**Strictly Private & Confidential** 



## CREDIT BUREAU A S I A

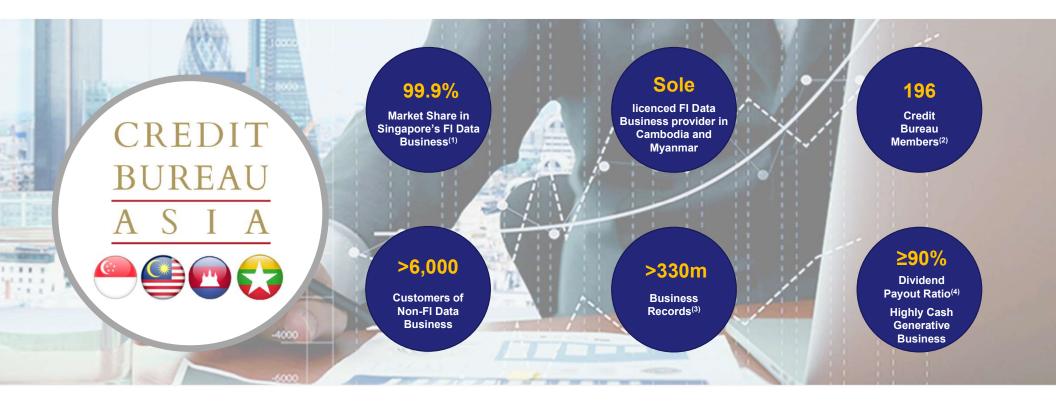
December 2020

Leading SEA player in the Credit and Risk Information Solutions market

## **Overview of CBA**

CBA At A Glance

## A Leading Southeast Asia Credit and Risk Information Solutions Provider



Sources: Company Filings, Frost & Sullivan (2020)

Notes: (1) In 2018

(2) In Singapore and Cambodia only, as at June 2020

(3) D&B Commercial Database

(4) Of our net profit after tax attributable to our Shareholders in respect of (i) FY2021 and (ii) FY2022. This is the present intention of the Board and shall not constitute legally binding obligations on the Company and should not be treated as an indication of the Company's future dividend policy

Who We Are

## **Credit and Risk Information Solutions ("CRIS") Industry**

## What does a CRIS provider do?

- Business activity of collecting, consolidating, analysing and organising credit information for the sale of such information to a third-party
- CRIS providers need to amass massive amounts of data and have the technology to sift out relevant credit and risk information

Value adding to data which helps customers gain insights to make credit decisions with confidence

## Why the need for CRIS providers?

- Information asymmetry creates market inefficiencies and this hinders access to credit
- Collection and sale of credit and risk information reduces the gap by providing insights to our clients, which helps them to:
  - ☐ Better assess risk profiles and minimise credit losses
  - ☐ Increase monitoring of their customers
  - Facilitate business transactions

## **Two Types of Information**

	FI Data Business	Non-FI Data Business
Main Source of Information	Member network of Financial Institutions (FIs)	<ul> <li>Publicly available information</li> <li>Trade Records</li> <li>Telecommunication and Utility Companies</li> <li>Court Databases and Records</li> </ul>
Coverage of Data	Localised	Global/Regional
Legal Framework	Regulated	Non Regulated
Data Quality	Structured / Accurate (consistent data from similar sources)	Unstructured / Less Accurate (multiple information from multiple sources)
Data Access	Close (only member Fls)	Open/Close
Main Use of Data	Assess creditworthiness of individuals and companies (e.g. credit cards and loans)	Assess the profile of a potential partner / evaluate risks of a business transaction

Sources: Company Filings, Frost & Sullivan (2020)

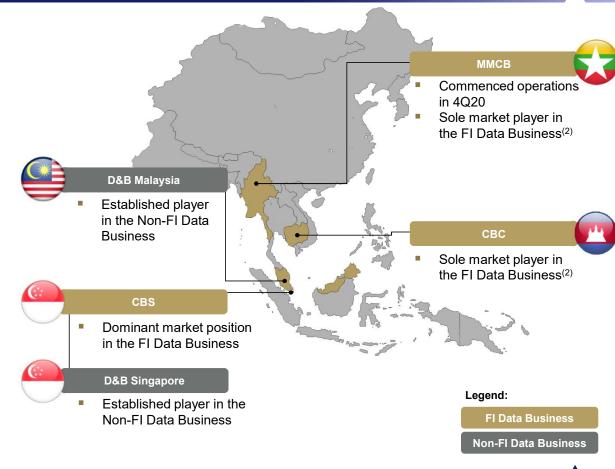
Who We Are

## A Leading Southeast Asia Credit and Risk Information Business

Leading Southeast Asia provider of credit and risk information solutions to individuals, FIs, multinational corporations and government bodies

Two main business segments:

- FI Data Business<sup>(1)</sup>
  - Credit Bureau Singapore ("CBS")
  - ☐ Credit Bureau Cambodia ("CBC")
  - ☐ Myanmar Credit Bureau ("MMCB")
- Non-FI Data Business
  - ☐ Dun & Bradstreet Singapore ("**D&B Singapore**")
  - ☐ Dun & Bradstreet Malaysia ("**D&B Malaysia**")
- Combining extensive database together with information technology and data analytics to develop a wide range of innovative products and services



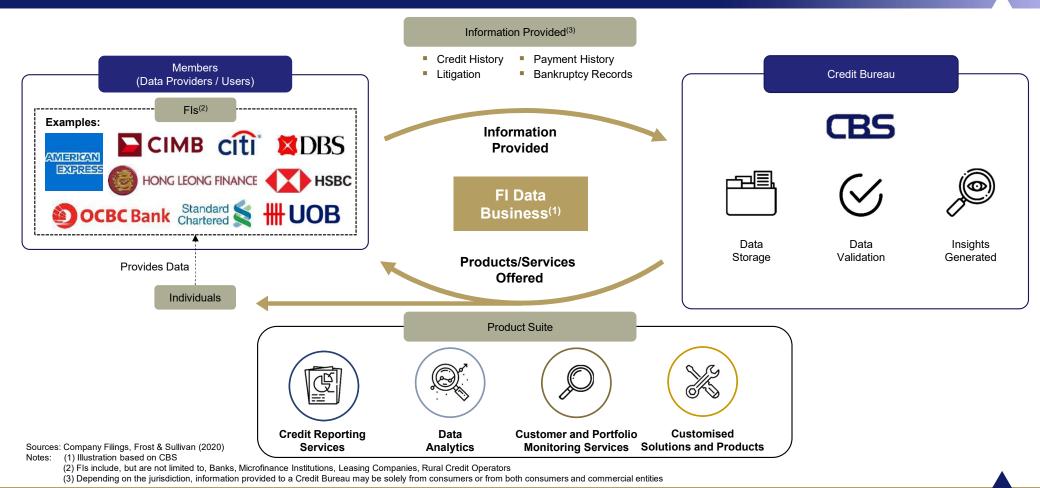
Sources: Company Filings, Frost & Sullivan (2020)

Notes: (1) Sale of Credit Bureau Malaysia ("CBM") was completed in June 2020

(2) Only one credit bureau licence issued in each of Cambodia and Myanmar as at November 2020

What We Do

## **Our Core Products and Services – FI Data Business**



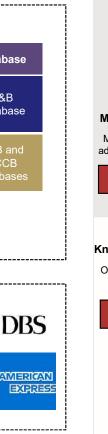
Strictly Private & Confidential

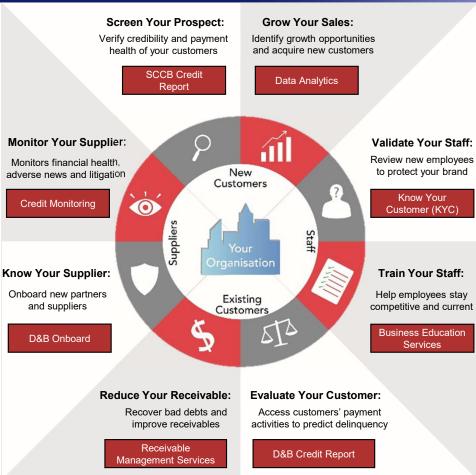
What We Do

## Our Core Products and Services – Non-FI Data Business

## **Product Suite** Risk Management Services Report **Branding Database Format Global Credit Risk** D&B D&B Standardised **Management Solutions** Branding Database D&B and Singapore Commercial SCCB Credit Bureau and SCCB Other Bureaus Databases Sales and Marketing Solutions **Receivables Management Services Business Education Services** Customers Examples: HITACHI **XDBS** Canon

Standard Chartered



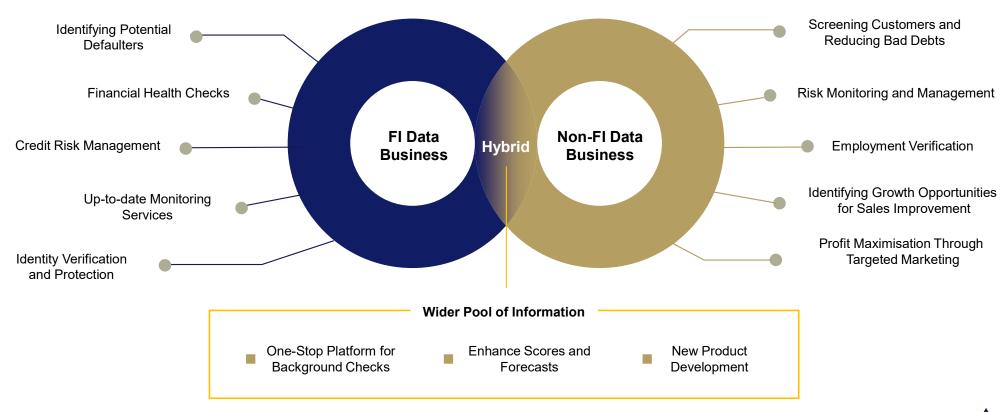


Source: Company Filings

Note: (1) An application to trademark the "SCCB" brand will be made

## **Our Value Proposition – More than Credit Reports**

## **Value Adding to Decision Making**



Our Track Record

## **Our History and Significant Milestones**

## **Group Level Today**

1995 1997 2000 2008 Sole FI Data Business First established Commenced (i) consumer Established IHPL Established CBS and Established Established CBM through Operator with full business of and commercial through a JV with recognised as a Singapore industry uploads a JV with D&B Malavsia. from all Fls<sup>(4)</sup> collecting and receivables management ABI(1) Credit Bureau under Commercial Credit Guarantee distributina credit services, and (ii) online the Banking Act Credit Bureau Corporation Malaysia and information consumer and commercial Established D&B platform Association of Banks in credit bureau services Singapore and D&B CBS Malaysia Malaysia through a SINGAPORE Established a business of JV with D&B COMMERCIAL CREDIT CREDIT BUREAU BUREAU collecting and distributing Credit Reports dun & bradstreet MALAYSIA sold internationally credit information from Non-FI **Businesses** in FY19 2020 2011-2012 2016 2017 2018 2019 Established CBC through a Established Established Telco Credit MMCB's Internal Restructuring Sale of CBM(2) JV with Equifax, the MMCB through a operating licence - Established CBA as Bureau Singapore to 16.3% MMCB Association of Banks in JV with aggregate default data to issued in May the holding company FY17-19 2018 of the Group Cambodia, the Cambodian Myanmar Bank the three major commenced **PATMI** Microfinance Association and Association telecommunication operations CAGR three Cambodian Banks CBC commenced in 4Q20 providers OO MMCB sales of commercial CBC began operations in CBS awarded credit reports March 2012 a tender to

2002

2005

Source: Company Filings

Notes: (1) ABI: APAC Bizinfo; IHPL: Infocredit Holdings; MLCB: Moneylender Credit Bureau

- (2) Sale of CBM was completed in June 2020
- (3) The Group has completed the acquisition of CBA Data Solutions on 4 December 2020
- (4) In Singapore

ACBC

Majority of the Key Management

Team has been together for > 15 years

develop.

establish and operate MLCB(1)

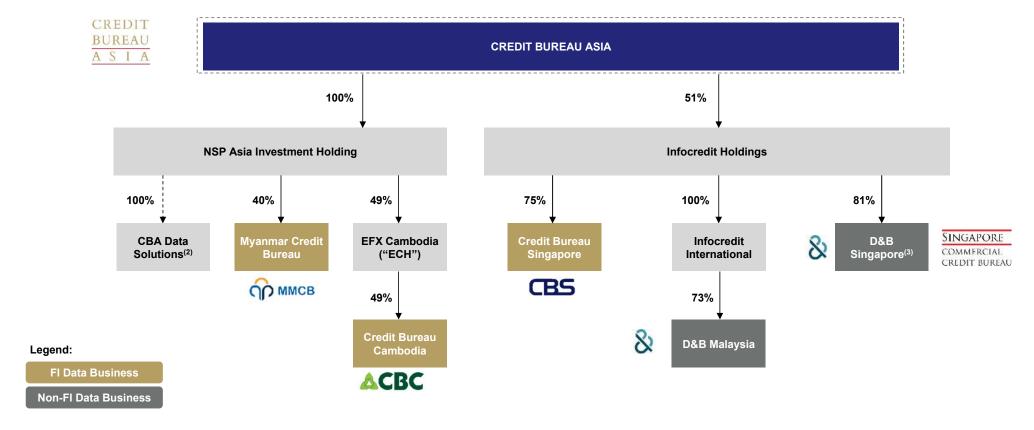
Acquisition of

CBA Data

Solutions(3)

CBA Today

## **Our Group Structure**(1)



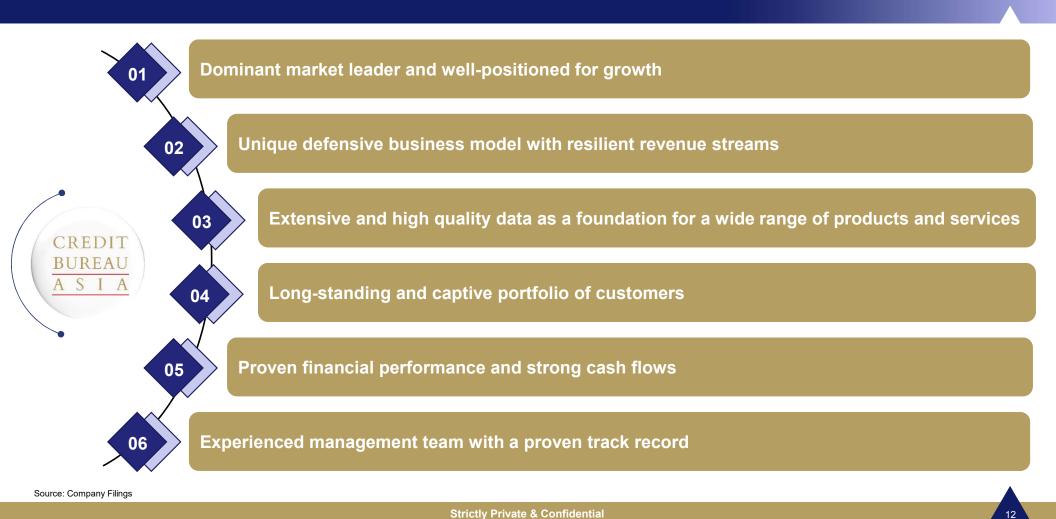
Source: Company Filings

Notes: (1) Excludes dormant companies (Infocredit Databank Pte. Ltd., Singapore Commercial Credit Bureau Pte. Ltd. and SCCB Pte. Ltd.) as at November 2020

- (2) The Group has completed the acquisition of CBA Data Solutions on 4 December 2020.
- (3) SCCB is a brand under D&B Singapore

## **Key Strengths Highlights**

## **Key Strengths Highlights**



## **Dominant Market Player in Southeast Asia**

## Leading Player in the Territories in Which We Operate





#2 Experian



## **Non-FI Data**





#3 CRIF
BizInsights









Sources: Company Filings, Frost & Sullivan (2020)

Notes: (1) As at June 2020

(2) In 2018

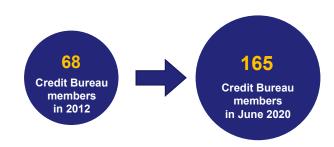
(3) Based on the number of state-owned banks, private banks, foreign bank branches and microfinance institutions as at December 2018

## **Credit Bureau Cambodia: A Successful Expansion**

## **CBC's Milestones**

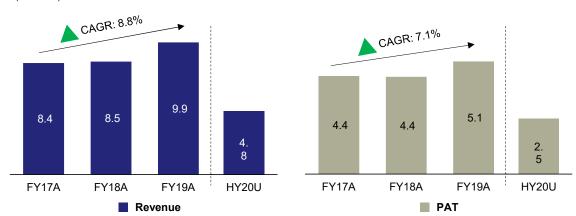
- An inherent need for CRIS in every economy to reduce information asymmetry
- In 2012, our Group began its expansion into Cambodia with the establishment of CBC
- Within two years of operations, CBC had generated a positive PAT and cash flows from operations
- Since its incorporation, CBC continues to perform well and expand its product offerings

## **Growth in Membership**



## **CBC Financials**

(in S\$ mn)



The success of CBC illustrates our Group's potential to expand and replicate the business model in Myanmar and other territories



## The Importance of CRIS allows our Group to be Resilient in any Economic Cycle

## **CRIS Fundamental Role in Business Decision Making**

## **Global Trends**



- Governmental and Industry Regulations
- Risk Management Requirements
- Importance of Data in Decision Making
- Compliance Requirements in Trade Transactions
- "Speed" of Transactions



Importance and Need for CRIS



CRIS increasingly embedded into corporates' risk assessment and decision-making processes

## **Resiliency of Revenue Streams**

Scenario:

**Economic Boom** 

Effect:

Rising volume of credit and trade transactions



Outcome:

Increased demand for consumer and commercial credit reports

Changes in Lending and Credit Policies

Changes in ratio covenant



Increased demand for screening of prospective customers and monitoring services of existing customers

Economic Downturn / Market Shocks / Pandemics

Wary of higher credit risks of existing and prospective customers



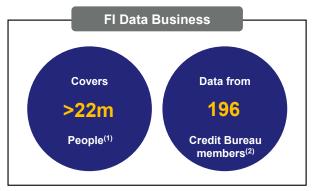
Increased demand for ad-hoc risk assessments (e.g. bulk credit risk assessments, portfolio monitoring services)

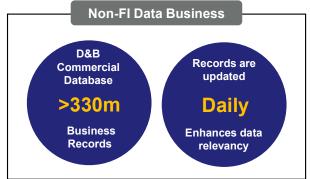
CRIS have become a fundamental component in business decision-making processes which allows the Group to have resilient revenue streams

Sources: Company Filings, Frost & Sullivan (2020)

## **High Quality Data – The Backbone of Our Products**

## **Built and Maintained An Extensive Information Database since Inception**





## Strategic Initiatives Further Expands the Breadth and Depth of Data Collected



Data Analytics Technology



Business Intelligence Tools



Proprietary and Licenced Software and Technologies

## **Leading to New Products**

Data Analytics Reports

Financial Stress Score

SME Score

Wide range of products and services developed from our extensive database makes it difficult for others to replicate

Source: Company Filings

Notes: (1) Combined population of Singapore and Cambodia only, as at 31 December 2019

(2) In Singapore and Cambodia only, as at June 2020

## **Long-Standing and Captive Portfolio of Customers**

## **Diversity of Customers**



Majority of the Credit Bureau members have maintained their membership subscription with us since joining





















> 6,000

**Customers** 



Strong retention of our customer base over the years

**Non-FI Data Business** 

















Long-term relationships with our customers ensure steady income streams for our Group

Source: Company Filings

Notes: (1) In Singapore and Cambodia only, as at June 2020

(2) As at 31 December 2019

## **Strong Financial Performance**

## **Strong Revenue Growth and Improving Margins**

(in S\$ mn) EBITDA<sup>(1)</sup> Margin PATMI<sup>(3)</sup> Margin 63.4%(2) 57.2%<sup>(2)</sup> 14.5% 43.8% 44.1% 55.3%<sup>(2)</sup> 14.6% 17.3% 16.8% 18.1% CAGR: 6.7% CAGR: 16.39% GR: 19.8% GR: 12.2% 23.3 40.6 37.4 35.7 16.5 15.6 20.5 13.0 19.6 10.9 FY17A FY18A FY19A HY19U HY20U FY17A FY18A FY19A HY19U FY18A FY19A HY19U HY20U FY17A HY20U ■ EBITDA<sup>(1)</sup> Revenue PATMI

The Group has demonstrated topline growth and improving profitability levels

Source: Company Information

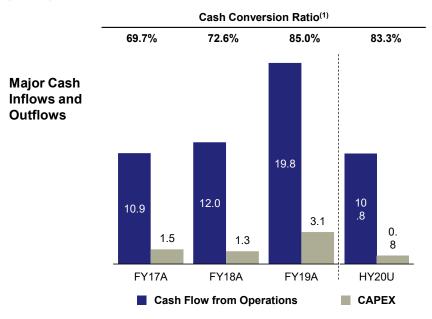
Notes: (1) Earnings before Interests, Taxes, Depreciation and Amortisation, but including share of results of JVs

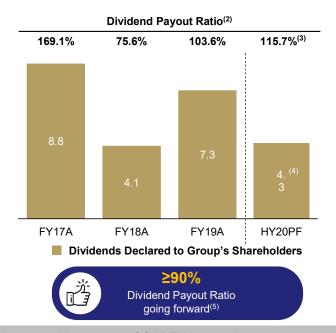
- (2) Reflects the post-adoption of SFRS(I) 16 Leases. Assuming pre-adoption of SFRS(I) 16 Leases, EBITDA Margin for FY19A, HY19U, and HY20U would be 51.5%, 49.8% and 57.1% respectively
- (3) Profit after Taxes and Minority Interests
- (4) Includes listing expenses of \$\$0.4m in FY19A
- (5) Includes listing expenses of S\$0.3m in HY20U

## **Cash Generative Business**

## **Outstanding Cash Flow Performance**

(in S\$ mn)





The Group is highly cash generative with no bank borrowings and reasonable amount of CAPEX incurred

Source: Company Filings

Notes: (1) Cash Conversion Ratio refers to Cash Flow from Operations over EBITDA

- (2) Dividend Payout Ratio refers to dividends declared to Group's Shareholders over PATMI
- (3) Calculated based on the proforma HY20 interim dividends declared to Group's shareholders of S\$4.3m over HY20 PATMI of S\$3.7m
- (4) Comprise of S\$1.7m interim dividends declared to Group's shareholders between March and May 2020, and S\$2.6m interim dividends declared to Group's shareholders between August and September 2020
- (5) Of our net profit after tax attributable to our Shareholders in respect of (i) FY2021 and (ii) FY2022. This is the present intention of the Board and shall not constitute legally binding obligations on the Company and should not be treated as an indication of the Company's future dividend policy

## **Experienced Management Team**

## **Management Team with a Proven Track Record**



Chief Executive Officer

- Founder of the Group
- >25 years of experience in the credit and risk information industry
- Responsible for the Group's strategic direction and oversees the Group's overall growth
- Currently serving as the Executive Chairman of D&B Singapore and as a Director on the boards of each of the Group's subsidiaries and associated companies (except CBC)



- Close to 20 years of experience in the credit and risk information industry
- Responsible for the Group's strategic direction and expansion plans, and oversees the business operations of the Group as a whole
- Currently a Director on the boards of most of the Group's subsidiaries and associated companies



Mr. Yun Kok Siong
Chief
Corporate Officer

- Close to 10 years with the Group
- Responsible for the corporate affairs and special projects for the Group
- Previously served as the CEO of CBM and CEO of D&B Singapore



Ms. Audrey Chia
Chief
Operations Officer

- >20 years with the Group
- Oversees the Group's Non-FI Data Business
- Currently serving as the CEO of D&B Singapore and a Director of Infocredit International Sdn Bhd and MMCB



Chief
Financial Officer

- >15 years with the Group
- Oversees the finance and accounts departments for the Group
- Took on various roles at a number of credit information and debt receivables management companies in Hong Kong before joining the Group

Experienced management team with notable leadership stints and qualities to execute our Group's strategy

Source: Company Filings

## **Reporting Structure and Independent Directors**

## **Management Reporting Structure**

## **Board of Directors** Mr. Kevin Koo Executive Chairman and CEO Mr. William Lim Executive Director Mr. Chua Kee Lock Lead Independent Director Mr. Low Seow Juan Independent Director Mr. Tan Hup Foi Independent Director COO **CFO** CCO Ms. Audrey Chia Mr. Yun Kok Siong Mr. Frankie Fan

## **Independent Directors**

Mr. Chua Kee Lock Lead ID, RC Chairman

- Current CEO of Vertex Venture Holdings
- Director at Yongmao Holdings
- Previously a Director at Reebonz Holding Limited, the President and Executive Director at Biosensors International Group, a Managing Director at Walden International
- Member of the MILK (Mainly I Love Kids) Fund and the Keppel Technology Advisory Panel
- Appointed as a non-resident ambassador to the Republic of Cuba and Republic of Panama

Mr. Low Seow Juan
NC Chairman

- Current Chairman of Pinetree Capital Partners
- Acted as an advisor to Broadven, Lee & Lee, and PrimePartners Corporate Finance
- Previously a Partner at Harry Elias Partnership and Drew & Napier

**Mr. Tan Hup Foi**AC Chairman

- Current Chairman of Transit Link and Caring Fleet Services and an Independent Director of CSC Holdings
- Has 30 years of experience in the transportation industry
- Previously a CEO of Trans-Island Bus Services and the Deputy President at SMRT Corporation

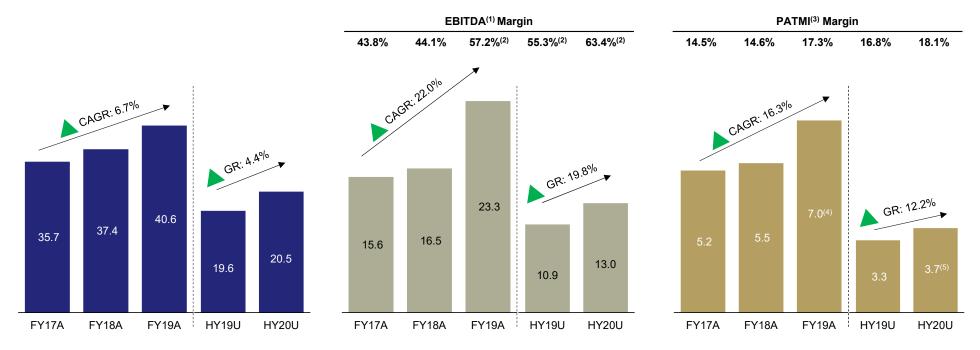
Source: Company Filings

# **Financial Overview**

## **Group's Financials at a Glance**

## **Strong Revenue Growth with Increasing Margins**

(in S\$ mn)



Source: Company Information

Notes: (1) Earnings before Interests, Taxes, Depreciation and Amortisation, but including share of results of JVs

- (2) Reflects the post-adoption of SFRS(I) 16 Leases. Assuming pre-adoption of SFRS(I) 16 Leases, EBITDA Margin for FY19A, HY19U, and HY20U would be 51.5%, 49.8% and 57.1% respectively
- (3) Profit after Taxes and Minority Interests
- (4) Includes listing expenses of \$\$0.4m in FY19A
- (5) Includes listing expenses of S\$0.3m in HY20U

## Historical Financials: By Geography and Business Segment

## **Group Revenue (by Geography)**

	FY19A	HY20U
Singapore	97.1%	96.8%
Malaysia	2.9%	3.2%

## **Group PBT (by Geography)**

	FY19A	HY20U
Singapore	98.3%	87.0%
Malaysia	-3.9%	8.0%
Cambodia	6.4%	5.5%
Myanmar	-0.8%	-0.5%

## **Group PATMI (by Geography)**

	FY19A	HY20U
Singapore and Malaysia	84.9%	85.5%
Cambodia	17.3%	16.0%
Myanmar	-2.2%	-1.5%

## **Group Revenue (by Business Segment)**

	FY19A	HY20U
FI Data	41.7%	41.6%
Non-FI Data	58.3%	58.4%

## **Group PBT (by Business Segment)**

	FY19A <sup>(1)</sup>	HY20U <sup>(2)</sup>
FI Data	46.4%	44.3%
Non-FI Data	55.5%	58.2%

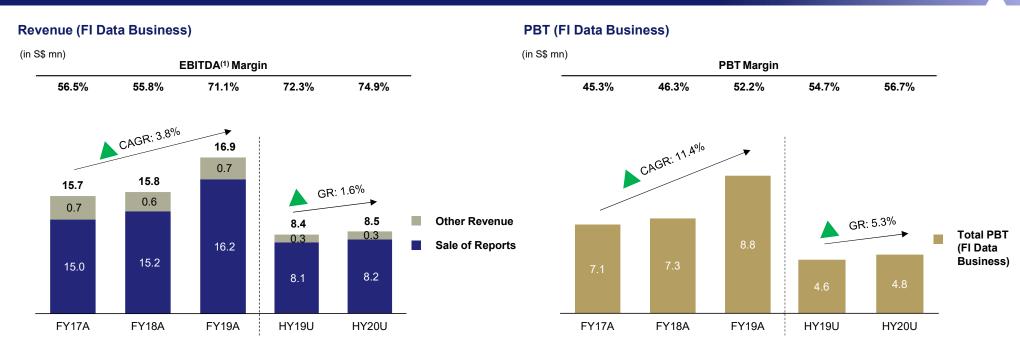
## Commentary

- Across our geographical segments, the majority of our revenue and PBT is contributed from our operations in Singapore
- The S\$1.1m gain from the disposal of CBM has resulted in a positive contribution from Malaysia and increased the contribution from the Non-FI Data Business segment in HY20
- Positive PATMI contribution from Cambodia was due to our share of results from CBC
- Myanmar's negative share of results arises from the operating expenses incurred to establish the operations of MMCB

Source: Company Filings

Notes: (1) The combined contribution of the FI Data Business and Non-FI Data Business to our Group's PBT in FY19A is more than 100% due to the listing expense of \$\$0.4m, which is not allocated to any specific business segment (2) The combined contribution of the FI Data Business and Non-FI Data Business to our Group's PBT in HY20U is more than 100% due to the listing expense of \$\$0.3m, which is not allocated to any specific business segment

## Historical Financials: Consolidated FI Data Business



## Commentary

- Sale of Reports segment has been increasing over the last three financial years as there were greater volumes of new application reports and bulk review reports, alongside increases in usage of consumer reports for employment verification and financial health checks. In HY20, this segment saw an increase in bulk review reports as financial institutions increase their frequency of periodic review amidst the heightened credit risk.
- Other Revenue segment is derived from the sale of (i) data analytics reports and (ii) debt consolidation reports. This segment has remained stable over the three-year period, and in HY19 and HY20.
- In FY19, the increase in PBT was mainly due to S\$1.1m increase in revenue and S\$0.3m decrease in total operating expenses.

Source: Company Filings

Note: (1) Earnings before Interests, Taxes, Depreciation and Amortisation, but including share of results of JVs

## Historical Financials: Consolidated Non-FI Data Business



Global Credit Risk Management Solutions revenue increased by \$\$2.6m from FY17 to FY19, due to greater demand of both Singapore and Malaysia credit information reports and data packets sold to global customers (via the GCRMS Platform). In HY20, the S\$0.5m increase was due to increase demand for credit information reports (via the GCRMS Platform) in both Singapore and Malaysia.

FY17A

FY18A

FY19A

HY19U

HY20U

Singapore Commercial Credit Bureau and Other Bureaus revenue increased by \$\$0.6m from FY17 to FY19, due to new customers acquisitions. In HY20, the \$\$0.5m increase was due to the increase in quantity of reports sold, including more reports of a higher price.

**Management Solutions** 

- Sales and Marketing Solutions. Receivables Management Services, and Others revenue increased by \$\$0.6m in FY18 as there was an increase in membership subscription for our D&B Hoovers online platform<sup>(2)</sup> and higher gross receivables collections. The slight decline of S\$0.1m in FY19 was due to a decrease in demand for sales and marketing solutions and lower gross receivables collections. In HY20, the decline of S\$0.3m was due to lesser demand for sales and marketing solutions amidst the economic slowdown, lower gross receivables collections, and a decline in demand for our ancillary services – business education services and publications.
- In FY19, the increase in PBT was mainly due to \$\$2.1m increase in revenue and \$\$1.2m decrease in total operating expenses (mainly contributed by lower employee benefits expense and other expenses). In HY20, the increase in PBT was mainly due to \$\$0.7m increase in revenue, and \$\$1.8m increase in other operating income (including \$\$1.1m gain from the disposal of CBM and S\$0.7m contribution from the Jobs Support Scheme grants).

Source: Company Filing

FY17A

Commentary

Notes: (1) Earnings before Interests, Taxes, Depreciation and Amortisation

FY18A

FY19A

(2) As a result of the transfer of members arising from D&B acquisition's of a sales acceleration solution company in FY2017

HY19U

HY20U

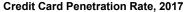
## **Growth Prospects**

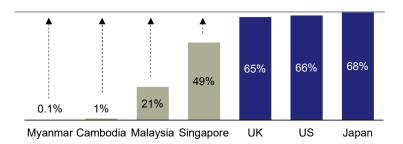
## **Overview of Key Growth Drivers**

## Trends favouring the CRIS Industry

- Increased governmental and industry regulations on financial institutions has increased risk management requirements
- Increasing global recognition of the importance of data in decision-making, results in the embedding of credit reports in the decision-making process
- Increasing population size and rising urbanisation increases the demand for CRIS
- Increases in GDP and GDP per capita, with credit sector growth, indicate greater economic activity and the need for CRIS
- Increases in global trade and the growing need for compliance on trade transactions facilitate the demand for due diligence on counterparties
- Increasing 'speed' of transactions requires CRIS providers to be well equipped with robust IT infrastructure and automation, to provide reports instantaneously and seamlessly

Growth Opportunities in Credit Card Penetration Rate<sup>(1)</sup>



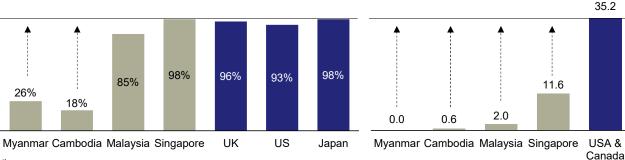


Potential Growth in Banked Population<sup>(2)</sup>

Growth Opportunities in CRIS Spent per Capita<sup>(3)</sup>

**Banked Population, 2017** 

CRIS Spent per Capita, 2018 (US\$/person)

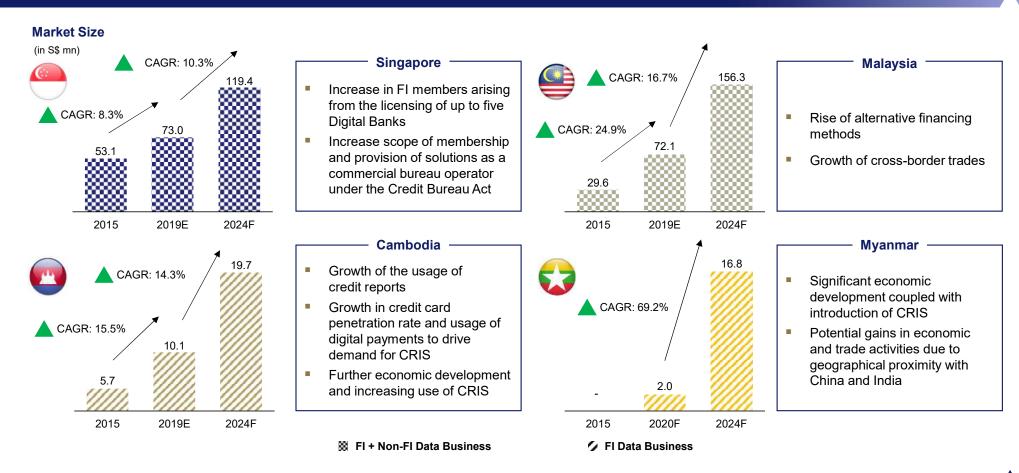


Source: Frost & Sullivan (2020)

Notes:: (1) Individuals aged 15 years and above who own credit cards out of the total population

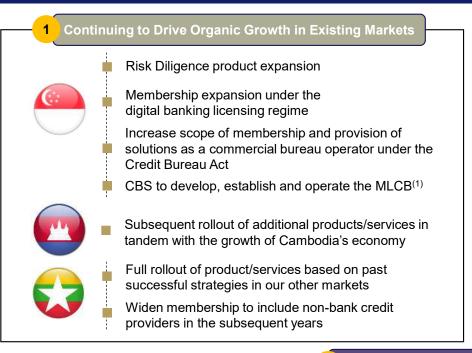
- (2) Individuals aged 15 years and above who has an account at a bank or financial institution
- (3) Country's Market Size / Working Age Population

## **Growing Market Size in Our Core Markets**



Sources: Company Filings, Frost & Sullivan (2020)

## Strengthening our Positioning in Southeast Asia







Source: Company Filings

Notes: (1) For a period of three years with further extension at the option of the Ministry of Law of Singapore. The MLCB is expected to commence operations in 2021

(2) Possible expansion into these countries