

# Connectivity

**Connect to your customers, partners, providers and data centers physically or virtually with our secure, high-availability network services. Scale rapidly at competitive pricing, from a single cabinet to a purpose-built data center, and from a single market to global deployment.**

IXcellerate is at the heart of connectivity in Moscow. From our campuses customers have unrivaled access to a fully-fledged ecosystem of telecom operators, system integrators, cloud service providers and Internet exchange platforms.

Having multiple access points is an integral part of network strategy for any business. Multiple connections reduce the chance of a potential shutdown if one of the connections fails.

Highly secured and fault-tolerant, all IXcellerate data center facilities are carrier-neutral.

## Main features

- Over 50 telecom operators and 30 cloud providers with high speed Internet access and low latency
- Multiple independent fiber Points of Entry
- Inter- and intra- data center connections
- Swift and reliable inter-carrier cross connects within the campuses
- Multiple Meet-Me-Rooms
- Structured cabling
- Multiple IX platforms, including Eurasia Peering (~170 ASNs) and MSK-IX, with access through route servers to enable multilateral peering sessions and bring more value to the peer

## Connectivity options

Service providers offer a wide range of connectivity solutions for our customers:

- Dark Fibre
- Connectivity wavelengths
- Connectivity speed options: 1Gb/10Gb/40Gb/100Gb
- Ethernet from 10mbps plus (Point to Point or Point/Multi Point)
- IP Transit from 10mbps plus
- IP VPN
- DDos protection
- CDNs
- Caching Services
- VOIP
- Access to Public Clouds

## Telecom operators

Akado, Asympto, Avantel, Avelacom, Beeline, BizTel, BSO, Business Svyaz Holding, Lumen, China Unicom, Cirez, Colt, Digital Network, DWDM, Enforta, ER-Telecom, eServer, Filanco, Fjord, Flex, GarsTelecom, Gigastream, GTT, HGC, iHome, ITP, Lycamobile, Macomnet, Mastertel, Megafone, MetroOptical, MPTI, MTS, Nauka-Svyaz, NetOne, NETORN, Netrack, NTT, OBS, RASCOM, RETN, Rostelecom, Sprint, Telecom House, Telia, TMX Atrium, TransTelecom, UI-com, Verizon, Vodafone, WellServer.



## Available clouds

Acronis, Aiticon, CloudFlare, Edinaia Set, G-core, eServer.ru, Filanco, First VDS, Huawei, Imperva, Jet Infosystems, Noris network AG, ONLANTA, Orange Business Services, Rackspace, Sbercloud, Serveroid, Skyfors, Softline, Tencent Cloud, Tieto Rus, TS Integration, Zenlayer and others.



## Internet Exchange platforms



## Facilities

### IXcellerate Moscow North Campus

Data centers: MOS1, MOS2, MOS3, MOS4  
Total power: 63 MW  
Rack capacity: 5,900

### IXcellerate Moscow South Campus

Data centers: MOS5 (Q4 2021), MOS6, MOS7, MOS8  
Total power: 200 MW  
Rack capacity: 20,000

## Contacts

**IXcellerate Moscow North campus:**  
33G Altufievskoe shosse, Moscow, Russia, 127410

**IXcellerate Moscow South campus:**  
15B Podolskikh Kursantov, Moscow, Russia, 117997

+7 (495) 800-09-11  
info@ixcellerate.ru  
[www.ixcellerate.com](http://www.ixcellerate.com)

