



BEYOND.PL CAMPUS – CONNECTIVITY

Carriers available for cross connects

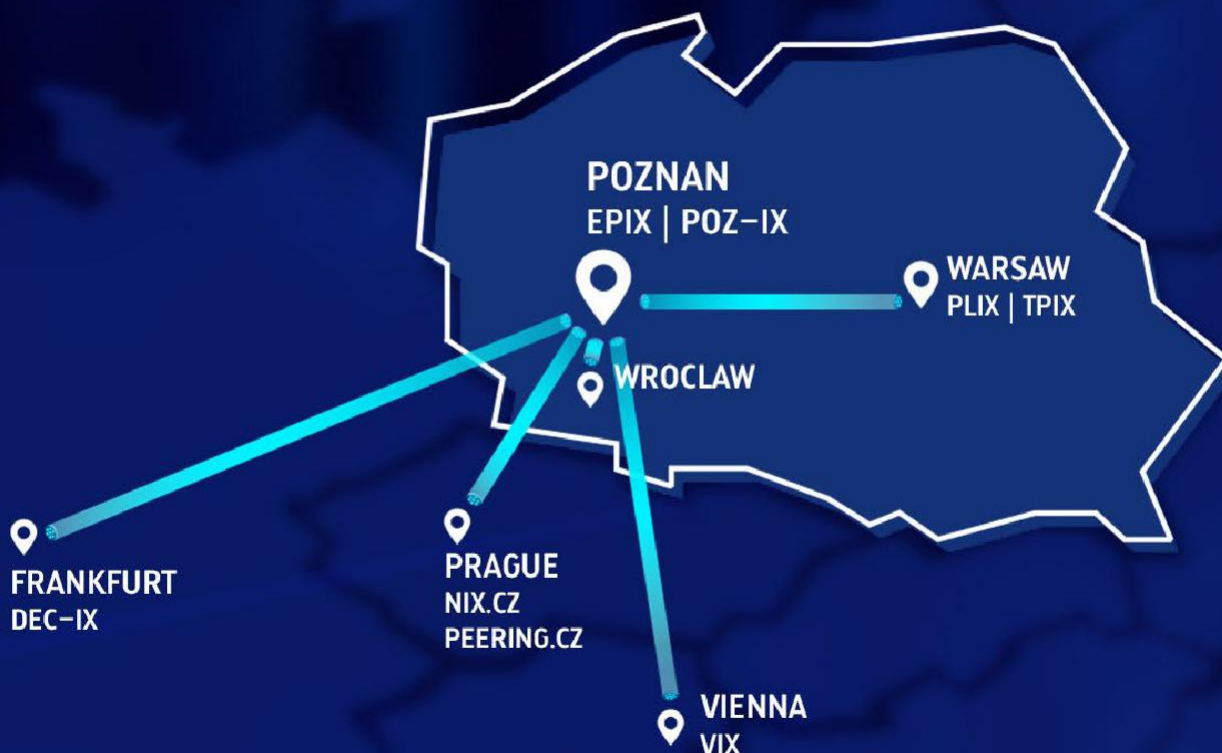
Tier 1 carriers	Link
Arelion (formerly Telia Center)	www.arelion.com
GTT	www.gtt.net
Liberty Global (UPC)	www.libertyglobal.com
Colt (formerly Lumen Technologies)	www.colt.net
Orange	www.orange.pl
T-Mobile	www.t-mobile.pl
VERIZON (available via a TPIX)	www.verizon.com



National / CEE coverage carriers	Link
Atman	www.atman.pl
Cogent Communications, Inc.	www.cogentco.com
Emitel S.A.	www.emitel.pl
EXATEL S.A.	www.exatel.pl/en
HAWE TELEKOM	www.hawetelekom.com
NASK	www.en.nask.pl
Netia S.A.	www.netia.pl
Pioneer / POZMAN	www.psnc.pl
POLKOMTEL	www.plus.pl
TK Telekom (Netia Group)	www.netia.pl/en/operators
W-NET	www.w-net.us/en

Regional carriers	Link
East and West	www.eastwest.com.pl
Echostar	www.echostar.pl
HORYZONT TECHNOLOGIE INTERNETOWE	www.horyzont.net/en
INEA S.A.	www.inea.pl
Maverick	www.maverick.com.pl
NETRONIK	www.netronik.pl
VirtuaOperator	www.virtuaoperator.pl

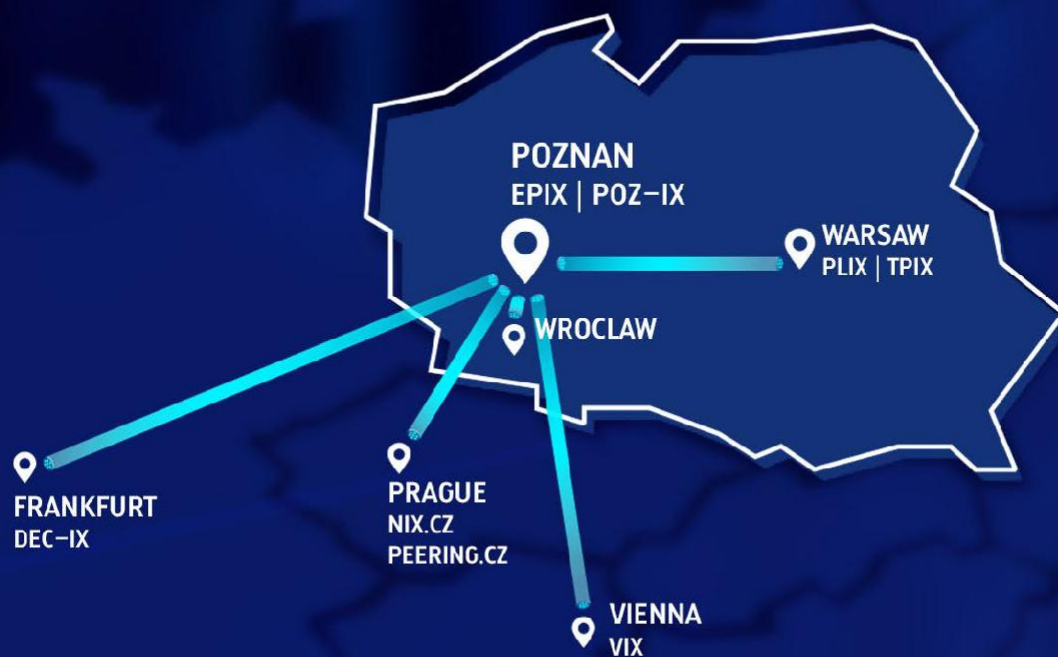




Internet Exchange Points ON SITE

IX in Beyond.pl	Link
FRANKFURT DE-CIX direct access via Beyond East-West Corridor	www.de-cix.net
POZNAN EPIX – national node largest Polish Internet Exchange Point	www.epix.net.pl
POZNAN POZ-IX Poznan Internet Exchange	www.pozix.pl/en

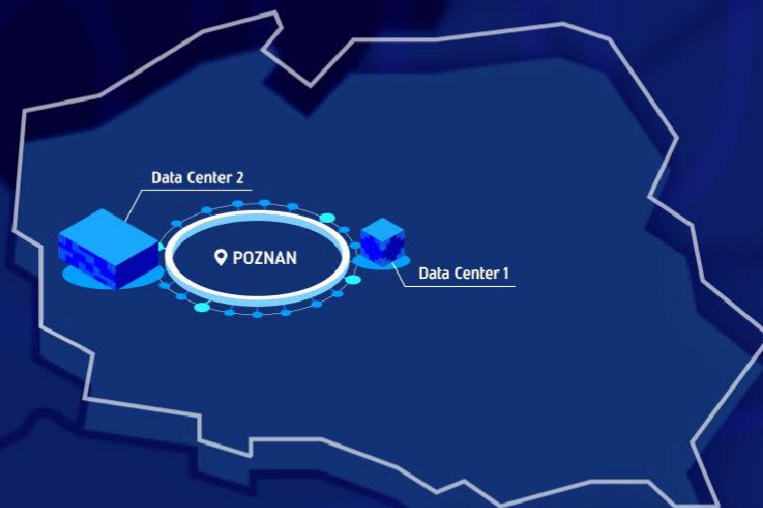




CEE Internet Exchange Points

CEE IX Points active via direct Layer 2 tunnels	Link
PRAGUE PEERING.CZ An Internet Exchange point connects 10 DCs across Czech Republic, Slovakia, Austria and Germany	www.peering.cz
PRAGUE NIX.CZ Czechia Neutral Internet Exchange	www.nix.cz/en
VIENNA VIX Vienna Internet Exchange	www.vix.at
WARSAW PLIX Equinix	www.ix.equinix.com
WARSAW TPIX Orange	www.tpix.pl





Megaport

www.megaport.com

Megaport POP in Beyond.pl Data Center 2

Data Center Interconnect

1100+ Enabled Data Centers worldwide

Cloud Connectivity

410+ Service Providers

 Alibaba Cloud



Google Cloud

IBM Cloud



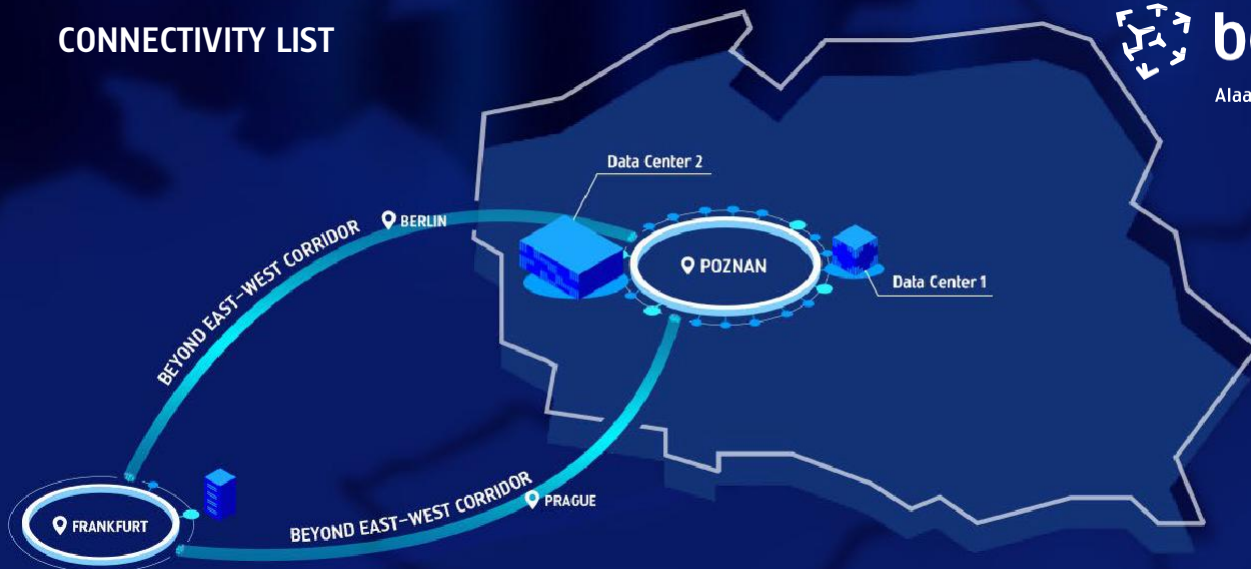
NUTANIX

ORACLE
Cloud



OVHcloud





Beyond East–West Corridor (FRA, POZ, WAW)

POP FRA - 10/25/100 Gbit Ports Available

POP POZ - 10/25/100 Gbit Ports Available

POP WAW - 10/25/100 Gbit Ports Available

Carriers available via Beyond.pl Frankfurt POP

additional 500+ carries available through cross-connect via Beyond.pl Frankfurt POP.

Internet exchange points available via Beyond.pl Frankfurt POP



IX Peering



IX Peering



amsix

IX Peering

Cloud Connects available via Beyond.pl Frankfurt POP



POP Poznan

Beyond.pl Fiber Optic RING Poznan	Link
Old Brewery (Stary Browar) Data Center 1 Polwiejska 42 Street <i>Edge Data Center 1 located in the very center of Poznan in a contemporary shopping centre and an authentic centre of culture and education operating.</i>	www.starybrowar5050.com/en www.beyond.pl Google Maps
Beyond.pl Poznan Data Center Campus AI Factory -Data Center 2 A. Kreglewskiego 11 Street <i>100MW multi-tier campus with SLA up to 99,9999%. The only facility in the EU with ANSI/TIA-942 Rated 4 certification and EN 50600 Class 4 compliance. Running with 100% uptime since launched in 2016.</i>	www.beyond.pl Google Maps
Altum Tower - Poznan University of Economics and Business Powstancow Wlkp. 16 Street <i>University of Economics and Business iconic skyscraper located in direct city center.</i>	www.ue.poznan.pl/en Google Maps
Poznan Supercomputing and Networking Center (PSNC) Jana Pawla 10 Street <i>PSNC an internationally known node of the European Research Area in the field of IT infrastructure of science and an important R&D center in the field of information and communication technologies (ICT). PSNC designed and built the Metropolitan Network POZMAN, High Performance Computing Center and the national broadband network PIONIER, maintained and still developed by PSNC. PSNC is one of the top Polish R&D institutions focused on the ICT sector cooperating on multiple global projects.</i>	www.psnc.pl Google Maps



POP Poznan

Dark Fiber passive Connection Points	Link
Baltyk Tower Roosevelta 22 Street <i>One of the top commercial buildings in the center of Poznan occupied mainly by companies from the field of finances and new technologies.</i>	www.baltykpoznan.pl/en Google Maps
Nobel Tower Dabrowskiego 77A Street <i>Nobel Tower is a science and technology park building located in the heart of Poznan.</i>	www.nobeltower.pl Google Maps
Orange 23RD Luty Street <i>Orange Polska is listed on the Warsaw Stock Exchange (WSE) and is part of the Orange Group, a leading provider of telecommunications services in Poland, Europe and worldwide. Orange Polska provides mobile and fixed-line telecommunications services. In addition, it provides ICT (Information and Communications Technology) services.</i>	www.orange.pl Google Maps
Enea - Power Substation/Staroleka <i>Enea Group is one of the largest utility companies in Poland. The company produces energy which it distributes and sells to consumers and business/ industrial customers. The leading role in the Group is played by Enea SA which is responsible for the sale of electricity. It has been listed on the Stock Exchange in Warsaw since 2008.</i>	www.enea.pl/en
Enea - Power Substation / Zegrze <i>As above</i>	www.enea.pl/en
Greater Poland Broadband Network (WSS) 28 Czerwca/Hetmanska Street <i>A public entity whose goal is to design, build and operate a fiber-optic network in the Wielkopolska Region.</i>	www.szerokopasmowa.wielkopolska.pl Google Maps
TK Telekom <i>TK Telekom is a modern and dynamically developing telecommunications operator, owned 100% by PKP S.A. the national Polish railway provider. The company manages one of the largest teleinformation networks in Poland, with nearly 30,000 km of lines.</i>	www.tktelekom.pl
Poznan Main Railway Station Dworcowa 2 Street <i>The main railway station for the city of Poznan. The station and the surrounding area are being completely rebuilt, and connected to the bus station and the international congress/convention centre. Currently it is an integrated transport hub and shopping centre.</i>	www.pkp.pl/en/stations Google Maps



Dark Fiber passive Connection Points	Link
Garbary Railway Station <i>One of Poznan's railway stations. Rebuild and opened in 2018.</i>	Google Maps
Mars Poland Obodrzycka 69 Street <i>A production facility of the multinational corporation in Poznan since 2008.</i>	www.pol.mars.com Google Maps
Jan Nowak Jezioranski Roundabout	Google Maps
Staroleka Roundabout	Google Maps
Garbary Str./Dominikanska Str. Intersection	Google Maps
Starolecka Str./Forteczna Str. Intersection	Google Maps



POP Warsaw

Beyond.pl Fiber Optic RING Warsaw	Link
Ufficio Primo Wspolna 62 Street <i>Ufficio Primo is located in the very centre of Warsaw, app 200 meters from the LIM Data Center (see below) and is one the most prestigious office space location in Warsaw.</i> <i>The building provides 6,000 square metres of functional and inspirational workspace and facilities for business and cultural events, combining the latest office and conference systems with elegant interiors and the very best quality. The Hyper Edge Data Center 5 within next 12 months will be* located in an underground nuclear bunker under this building.</i> <i>*pending administrative approval</i>	www.ufficioprimo.pl/en Google Maps
LIM Data Center - Hotel Marriott Jerozolimskie 65/67 Avenues <i>LIM Data Center is a special place for telecommunications services in Warsaw. Uniquely located, LIM DC is a fully neutral colocation space with a history of 20 years of commercial operations, providing access to nearly 100 telecom carriers from both Poland and abroad. Historically this location has been the very center of Polish communication.</i>	www.limdc.pl/en Google Maps
Atman Data Center 1 Grochowska 21A Street <i>Atman Data Center Warsaw-1 is one of the buildings on the ATMAN data center campus. The head office of ATM S.A. is also located here.</i>	www.atman.pl/en Google Maps
Atman Data Center 2 5 Konstruktorska Street <i>Atman Data Center Warsaw-2 is located in the very business center of Warsaw. It contains the main node of Thinx Internet exchange point.</i>	www.atman.pl/en Google Maps
Netia Data Center Poleczki 13 Street <i>Data Center close to business center in Warsaw.</i> <i>Owned by Netia, the operator of the second-largest state-of-the-art, redundant, backbone telecommunication network in the country, spanning approximately 20,000 km.</i>	www.netia.pl/en Google Maps
Orange – main Data Center Kazimierzowska 53/55 Street <i>Orange Polska is listed on the Warsaw Stock Exchange (WSE) and is part of the Orange Group, a leading provider of telecommunications services in Poland, Europe and worldwide. Orange Polska provides mobile and fixed-line telecommunications services. In addition, it provides ICT (Information and Communications Technology) services.</i>	www.orange.pl Google Maps



Beyond.pl Fiber Optic RING Warsaw		Link
Krucza House Krucza 24/26 Street <i>Krucza House is a six-story commercial building located in the very center of Warsaw. The property has a leasable area of 6,200 square meters, including a ground floor intended for commercial tenants.</i>		www.kruczahouse.pl Google Maps
Warsaw Stock Exchange Ksiazeca 4 Street <i>Warsaw Stock Exchange is the largest stock exchange of financial instruments in the region of Central and Eastern Europe and a rapidly growing exchange in Europe.</i>		www.gpw.pl Google Maps
Central Tower (aka Orco Tower) Jerozolimskie 81 Ave. <i>Central Tower is a 26-storey skyscraper with over 12,200 sq m of office space for lease. The building is located in the immediate vicinity of the Central Railway Station. Nearby there are: Zlote Tarasy shopping center, Marriott Hotel and other prestigious facilities. Owned by CPI FIM SA.</i>		www.cpfimsa.com Google Maps
Ministry of National Defence (MON) Niepodlegosci Ave./Nowowiejska Str.		Google Maps
Statistics Poland (GUS) Niepodlegosci Ave./Wawelska/Armii Ludowej Str.		Google Maps
The Agricultural Social Insurance Fund (KRUS) Niepodlegosci Ave. /Batorego St.		Google Maps
Niepodleglosci Ave. /Madalinskiego St. Intersection		Google Maps
Nowogrodzka St. /Emilii Plater St. Intersection		Google Maps
Wilcza St. /Marszalkowska St. Intersection		Google Maps
Marszalkowska St. /Zurawia St. Intersection		Google Maps
Niepodleglosci Ave./Madalinskiego St. Intersection		Google Maps
Ujazdowskie Ave./Wilcza St. Intersection		Google Maps
Plac Trzech Krzyzy/Bracka St. /Zurawia St. Intersection		Google Maps

