

# Hi Sun FinTech Global Limited

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**Company Profile** 

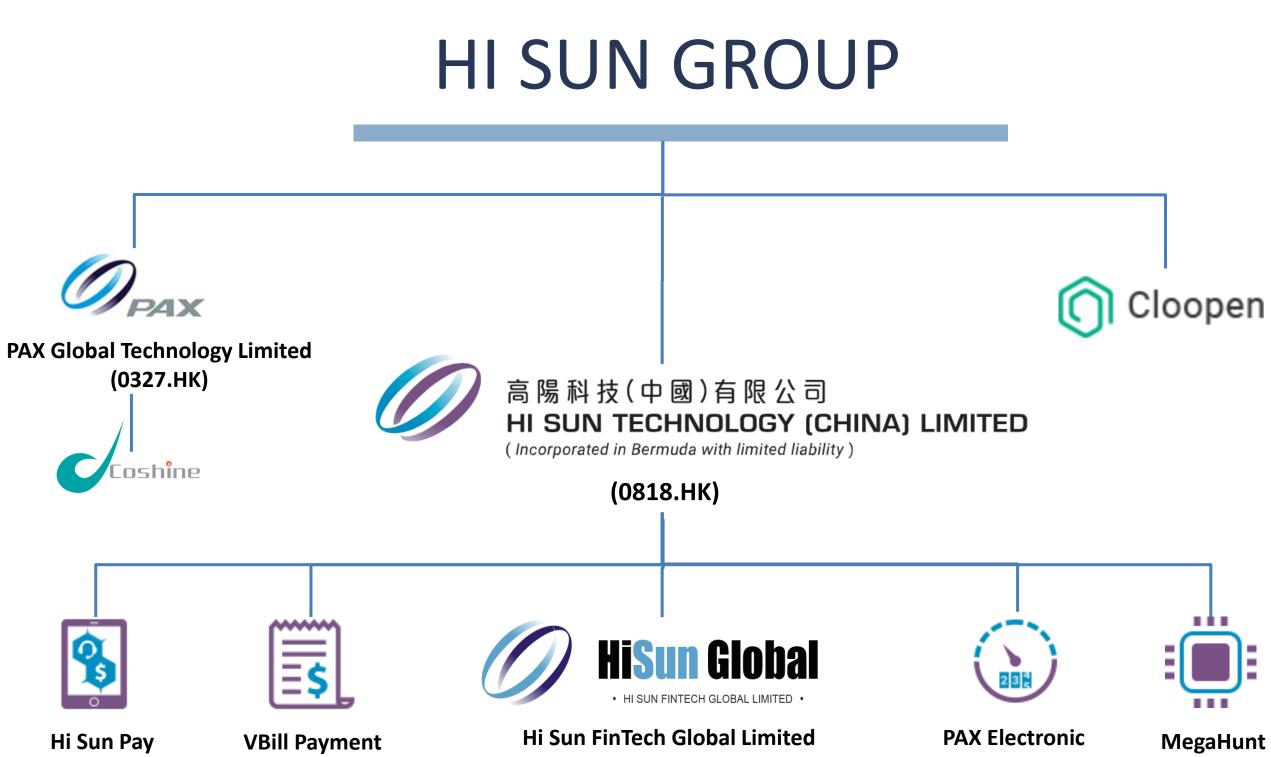
September 2020



# **ABOUT US**

**HiSun Global** is a technology company specialize in fintech and system implementation, providing "turn-key" solution and digital transformation services for Overseas Market.

We are one of the major subsidiaries of our corporation, HiSun Group (listed in **HKEX: 0818.HK**), a leading integrated solution provider for payment, finance and telecommunication in China, offering cutting-edge services and technology knowhow to clients.



## **Public Listed Entities in** Hong Kong Exchange

## 1. Hi Sun Technology (China) Ltd

Listed on HKEX since 2002 (stock code #0818)

## 2. PAX Global Technology Limited

- Listed on HKEX since 2013 (stock code #0327)
- #1 in Asia Pacific, #3 in the World for being a POS terminal provider

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MicroElectronic

# HI SUN TECHNOLOGY BUSINESS LINES

## 3000 Employees

**BUSINESS OF HI SUN TECH IN** 2019



Hi Sun Global FSI consultancy services, Core banking system total solutions

**Hi Sun Pay** 

- Total Assets: 8,149,068,000 HKD •
- **Income:** 5,575,981,000 HKD ullet
- **Profits**: 682,967,000 HKD •



and Sales



**PAX Electronic** 

Smart Electronic Power Meters Solution

Operation and Development of nationwide mobile payment platform and solution with China Mobile



### **VBill Payment**

Third-party Payment Offline Receipt, Mobile, Internet payment

## MegaHunt MicroElectronic

System Level Security Chip (SOC) R&D



## PAX Global (HKEX: #0327)

POS Terminal and Payment Solutions

# HISUN AT A GLANCE





High Caliber team delivering unparalleled customer success



100% Successful core banking implementation





## 100,000,000+

**Customers rely on HiSun** for daily banking needs



# GLOBAL FOOTPRINTS & MAJOR OVERSEAS CLIENTS







The above banking clients have oversea branch operation in Singapore, US, UK, Germany, Luxembourg, South Africa, Australia, Japan, South Korea, Taiwan, Vietnam, etc.

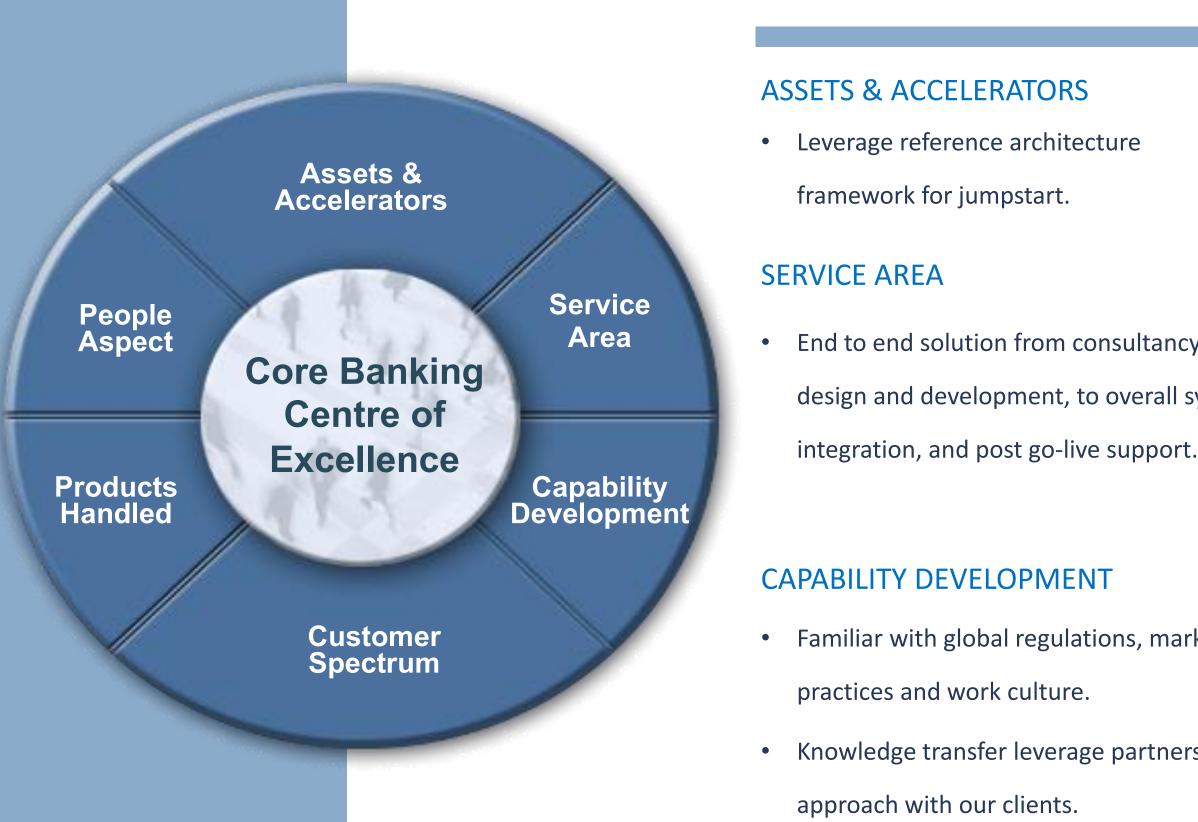
Leverage global and local expertise to deliver banking solutions in over 20 countries outside of Greater China.



# BROAD SPECTRUM OF LOCAL CLIENTS



# HISUN'S CORE COMPETENCIES



	CUSTOMER SPECTRUM
	Global footprints with projects delivered both
	locally and 20+ countries worldwide.
	PRODUCTS HANDLED
/ to	<ul> <li>Core banking and payment</li> </ul>
ystem	Branch and e-Banking
	<ul> <li>Integrator and reporting</li> </ul>
	<ul> <li>Toolkit and other digital solutions</li> </ul>
	PEOPLE ASPECT
ket	• Over two decades of IT banking experience.
	• FSS Industry Experts are brought on board as
ship	Leadership Team, Project Leads and Product
	Specialists.

# STRATEGY AND IMPLEMENTATION

As a banking solution provider, we offer a spectrum of services that cater to the unique needs of our clients.









Solution Design & Build **Cloud Native** Tech Stack





Local Regulatory & Compliance Know-How

## **Ongoing Maintenance** & Support

# **PRODUCT OFFERINGS**

# **Product Suite**

Hi Sun Banking Suite (HBS), a SOA based systems with proven record of usage and successful implementation. Support "Universal Bank" business scope with comprehensive suite of modules.



### **HBS**-Toolkit

Support overall development cycle, such as requirement analysis tool, testing management tool, version control, etc.

### HBS-eBanking

Support e-channel business, including Mobile Banking, Personal Internet **Banking, Corporate Internet Banking** 

### **HBS–Others**

Hi Sun also can provide other solutions, such as Loan Origination System, Lending System, E-Wallet System, Acquiring System, etc.

## **HBS**–Report

Support report presentation and distribution control, etc.

### **HBS**–Integrator

Support integration of internal and external systems (such as credit card system, call center system, etc. ) and channels (such as ATM , POS , iBank, etc.)

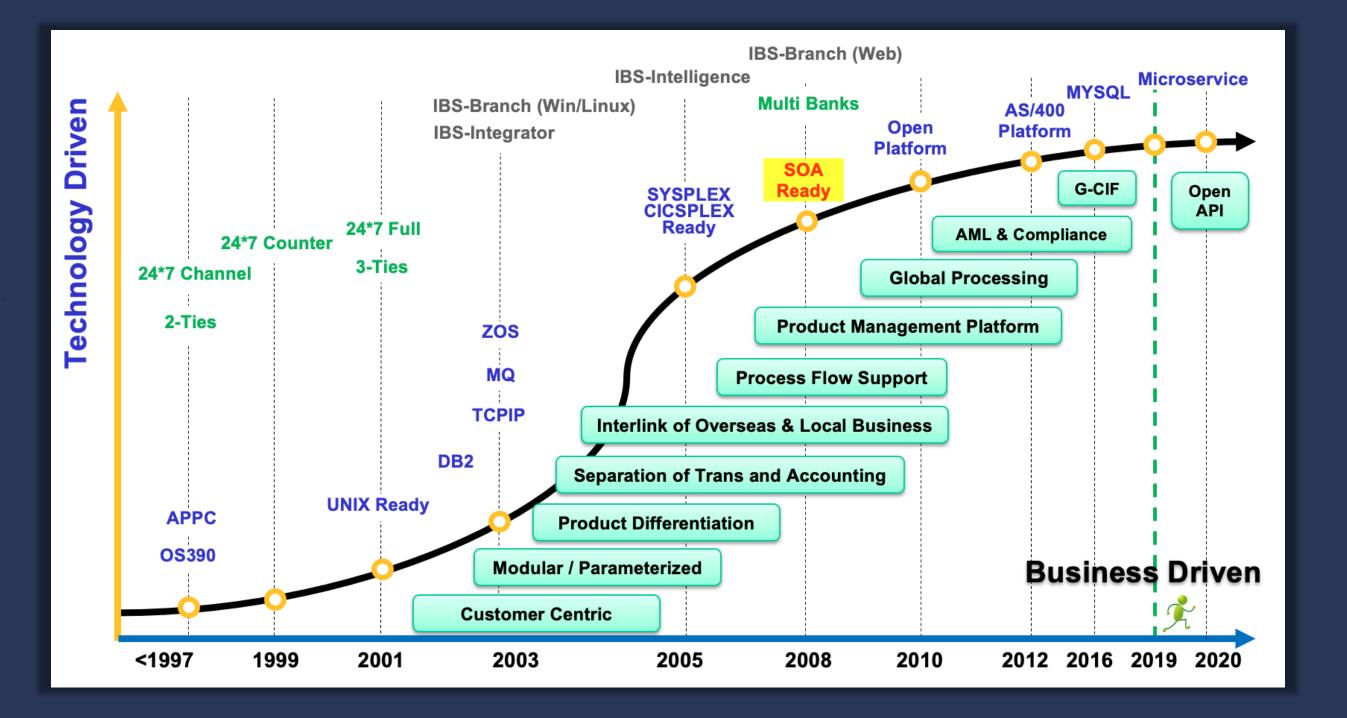
### **HBS**–**Branch**

Flexible and easy to use user interface. Support graphical presentation and common teller facilities.

# HBS ROADMAP

23 Years of Leadership in Banking Software

Development based on business scenarios support by revolutionary agnostic technology, we grow as our clients grow.



# **HISUN SOLUTION STACK**

Complete platform with tailored and flexible solutions, allowing for faster development of new offerings and enhanced digital banking support.

Branch & e-Banking	Core Banking & Payment	Integrator & Reporting	Other Digital Solution	Toolkit
Branch	Core Banking	Integrator	ECIF	ITM
Mobile Banking	Card Issuing	Report Platform	CRM	HBOX
Personal Internet Banking	AML	Operational Report	LOS	JBAT
Corporate Internet Banking	Central Limit Control		E-Wallet	Message Platform
	Payment		E-Lending	
	Trade Finance		Acquiring	
	Treasuring		Imaging Management	
	Fix Assets Management			

# SUMMARY ON KEY BUSINESS VALUES

02

HBS brings what is needed to launch the next-generation bank faster, affordable and with less risk.

## **CUSTOMER CENTRIC**

Design products and services to encourage long term customer loyalty, with real-time data driving pro-active customer engagement and added value.

01

## **SCALABILITY & FLEXIBILITY**

Fast time to market with multiple pricing strategies and customizable product engines to enable flexibility and instantly scalable.

## **OPERATIONAL EFFICIENCY**

Experience driven banking with front to back operation governance, support by unified parameters and multi-level account system.

03

## WHY HISUN GLOBAL

We lead Banks and Financial Institutions to create modern customer experiences to compete in the fintech era. We work with banks from Tier 1 to Challengers, building powerful new experiences on top of our core banking system.

## OUR CORE VALUE

# **BCEL BANK SELECTED HISUN FOR INNOVATION ARM**

Banque Pour Le Commerce Exterierur Lao (BCEL) has been Laos' financial heartbeat for 30 years. Since its creation as a commercial lender in 1989, BCEL has been Laos' foremost lender, owned by the state but a financial and technological innovator, with more retail and corporate customers than any onshore rival.

In Aug 2019, BCEL chose HiSun Global HBS as a replacement of their original core banking system. The decision to use HBS is resounding endorsement of HiSun Global being the most stable, scalable, and versatile core banking engine, with potential to bring significant improvements to BCEL's customers. The partnership is in line with BCEL's long term strategic plan to improve its operation services into advance banking with international standards. The BCEL project is currently at UAT phase and is planning to go live in 2021.



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# HISUN SUPPORTED ZA BANK TO BE THE FIRST VIRTUAL BANK IN HONG KONG





### VIRTUAL BANKING

ZA Bank Becomes First Virtual Bank to Fully Launch in Hong Kong

by Fintech News Hong Kong / March 24, 2020



A Bank announced today that they are now a fully operational virtual bank with the launch of their ZA Go savings product, which according to them, enables customers to "grow their wealth in this ultra-low interest environment". They further stated that with no mininum balance users can enjoy an annual savings deposit rate of 1% for an amount up to HKD 500,000.

## **OBJECTIVE**

To be the first virtual bank to launch in Hong Kong.

## **CLIENT CHALLENGES**

- Lacking understanding on overseas banking business and local regulatory requirements, and clarity around business requirements.
- Unforeseen complexity between back-end and external system integration. ٠
- Limited access to skilled resources for core bank implementation and general banking experience.

## SOLUTION BY HISUN

products.

• Tight schedule before launch, and demand from HKMA on technology risk assessment.

We worked closely with ZA on the overall product development and design and formulated innovative banking solutions to ensure ZA Bank an effective and successful launch. The flexibility of HBS enabled ZA Bank to quickly respond to market needs with innovative



## QUICK TAKE

### Xiaomi's Airstar Bank Debuts as Hong Kong's Second **Virtual Bank**

Hong Kong-based Airstar Bank, an internet-only lender backed by smartphone maker Xiaomi Corp., officially opened for business Thursday, the second virtual bank to start operation in the Asian financial hub. Airstar Bank will start with deposit and loan services.

Read the article on caixinglobal.com >



## **HISUN VALUES**

HiSun supported Xiaomi's virtual lender Airstar Bank to kick off official operation in Hong Kong on 11 Jun 2020. The Bank's pilot scheme first commenced in March, following a development period of less than a year which saw the creation of a full-functional digital finance platform from scratch. The Bank's pilot scheme had received positive feedback from customers, whereby Airstar bank was able to roll out cutting-edge banking solutions supported by HBS with a minimum-effort-design approach that allows customers to setup accounts as fast as five minutes.

## **PROJECT ACHIEVEMENTS**



CBiMoney is an online payment platform newly launched in Lithuania this year, to facilitate convenient online payment and settlement service from Europe to China and vice versa. To launch quickly, CBiMoney took an entirely cloud-native approach, choosing HiSun as the core banking platform and deploying on Amazon Web Services.

Source: <u>https://amazonaws-china.com/cn/partners/success/shenzhoufu/?from=timeline</u> (English PR to be provided.)

## **KEY BENEFITS:**

**Gained flexibility** and speed with auto-provisioning of all components.

**Obtained EMI license** in shorter cycle time and launched within months.



## **CHALLENGES**

Huge demand on IT resources and investment cost during initial setup in EU, causing delay on procurement, delivery and deployment.

Increased manpower and financial resources • to ensure data privacy and security measures comply with GDPR and other regulatory requirements.

## Pay by consumption, transferring CAPEX to OPEX.

# HBS MAJOR CASES IN CHINA

Bank	When	Remarks
<b>深圳发展银行</b> SHENZHEN DEVELOPMENT BANK CO., LTD.	2003 – 1st branch converted 2004 - all branches migrated (by batch)	Covers all China business operation Acquired by Ping An Bank
交通銀行 BANK OF COMMUNICATIONS	2004 – 1st branch converted 2006 - all branches migrated (by batch)	Covers all China business operation
<b>国家开发银行</b> CHINA DEVELOPMENT BANK	2012 Go Live	Utilized by 16 rural banks
<b>前中信银行</b> CHINA CITIC BANK	May 2015 - Go Live for all branches	Covers all China business operation
📥 广发银行 CGB	Jan 2016 - Go Live for all branches	Covers all China business operation China and Overseas branches uses same
➡ 大新银行(中国) ▲ DAH SING BANK (CHINA)	Jan 2017 - Go Live for all China branches	Sub-branches of foreign capital bank
<b>苏州银行</b> BANK OF SUZHOU	May 2017 - Go Live for all branches	
<b>⑦ 微商银行</b>	May 2018 - Go Live for all branches	
常 NCB 南洋商業銀行	Aug 2019 - Go Live for all branches	Sub-branches of foreign capital bank
<b>G</b> 贵州银行 BANK OF GUIZHOU	May 2019 – Kick-off	Distributed processing architectural integration with traditional core banking system

# OTHER CORE BANK IMPLEMENTATIONS

Bank	Location	Project Type	Bank	Location	Project Type
APD Bank	Cambodia	New Built	<b>中国工商银行</b> INDUSTRIAL AND COMMERCIAL BANK OF CHINA	Hong Kong	Migration
<b>UNERA</b> BCEL	Laos	Migration	OF 中国建设银行 China Construction Bank	20+ Overseas Branch	Migration + New Built
大新銀行 Containg Bank	Hong Kong / Macau	Migration	<b>P国光大银行</b> CHINA EVERBRIGHT BANK	HK / Seoul / Luxembourg / Sydney	New Built
EARbank Europe - Asia Investment Bank	Malaysia	New Built	<b>国家开发银行</b> CHINA DEVELOPMENT BANK	Hong Kong	New Built
CBiBank	Puerto Rico	New Built		Hong Kong	Migration
ℤ 众安银行	Hong Kong	New Built	必 业 銀行 industrial Bank co. Ltd.	Hong Kong	New Built
<b>St</b> airstar	Hong Kong	New Built	O BANK OF BELJING	Hong Kong	New Built
立橋銀行 Well Link Bank	Macau	New Built	総新商银行 CZBANK	Hong Kong	New Built
※ 澳門發展銀行 MACAO DEVELOPMENT BANK	Macau	New Built	河泊银行 CHINA BOHAI BANK	Hong Kong	New Built
<b>交通銀行</b> BANK OF COMMUNICATIONS	20+ Overseas Branch	Migration + New Built	📥 广发银行 CGB	Macau / Hong Kong	Migration + New Built

**Virtual Bank** 

# OVERSEAS PROJECTS ON PERIPHERAL SYSTEMS

Customer	Location	
Denk of china	Macao	Business Platform, Custom Imaging, Funds, Banknote
Banco Nacional Ultramarino 大西洋銀行	Macao	E-Banking System Solution
大堂銀行 BANCO TAI FUNG	Macao	Payroll System
<b>WCB澳門華人銀行</b> THE MACAU CHINESE BANK	Macao	Business Planning Consult
<b>演門基全會</b> FUNDAÇÃO MACAU	Macao	Payment & Remittance Sy
● ¥圆銀行(香港) BANK OF CHINA (HONG KONG)	Hong Kong	Global Fund Collection &
<b>於於隆銀行</b> WING LUNG BANK	Hong Kong	Operational Management
アフト 新发银行 SPD BANK	Hong Kong	Remittance & Credit Limit
<b>P/\O</b> bank	Hong Kong	FPS: Hong Kong Faster Pa
O FusionBank 富融銀行	Hong Kong	Regulatory Reporting syst
CBIMONEYUAB	Lithuania	EMI: Interface to CENTRC

### System Offering

ner Information,	Payment & Collection	, Safe Deposit Box	, E-Cheque,
es and etc.	•	•	

ons

Itancy Service

ystem

Payment System

nt Report System for Core Banking

it System

Payment System

stem for HKMA (Hong Kong Monetary Authorization)

OLink Payment System

## HISUN'S KEY SUCCESS FACTORS

## **AGILITY & FLEXIBILITY**

Leverage cloud-native architecture to provide a 'plug & play' approach which can swap best-forpurpose components in and out.

Complete end-to-end delivery model support by our core banking infrastructure to enable fast adoption and significant cost savings.

## SPEED TO MARKET

Provide SaaS platform with effective integration of APIs, enabling clients to quickly deploy financial product meeting industry governance and compliance requirements.

23 years of presence in China & Overseas supporting all industries, and multi-language capabilities designed with collaboration in mind, allowing banks to focus on the front-end experience not the back-end stack.



## LOWER TCO

## TRULY CUSTOMER-CENTRIC



As a global FinTech company, we are committed to embrace customercentric and cost-effective digital solution that new technologies can bring. Our aim is to make banking easy and simple for customers.

Terry Liang CEO, HiSun Global



## ARE YOU READY TO BUILD A BANK TOGETHER?

HiSun Global will be your trusted digital partner with proven success in designed, built and launched digital banking propositions across countries in the past decades.



https://www.linkedin.com/company/hisunglobal