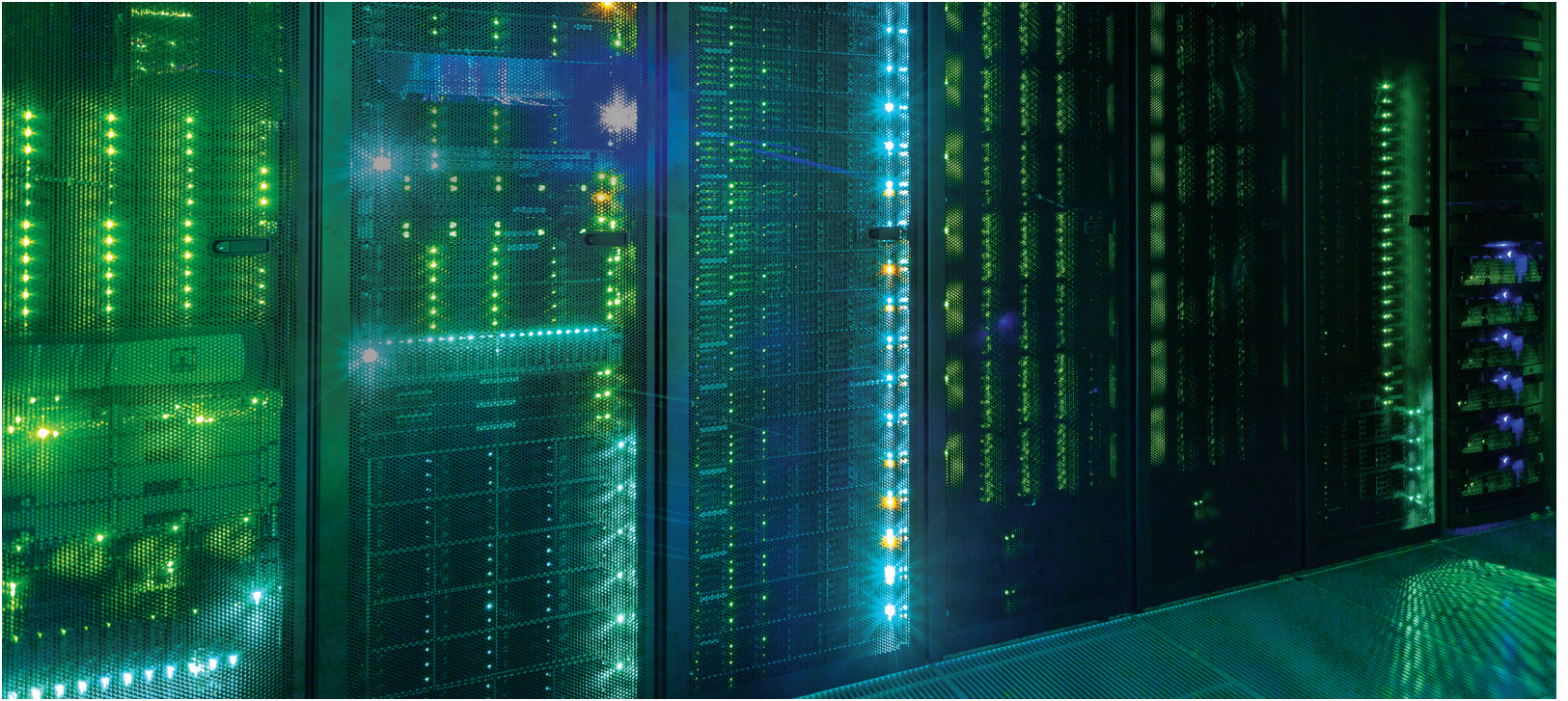


DATA CENTRE SOLUTIONS



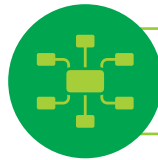
CUSTOM INTERCONNECT



**NETWORK PERFORMANCE
MONITORING & DIAGNOSTICS**



ACTIVE OPTICAL



CABLE MANAGEMENT



POWER



DATACOM SOLUTIONS



**FIBRE SPLICING,
INSPECTION AND TEST**



TRAINING



SECURITY TEST



MANAGED SERVICES

OUR PRODUCTS

Butler Technologies, a **Technical Solutions** company which offer solutions that **Connect, Inform** and **Protect** our Customers.

An Irish SME, with a **multi-skilled team** with over 25 years industry experience and a **proven track record**.

Our objective is to provide a world-class **Sales and Support Service** to our customers by:

- Supplying **Critical Support Solutions** driven by our Customers' needs.
- Providing **Local and Global Support** for products and services into customers in **Data Centres, Enterprise, Manufacturing, R&D, Service Providers and Utilities**.



CUSTOM INTERCONNECT

- ▶ Fibre Optic Cabling
- ▶ Copper Cabling
- ▶ Power Cords
- ▶ Lockable Power Cords
- ▶ Patch Cord
- ▶ Adapters
- ▶ Fan-Out
- ▶ Fibre Cable Accessories

DATAKOM SOLUTIONS

- ▶ Voice Cabling
- ▶ Data Cabinets & Server Racks
- ▶ Visual Tagging
- ▶ Power Distribution
- ▶ Active Networking
- ▶ Cabling Accessories
- ▶ Spill Control Products
- ▶ Tools and Testers
- ▶ Cable Management
- ▶ Lockout Tagout & Scafftag



ACTIVE OPTICAL

- ▶ DAC Cables
- ▶ QSFP+
- ▶ QDR
- ▶ FDR
- ▶ Active Optics
- ▶ PSM4 Active Optics
- ▶ IPASS + HD

FIBRE SPLICING, INSPECTION AND TEST

- ▶ Fibre Cleaning Tools
- ▶ Single Fibre Cleaning Tools
- ▶ Fibre Splicers & Cleavers
- ▶ Stick and Pipe Cleaners
- ▶ Fibre Inspection and Test
- ▶ OSA's
- ▶ Refillable Cassette Cleaners
- ▶ Multi Fibre Cleaning Tools
- ▶ Service/Calibration of Fibre splicers in-house
- ▶ OTDR's
- ▶ Optical Fibre Monitoring systems



NETWORK PERFORMANCE MANAGEMENT & DIAGNOSTICS

- ▶ Full Packet Capture & Playback
- ▶ End-User Experience Score
- ▶ Optical Taps
- ▶ Flow Analysis
- ▶ Network Packet Brokers
- ▶ Active Network Monitoring

MANAGED SERVICES

- ▶ Calibration Management
- ▶ Stock Management
- ▶ On-Site Services
- ▶ Firewall testing
- ▶ 2nd User Test equipment
- ▶ Test Equipment Rental Services
- ▶ Technology Training



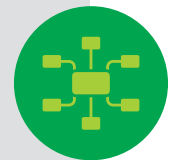
SECURITY TEST



- ▶ Network Recording & Analysis
- ▶ SSL Visibility
- ▶ Firewall Testing
- ▶ Capture & Filter - DPI
- ▶ Threat Intelligence Gateways
- ▶ Fibre Tap detection

CABLE MANAGEMENT

- ▶ Identification & Safety Solutions
- ▶ Labels, Sleeves and Tags
- ▶ Velcro Fastening Solutions for Cable Management
- ▶ Printers and Scanners
- ▶ Safety Signs
- ▶ Identification Solution for Cable & Racks
- ▶ Area and Logistics Marking
- ▶ Software Straps
- ▶ Pipe Markers and Valve ID Spools
- ▶ Rack Seal



POWER



- ▶ PDUs
- ▶ Basic PDUs
- ▶ Metered PDUs
- ▶ Monitored PDUs
- ▶ Switched PDUs
- ▶ PDU Accessories
- ▶ Uninterruptable Power Supplies
- ▶ Battery Monitoring
- ▶ Long Runtime UPS
- ▶ Frequency & Voltage Converters
- ▶ Powersource Batteries
- ▶ Electricity Generators
- ▶ Power Protection Management

TRAINING

- ▶ Courses available from one day introduction to internationally recognised courses.
- ▶ Customised training courses
- ▶ Training on rented equipment

IEEE Certified courses:

- ▶ Certified Optical Network Associate (CONA)
- ▶ Certified Fibre Characterisation Technician (CFCT)
- ▶ Certified Optical Fibre Installer (COFI)
- ▶ Certified Fibre Characterisation Engineer (CFCE)
- ▶ Lasers, Safety and Good Working Practices with Fibre Optic Systems



OUR CORE TECHNOLOGY PARTNERS



OUR OTHER DIVISIONS

SECURE SOLUTIONS:

Thermal Cameras, Tactical Communications, Tactical Power Solutions, Tactical Ruggedised Computer Systems, Cyber & IT Security Solutions, RF Signal Analyzers, Simulated Training & E-Learning, Camera Systems

TEST AND MEASUREMENT:

Environmental and Process Test, General Purpose Test and Measurement Equipment, Oscilloscopes, Waveform Generators, Probes and Logic Analyzers

CALIBRATION MANAGEMENT:

Electrical - Measure 0 to 60 kV Generate 0 to 30 kV
 RF- Measure up to 18 GHz Generate up to 18 GHz
 Temperature - -95°C to 600°C
 Torque - From 0.5 N.m to 1000 N.m
 Pressure - Hydraulic (oil) 0 Bar to 580 Bar
 Pneumatic (air) -1 Bar to 120 Bar

INTERCONNECT SOLUTIONS:

Active Optical Cables, Passive Optical Cables, Audio Broadcast Products, Batteries, Power, Fibre Cleaning Tools, Connectors, Identification solutions, Power

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