MZUZU UNIVERSITY CAMPUS NETWORK

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MALAWI
• Mzuzu University is an institution of higher learning.

• The first students were admitted in January 1999.

• Since its inception, Mzuzu University has grown from one (1) Faculty and centre to seven (7) faculties and three (3) centres.

• Has student population of over 2000 full time students.
The Library and Learning Resources Centre offers Internet connectivity and IT services to students, staff and the community.

Local Area Network has a combination of wireless and wired.

Internet access is through V-SAT with a bandwidth of 1024kbps downstream, and 256kbps upstream.
PROBLEMS

- Bandwidth is not enough
- VSAT is expensive.
- Lack of antivirus.
- Frequent power failures.
- Lack of resources. i.e. No Redundancy
- Wireless Network unreliable
Proposed solutions

- Implement a full wired network with fiber backbone

Thank You!