# **OneAsia News**

**016** is gearing up to be a fruitful year for OneAsia. We continued to expand our operations in key trade areas, with 1 additional location in Hong Kong, and 2 in China.

**Summer Edition** 

- Current coverage in Hong Kong: Tsuen Wan, Chai Wan, and Tseung Kwan O datacenters

New in China: 2 new datacenters in Shenzhen and Shanghai WaiGaoQiao

# OneAsia Unveils State-of-the-Art Flagship Datacenter in Shanghai

#### **OneAsia's Shanghai Free Trade Zone Datacenter**

Following the launch of the data center in Chai Wan (Hong Kong) and Caohejing (Shanghai), OneAsia further expands its footprints across APAC. OneAsia recently launched its brand new flagship datacenter in Shanghai. The 6-storey datacenter, with a total capacity of 3,360 cabinets in phase 1, and an additional 3,000+ cabinets in phase 2, is situated in the WaiGaoQiao (WGQ) Free Trade Zone of Shanghai, where customers can benefit from the **tax-free policy**. The flagship datacenter commences operation in July 2016.



Datacenter Hall of the Shanghai Flagship Datacenter



OneAsia WGQ datacenter features:

Tier 3+ standard, upgradable to Tier 4

Located in WGQ Free Trade Zone of Shanghai, wherein customers can enjoy Preferential Policies

Located near Shanghai Stock Exchange; convenient access by Metro Line 6

Well connected with other carrier neutral Data Center in China, and cross-border connectivity to Hong Kong and Taiwan

- Software-defined networking (SDN) enable
- Feasibility to carry out **Modular Data Centre** Solution

#### Exterior View of OneAsia's Flagship Datacenter in Shanghai

Compared to one of the other datacenters in the region, our WGQ datacenter has superior capabilities and design:

FEATURES	WGQ DATACENTER	ONE OF THE OTHER DATACENTERS IN THE REGION
SIZE	26,000m <sup>2</sup>	24,000m <sup>2</sup>
CAPACITY PER RACK	3.5kVA up to 8 kVA	3kVA
DC RATING	T3+/T4	T3/T3+
CRAC REDUNDANCY	N+2	N+2
NETWORKS	SDN enable	Nil



Datacenter Hall (Top Left), NOC Center (Top Right), GenSet (Bottom Left), Network Equipment (Bottom Right)



#### Network Outreach

OneAsia is both a licensed Fixed Network as well as a datacenter provider in China, where all of the datacenters are **inter-connected** with our diversified fiber ring. In addition, our fiber network outreach surpasses 90% of other carrier neutral datacenters within China, Hong Kong and Taiwan, therefore servicing within our footprint will only take days instead of weeks.

It is also interconnected with all of our Data Centers in Hong Kong, Shanghai, Jiangsu, Shenzhen, Beijing, as well as our new data center in Tseung Kwan O (Hong Kong), with resilient fiber ring.

# New Global Network Data Center in Tseung Kwan O

In 2016, Tseung Kwan O became home to another OneAsia Network Data Center. With huge bandwidth capacity that connects cities in **31 Mainland provinces**, as well as global connectivity to **12 Asian regions** and the Southeast Asia Japan Cable, the Global Network Data Center serves as the hub for international network exchange.



### Features of Tseung Kwan O New Datacenter

**Q** Located in Tseung Kwan O where **Datacenters Concentrated** 

835 minutes' walk to HKEX's Data Center

**Prier 3+ to Tier 4** standard

Datacenters are Inter-Connected with diversified fiber ring.

For more details, please contact our sales at sales@oneas1a.com

## **OneAsia Further Expands its Operations to Greater QianHai Area**



With the imminent launch of the Shenzhen-Hong Kong Stock Connect, the demand for quality datacenters within China is expected to increase exponentially. Foreseeing the entrance of foreign and local financial institutes, OneAsia expanded its operations to one of the key free trade zones of Shenzhen with preferential policies. The Shenzhen Data Center Park Zone is located in the advantageous Greater QianHai area which provides an array of public support services. It is a comprehensive park that spans 25,000m<sup>2</sup>, with a gross floor area of 38,000m<sup>2</sup>. Other than the core datacenter, land is also allocated for various uses including research and development, office use, and living quarters.

#### **Shenzhen Data Center Features:**

- Gross floor area: 6,000m<sup>2</sup>, with **1,200 cabinets**
- Each 1m<sup>2</sup> can sustain a load of **1,000kg**
- 6 individual VIP engine rooms
- 4.5m ceiling height for each floor
- 2 passenger lifts plus 2 cargo lifts
- Cabinet electrical ranges from **10A-32A**
- Level 7 earthquake resistance (B Grade)

#### **Shenzhen-Hong Kong Stock Connect**

The Shenzhen-Hong Kong Stock Connect is a channel provided by the Shenzhen Stock Exchange and Hong Kong Stock Exchange that will allow Hong Kong investors to buy stocks listed on the Shenzhen Stock Exchange main board, part of the SME Board (中小企業板) and ChiNext (創業板). At the same time, it will allow Chinese domestic investors to directly buy stocks listed on the Hong Kong Stock Exchange. There is a daily ceiling for the trading volume on both sides of this channel. Once the total trading volume reaches the upper limit, the channel is closed automatically.

The Shenzhen Datacenter is also located next to the NanShan Science Park, within a convenient transportation network: 6km from the **Qianhai free trade zone**, 13km from the **Shenzhen BaoAn Airport**, and 900m from the **GuangShen Highway**.

For more details, please contact our sales at sales@oneas1a.com

# **EVENTS** OneAsia Shared Insights on the Future of Datacenter



On May 24-25, OneAsia participated in annual Cloud Expo. The 2-day event attracted more 1,000 attendees, than 200 speakers and 100 international suppliers, where they shared knowledge, education, and business opportunities. The highlight of the event was a panel discussion conducted by OneAsia regarding "Datacenters of the Future" where multiple insights were fostered, specifically in the area of:

**1. Cloud based solutions** with extensive bandwidths

2. Green and environmentally friendly designs achieved by software defined networking (SDN)

**3.** Evolutionary technology in electrical and mechanical for IT equipment

Other Topics included:

- Dynamic UPS
- High Density AC solutions
- Mobile PC

Congratulations to OneAsia for another successful event!

# Joint Breakfast with F5 Networks

Rethinking Application Security Architecture -From Access To Protection



s your company equipped to face the next cyber attack? OneAsia is proud to host another successful presentation along with F5 Networks, showcasing a new partner solution that is designed to protect you from possible security breaches.

The event theme was **"Make Life Easier with Cloud Security"**, where Juni Yan, Managing Director of F5, and Vincent Wong, Executive Director of OneAsia, showcased the paradigm shift in cyber security and the increasing costs and consequences of data leakages brought on by cyber attacks such as DDoS.

The event was attended by various C-level executives that were interested in upgrading their traditional IT systems, which have insufficient application security capabilities. Industry trends indicate an evolution towards employing a mix of mobile applications across a hybrid (private, public, and SaaS) cloud environment. With this partnership, F5's proxy architecture joined with OneAsia's partner ecosystem is able to provide a solution with the strongest set of application security control that reduces risk and protects applications no matter where they are located.

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