

SURVEY HOUSE GROUP

Mining, Engineering & Advanced Survey Solutions

PRECISION . ACCURACY . TRUST

COMPANY PROFILE

SOUTHERN AFRICA . BEYOND

01 / WHO WE ARE

Southern Africa's Survey Specialists

Survey House provides advanced surveying solutions across the mining, engineering, infrastructure and construction sectors — delivering measurable accuracy where it matters most.

With over 110 years of combined experience, our directors and senior team deliver highly accurate, technically rigorous survey solutions throughout Southern Africa and beyond.



110+

YEARS COMBINED
EXPERIENCE

6

AFRICAN
COUNTRIES

100+

MAJOR
PROJECTS

**Mining
Civil
Infrastructure**

SECTORS
SERVED

The Survey House Advantage

Four reasons the continent's most demanding operators choose us.

01

Mining Expertise

Extensive, hands-on experience across both underground and surface mining environments, from greenfield sites to complex active operations.

02

Shaft Sinking Specialists

Industry-leading capability in vertical shaft sinking and equipping, with proprietary methods that raise the bar for accuracy and safety.

03

Technology Driven

Advanced survey instrumentation and innovative methodologies — total stations, gyros, GPS and 3D laser scanning — applied to every site.

04

Proven Results

Trusted by leading mining houses and EPCM partners across Africa to deliver, audit and verify survey-critical infrastructure.



03 / CORE SERVICES

A Full Survey Capability



Shaft Sinking Surveys



Shaft Equipping Surveys



Gyroscopic Surveys



GPS Surveys



Construction Surveys



Civil Surveys



Raise Bore Alignment



Volumetric Surveys



Engineering Surveys



3D Laser Scanning



04 / SHAFT SINKING & EQUIPPING

Specialists in Vertical Shaft Survey Solutions

Survey House has pioneered vertical shaft sinking survey methods that deliver exceptional accuracy – independently validated and adopted on major projects.

01 Box Cut Preparation

02 Headgear Installation

03 Shaft Lining Alignment

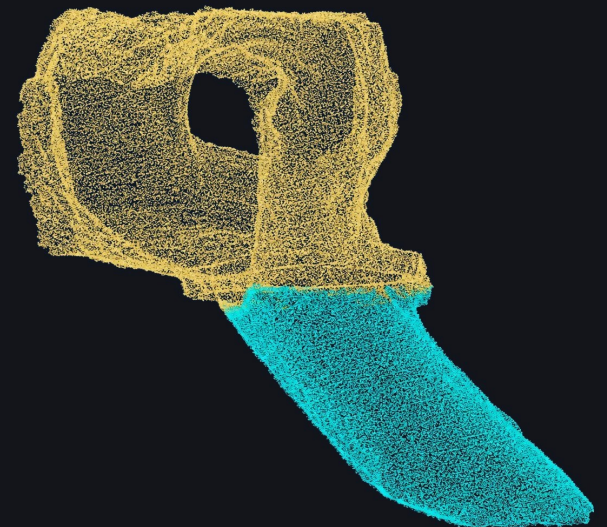
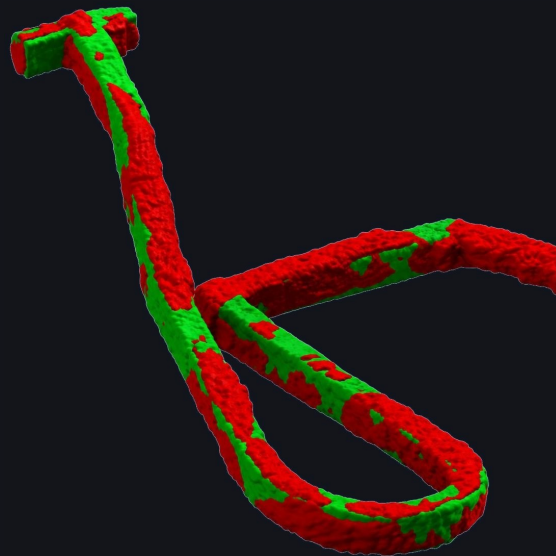
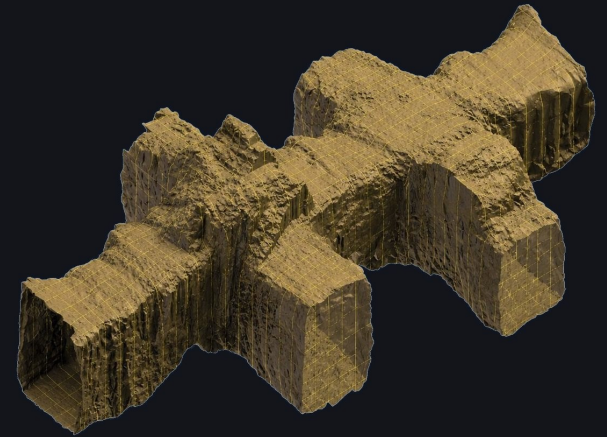
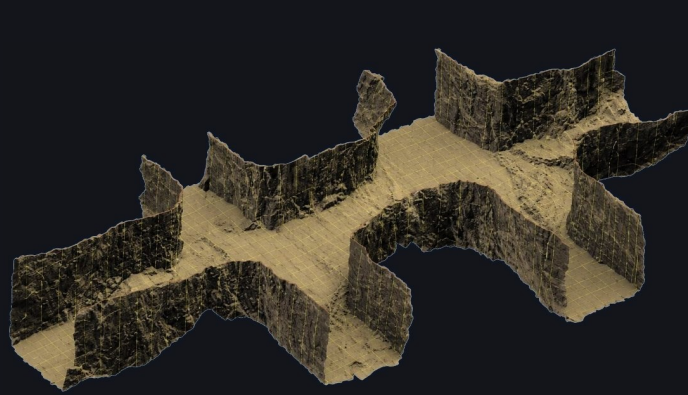
04 Bunton Installation

05 Guide Installation

Digital Surveying for Modern Mining

Millimetre-accurate capture of as-built reality – compared against plan to verify quality, volume and safety.

- Point Clouds
- Engineering Models
- Underground Infrastructure
- Volumetric Analysis
- Digital Twin Creation
- Asset Management



Engineered for Accuracy

- ◆ Total Stations
- ◆ 3D Laser Scanners
- ◆ GPS / GNSS Technology
- ◆ Gyroscopic Systems
- ◆ Survey Modelling Software

PROVEN INNOVATION

Survey House has developed vertical shaft sinking survey methodologies that were independently checked by the University of Johannesburg, deemed accurate, and accepted by Sasol for application across future mining projects.



01

Underground Mining



02

Open Cast Mining



07 / MINING SURVEY SOLUTIONS

End-to-End Survey Coverage

03

Construction & Infrastructure



04

Aerial & Volumetric Survey



Delivered on Critical Infrastructure



Northam Platinum

Zondereinde Project

Shaft equipping & 3D scan of 730 m reamed shaft

SHAFT EQUIPPING • 3D SCAN



Great Basin Gold

Burnstone Project

7-year project — full survey, start to handover

VERTICAL SHAFT

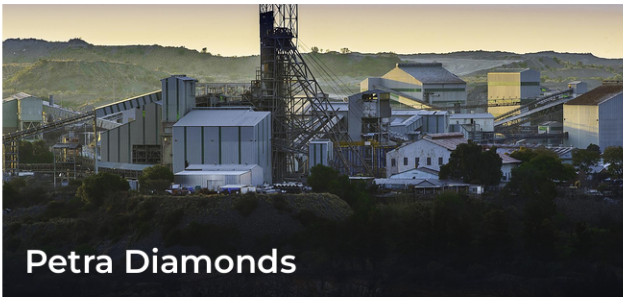


Murray & Roberts

Gautrain Tunnels

Tunnel holing closed to within millimetres

TUNNEL SURVEY



Petra Diamonds

Cullinan Mine

Complex check survey for deepening the main shaft

CHECK SURVEY



De Beers

Venetia Mine

Shaft equipping oversight & development survey

SHAFT EQUIPPING



Sasol Mining

Thubelisha & Shondoni

Site infrastructure, shafts & development

VERTICAL SHAFT

Delivering Survey Excellence Across Africa

Cross-border project experience spanning surface and underground operations in eight countries.

◆ South Africa

◆ Botswana

◆ Lesotho

◆ Zimbabwe

◆ Zambia

◆ Gabon

◆ Namibia

◆ Malawi



Trusted by Industry Leaders

Selected mining houses and operators we have served across the continent.





LET'S WORK TOGETHER

Let's Build With Accuracy

PRECISION . ACCURACY . TRUST

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