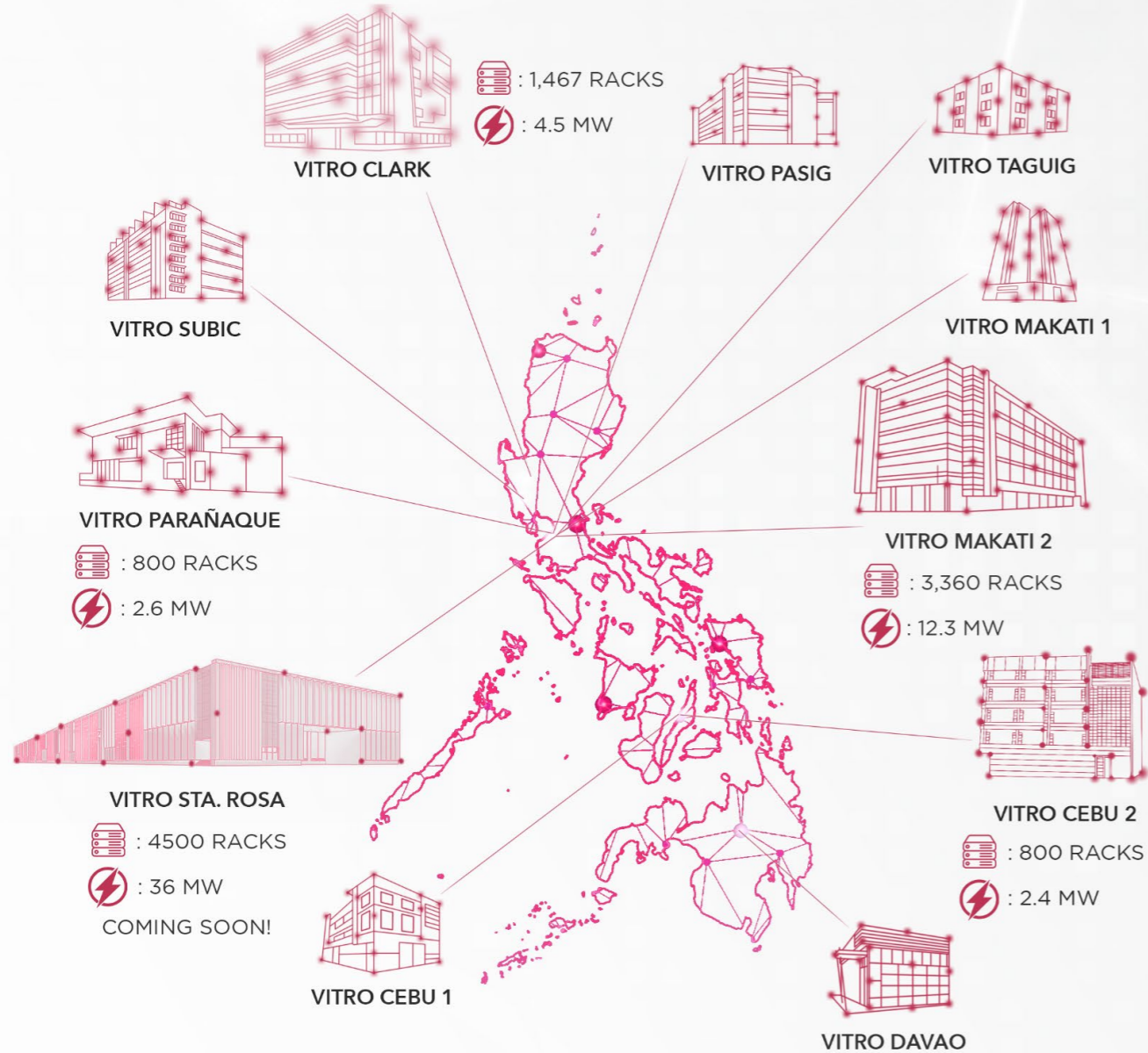


# The Philippines' Leading Data Center Service Provider

with the most expansive data center footprint across the country.



**11**  
SITES SPREAD  
ACROSS THE  
PHILIPPINES\*

**4**  
CERTIFIED  
RATED 3 DATA  
CENTERS\*\*

**30,483**  
**SQM**  
AGGREGATED  
DATA HALL\*

**63 MW**  
AGGREGATED IT  
USEABLE POWER\*

**20+ YEARS**  
DATA CENTER  
EXPERTISE

DIRECTLY CONNECTED  
TO INTERNATIONAL  
CABLE SYSTEMS

\*Total of operational and planned data center network

\*\*3 Certified Facility, 1 Certified Design

Experience scalability, resiliency and top security, paired with the global operational practices and customer experience by entrusting your data to VITRO



VITRO presents one of the most secure and impenetrable structures in the Philippines with an 11-layer security design.



Offers diverse fiber routes, direct connection to CLS meshed with PLDT's domestic connection, and 99.99% Service Level Agreement.



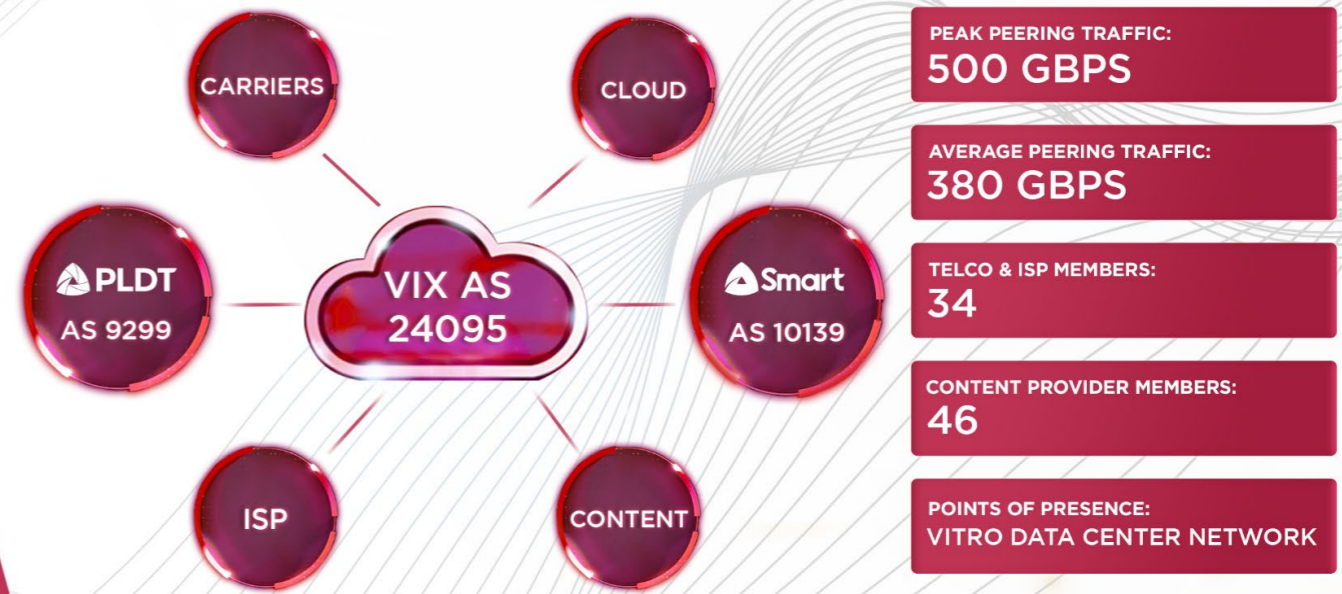
Highly-customizable design to cater on-demand requirements of Enterprises and Hyperscale clients



## VITRO INTERNET EXCHANGE

GAIN DIRECT ACCESS TO OVER 85M FILIPINO INTERNET USERS

VITRO Internet Exchange (VIX) hosts the richest IP ecosystem in the country, comprised of the biggest telcos, ISPs and content providers, and is continuously growing to significantly improve the digital experience of every Filipino.



# IN EARLY 2024, THE PHILIPPINES' LARGEST HYPERSCALE DATA CENTER WILL RISE!



VITRO Sta. Rosa will rise as the country's largest data center campus by far - a five-hectare PLDT property in the booming industrial city of Sta. Rosa. It is the first in a series of data center builds totaling to a power capacity of 36MW. The data center facility is designed to be energy efficient utilizing the latest innovations in cooling and power redundancy, Rated-3 certified and Rated-4 ready, and with the highest level of network diversity and resilience with at least three fiber routes from PLDT and augmented by routes from other carriers.

Additionally, VITRO Sta. Rosa will host the country's richest internet ecosystem and premiere internet exchanges, making it the most ideal location for Availability Zones and Points-of-Presence of hyperscalers, as well as for critical systems of Enterprises.



**VITRO**  
Data Center  
Sta. Rosa

- 30 KMs from the airport
- Directly connected to JUPITER and other major CLS
- Min 20% Renewable Energy
- 34 KMs from VITRO Makati 2
- 3 points of entrance for cable diversity
- Dedicated Sub-station

## SPACE & FACILITIES

13,140 sqm white space	18 Data Halls, 250 racks per Data Hall
Initial 36MW IT Load Capacity	Ave power up to 20KW max per rack
2MW power per Data Hall	60MW dedicated sub-station with internal switching station
N+1 Genset per floor	N+1 Magnetic Chillers, N+20% Modular Fan Wall units
2N UPS per Data Hall	10 mins UPS back-up time
72 Hours back-up fuel	2 contracted fuel suppliers
Rated 3 Facility, ANSI/TIA-942, SLA 99.99%	ISO 9001:2015, 140001:2015, 27001:2013, 22301:2012, 20000-1:2011, 50001:2019

## CONNECTIVITY

Carrier Neutral with three (3) POEs	Multiple points of entrance to enable cable diversity
Direct Internet Access	VITRO Internet Exchange, 80 ASNs connected, 67 IX members, 600+Gbps, Premium Access to PLDT & Smart Eyeballs, largest in the country
Direct connection to PLDT's International Cable Landing Station (CLS) in Daet, La Union, and Batangas	Multiple and diverse cable pairs connecting to VITRO Sta. Rosa

## SUSTAINABILITY

Construction and Design: LEED Compliant

1.4 Design PUE

Design by Red Engineering, and Project and Implementation Management: Mace TPM to ensure full compliance to LEED Certification

20% Renewable Energy, Natural Light Optimization, Passive Cooling and Insulation Cladding, Solar Farm