

### **SUSTAINABILITY AT CIMB**

22 September 2022

FORWARD **>** Sustainability



### AGENDA



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CIMB's Sustainability Journey and Progress

- Sustainable Finance Opportunities
- **Responsible Banking**



Towards 2050 Net Zero



Perspectives from the Board

### 6 Q&A



### **1** CIMB'S SUSTAINABILITY JOURNEY AND OVERVIEW

Gurdip Singh Sidhu Group Chief Sustainability Officer

### SUSTAINABILITY INVESTOR DAY 2021 Recap



ALIGN | ACT | ACCELERATE

## SUSTAINABILITY

22 September 2021, 3PM – 5:30PM

Overview of Sustainability at CIMB	Dato' Abdul Rahman Ahmad CIMB Group Chief Executive Officer	
Sustainability from the Board's Perspective	Teoh Su Yin Chairperson of Group Sustainability and Governance Committee, Senior Independent Director of CIMB Group Holdings Berhad	
Deep Dive 1: Creating Positive Impact through Sustainable Finance	Gurdip Singh Sidhu Group Chief Sustainability Officer	
Deep Dive 2: Managing Risks and Climate-related Risks	Luanne Sieh Head, Group Sustainability	
Q&A Panel Session	Dato' Abdul Rahman Ahmad, GCEO Khairul Rifaie, Group Chief Finance Officer Gurdip Singh Sidhu, Group Chief Sustainability Officer Luanne Sieh, Head, Group Sustainability	

### Shared our sustainability strategy and commitments:

- Achieve net zero operational GHG emissions (Scope 1 & 2) by 2030 and Net Zero GHG by 2050
- 2 No financing of new coal and to exit coal by 2040 and No Deforestation, No Peat, No Exploitation (NDPE)
- Mobilise RM30 billion towards sustainable finance by 2024
- Invest RM150 million over 5 years and 100,000 hours annually by 2024

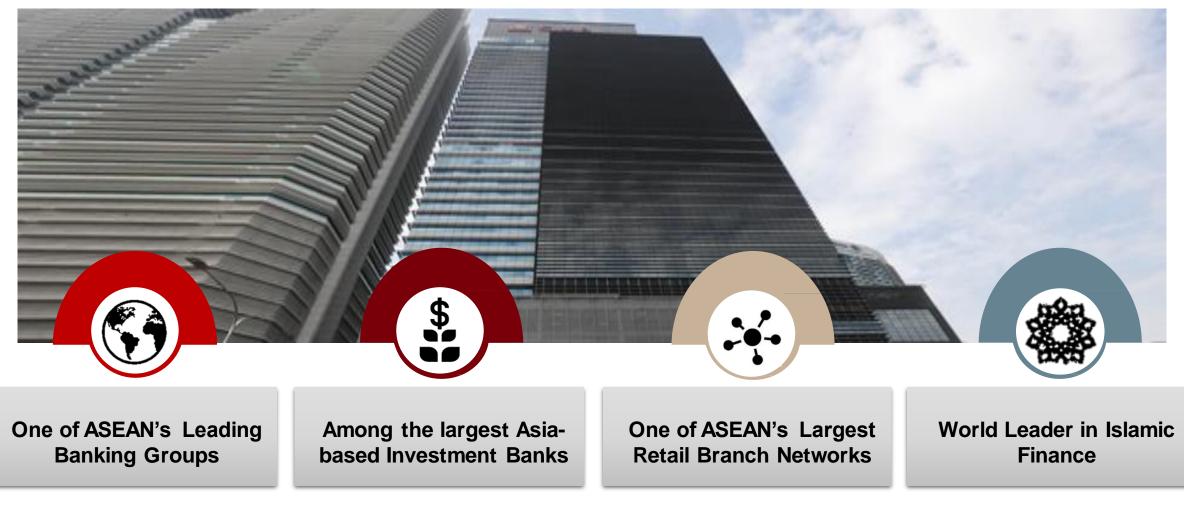
Deep dive into CIMB's:

- Sustainable financing framework, products and services
- E&S risks management at the transaction and client level
- Climate strategy and managing climate risks at the portfolio level

### **CIMB AT A GLANCE**

### **Our Purpose**

To build a high performing sustainable organisation to help advance customers and society





### **OUR SUSTAINABILITY JOURNEY**

S&P Global Corporate Sustainability Assessment



# WE EFFECT THE GREATEST IMPACT IN THE WORK WE DO WITH OUR CLIENTS



THE GROUP

Sustainable Action

How we embed sustainability principles in all our business operations and processes to reduce our negative impact such as carbon footprint and generate positive impacts through our business

#### OUR CLIENTS

Sustainable Business

How we generate business profits in a responsible manner, creating net positive impact through the products and services we provide, and by assisting and encouraging our customers and clients on their own sustainability journeys



#### SOCIETY

Corporate Social Responsibility

How we use a portion of our profits to enhance and contribute towards sustainable long-term positive impacts in the communities around us



How we govern and report sustainability risks at CIMB, including setting targets and tolerance levels, and how we organise and mobilise ourselves for best results



How we champion, engage, build capability and capacity, raise awareness and drive participation for sustainability, both internally and externally

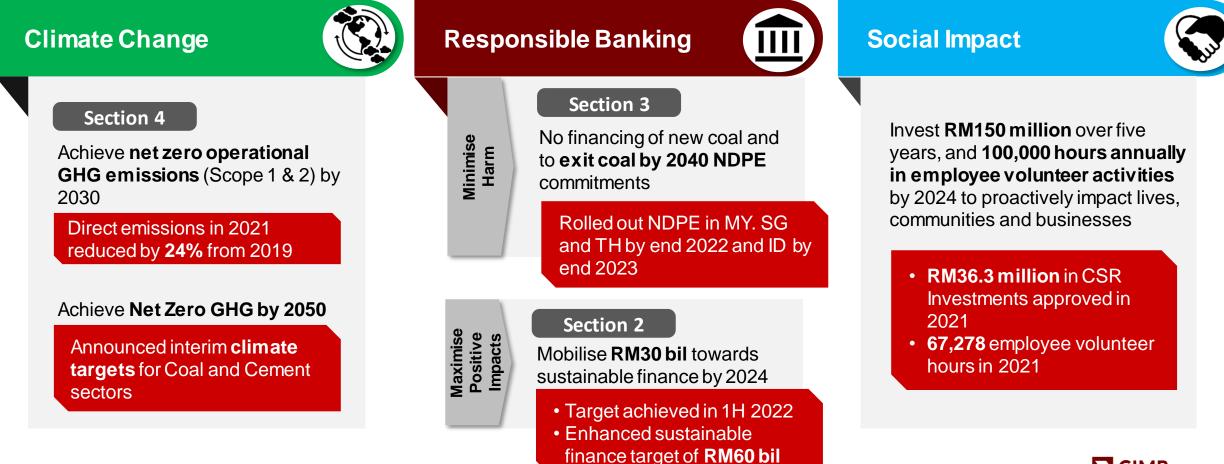
We have an outsized impact through the work we do with our clients

### SUMMARY OF CIMB'S SUSTAINABILITY COMMITMENTS

### Be a sustainability leader in ASEAN

S&P Global Corporate Sustainability Assessment (for Dow Jones Sustainability Index) by 2024

Achieved **79<sup>th</sup> percentile** in 2021



## **2 SUSTAINABLE FINANCE OPPORTUNITIES**

Gurdip Singh Sidhu Group Chief Sustainability Officer

### SUSTAINABLE FINANCE AT A GLANCE

**Corporates** Sovereigns / GLCs, Large corporates and

 Financing and supporting our clients as they transition to a low carbon economy

**MNCs** 

 Facilitating and arranging for bonds/sukuk, launching ESG Structured Products SMEs Micro sized enterprises up to mid-sized companies

- Guiding and empowering clients on their sustainability journey
- Catalysing and financing clients' growth and needs

### Individuals

Consumer banking clients and individuals

- Access and inclusivity for the more marginalised groups
- Incentivisation via differentiated products and rates

### Green, Social, Social Impact Products and Services

- Green, Social & Sustainable Financing
- Sustainability-linked Financing
- Green, Social & Sustainable Bonds/Sukuk
- Sustainability-linkedBonds/Sukuk
- Transition Financing/Bonds/Sukuk
- Sustainability-linked FX & Derivatives
- Carbon Credit Project Development & Issuance

- Low Carbon Transition Facility
- High Tech and Green Facility
- SME Renewable Energy Financing
- GreenBizReady proposition
- MicroBizReady solution
- Sustainable Term-Investment Account-i

#### **Green and Socially-Responsible Products**

- Green Home Financing
- Green Auto Financing
- EcoSave Savings Account-i
- Solar Financing
- ESG Focused Funds

#### **Financial Access and Inclusion**

- OctoSavers Savings Account
- Home Ownership, Personal Financing and Vehicle Financing for B40



### SUSTAINABLE FINANCE HIGHLIGHTS IN LAST 12 MONTHS

### Corporates

Sovereigns / GLCs, Large corporates and MNCs

#### October 2021

RM2.45 billion sustainabilitylinked derivative (SLD) transaction in the form of an interest rate swap with Standard Chartered Malaysia, the world's first Malaysian Ringgit denominated SLD

**transaction** and Asia's largest ESG linked derivative by notional value. A discount or premium will be applied based on 2 Sustainability Performance targets

#### January 2022

First Malaysian bank to issue USD500 mil

### RegS/144A SDG Bond.

Proceeds go to various eligible assets/projects such as public schools & hospitals, green mass transit, climate resilient buildings and infrastructure, forestry and wildlife conservation projects and pandemic financing

June 2022

CIMB Islamic led **RM1.0 billion** 

- first-ever Sustainable
- Shariah-Compliant
- Collateralised Commodity Murabahah transaction with Standard Chartered Saddiq

- >RM1.5 billion
- Sustainability-linked
- financing accepted by clients
- to date, out of the RM7.5
- billion committed by 2026



### September 2022

First in Indonesia to launch a Sustainability Market Linked-Deposit for corporates and individuals to place their funds dedicated to finance environmental and social development aligned with OJK Green Taxonomy and Sustainable Business Activities

### Partnerships in 2022



### Partnered with YTL SV-Carbon to offer

comprehensive carbonrelated solutions and financing for carbon emissions reducing projects



Partnered with Bursa Malaysia on the #Financing4ESG initiative



### SUSTAINABLE FINANCE HIGHLIGHTS IN LAST 12 MONTHS

**SMEs** Micro sized enterprises up to mid-sized companies Individuals Consumer banking clients and individuals

#### First in ASEAN to offer a Sustainable Term Investment

Account-i (TIA-i), a low-risk Shariah-compliant purposedriven investment that supports Sustainable Development Goal (SDG) 8, promoting decent work and economic growth, for micro, small and medium-sized enterprises



>91,000 new EcoSave-i accounts opened in 1H 2022 (24% growth against 2021) with RM700k contributed by CIMB Islamic towards conservation and nature education programmes in the last 12 months. Total RM3.5 million contributed to date.



Committed RM100 mil in financing through BNM Low Carbon Transition Facility for SME clients



Over 150 participants from the B40 and disabled communities as well as women entrepreneurs upskilled with knowledge on business and digital tools for their business growth



In 1H 2022, CIMB clients accepted **RM300 mil** worth of **green home & auto financing** packages (+105% growth against 2021)

Ö

Disbursed **RM4.5 bil** financing to **B40 segment** in 1H 2022





### ENHANCED SUSTAINABLE FINANCING TARGET



Includes:

- Retail financing
- Corporate and Commercial financing
- Trade financing
- Debt and Equity Capital Markets
- Wealth management

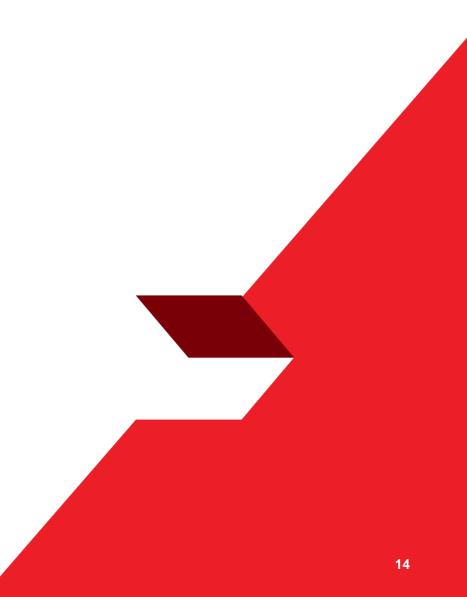


Offering expanded to include **Sustainable Treasury solutions**, as we work towards introducing more **innovative solutions** to meet growing demand in Sustainable Financing.

New



Luanne Sieh Head of Group Sustainability



### **RESPONSIBLE BANKING AT A GLANCE**

- The Group Sustainable Financing Policy (GSFP) has been implemented across the region •
- GSFP is applicable to both financing and investment banking deals for CIMB's clients ٠
- Require sustainability due diligence to be undertaken on non-SME clients prior to final approval

#### **Business Unit**



- **Basic Sustainability Due Diligence**
- Check of controversies related to social and **environmental** risk
- · Data from a third-party intelligence provider for screening of clients
- Monitoring for 'trigger events', issues arising throughout the year

#### **Group Sustainability**

**Enhanced Sustainability** Due Diligence (ESDD)

- High-risk sub-sectors always require ESDD
- Sector Guides describe minimum requirements, encouraged practices, and prohibited activities
- Multi-dimensional analysis based on materiality of risks and controversies
- Engagement with clients on risks and time-bound action plans

#### **GEXCO** and Board



Approvals and Oversight

- **Recommendation** made by ٠ **Sustainability**
- High-sustainability risk cases escalated to GEXCO and Board, in the event of non-concurrence

PROCESS













Human rights & labour rights



Health &

safety





Water scarcity





Marine pollution

Waste & pollution



risks

Energy

Community rights

### PROGRESS AND HIGHLIGHTS IN RESPONSIBLE BANKING

Published our **Sustainable Finance Framework**, laying out CIMB's sector policies for high sustainability risk sectors. Expectations expanded to include **No Deforestation**, **No Peat and No Exploitation commitments (NDPE)** and **Human Rights** are published on CIMB's website.



**NDPE** implemented in Malaysia and incorporated into Malaysia's **Palm Oil and Forestry sector guides** since Jan 2022. Regional roll out in Indonesia, Singapore, Thailand and Cambodia is expected to complete by 2023.

Manufacturing sector guide covering clients involved in processing of carbon intensive products e.g. construction materials and key export products which are labour intensive e.g. electrical & electronic equipment.

Mining & Quarrying sector guide covering clients involved in the mining and quarrying of raw materials, including but not limited to extraction of gold and tin, radioactive materials, chemical and fertiliser minerals etc.

**Group Human Rights Policy** approved in Malaysia





### IMPLEMENTING KEY POLICIES IN RESPECTING HUMAN RIGHTS AND PROMOTING DIVERSITY & INCLUSION

### **Group Human Rights Policy**

- Lays out our commitments, principles and approaches to respecting Human Rights
- Human Rights requirements embedded into financing policies since August 22 in Malaysia and by 2023 in Indonesia, Singapore, Thailand and Cambodia
  - Have a human rights commitment/ statement/ policy
  - Have conducted human rights due diligence in its operation
  - Have a grievance mechanism

#### Human rights risk assessment for financing clients

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- A survey was conducted across the region to:
- understand our clients' exposures to human rights risk
- gauge policies and measures that had been put in place to mitigate and address human rights risk

#### Results

- **104 clients** who have high exposure to human rights risks
- 20% of clients assessed had high residual human rights risks, 45% were in manufacturing and 37% were from the palm oil sector
- 33% had medium levels of risk

### **Diversity & Inclusion**

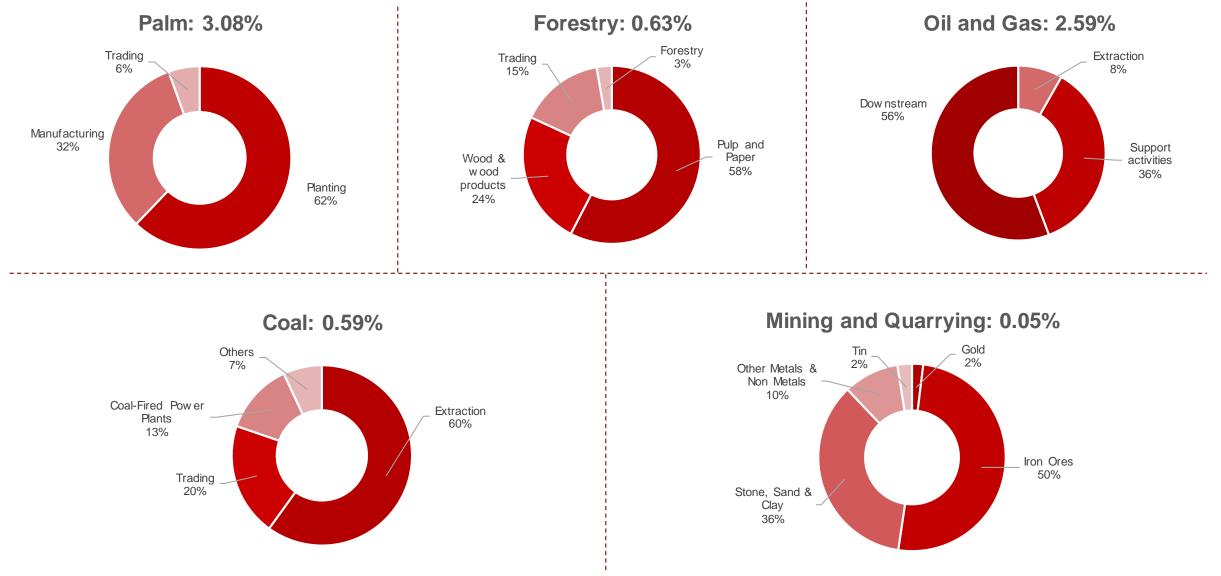
Implementing Group Employee Diversity & Inclusion Policy across the region

КРІ	Target	Progress (1H '22)
Gender pay ratio (M:F)	Reducing the gender pay gap	1:1.01
Female in leadership	45%	42%

- Focus in 2022 to develop implementation plan based on:
  - Cascading of D&I into GHR practices
  - Training & awareness building
  - Reporting and breaches of policy

### PORTFOLIO EXPOSURE TO HIGH SUSTAINABILITY RISK SECTORS

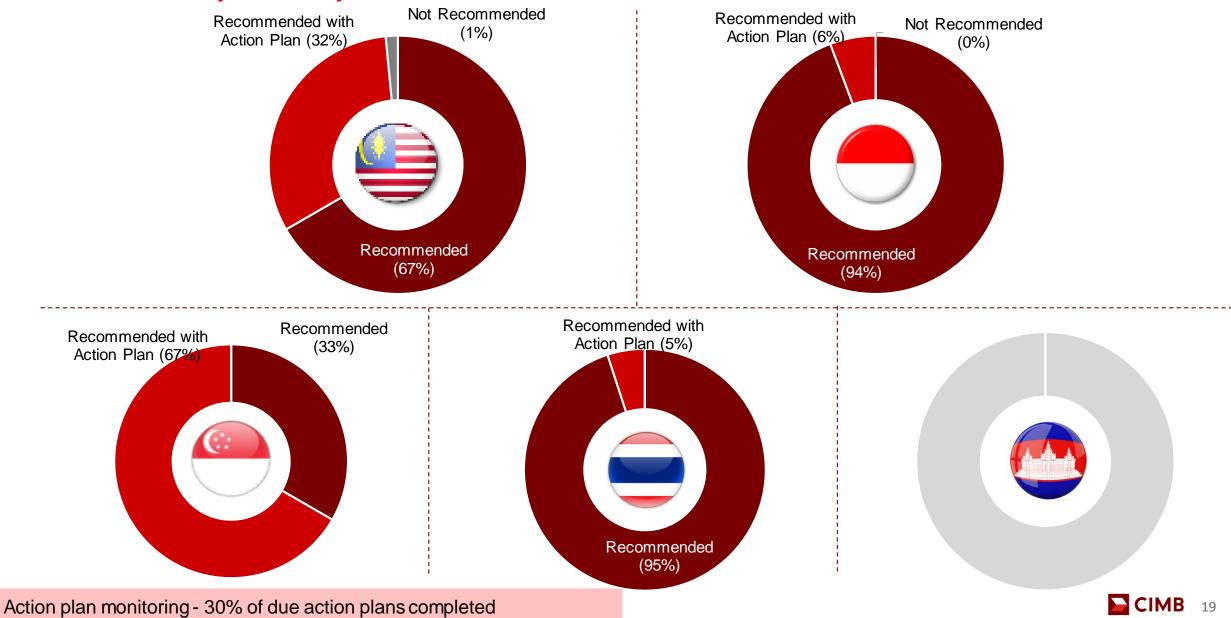
Data at as June 2022 across the Group





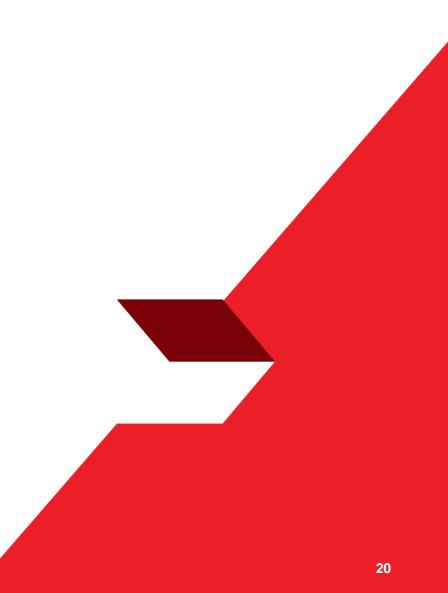
### ENHANCED SUSTAINABILITY DUE DILIGENCE OUTCOMES

### Case summary as at July 2022





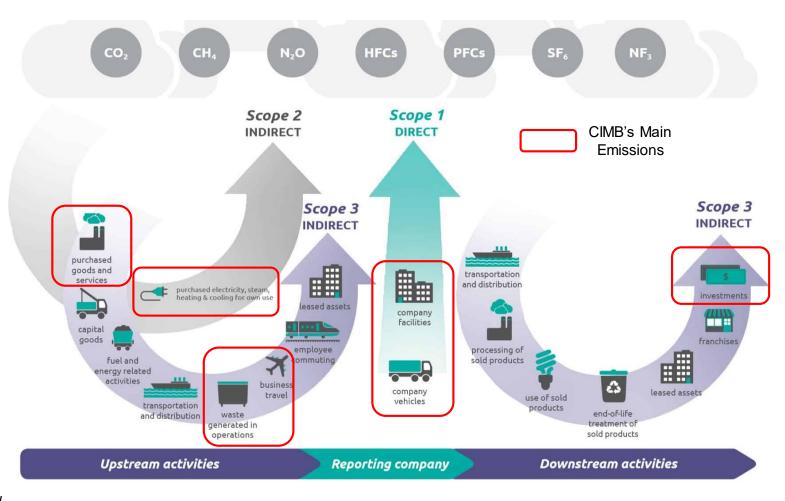
Luanne Sieh Head of Group Sustainability



### **OUR GHG EMISSIONS**

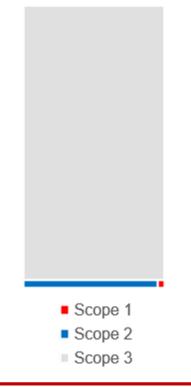
#### **Our commitments:**

- Net zero Scope 1 and 2 by 2030
- Overall Net Zero (including Scope 3) by 2050



### Scope 3 emissions are the bulk of our total emissions

- Scope 1 is about 5% of Scope 1 and 2 combined
- Scope 3 (financed) emissions for FIs estimated at 700 times of Scope 1, 2 & 3 (other than financed emissions)



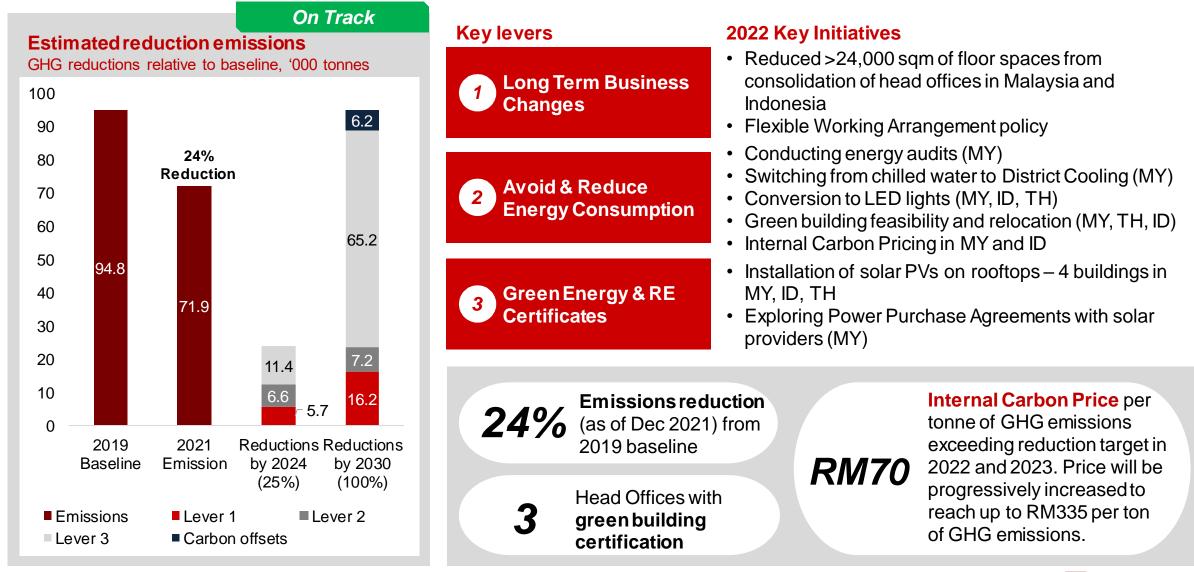
Sources:

1. GHG Protocol

2. CDP (https://www.cdp.net/en/articles/media/finance-sectors-funded-emissions-over-700-times-greater-than-its-own)



## WE ARE COMMITTED TO NET ZERO CARBON EMISSIONS IN OUR OWN OPERATIONS BY 2030



**CIMB** 22

### **GETTING TO NET ZERO BY 2050**

		Internet			<b>\$</b>		
Step	SCOPE	MEASURE	SET TARGETS	STRATEGISE	IMPLEMENT	EVALUATE	COMMUNICATE
Action	Undertake heatmapping & scoping to focus on material areas	Establish financed emissions baselines	Select the reference pathways and set 2030 & 2050 targets	Develop a board-level reviewed transition strategy	Execute the transition strategy	Periodically assess risk exposure and alignment progress	Keep stakeholders informed about progress
	<ul> <li>Geographies</li> <li>Financing &amp; investment portfolios</li> <li>Asset classes (e.g. project finance, business loans, real estate)</li> <li>Sectors</li> </ul>	<ul> <li>Cover significant majority of emissions</li> <li>Target high emitting sectors<sup>1</sup></li> <li>Refine emissions inventory and maximize data quality score every year</li> </ul>	<ul> <li>Targets to be set at sector &amp; portfolio level</li> <li>Must align with 1.5°C pathway</li> <li>Assess clients' readiness and size expected financial impact</li> <li>Obtain external validation, if required</li> </ul>	<ul> <li>Contains action plans, sectoral policies, etc</li> <li>Not about shunning away from bad clients, it's about supporting them to change and transition</li> </ul>	<ul> <li><i>RM playbooks</i> &amp; new client pitches</li> <li><i>Engage with</i> clients to help support their transitions</li> <li>Allocate capital to sectors or clients that decarbonise faster</li> </ul>	<ul> <li>Climate scenario analysis; climate stress testing; thematic review</li> <li>Material Risk Assessment</li> <li>BSDD/ESDD</li> </ul>	<ul> <li>Provides details regarding scope, boundaries, exclusions, methodologies, assumptions, etc</li> <li>Outline actions taken and progress of the same</li> <li>Obtain external assurance</li> </ul>

### FINANCED EMISSIONS OF CIMB

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A baselining of our financed emission was conducted in early 2022 covering the nine carbon intensive sectors per the UNEP FI Guidelines for Climate Target Setting, i.e. agriculture; aluminium; cement; coal; commercial and residential real estate; iron and steel; oil and gas; power generation; and transport.

#### 

#### **Our Approach**

Target **Malaysia** and Indonesia and lending/ financing as the starting points Select **top 70% clients** (nonretail loan) by principal balance for each of the carbon intensive sector as a starting points. For retail, 100% is covered. 3 L

Leverage the Partnership for Carbon Accounting Financials (PCAF) standard as the guiding methodology

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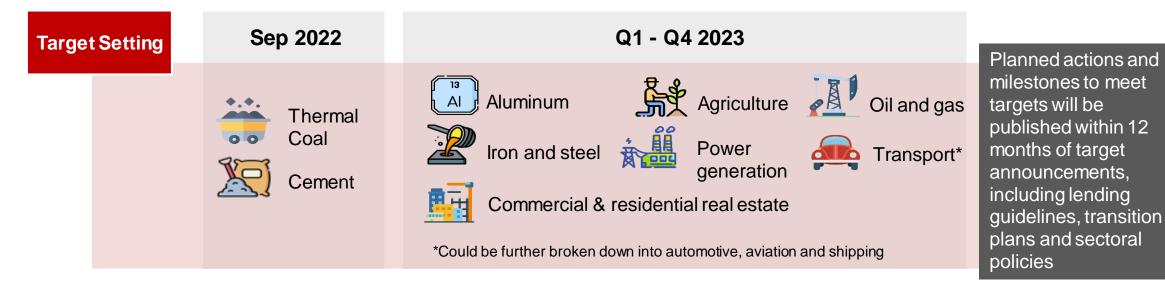
Financed emissions are calculated using company's reported emissions, and when unavailable (majority), estimated using clients' revenue. Data quality scores vary.

Note: **Attribution applies**, i.e. the emissions are proportional to the loan or investment given to the borrower or investee

#### Results

	2019	2020	2021	Trend
Financed Emissions (ktCO2e, Scope 1 & 2)	8,067	9,198	7,392	$\sim$
Financed Emission Intensity (ktCO2e/mil MYR)	0.089	0.096	0.124	
Data Quality Score (from 1 – 5, 5 is the lowest/poorest)	3.7	3.8	3.8	
Coverage: % of Total Retail Loans	27	52	53	
Coverage: % of Total Non-Retail Loan	12	11	4	$\frown$
Coverage: % of Total Gross Loans	19	40	35	$\wedge$

### SETTING OF INTERIM SECTOR-SPECIFIC CLIMATE TARGETS



Why Cement and Thermal Coal First?

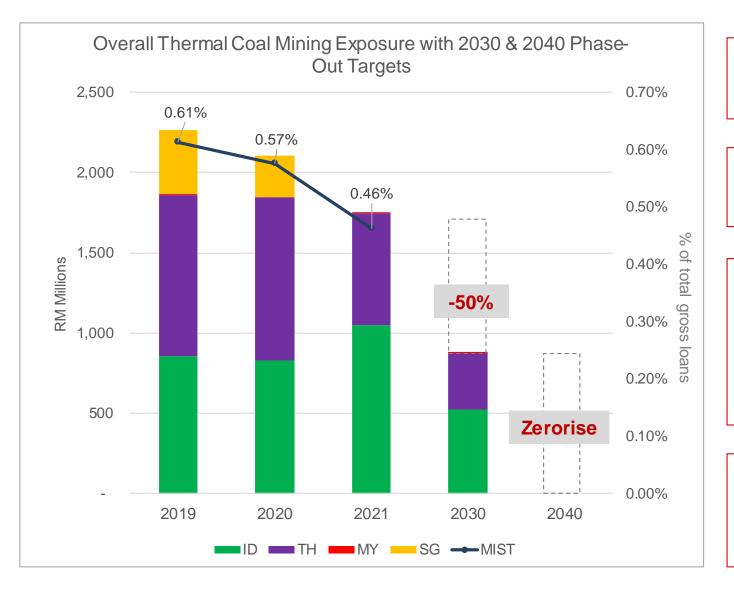
#### Thermal Coal

- Most carbon-intensive fossil fuel, i.e. 27% of the world's CO2 emissions are from coal power alone, thus making it the single best focus to bend the curve
- IEA net zero report shows that coal power needs to be phased out by 2030 in advanced economies and by 2040 for the rest of the world, and that no new thermal coal mines are needed post 2021
- CIMB has already committed to a phase-out target by 2040, with no financing for new/expansionary thermal coal mines and coal-fired power plants allowed starting 2021

#### Cement

- Second most consumed substance on Earth after water, and the second largest manufacturing GHG emitter
- IEA sets out that the cement sector must cut its CO2 emissions by 3% per year by 2030 to be on track with 2050 Net Zero
- CIMB's exposure to cement is relatively low (i.e. 0.8% of non-retail loans, or 0.3% of total gross loans as at 31 Dec 2021) and expected financial impacts are likely to be lower compared to other sectors

### CIMB'S 2030 CLIMATE TARGET FOR THERMAL COAL MINING



#### **Exposure Target**

• **Halve** thermal coal mining sector exposure by 2030 from 2021 (base year)

#### Scenario

• IEA Net Zero Emissions (NZE) 2050, which states that no new thermal coal mines are required post 2021

#### Boundary

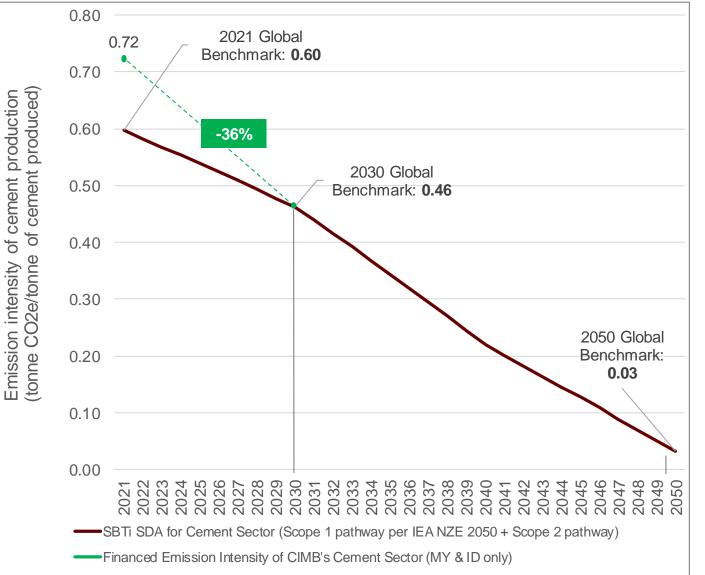
- Thermal coal mining clients, i.e. generate >5% of their revenues from thermal coal mining
- Excludes other segments of the coal value chain such as contractors, transportation, manufacturing
- Coal-fired power plants will be covered under the power generation sector target

#### Target Coverage

- Lending, excluding off-balance sheet credit exposures
- Includes corporate bonds held for sale/maturity (FVOCI and AC)



### **CIMB'S 2030 CLIMATE TARGET FOR CEMENT**



#### **Emission Intensity Target**

- Reduction of cement sector's emission intensity by 36% to 0.46 tCO2e/t cement by 2030 from 2021
- Target set using Sectoral Decarbonisation Approach

#### Scenario

- SBTi Cement Target Setting Guidance Sectoral Decarbonisation Approach (SDA)
- The SBTi pathway follows IEA NZE pathway (Scope 1 only) and has Scope 2 pathway as an addition

#### Boundary

• Manufacturing, incl. receipt of clinker feedstock (i.e. limestone, clay, sand), preparation of components for processing (e.g. dry & wet process), clinker production, milling and blending, storage of finished cement

#### **Emission Scopes**

Scope 1 & 2 only

#### Target Coverage

• Lending, excluding off-balance sheet credit exposures and capital markets financing



### **CLIMATE ACTION** Levers Towards our Net Zero Financed Emissions Goal

**Reduce Footprint** 

on carbon intensive sectors

**Increase Handprint Finance transition, low carbon Exclude financing of the most Finance carbon negative assets** ransactions harmful activities and and carbon neutral activities and and projects Projects/ technologies technologies e.g. finance or invest in projects that e.g. exclude financing of coal-fired e.g. transition finance, green capture carbon such as nature-based power plants and thermal coal finance, RE financing solutions, carbon capture & storage mines Limit adverse climate impacts **Facilitate improvement in climate Finance net zero clients** practices and resilience e.g. finance or invest in clients that e.g. implement NDPE requirements Clients to reduce LULUCF emissions, or to e.g. proactive client engagements, are on track towards Net Zero develop adaptation plan, require sustainability linked instruments in decarbonisation plan from thermal incentivising net zero targets coal clients **Embed climate risk into capital** Increase exposure to green/dark Manage exposure to carbon green sectors intensive sectors planning e.g. incentivise frontliners to pursue e.g. establish sector limits, financed e.g. incorporate climate risk into emission and/or phase-out targets fund transfer pricing, reflect climate

risk in capital requirements

low carbon or green projects through capability building, increase internal risk appetite for green sectors



Portfolio

### **OUR PLANS MOVING FORWARD**

2019 - 2021	2022	Our Plan
No new thermal coal financing and phase out by 2040	Establish a dedicated Climate Risk function within Group Risk	<ul> <li>Continual and targe</li> </ul>
Commit to Net Zero by 2050 and support CCCA, NZBA, PCAF and TCFD	Commit RM100 million in financing through Low Carbon Transition	<ul> <li>Establishi sector-sp</li> </ul>
Integrated climate-focused KPIs into selected collective scorecards of BU/BEs	Facility (LCTF)	<ul> <li>Integration consider</li> </ul>
One of the first two Malaysian banks to pilot the Paris Agreement Capital	1 <sup>st</sup> Malaysian bank to establish and release financed emissions data	Appetite S sector gui
Transition Assessment (PACTA) transition scenario analysis tool	Establish and announce first round of intermediate sector-specific	<ul> <li>Client enç</li> </ul>
Piloted physical risk scenario analysis on a portion of mortgage portfolio	targets	<ul> <li>Implement testing ac</li> </ul>
Rolled out the BNM CCPT and GSSIPS Tool to classify and identify GSSIPS (including green/climate supporting)	Embed sustainability and climate factors into 2023 Risk Posture	<ul> <li>System er such as ta</li> </ul>
assets	Assess the implication of actual flood events on property prices &	<ul> <li>Group-wie and oppo</li> </ul>
1 <sup>st</sup> endeavor to provide TCFD-aligned disclosures	delinquencies of mortgages	Issuance

Completed

Ongoing

### Our Plan for End-2022 to 2024

- Continual build-out of CIMB's financed emissions baseline
   and targets for the remaining sectors
- Establishment of a group-wide Net Zero Strategy, supported sector-specific decarbonisation plans
- Integration of climate-related transition and physical risk considerations and expectations into the Group's Risk Appetite Statement, Group Sustainable Financing Policy (e.g. sector guide requirements) and account planning process
- Client engagements and advocacy
- Implementation of climate scenario analysis and stress testing across key operating markets
- System enhancements to capture key climate data points such as taxonomy classification
- Group-wide capability building programmes on climate risks and opportunities
- Issuance of TCFD-aligned report for FY 2023

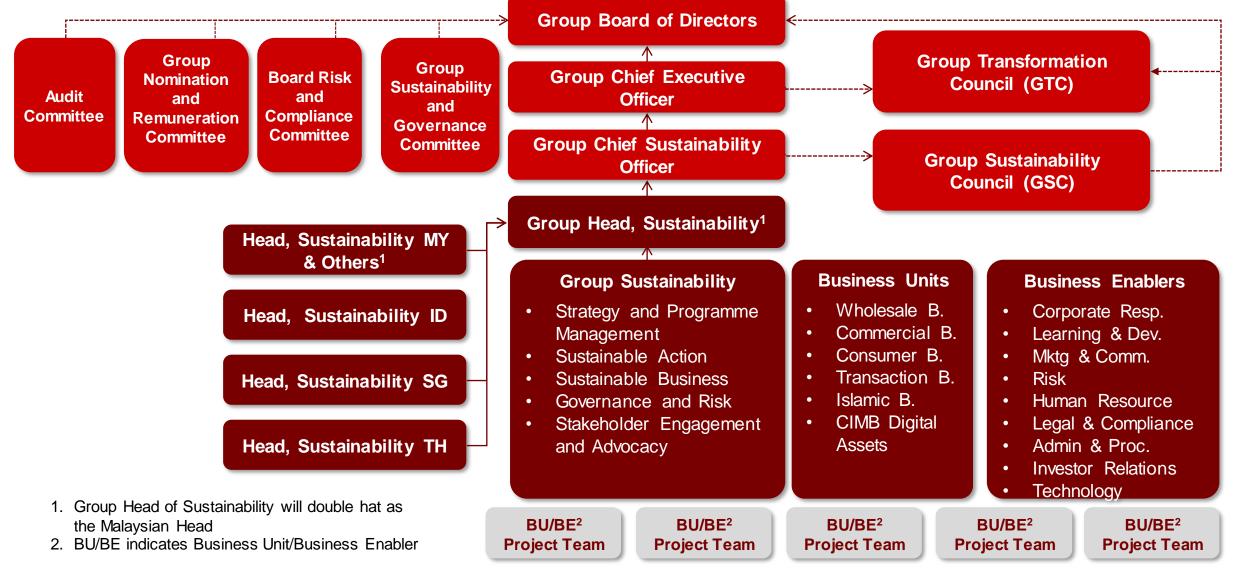


## **5 SUSTAINABILITY FROM THE BOARD PERSPECTIVE**

Teoh Su Yin

Chairperson of the Group Sustainability and Governance Committee and Senior Independent Director of CIMB Group Holdings Berhad

### HOW WE GOVERN AND OPERATIONALISE SUSTAINABILITY AT CIMB



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### CONCLUSION

### Strong trajectory across our key targets

- Revised upwards sustainable financing targets from RM30 bil to RM60 bil
- Published sector policies and rolled out Human Rights and NDPE policies
- 2

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#### Early mover in ASEAN to set Paris-aligned sector pathways

- Thermal coal and cement sector pathways approved
- 3

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#### Strong recognition externally

- 79<sup>th</sup> percentile ahead of our 2024 target on **S&P Global Corporate Sustainability Assessment** (for Dow Jones Sustainability Index)
- Leader as measured by WWF Sustainable Banking Assessment (SUSBA) in ASEAN
- Top 2 in ASEAN as measured by Sustainalytics

Ramp up in investments and efforts to build sustainability talent and catalyse product and services innovation

- Embedding sustainability talent and focus within business units
- - Launching Sustainability Academy and various talent programmes

### **THANK YOU**