

ENABLING NATIONAL SECURITY ACROSS EMEA

Avanti's high-throughput and ultra-secure connectivity helps governments deliver national security and resilience

- Internal Policing
- Border Security
- Maritime Security
- Crisis Response & Disaster Relief
- National Resilience
- Detection and Countering of Illegal Activity
- Civil Protection
- Peace Operations
- Military Operations and Counter Insurgency
- Critical Infrastructure Security



National Security

Why use Avanti for national security connectivity?



No need for fibre, phone or radio masts or terrestrial infrastructure.



High-strength beams optimized for very small, portable antennas.



Highest-throughput services to VSAT and Comms-on-the-Move antennas.



Integrate 'Press to Talk' emergency service radio networks.



High throughput satellite delivers communications connectivity to the most remote locations.



Mesh network services connect national and regional/district headquarters with remote, deployed users, including mobile operators.



Exploit and integrate latest Intelligence and Surveillance technologies including: drones, IoT/remote sensors, cameras, Full Motion Video, body cameras, etc.



Secure, dedicated, always-on connectivity, delivers assured, sovereign Government networks.

Avanti in a nutshell

15
YEARS

Experience supporting telecoms and mobile network operators across EMEA.

\$1.5
BILLION

Invested in spacecraft and ground infrastructure and networks.

5
YEARS

Of continuous service to tier 1 military operators and security organisations.

1.7
BILLION PEOPLE

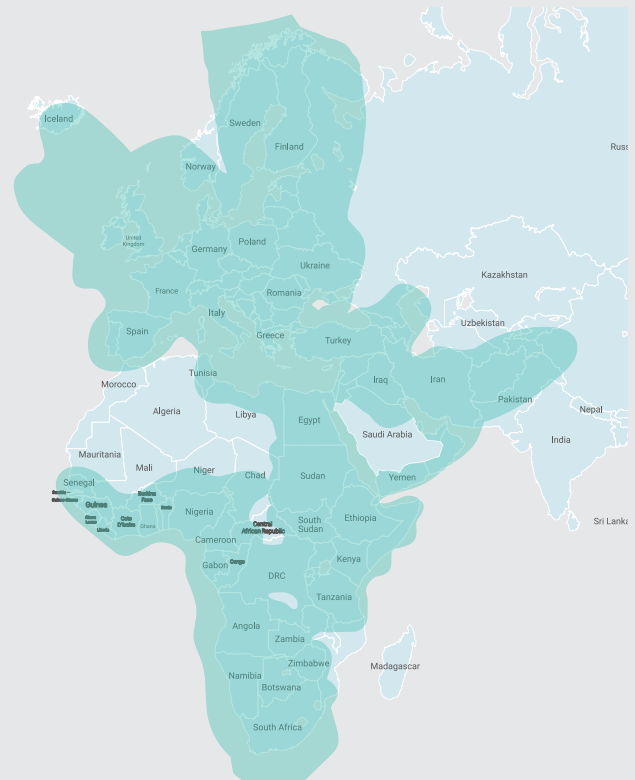
Across 118 countries – We believe that everyone should have an equal opportunity to be more secure

4
SATELLITES

100+ fixed beams and 17 steerable beams delivering 55GHz of capacity.

#1

Avanti is the Number 1 provider of high throughput connectivity in Africa.



Avanti Coverage