

SURVEY WORLD

TITLE DEED • ENGINEERING • MINING

Remote Sensing and Project Management Consultants

COMPANY PROFILE

surveyworldoffice@gmail.com +267 72 949 821 +267 72 433 566 Botswana



PIX4D
simply powerful

 **Partner
Banking
AGENT**

SURVEY WORLD

1. NAME OF COMPANY:

- ✓ Survey World (PTY) LTD

2. COUNTRY OF OPERATION:

- ✓ Botswana

3. CONTACT EMAIL:

- ✓ surveyworldoffice@gmail.com

4. CONTACT NUMBERS:

- ✓ +267 72 949 821, +267 72 433 566

5. SERVICES:

3D MAPS AND MODELS FROM DRONE IMAGES

Pix4D capture

1. Autonomous drone survey
 - ✓ flight planning
 - ✓ georeferencing
 - ✓ drone survey

Pix4D mapper

2. Topography maps & mined volumes
 - ✓ data processing
 - ✓ contour map production
 - ✓ topography map production
 - ✓ surface model production
 - ✓ mined and stockpile volume calculations

3D MAPS AND MODELS FROM SATELLITE IMAGES

Satellite images acquisition

1. Purchasing of project specific satellites
 - ✓ formation of technical requirements
 - ✓ purchasing
 - ✓ downloading

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Erdas Imagine

2. Processing of satellites images
 - ✓ importing images
 - ✓ images enhancements
 - ✓ geometric corrections
 - ✓ image analysis
 - ✓ map composition

MAGNETICS OBSERVATIONS

Field Magnetic Observations

3. Survey
 - ✓ data capturing

Magnetic Observatory Stations Maintenance

4. Data
 - ✓ processing
 - ✓ storage
 - ✓ management

DGPS APPLICATION

Title Deed

5. Consulting
 - ✓ relocation of beacons
 - ✓ title deed survey
 - ✓ title deed registration

Engineering

6. Survey
 - ✓ topography
 - ✓ control establishment and densification
 - ✓ positions, lines and levels setting out
 - ✓ azimuth determination

Mining

7. Survey and Compliance
 - ✓ earth works
 - ✓ mine workings
 - ✓ legal audit



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PROJECT MANAGEMENT

Project Management

- 8. Project Management
 - ✓ budget
 - ✓ quality
 - ✓ time

Project Controls

- 9. Total Cost Management
 - ✓ strategic assets management
 - ✓ project controls

FIRST NATIONAL BANK SERVICES PROVIDER

Cash Plus Services

- 10. Banking Services
 - ✓ deposits
 - ✓ withdrawals

6. PROJECTS:

- 11. Year to Date 2020
 - ✓ 1103 Title Deeds
 - ✓ 100 km of 400 KV tower spotting
 - ✓ 850sqm topography survey
 - ✓ 316kms buried services mapping.

7. SPECIALIZATION:

- ✓ ERDAS IMAGINE
- ✓ SURPAC
- ✓ CONTEXT CAPTURE
- ✓ PIX4D
- ✓ PMP
- ✓ CAPM
- ✓ PROJECT CONTROLS



SURVEY WORLD

8. RESOURCES:

- ✓ 1 Remote Sensing Specialist in training
- ✓ 1 Project Management Professional in training
- ✓ 1 Certified Associate Project Manager in training
- ✓ 2 Surveyors
- ✓ 1 Scientist
- ✓ 1 Accountant
- ✓ 1 Safety Officer

9. SECURITY:

- ✓ office hardware password lock system
- ✓ software password lock system
- ✓ assets password lock system
- ✓ private security company electronic management of office access
- ✓ office records are securely locked in cloud storage
- ✓ critical assets are managed from director's level (authorizations, maintenance and availability)
- ✓ human resources also managed at director's level
- ✓ cost benefit analyses workbook is managed by the director and updated as and when required

