

Open Transit Internet AS 5511

Internet & Bandwidth



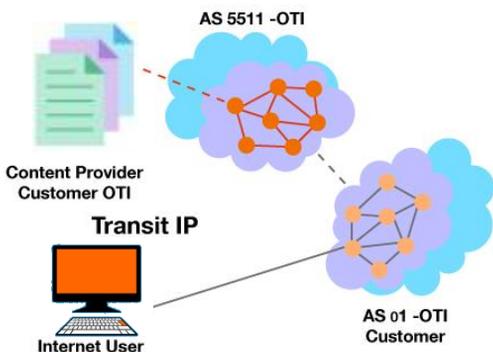
Orange, a major player in the wholesale market

Choose reliability and quality: take advantage of our in-depth knowledge of the industry resulting from our activities on both retail and wholesale markets. Our dedicated teams on four continents serve 1,000 mobile operators, international carriers, ISPs and content providers worldwide. You can rely on our seamless backbone network spanning 220 countries and benefit from 450,000 km of fibre optic cable.

Thanks to a worldwide R&D policy, we are at the forefront of technological advances.

In brief

The Open Transit® Internet (OTI) service is an international wholesale Internet connectivity solution for carriers, ISPs and content providers. The OTI service is a bundled offer that includes both the Internet connection (full access to the Open Transit Internet connectivity) and the transmission facilities (Service Access link) from your equipment to our service point of presence.



Our solution

With a seamless and highly secure backbone, high quality commitments and a strong presence on the major Internet exchange points worldwide, we can provide you two different commercial offers to satisfy your needs.

OTI Pure Speed

Wholesale Internet connectivity flagship product. Dedicated to carriers, ISPs and research networks, this offer is based on our fully owned International IP backbone covering the world with high capacities and traffic policing possibilities. It is designed to adapt to each IP player's needs.

Benefits

The perfect mix of global coverage, local service and overall commitment to quality.

OTI Content

Tailor-made system for content providers (including content delivery networks, pure content providers, hosters, streamers) needing international Internet connectivity, delivering top quality content and providing maximum proximity to the highest number of Internet end users.

Benefits

The broadest array of types of traffic to customers for the best rates associated with customized billing.

International Carriers

Value added services

PoP Abidjan (Ivory Coast)

This OTI PoP opens new business opportunity for you in Africa, thanks to a high QoS and the Tier 1 status of Orange.

PoP Amman (Jordan)

As a fully redundant IP PoP, this new OTI site offer high quality and secured connections over the wholesale market to Middle Eastern countries.

OTI DDoS Protection

A proactive protection of your IP transit against DDoS attacks thanks to OTI DDoS cleaning platform.

We offer high value option that differentiates our offer from competition (automatic mitigation, possibility to sell this service to your enterprise customers,...)

Secondary DNS

Domain Name Servers are used to send e-mails, to browse the web and for any other type of Internet usage.

Multicast

The transmission of Multicast content optimise your bandwidth.

The multicast dynamic routing policy is based on the PIM, MSDP and MBGP protocols.

Blackholing

Blackholing protects you from distributed denial of service attacks.

IPv6

IPv6 (IP Protocol), enables IP networks to work more efficiently than the previous IPv4.

Tools

Statistics

We give access to a secured Web server that provides on-line traffic statistics.

Monitoring

Follow the network routing state (AS path, dampening, equipment versions...).

Trace route and ping from each Open Transit Internet router.

View some router environmental parameters: software version, temperature, load rate, etc.



Orange

As one of the world's leading wholesale providers, Orange International Carriers offers a comprehensive portfolio of innovative and flexible solutions to mobile operators, international carriers and OTTs worldwide. Its state-of-the-art IPX transport solutions, leading edge mobile services for 2G/3G/4G signalling and SMS, plus ever-dependable Voice services are supported by a submarine network of 450,000km. Customers can launch their own 4G service using Orange IPX Transport and LTE, as well as optimising roaming agreements via Orange Optimum Roaming OTA and SIM OTA management.

With continual growth over the last five years, Orange International Carriers is a trusted partner and value-keeper in the wholesale industry with over 10 years' experience as a major anti-fraud player. It is the first carrier to have launched innovative security solutions covering voice, SMS and IP.

In 2015, for the 4th consecutive year Orange was awarded the "Best Global Carrier (voice)" with "Best customer testimony" and "Best Strategic Partnership" awards for our SMS and anti-fraud solutions.

www.orange.com/wholesalesolutions