# DSV24

# Capability Statement

UK DEFENCE · TELECOMMUNICATIONS & CONNECTIVITY

## COMPANY OVERVIEW

DSV24 is a UK-registered telecommunications SME that designs, delivers and manages secure connectivity for defence, government and carrier customers. We give UK Defence and its prime contractors one accountable partner for international circuits, site connectivity and end-to-end network implementation.

We specialise in the demanding requirements of defence networks: physically diverse circuit pairs, routes that avoid named countries or cable systems, landing-station backhaul, and connectivity into government and security-sensitive sites across Europe, the Middle East and Africa, where UK forces and partners operate.

## 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.

## WHY DSV24 FOR UK DEFENCE

- **UK SME, carrier-neutral**: a UK-registered small business working across many carriers and equipment vendors, supporting MOD's commitment to SME spend.
- **Route assurance**: documented routes, cable systems and border crossings, with exclusion routing and KMZ files so you know where traffic travels.
- **Engineered physical diversity**: convergence points assessed from building entry to building entry and designed around where technically and commercially feasible.
- **Overseas reach**: connectivity for sites across Europe, the Middle East and Africa, delivered through licensed local partners under one accountable contract.
- **Security built into delivery**: applicable contractual, cyber, security and supply-chain requirements incorporated into route design, supplier coordination and service delivery.
- **Prime-ready subcontractor**: specialist capacity, site surveys, installation and cutover that primes can add to their solutions.

## 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**

NCAGE
**U2EJ4**

COMPANIES HOUSE
**16099447 (England and Wales)**

BUSINESS SIZE
**SME**

INTERFACES
**1G · 10G · 100G**

DELIVERY REGIONS
**Europe · Middle East · Africa**

INDUSTRIES
**Defence · Government · Carriers · Critical national infrastructure**

## CONTACT


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