Capability Statement

INTERNATIONAL POINT-TO-POINT CIRCUITS

COMPANY OVERVIEW

DSV24 designs, delivers and manages international point-to-point circuits for government, defence, carriers and enterprises. We provide a single accountable service across route engineering, carrier and capacity coordination, delivery, acceptance testing and ongoing operational management.

We specialise in demanding international requirements, including physically diverse circuit pairs, geographic and cable-system exclusions, cable landing station backhaul, and controlled access into government and other security-sensitive sites across Europe, the Middle East and Africa.

CORE CAPABILITIES

- **Global solutions**: end-to-end network implementation, from site surveys and engineering to installation, cutover, change control and removal of legacy equipment.
- **International wavelengths**: 10G and 100G, OTN and Ethernet, between landing stations, data centres and customer sites.
- **Ethernet private lines**: EPL and EVPL, 1G to 10G, with defined MTU, VLAN handling and MACsec pass-through.
- **Diverse and route-engineered pairs**: documented physical separation and exclusion routing, with KMZ route files.
- **Cable landing station backhaul**: landing station to data centre, internet exchange and cross-border.
- **Acceptance testing**: ITU-T Y.1564, light levels and jitter, with results supplied at handover.
- **Service management**: 24/7 NOC monitoring, fault restoration and a single point of contact.

DIFFERENTIATORS

- **End-to-end accountability**: one accountable service from design and delivery through ongoing operational management.
- **Documented routes**: cable systems, border crossings and other route information identified where available, with KMZ documentation supplied where applicable.
- **Engineered physical diversity**: known convergence points assessed from building entry to building entry and designed around where technically and commercially feasible.
- **Compliance integrated into delivery**: applicable contractual, security and supply-chain requirements incorporated into route design, supplier coordination and service delivery.
- **Tested before handover**: circuits tested against agreed acceptance criteria before service handover, with applicable results supplied to the customer.
- **24/7 operational support**: continuous monitoring, fault coordination and escalation through DSV24's network operations function.

SELECTED PAST PERFORMANCE

- **2 × 100G cross-border backhaul**: subsea landing station to neighbouring country.
- **100G backhaul**: subsea landing station to internet exchange.
- **10G metro backhaul**: subsea landing station to data centre.

Delivered and operational. Customer details withheld under confidentiality obligations.

COMPANY DATA

LEGAL NAME
DSV 24 LIMITED

TRADING AS
DSV24

UEI
RNDCKLRWLS75

CAGE / NCAGE
U2EJ4

SAM STATUS
Active

CMMC
Level 1 self-assessment affirmed in SPRS (October 2026)

PRIMARY NAICS
517111 Wired Telecommunications Carriers

COMPANY NUMBER
16099447 (England and Wales)

INTERFACES
1G · 10G · 100G

DELIVERY REGIONS
Europe · Middle East · Africa

INDUSTRIES
Government · Carriers · Finance · Healthcare · Education · Technology · Manufacturing · Transportation · Business services

CONTACT

PHONE
+44 20 8073 1847

EMAIL
info@dsv24ltd.com

24/7 NOC
noc@dsv24ltd.com

WEB
www.dsv24ltd.com

HEAD OFFICE
Office 2, Unit 1 White Park
Sheffield S20 3GW, United Kingdom