

IDUBE INTERNATIONAL (Pty) Ltd

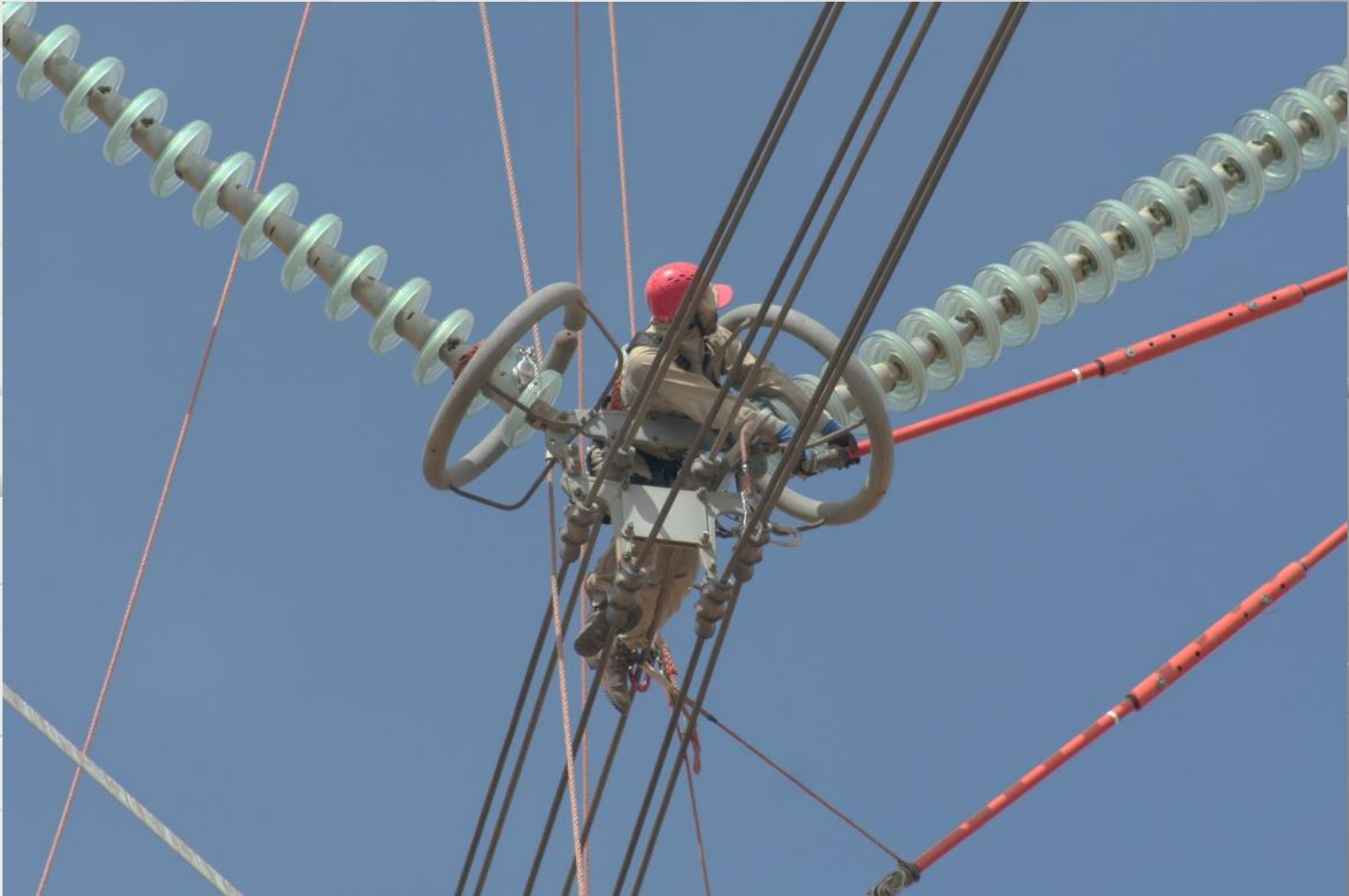
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LIVE-LINE MAINTENANCE SERVICES



LIVE-LINE TOOLS & EQUIPMENT

TRANSMISSION VOLTAGES



SPECIALIZED TOOLS & EQUIPMENT FOR UNIQUE APPLICATIONS



LIVE-LINE TRANSMISSION TRAINING



LIVE-LINE TRANSMISSION TRAINING



LIVE-LINE DISTRIBUTION TRAINING



LIVE-LINE MAINTENANCE

AIR MOBILE



Idube International previously traded as Dokugesi International before the name change to Idube International in order to ensure brand continuity of the Idube brand.



AIR MOBILE BENEFITS



INCREASED PRODUCTION RATE:

Multiple times the number of towers compared to conventional climbing techniques.

SUSTAINABLE:

Can continue for weeks on end on a project. Linesmen become exhausted when having to climb towers day in and day out when using conventional methods.

SHORTER PROJECT TIMELINE:

Quicker production leads to short overall project timeline. Lower logistics costs & more time available for other projects

ACCESS TO ROUGH TERRAIN:

For towers situated in mountainous regions or areas with difficult terrain.

AIR MOBILE TASKS

REMOVAL AND REPLACEMENT OF THE FOLLOWING:

SUSPENSION INSULATORS

TENSION INSULATORS

VIBRATION DAMPERS

SPACER DAMPERS

SPACERS

AVIATION WARNING SPHERES

BIRD DIVERTERS

REPAIR OF THE FOLLOWING:

CONDUCTOR REPAIR

EARTHWIRE REPAIR

OTHER:

STRINGING OF PILOT WIRES

SPRAY WASHING



OTHER TASKS USING HELICOPTER SUPPORT

TRANSMISSION LINE INSPECTIONS:

DETAILED AUDIT INSPECTIONS OF ALL
HARDWARE INCLUDING IR & UV

FAST INSPECTIONS FOR GENERAL AND
SERVITUDE REPORTS



INSPECTION OF ENGINEERED STRUCTURES:

COOLING TOWERS

WIND TURBINES

&

CONSTRUCTION OF TOWERS



OPERATIONS AREA ABILITY

South Africa

Mozambique

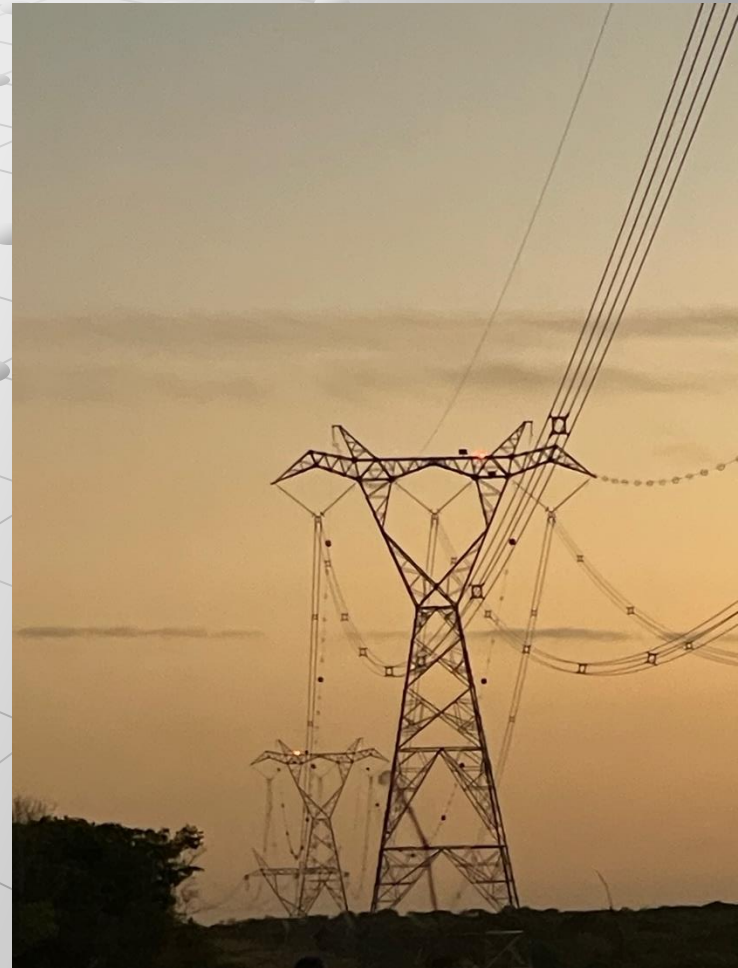
Eswatini

Tanzania

Kenya

Uganda

Botswana



SERVICE OFFERING

Maintenance using Airmobile Techniques:

Providing a turnkey solution with Idube's Pilots and Linesmen.

Training of Linesmen on Airmobile Techniques:

On-job supervision.

Training of Pilots to fly within the HV environment

Experienced pilots.

Development & management of a utility's own Live-Line Airmobile program.

CREW & HELICOPTERS

25+ years flying experience

13+ years HV flying aspects experience

Live Line Training Pilots

Turbine Helicopters:

Bell & Airbus



CONTACT DETAILS

Terrace Bay, 64 Malcolm Moodie Cr,
Jet Park, Boksburg, South Africa.

Stefan Grobler

+27 (0) 83 254 6722

stefan@idube.net

Keith Erwin

+27 (0) 83 701 5097

keith@idube.net