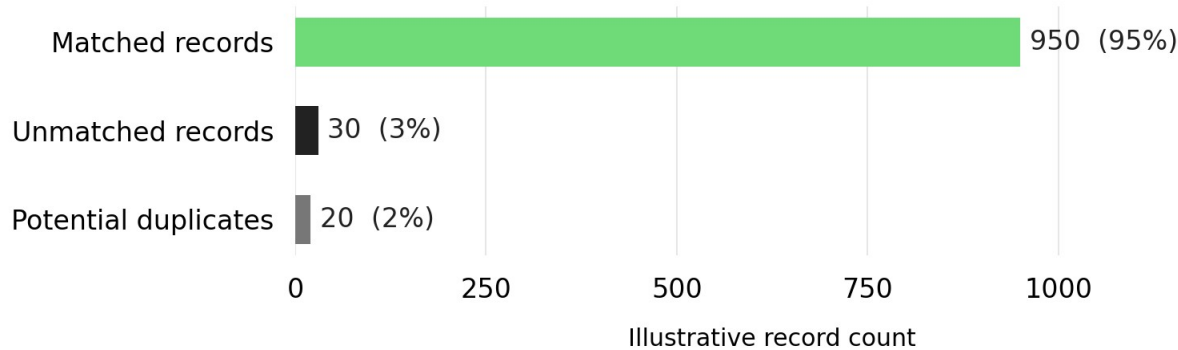
The handover explains where the data comes from, how calculations work and how to recognise a failed refresh. Ongoing monitoring, maintenance and additional reporting requirements are agreed separately in the project scope.

Illustrative reporting example

The following sample shows how a payment report could separate matched records from items requiring review. The figures are illustrative and do not represent a client project.

Sample payment reconciliation

1,000 classified records | 950 matched | 50 requiring review



The sample assigns each record to one category. Matched records meet the agreed reference and amount checks. Unmatched references and potential duplicates enter a review queue.

What a manager could see

- The overall match rate and the number of records awaiting review.
- An exception list showing which references need investigation and why.
- A record of the reporting period, source data and validation checks.

Discuss your reporting needs

Tell us which report takes the most effort to prepare, where its information comes from and who uses it. We can then define a focused assessment or reporting pilot.

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