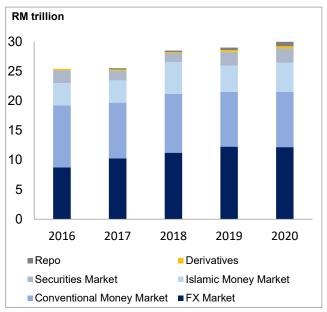
# 2020 Malaysian Financial Market

#### **Highlights**

- The overall Malaysian financial market recorded higher transaction volume of RM30.0 trillion in 2020 (2019: RM29.1 trillion).
- FX market remained robust with a daily average of USD11.7 billion traded across all products despite the unprecedented global pandemic.
- The bond market and money market volumes supported economic acitvities as market volume increased while non-resident holdings remained resilient.

The overall Malaysian financial market recorded a total volume of RM30.0 trillion in 2020 (2019: RM29.1 trillion), mainly contributed by large transaction volume in the FX and money markets.

Chart 1: Malaysian Financial Market Trading Volume Across All Products



Source: ROMS, BNM Monthly Statistical Bulletin, BNM Survey and ETP

In 2020, the onshore FX market trading volume remained supportive with daily average volume of USD11.7 billion (2019:USD12.2 billion), which was mainly transactions in FX swaps (62% of total traded volume). Despite the backdrop of the volatility from the global pandemic, daily average volume of trades through Appointed Overseas Offices (AOO) remained resilient at RM1.6 billion (2019: RM1.6 billion).

The bond market continued to grow with total bonds outstanding increased by 8% yoy to RM1.6 trillion reaching 114% of GDP. The secondary bond market volume increased by 5% to RM2.4 trillion in 2020 (2019: RM2.3 trillion). Government bond issuances saw a healthy average bid-to-cover ratio of 2.2 (2019: 2.5) throughout the year 2020 despite higher supply, reflecting a well supported primary market. Foreign holdings reached a year low of 21.0% in April 2020 when the pandemic peaked, before the trend reverted to inflows for the rest of the year to reach 24.2% of outstanding government bonds as at end-2020.

Repo volume saw a 72% growth from last year following the amendment in the repo guidelines which increased coverage to more than 75% MGS issuances available in BNM repo operations to facilitate two-way market making by Principal Dealers.

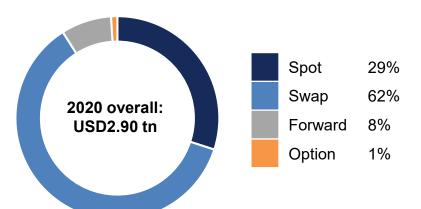
Both conventional and Islamic money market instruments recorded a higher turnover of RM14.3 trillion (2019: RM13.7 trillion), as liquidity in the money market continued to be intermediated smoothly with unsecured deposits remain the main money market instrument.

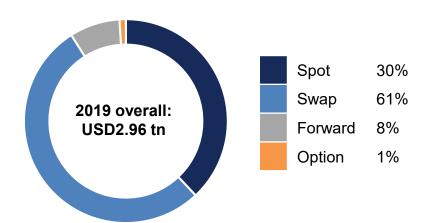
# 2020 Malaysian Financial Market

Trading Volume in Foreign Exchange, Bond and Money Markets



# **FX Market**





#### **Rank Financial Institutions**

- 1 MAYBANK
- 2 CIMB
- 3 HSBC
- 4 STANDARD CHARTERED
- 5 AMBANK
- 6 CITIBANK
- 7 RHB BANK
- 8 JP MORGAN CHASE
- 9 HONG LEONG
- 10 BNP PARIBAS

Share of Top 10:

#### **Rank Financial Institutions**

- 1 CIMB
- 2 MAYBANK
- 3 HSBC
- 4 STANDARD CHARTERED
- 5 CITIBANK
- 6 RHB BANK
- 7 AMBANK
- 8 BNP PARIBAS
- 9 JP MORGAN CHASE
- 10 HSBC AMANAH

Share of Top 10:

75.4%



# **FX Market League Tables by Instrument**

## **2020 FX Spot**

Rank	Financial Institutions
1	MAYBANK
2	CIMB
3	HSBC
4	CITIBANK
5	STANDARD CHARTERED

50.00/
50.0%
of
USD0.8tn

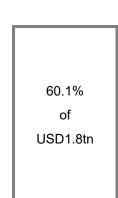
# **2019 FX Spot**

Rank	Financial Institutions
1	MAYBANK
2	CIMB
3	HSBC
4	CITIBANK
5	STANDARD CHARTERED

49.1% of USD0.9tn

# 2020 FX Swaps

Rank	Financial Institutions
1	MAYBANK
2	CIMB
3	HSBC
4	STANDARD CHARTERED
5	AMBANK



## **2019 FX Swaps**

Rank	Financial Institutions
1	CIMB
2	MAYBANK
3	HSBC
4	STANDARD CHARTERED
5	AMBANK

63.0% of USD1.8tn



# **FX Market League Tables by Instrument**

#### 2020 FX Forwards

Rank	Financial Institutions
1	HSBC
2	STANDARD CHARTERED
3	DEUTSCHE
4	CIMB
5	HONG LEONG

48.7%
of
USD233.3 bn

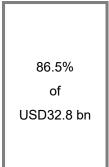
#### 2019 FX Forwards

Rank	Financial Institutions
1	HSBC
2	BNP PARIBAS
3	DEUTSCHE
4	CITIBANK
5	RHB BANK

48.7% of USD231.0 bn

# **2020 FX Options**

Rank	Financial Institutions
1	CIMB
2	MAYBANK
3	RHB BANK
4	OCBC
5	UOB



# **2019 FX Options**

Rank	Financial Institutions
1	RHB BANK
2	CIMB
3	MAYBANK
4	OCBC
5	HSBC

86.5% of USD35.3 bn



# **FX Market League Tables by Instrument**

# 2020 Third Currency<sup>1</sup>

Rank	Financial Institutions
1	CIMB
2	MAYBANK
3	HSBC
4	CITIBANK
5	STANDARD CHARTERED

73.4%
of
USD1.2tn

# 2019 Third Currency<sup>1</sup>

Rank	Financial Institutions		
1	CIMB		
2	HSBC		
3	MAYBANK		
4	RHB BANK		
5	CITIBANK		

70.4% of USD1.3tn

#### **2020 RMB Transactions**

Rank	Financial Institutions		
1	MAYBANK		
2	CIMB		
3	HSBC		
4	STANDARD CHARTERED		
5	HONG LEONG		

#### **2019 RMB Transactions**

Rank	Financial Institutions	
1	CIMB	
2	MAYBANK	
3	HSBC	
4	STANDARD CHARTERED	
5	AMBANK	

71.6% of (RMB 445.8bn/ USD64.5 bn)

<sup>&</sup>lt;sup>1</sup> Refers to non-MYR transactions



# **FX Market League Tables – Dynamic Hedging**

## 2020 Dynamic Hedging<sup>1</sup>

Rank	Financial Institutions		
1	HSBC		
2	STANDARD CHARTERED		
3	DEUTSCHE		
4	BNP PARIBAS		
5	JP MORGAN CHASE		

83.0%
of
USD61.7 bn

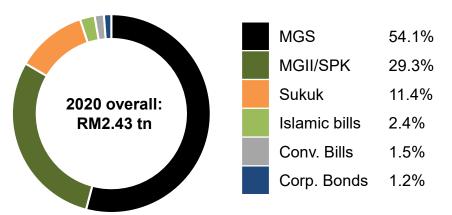
# 2019 Dynamic Hedging<sup>1</sup>

Rank	Financial Institutions	
1	HSBC	
2	BNP PARIBAS	90.5%
3	STANDARD CHARTERED	of USD34.7 bn
4	DEUTSCHE	
5	CIMB	

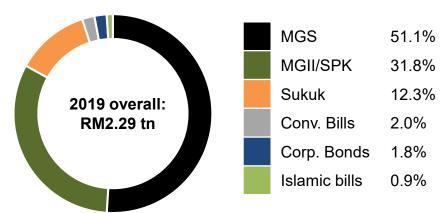
<sup>&</sup>lt;sup>1</sup> Dynamic Hedging Framework was introduced in December 2016 to promote FX risk management onshore



# **Secondary Bond Market**



# **Secondary Bond Market**



#### **Rank Financial Institutions**

- 1 CIMB
- 2 STANDARD CHARTERED
- 3 JP MORGAN CHASE
- 4 HONG LEONG
- 5 CITIBANK
- 6 DEUTSCHE
- 7 MAYBANK
- 8 HSBC
- 9 BANK OF AMERICA
- 10 AMBANK

Share of Top 10: 65.8%

#### **Rank Financial Institutions**

- 1 STANDARD CHARTERED
- 2 CIMB
- 3 HONG LEONG
- 4 CITIBANK
- 5 DEUTSCHE
- 6 MAYBANK
- 7 JP MORGAN CHASE
- 8 HSBC
- 9 AMBANK
- 10 BANK OF AMERICA

Share of Top 10: 62.7%



# **Secondary Conventional Bond Market by Instrument**

#### **2020 MGS**

Rank	Financial Institutions		Rank	Financial Institutions	
1	CIMB		1	STANDARD CHARTERED	
2	DEUTSCHE		2	DEUTSCHE	
3	JP MORGAN CHASE		3	CIMB	
4	STANDARD CHARTERED		4	CITIBANK	
5	HSBC	84.6% of	5	HSBC	84.9% of
6	BANK OF AMERICA	RM1,313.7 bn	6	JP MORGAN CHASE	RM1,172.6 bn
7	CITIBANK		7	BANK OF AMERICA	
8	AMBANK		8	BNP PARIBAS	
9	MAYBANK		9	AMBANK	
10	BNP PARIBAS		10	MAYBANK	

**2019 MGS** 



# **Secondary Islamic Sukuk Market by Instrument**

#### 2020 MGII/SPK

Rank	Financial Institutions		Rank	Financial Institutions
1	CIMB ISLAMIC		1	CIMB ISLAMIC
2	HONG LEONG		2	HONG LEONG
3	CITIBANK		3	CITIBANK
4	MAYBANK		4	AMBANK ISLAMIC
5	AMBANK ISLAMIC	58.6% of	5	AMBANK
6	BANK ISLAM	RM710.6 bn	6	BANK ISLAM
7	AMBANK		7	PUBLIC
8	UOB		8	MAYBANK
9	JP MORGAN CHASE		9	BANK MUAMALAT
10	MBSB		10	STANDARD CHARTERED

#### **2019 MGII/SPK**

57.1%
of RM730.6 bn



# **Secondary Corporate Bond Market by Instrument**

# **2020 Corporate Bonds**

Rank	Financial Institutions	
1	RHB INVESTMENT	
2	HONG LEONG	
3	CIMB	
4	STANDARD CHARTERED	
5	UOB	92.1% of
6	MAYBANK	RM30.3 bn
7	AFFIN HWANG INVESTMENT	
8	PUBLIC	
9	AMBANK	
10	HONG LEONG INVESTMENT	

# **2019 Corporate Bonds**

Rank	Financial Institutions	
1	RHB INVESTMENT	
2	HONG LEONG	
3	CIMB	
4	MAYBANK	
5	STANDARD CHARTERED	91.5% of
6	AMBANK	RM42.4 bn
7	HONG LEONG INVESTMENT	
8	AFFIN HWANG INVESTMENT	
9	ALLIANCE	
10	UOB	



# **Secondary Corporate Sukuk Market by Instrument**

# **2020 Corporate Sukuk**

Rank	Financial Institutions	
1	RHB INVESTMENT	
2	HONG LEONG	
3	MAYBANK	
4	AFFIN HWANG INVESTMENT	
5	STANDARD CHARTERED	81.5% of
6	CIMB	RM276.9 bn
7	BANK ISLAM	
8	UOB	
9	RHB	
10	AFFIN	

# **2019 Corporate Sukuk**

Rank	Financial Institutions	
1	HONG LEONG	
2	RHB INVESTMENT	
3	MAYBANK	
4	AFFIN HWANG INVESTMENT	
5	CIMB	82.0% of
6	BANK ISLAM	RM282.8 bn
7	RHB	
8	STANDARD CHARTERED	
9	ALLIANCE	
10	UOB	



# **Repo Market**

# **2020** Repo

Rank	Financial Institutions
1	HSBC
2	STANDARD CHARTERED
3	CIMB
4	JP MORGAN CHASE
5	AMBANK

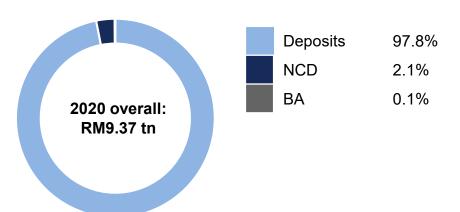
# 74.5% of RM741.8 bn

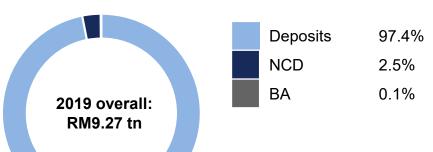
# **2019 Repo**

Rank	Financial Institutions	
1	CIMB	
2	HSBC	
3	STANDARD CHARTERED	61.9% of
4	AMBANK	RM430.5 bn
5	JP MORGAN CHASE	



# **Conventional Money Market**





#### **Rank Financial Institutions**

1	PUBL	IC BA	NK
---	------	-------	----

- 2 MAYBANK
- 3 CIMB
- 4 HONG LEONG BANK
- 5 STANDARD CHARTERED
- 6 RHB
- 7 AMBANK
- 8 UOB
- 9 PUBLIC INVESTMENT
- 10 KAF INVESTMENT

Share of
Top 10:
84.7%

#### Rank Financial Institutions

- 1 PUBLIC BANK
- 2 MAYBANK
- 3 CIMB
- 4 RHB
- 5 HONG LEONG BANK
- 6 AMBANK
- 7 UOB
- 8 STANDARD CHARTERED
- 9 PUBLIC INVESTMENT
- 10 DEUTSCHE

Share of

Top 10:

84.6%



# **Conventional Money Market by Instrument**

# **2020 Deposits**

Rank	Financial Institutions
1	PUBLIC BANK
2	MAYBANK
3	CIMB
4	HONG LEONG
5	STANDARD CHARTERED

67.5%
of
RM9.2 tn

# **2019 Deposits**

Rank	Financial Institutions	
1	PUBLIC BANK	
2	MAYBANK	
3	CIMB	
4	RHB	F
5	HONG LEONG	

68.8% of RM9.0 tn

## **2020 Bankers Acceptance**

Rank	Financial Institutions	
1	STANDARD CHARTERED	
2	CIMB	
3	RHB	
4	MAYBANK	
5	PUBLIC	

	99.5%
l	of
l	RM12.1 bn

# **2019 Bankers Acceptance**

Rank	Financial Institutions	
1	CIMB	
2	STANDARD CHARTERED	
3	MAYBANK	
4	UOB	
5	HONG LEONG	

93.0% of Rm11.0 bn



# **Conventional Money Market by Instrument**

## **2020 Negotiable Certificate of Deposit**

Rank	Financial Institutions	
1	AMBANK	
2	HONG LEONG	73.7%
3	UOB	of
4	RHB	RM192.1 bn
5	STANDARD CHARTERED	

## **2019 Negotiable Certificate of Deposit**

Rank	nk Financial Institutions	
IWIII	i manoiai motitations	
1	AMBANK	
2	HONG LEONG	77.3%
3	UOB	of
Ū	002	RM232.4 bn
4	CIMB	
5	RHB	

## **2020 Retail Negotiable Instrument of Deposit**

Rank	Financial Institutions
1	KENANGA INVESTMENT BANK
2	AFFIN BANK
3	HWANG-DBS INVESTMENT BANK
4	ALLIANCE BANK

100%
10070
of
RM54.5 mn
14004.011111

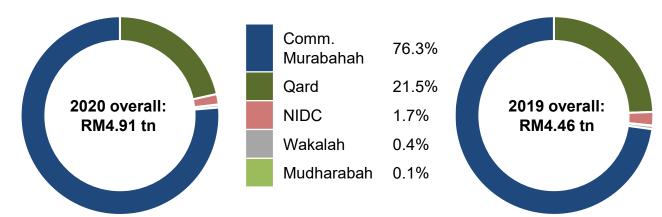
## **2019 Retail Negotiable Instrument of Deposit**

Rank	Financial Institutions	
1	KENANGA INVESTMENT BANK	
2	AFFIN BANK	100%
3	ALLIANCE BANK	of
4	HWANG-DBS INVESTMENT BANK	RM64.8 mn

<sup>\*</sup> Based on gross issuance



# **Islamic Money Market**



1	CIMB	ISL	AMIC
---	------	-----	------

- 2 PUBLIC ISLAMIC
- 3 MAYBANK ISLAMIC
- 4 HONG LEONG ISLAMIC
- 5 AMBANK ISLAMIC
- 6 BANK ISLAM
- 7 BANK MUAMALAT
- 8 AFFIN ISLAMIC
- 9 MBSB
- 10 RHB ISLAMIC

Share of Top 10: 92.9%	

#### **Rank Financial Institutions**

- 1 CIMB ISLAMIC
- 2 MAYBANK ISLAMIC
- 3 PUBLIC ISLAMIC
- 4 HONG LEONG ISLAMIC
- 5 AMBANK ISLAMIC
- 6 BANK ISLAM
- 7 BANK MUAMALAT
- 8 RHB ISLAMIC
- 9 OCBC AL AMIN
- 10 AFFIN ISLAMIC

Share of

Comm.

Qard

**NIDC** 

Wakalah

Mudharabah

Murabahah

72.8%

24.4%

2.2%

0.5%

0.1%

Top 10: 92.5%



# **Islamic Money Market by Instrument**

# **2020 Commodity Murabahah**

Rank	Financial Institutions
1	CIMB ISLAMIC
2	MAYBANK ISLAMIC
3	PUBLIC ISLAMIC
4	HONG LEONG ISLAMIC
5	BANK MUAMALAT

74.56%
of
RM3.74 tn

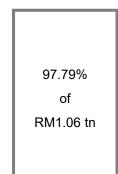
# **2019 Commodity Murabahah**

Financial Institutions	
CIMB ISLAMIC	
MAYBANK ISLAMIC	7
HONG LEONG ISLAMIC	
BANK MUAMALAT	Ri
BANK ISLAM	
	CIMB ISLAMIC  MAYBANK ISLAMIC  HONG LEONG ISLAMIC  BANK MUAMALAT

77.63% of RM3.25 tn

#### **2020 Qard**

Rank	Financial Institutions	
1	PUBLIC ISLAMIC	
2	CIMB ISLAMIC	
3	KAF INVESTMENT	
4	HONG LEONG ISLAMIC	
5	AMBANK ISLAMIC	



#### **2019 Qard**

Rank	Financial Institutions	
1	PUBLIC ISLAMIC	
2	CIMB ISLAMIC	97.91%
3	AMBANK ISLAMIC	of
4	HONG LEONG ISLAMIC	RM1.09 tn
5	KAF INVESTMENT	



# **Islamic Money Market by Instrument**

#### **2020 NIDC**

Rank	Financial Institutions	
1	AMBANK ISLAMIC	
2	HONG LEONG ISLAMIC	70.26%
3	CIMB ISLAMIC	of
4	OCBC AL AMIN	RM83.53 bn
5	MAYBANK ISLAMIC	
	· ·	

#### **2019 NIDC**

Rank	Financial Institutions	
1	RHB ISLAMIC	
2	MAYBANK ISLAMIC	64.65%
3	AMBANK ISLAMIC	of
4	ALLIANCE ISLAMIC	RM98.34 bn
5	HONG LEONG ISLAMIC	

## 2020 Wakalah Deposit

Rank	Financial Institutions
1	BANK ISLAM

100% of RM22.32 bn

## 2019 Wakalah Deposit

Rank	Financial Institutions
1	BANK ISLAM

100% of RM23.08 bn

#### 2020 Mudharabah

Rank	Financial Institutions	
1	AMBANK ISLAMIC	

100% of RM1.90 bn

## 2019 Mudharabah

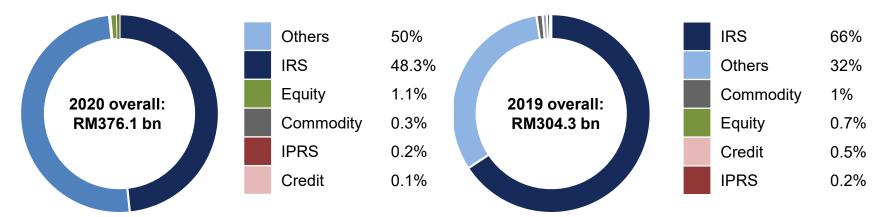
Rank	<b>Financial Institutions</b>	
1	AMBANK ISLAMIC	

100% of RM2.67 bn

<sup>\*</sup> Based on gross issuance



# **Derivatives Market**



			4.4 4.
Rank	⊢ınaı	ncial Ir	nstitutions
IXAIIN	I IIIGI	iviai ii	131114110113

1	OCBC

- 2 BNP PARIBAS
- 3 JP MORGAN
- 4 CIMB
- 5 HONG LEONG
- 6 KAF INVESTMENT
- 7 UOB
- 8 MAYBANK
- 9 CITIBANK
- 10 BOFA

Share of	
Top 10:	
90.2%	
90.270	

#### **Rank Financial Institutions**

- 1 OCBC
- 2 BNP PARIBAS
- 3 CIMB
- 4 CITIBANK
- 5 JP MORGAN
- 6 MAYBANK
- 7 KAF INVESTMENT
- 8 STANDARD CHARTERED
- 9 UOB
- 10 HONG LEONG BANK

Share of Top 10: 86.0%



# **Derivatives by Instrument**

#### Conventional

#### 2020 Interest Rate Instruments<sup>1</sup>

Rank	Financial Institutions	
1	BNP PARIBAS	
2	JP MORGAN CHASE	60.8%
3	CIMB	of
4	HONG LEONG	RM182.1 bn
5	UOB	

<sup>&</sup>lt;sup>1</sup> Includes KLIBOR Futures, Swaps & Options, where Swaps makes up 99.9% of the total volume.

# 2019 Interest Rate Instruments<sup>1</sup>

Rank	Financial Institutions	
1	OCBC	
2	BNP PARIBAS	59.0%
3	CIMB	of
4	CITIBANK	RM200.0 bn
5	JP MORGAN	

<sup>&</sup>lt;sup>1</sup> Includes KLIBOR Futures, Swaps & Options, where Swaps makes up 99.5% of the total volume.

#### Islamic

## 2020 Islamic Profit Rate Swap (IPRS)

Rank	Financial Institutions	
1	CIMB ISLAMIC	
2	PUBLIC BANK ISLAMIC	100.00% of
3	OCBC AL-AMIN	RM686.1 Mn

## 2019 Islamic Profit Rate Swap (IPRS)

Rank	Financial Institutions	
1	CIMB ISLAMIC	
2	HONG LEONG ISLAMIC	100.00%
۷		of
3	MUFG	RM561.6 Mn
4	HONG LEONG INVESTMENT	



# Principal Dealer and Islamic Principal Dealer Ranking

## **2020 Principal Dealer**

Rank	Financial Institutions	Rank	Financial Institutions
1	CIMB	1	CIMB
2	HONG LEONG	2	STANDARD CHARTERED
3	MAYBANK	3	AMBANK
4	AMBANK	4	MAYBANK
5	HSBC	5	HONG LEONG

**2019 Principal Dealer** 

**2019 Islamic Principal Dealer** 

## **2020 Islamic Principal Dealer**

Rank	Financial Institutions	Rank	Financial Institutions
1	CIMB ISLAMIC	1	CIMB ISLAMIC
2	AMISLAMIC	2	AMISLAMIC
3	BANK ISLAM	3	BANK ISLAM

#### Ranking criteria are broadly based on:

- 1 Prominence in the primary market for government securities, measured by the bidding success rate in bond auctions.
- **2** Competitiveness in the secondary bond market, assessed by market share in trading and quality of two-way quotations.

