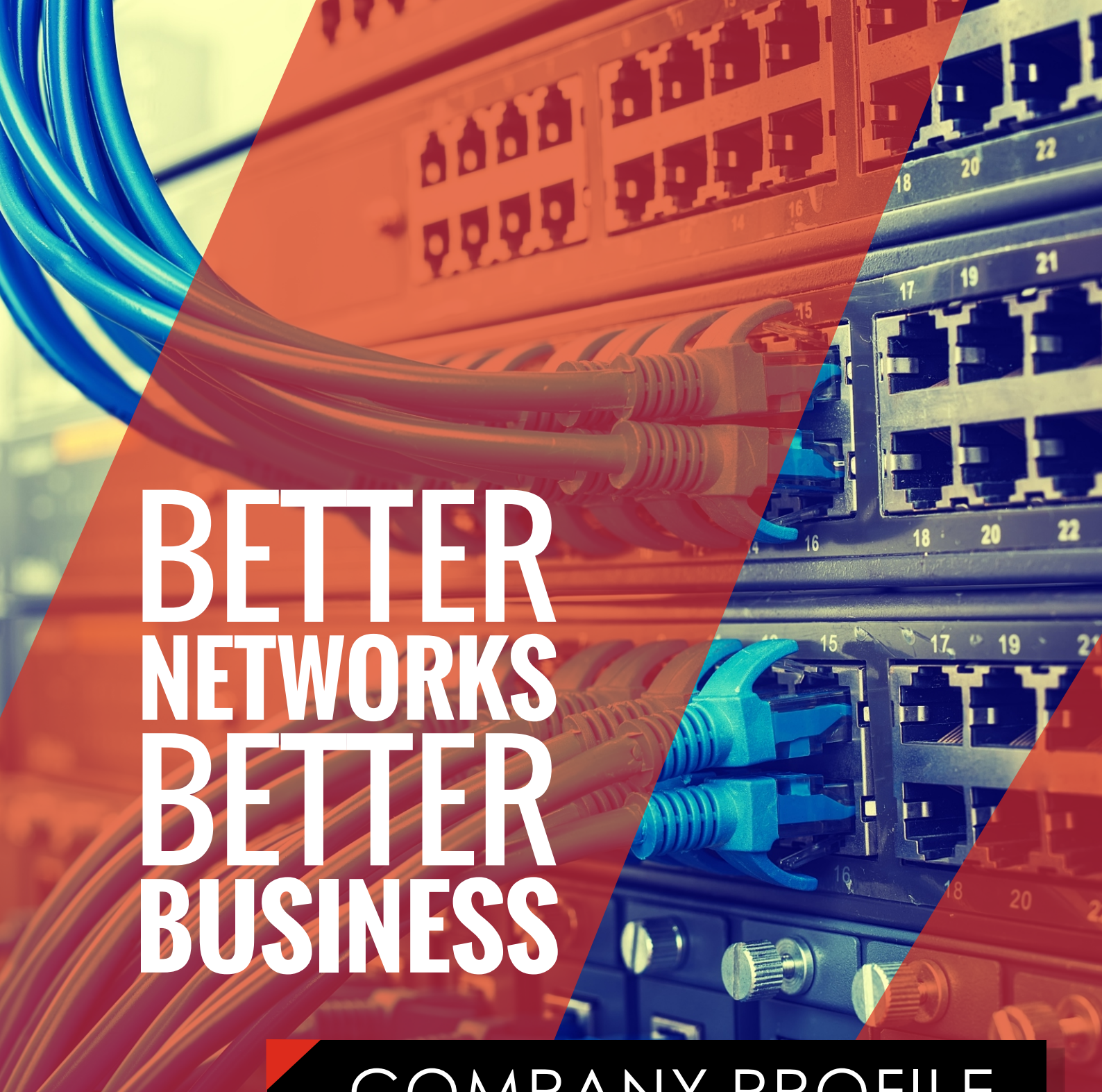




BETTER NETWORKS BETTER BUSINESS

COMPANY PROFILE

2017/18




Harbour Associates

LEVEL 4 BEE
CONTRIBUTOR

bitCONNECT

reliable IT

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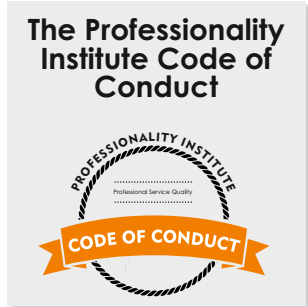
COMPANY OVERVIEW

bitCONNECT has its roots firmly settled in the Information & Communication Technology (ICT) sector.

The company specialises in ICT hardware and software sales, server and network installations, wireless networks and fibre optic planning, installation and testing.

The company is founded by Mr. Lionel Redelinghuys. He brings with him a wealth of knowledge from various disciplines in the ICT sector. His experience includes end-user support, Linux server design and support, Apache, MySQL, PHP, Moodle learning management system and Mikrotik routers to name a few.

The company is signatory and subscribes to the Code of Conduct of the Professionalism Institute (.com)



VISION

Our vision is to be the leading ICT provider in Africa

MISSION

To provide reliable and affordable ICT solutions.



CORPORATE INFO

Registered name	Bitconnect (PTY) Ltd
Business registration number	2014/101772/07
Date registered	02/06/2014
VAT number	4240271348

CONTACT INFO

Cell	074 179 1483
E-Mail	info@bitconnect.co.za
Website	www.bitconnect.co.za

BANK DETAILS

Institution	First National Bank
Account number	62475991082
Account name	Bitconnect
Account type	Cheque
Branch	Olympus Plaza
Code	250655

INTRODUCTION

01

Harbour and Associates

Management Service (Pty) Ltd

Caring for your business since 1971

Certificate of Compliance

This is to certify that we have verified the B-BBEE status of

Bitconnect (Pty) Ltd t/a bitCONNECT

Certificate number: BIT001-2017

Registration number: 2014/101772/07
Physical address: 1017 Meyer Street
Rietfontein
Pretoria 0084

VAT no: 4240271348
Postal address: 1017 Meyer Street
Rietfontein
Pretoria 0084

Verification Standard applied:
Issue of the rating standard applied:
Scorecard applied:
Basis of qualification:

Codes of Good Practice on Black Economic Empowerment
Section 9 of the B-BBEE Act 3 of 2003
Exempted Micro Enterprise – ICT Sector Charter
Turnover < R5mll or first year of trading

Broad Based BEE status Level	Level 4
BEE procurement recognition level	100%
Black ownership	0.0%
Black woman ownership	0.0%
Value Adding Supplier	Yes

We have not audited the financial statements of Bitconnect (Pty) Ltd t/a bitCONNECT. According to the alternative information supplied to us and based on certain procedures performed, as set out on a separate schedule supplied to Bitconnect (Pty) Ltd t/a bitCONNECT, we have determined that the measured entity fulfills the requirements to qualify as an Exempted Micro Enterprise. Based on certain procedures performed, we have determined that the level of Black Ownership and Black Women Ownership is as set out in this Certificate. Our conclusion is subject to an inherent limitation in that our procedures were performed on historical information that has not been subject to audit or review.

Date of issue 28 April 2016
Expiry date 27 April 2017
Period of validity 12 Months

537 Lupton Drive
Midrand
Johannesburg
Postnet Suite 635,
Private Bag X29, Gallo Manor, 2052
www.harbourassociates.co.za



Derek Peter Springett Pr[Eng] CA(SA) RA
IRBA registration number 4707408
SAICA registration number 03104741
ECSA registration number 740666

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02

We have an in depth understanding of the requirements of SMME's and have strategically surrounded ourselves with partners and suppliers who suit the everyday requirements of our clients. We are ideally equipped to implement and maintain SMME networks and appliances as well as to provide solutions tailored to the unique requirements of every business.

We pride ourselves on the fact that our solutions are to the point, scalable, secure maintainable and affordable.

INFRASTRUCTURE DESIGN, IMPLEMENTATION AND SUPPORT

We provide advanced network and infrastructure design, implementation and support services.

Here is a list of disciplines that we are versed in:

- WiFi & wireless networks (PTP, PTMP)
- Copper ethernet networks
- Fibre optic networks (splicing, testing, planning)
- FTTx
- Firewalls (Mikrotik, Endian, IP Tables)
- Routers
- ADSL / VDSL
- Mobile internet
- On-premise hosting
- Various Server applications
- Network security

ICT HARDWARE AND SOFTWARE SALES

Although we focus on the ICT infrastructure of smaller companies it is not the only services we offer. In addition, we can supply both Hardware and Software from various vendors for use on end user or server systems.

These are some of the leading brands we distribute:

acer

IBM

ASUS®

brother®

UBIQUITI
NETWORKS

intel®

DELL

hp

D-Link®
Building Networks for People

eset®

APC
Legendary Reliability

Microsoft®

Canon

CISCO®

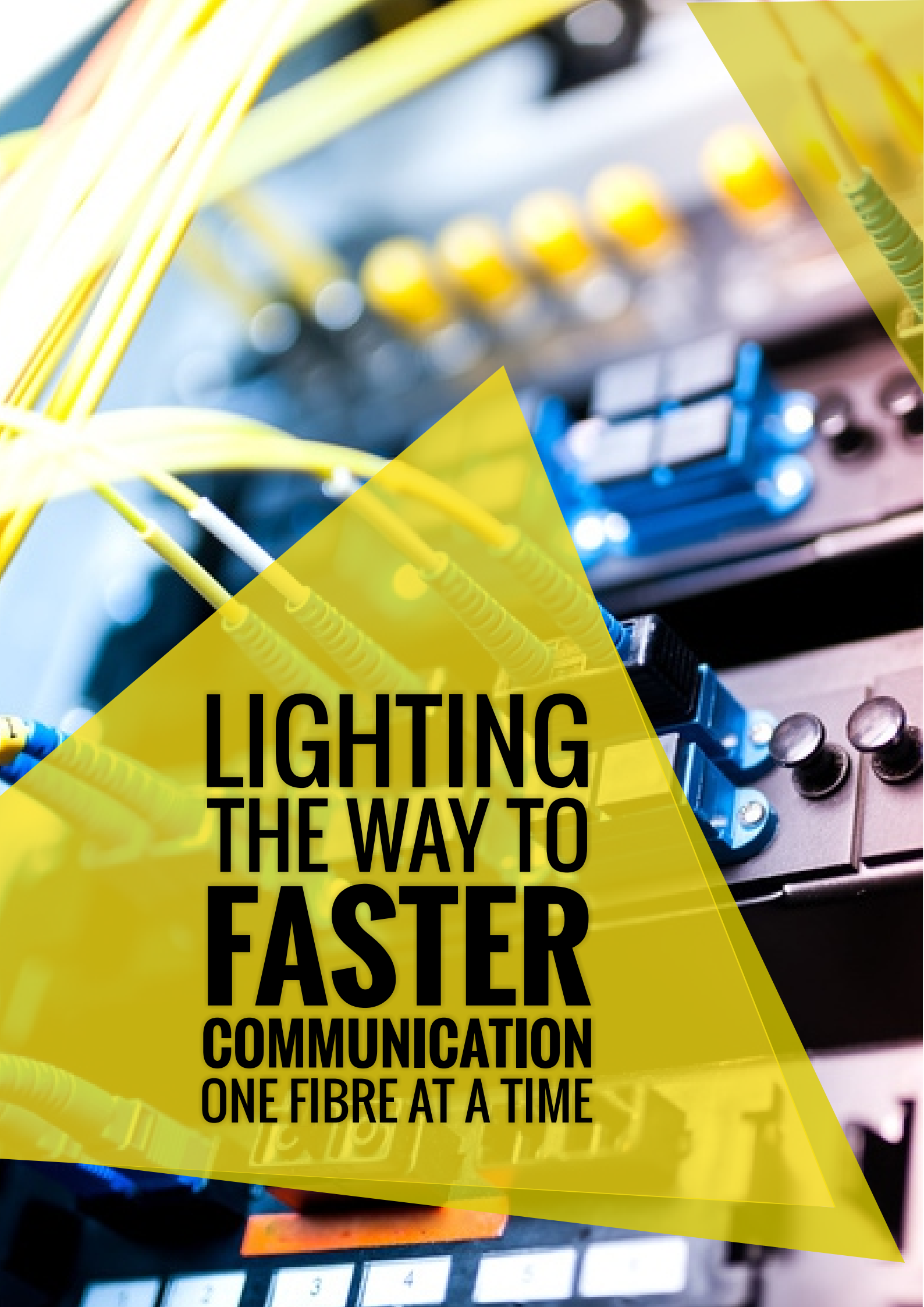
NETGEAR®

MikroTik

HUAWEI

PRODUCTS & SERVICES

03



**LIGHTING
THE WAY TO
FASTER
COMMUNICATION
ONE FIBRE AT A TIME**

FIBRE OPTIC PLANNING

Fibre optic networks require meticulous planning and attention to detail. This is something only a fibre optic design specialist is able to do.

bitCONNECT has certified fibre optic design specialists as well as FTTH specialists who will be able to look after the planning phase of your project and see to the successful implementation of your network/s.

FIBRE OPTIC SPLICING

bitCONNECT provides Fibre Optic Splicing as a Service. This service is provided to telcos and private entities who wish to own their own infrastructure or is responsible for the maintenance of 3rd party infrastructure.

Whether customers have their own splicing equipment or require additional splicing capacity without making a large investment, our service is the ideal solution when overcommitted or short staffed or simply need additional resources at a moment's notice.

We make use of Sumitomo Type-71C+ fibre optic splicers which we sourced from Lambda Test Equipment and therefore our customers will have peace of mind that our equipment will be well looked after and that backup equipment is available should ours fail for any reason whatsoever.

Our service is available 24/7/365 which means customers will always have a backup in emergency situations.

EXPANSION AREAS

We are continuously seeking ways to improve and expand our service offerings in order to simplify our clients' procurement process. We have therefore identified the following areas in which we would like to expand:

- Building of a fibre optic floating capability
- Addition of more skilled personnel
- Procurement of additional splicing and testing equipment



CUSTOMER PROBLEMS WE SOLVE

Information & Communication Technology (ICT)

Newly established businesses generally have a problem with cash flow and therefore require more affordable alternatives to the mainstream standards. Our experience in Free Open Source Software (FOSS) allow us to provide suitable alternatives while not compromising on long term maintainability and functionality.

We will recommend suitable cloud services for certain applications where a FOSS alternative is not a viable option or too complex for the specific requirement.

Fibre Optics

Our clients may have any or all of the following problems:

- Shortage or absence of the required skills to perform fibre optic splicing
- Shortage or absence of fibre optic splicing equipment
- Shortage or absence of fibre optic specialist skills

REFERENCED PROJECTS

We have provided services and support to several SMMEs, government and semi-government organisations.

South African Police Service (SAPS)

- Design eLearning system to be implemented on a national scale
- Plan the implementation phase
- Implement 15x servers at SAPS colleges and Numerus
- Provide training to administrators nationally

South African National Defence Force (SANDF)

- Design eLearning system to be used by SANDF colleges nationally
- Implement system on SANDF mainframe
- Provide administrator training
- Develop custom reports
- Deploy system nationally at colleges
- Document the system and its procedures
- Provide ongoing support



Draxin Technologies

- Relocate company network
- Implement Microsoft Small Business server
- Manage company email
- Manage company network infrastructure
- Support end-users

Sukumani Telecommunications (Telkom)

- Fibre optic splicing (Metro Ethernet)

Payment Solutions International (PSI / PDMS SA)

- Design a free and open source software based terminal services server

Desto

- Design and implement eLearning solution
- Manage and maintain electronic learning management system

Asset recovery inter-agency network for Southern Africa (ARINSA)

- Supply 2x Dell Servers
- Supply 2x Cisco firewalls
- Set up and configure servers with Apache, MySQL and PHP
- Design and implement eLearning solution

Khauleza IT Solutions

- Fibre Optic Splicing and Testing

CERTIFICATIONS/MEMBERSHIPS

- Certified Fibre Optic Technician (CFOT)
- Certified Fibre Optic Specialist Design (CFOS/D)
- Certified Fibre Optic Specialist FTTH (CFOS/H)
- Mikrotik Certified Network Associate (MTCNA)

FOA nr: 7073029

Cert nr: 1406NA178



BUSINESS ACTIVITIES

07

**DRIVEN BY
FUTURE
POWERED BY
TODAY**

bitCONNECT

074 179 1483

info@bitconnect.co.za

www.bitconnect.co.za