

## 企業方案 Enterprise Solutions

# Unleashing the POWER OF BUSINESS

HKBN Enterprise Solutions (HKBNES) is a leading information and communications technology (ICT) services provider in Hong Kong and is part of HKBN Ltd. (SEHK Stock Code: 1310; "HKBN" or "The Group"). HKBNES offers a comprehensive range of premier ICT solutions to the enterprise market, including broadband, data connectivity, managed Wi-Fi, mobile, voice communications, data centres, business continuity services, information security, system integration and various cloud solutions. HKBNES serves over 100,000 customers across different industries in the business and public sectors. The Group's extensive fibre networks cover 2.3 million residential homes and over 7,000 commercial buildings and facilities across Hong Kong. HKBN embraces "Make our Hong Kong a Better Place to Live" as its core purpose, and it takes great pride in developing its Talents into a competitive advantage. The Group is managed by Co-Owners (supervisory and management level Talents in the Group) who have invested their own savings to buy shares of HKBN Ltd.

Achieved the world's 1st Cisco-certified Metro Ethernet status

2002

Became the 1st in Hong Kong to deploy GPON technology

2007

Introduced

enterprise-grade cloud solutions, include Infinite Voice, Infinite Wi-Fi and Infinite Server

2015

Partnered with Apple to provide latest iPhone models to our customers

2017

Completed merger with WTT

2019























1999

HKBN led the evolution from 56k telephony cable to ultra speed broadband 2005

HKBN launched 1000Mbps broadband service 2013

Topped Hong Kong in average peak internet connection speed\*

Acquired Y5ZONE to bring a new Wi-Fi era to Hong Kong 2016

Acquired New World Telecom to strengthen HKBN's Enterprise Solutions business

HKBN launched all-new mobile services

2018

HKBN acquired ICG Ltd. to form cloud system integration powerhouse

<sup>\*</sup>Hong Kong boasted the highest peak connection speed in the world at 57.5 megabits per second (Mbps), according to the State of the Internet Report, 4th quarter, 2012, Akamai Technologies, one of the world's largest Content Delivery Networks; while Hong Kong Broadband Network's highest average peak connection speed recorded 78.3Mbps according to Akamai's Network Partner Portal in 4th quarter, 2012.

# Solutions for Your Enterprise



#### **Broadband Network**

Business Broadband

Diversified commercial fibre broadband services up to 1000Mbps

Dedicated Internet Access (DIA)

Manageable bandwidth choices for local and international connectivity

Premium Dedicated Internet Access (PDIA)

Dedicated bandwidth to specified regions

IP Transit

Efficient access to transmit network traffic to global Internet



#### **Voice Communication**

Infinite Voice

Hosted voice solution with a full set of cloud-based unified communications features

Cloud Voice

Unified communications services for enhanced business collaboration

Business Line

A wide range of professional grade telephony services

· Cloud Video

Flexible and easy-to-use video conferencing service

Enterprise SIP Trunk

A direct SIP-to-SIP connection offering a rich array of features

MobileOffice Plus

A mobile App with VoIP functions that allows you to take your office number on the go

Cloud Recording

Call recording service with advanced cloud technology

Easy-to-use online fax service

· iVoiceMail

Management of voice mail via both phone and email

· IDD 0030 & IDD007

A premium IDD service offering reliable international calls



# Data Connectivity

Centralised and streamlined management of diversified WAN connectivity services

MetroNet

High bandwidth connectivity for any-to-any solutions

Metro IP-VPN

Scalable networking solution in Hong Kong with local access

· Dense Wavelength Division Multiplexing (DWDM)

Harnessing DWDM optic switching technology to deliver dedicated bandwidth services

Securities and Derivatives Network (SDNet/2)

Full fibre network enabling high-speed network connection to the critical trading platforms from HKEX

Point-to-Point Ethernet

Point-to-point networking solution that helps enterprises to build high-performing network

High capacity metro networks at very low latency

· International IP-VPN

Scalable networking solution to international locations with local access

End-to-end dedicated telecommunications transmission designed for exclusive use

Point-to-point international high-bandwidth data connectivity



#### **Cloud Solutions**

Cloud Monitoring

Cloud-based unified network and cloud performance monitoring solution

Cloud Protect

Cloud-based protection against cyber attacks

· Infinite Wi-Fi

Scalable and secure end-to-end cloud-based Wi-Fi solution

· Cloud XConnect - AWS Direct Connect

Private & low latency network connectivity between on-premise infrastructure and Amazon Web Services

Business Email

Multiple email hosting services on a single interface

· ICG Multi-Cloud Solutions

Accelerate cloud transformation with all-round multi-cloud solutions and services



· Data Centre

Tier 3+ data centre with ultra-low latency dark fibre connectivity



# System Integration

Wi-Fi solution from network design, architecture to implementation

Unified Communication System

High performance unified communications solutions

Cabling & Networking

Flexible network infrastructure tailored for all kinds of business needs

Managed IT

One-stop customized solutions to cater for different needs across industries

· IT Advisor

One-stop professional IT-related onsite support service

One-stop human resources management solution



# ePayment Service

Alipay Payment Service

A secure and flexible payment settlement platform

· Octopus Payment Service

One-stop Octopus payment service that facilitates business operations



#### **Mobile Services**

· HKBN Mobile Services

Unparalleled mobility anytime, anywhere

· Global Pocket Wi-Fi

Boost up the mobility of your business



### **Information Security**

Asure Security

Integrated information security managed services

Endpoint security solution that strengthens the last line of defense against cyber attacks

· Vulnerability Management

Comprehensive vulnerability assessment



## Conferencing

Audio Conferencing

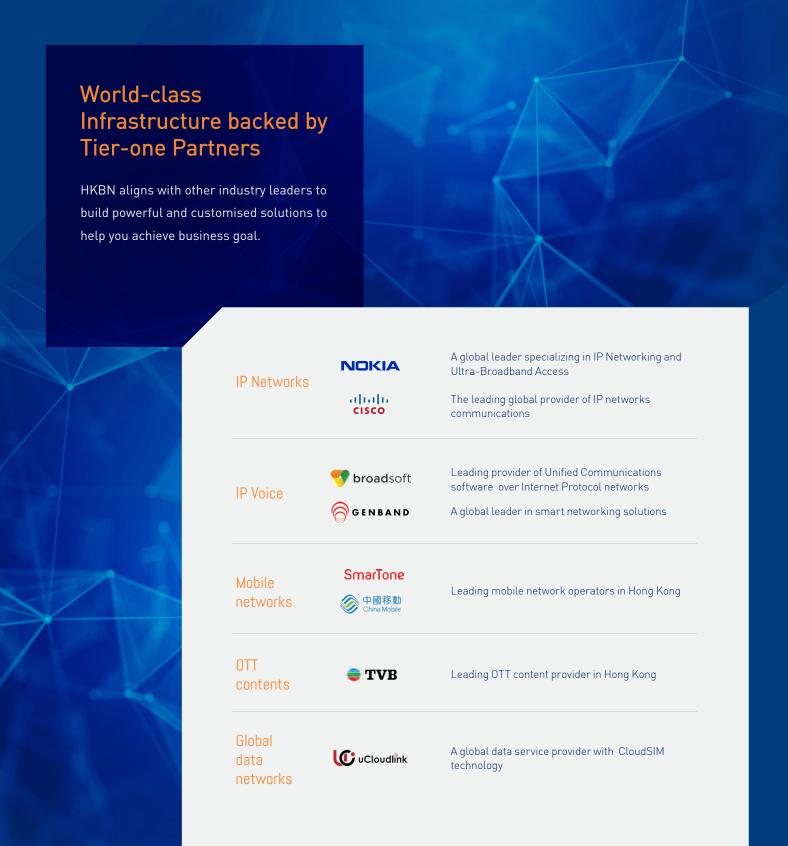
Simple and easy-to-use voice conferencing

Video Conferencing

Global video conferencing service managed by professionals

Web Conferencing

Multimedia conferencing service that facilitates ideas and data sharing



Discover how HKBN Enterprise Solutions can meet your business needs by contacting us at 128-1111 or hkbnes.net/en