

## **SkaiSAT: A high Performance Satellite Internet Broadband Service**

- Small Antenna so its easy to install and maintain: Antenna sizes starting from 74cm, 90cm, 120cm onwards
- Packages to suit all verticals including SME, Enterprise, NGO, Governments.
- Full coverage of Zambia
- Flexible Service and contract offerings
- Connecting to Tier-1 internet
- Seamless connectivity to all iSAT Africa point of presence world wide to create high performance and secured VPN link.

# **Special Features for ISP or Enterprise**with multiple sites

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Zambia has good coverage of 4G-LTE country wide. However some subscribers can not access high speed services due to

1. High distance from Tower

virtually

- 2. Hilly terrain or high vegetation
- 3. High building in metropolitan areas

infrastructure

- 4. Many walls in house or work areas that does not allow signal penetration.
- 5. RF Blackspot with no or low penetration making link not work or not reliable.



**Solution:** 

iSAT Africa had developed solution using high performance routers and high gain Antennas to overcome challenges of distance and no penetration. Outdoor Antenna makes signal quality to improve and allow subscribers to get connected.

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# We bring Telecom infrastructure and eco system closer to you



### Who can take benefit:

iSAT Africa is fully licenses in Zambia to offer 2g/ LTE solutions and works closely with licenses mobile operators in Zambia to offer full turn key solution so subscribers can use services with same quality in metropolitan areas.

- Farming / sugar / mining / oil companies having offices in rural areas
- Local Govt / NGO / Social or Religious organisations working to bridge digital divide.
- Local communities can own infrastructure
- Donor agencies / Corporates with CSR funds.

## Solution:

iSAT Africa had developed rural solution using

- Low power equipment that can work with Solar power or customer (farmer, mining company office) supplied power.
- Solution does not need very high tower and covers whole village / work area.

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