

# CENTRAL DEPOSITORY & SETTLEMENT CO. LTD

## **ANNUAL REPORT 2021**

The board of directors of the Central Depository & Settlement Co. Ltd (CDS) is pleased to present the Annual Report of the Company for the year ended 30<sup>th</sup> June 2021. The report was approved by the board of directors of CDS on 27<sup>th</sup> August 2021.

The board of directors is grateful to all the stakeholders of the Company (including Ministry of Financial Services and Good Governance; Financial Services Commission; Stock Exchange of Mauritius Ltd; Bank of Mauritius; Investment Dealers; Custodian Banks; Listed Companies; and Registries) for their continued support and collaboration.

The board of directors expresses its appreciation to the management and staff for their dedicated efforts and commitment to the Company especially in the ongoing difficult context.

Aruna Radhakeesoon

Chairperson

Vipin Y.S Mahabirsingh Managing Director

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# CORPORATE INFORMATION

# Company Profile

The core business of the CDS is to provide centralised depository, clearing and settlement services to securities markets. The objective of the Company is to provide its services in line with the Principles for Financial Market Infrastructures (PFMIs) issued by the Committee on Payment and Market Infrastructure (CPMI) of the Bank for International Settlements (BIS) and the International Organization of Securities Commissions (IOSCO), with particular emphasis on safety, efficiency and financial stability. The disclosure regarding the compliance of the CDS with the CPMI-IOSCO PFMIs is published on the website of the Company. The Securities (Central Depository, Clearing and Settlement) Act 1996, the Securities Act 2005 and the Financial Services Act 2007 provide the legal framework for the operations of the CDS. The CDS is licensed by the Financial Services Commission and is guided in its day-to-day activities by its Rules and Procedures. The CDS also provides consultancy services to African exchanges and depositories as well as IT outsourcing services and registry software as a service, and allocates International Securities Identification Numbers to financial instruments issued by issuers that are registered in Mauritius.

### **Board of Directors**

Ms Aruna Radhakeesoon

Mr Nitish Benimadhu

Mrs Reedhee Bhuttoo

Mr Dipak Chummum

Mr Vinaye Jaggessur

Mr Tommy Lo Seen Chong

Dr Ashwin Moheeputh

Mr Vipin Y.S. Mahabirsingh

Mr Vimal Ori

Mr Jaiyansing Soobah

Chairperson

Vice-Chairperson

Managing Director

# Company Secretary

Mr Chaitanand Jheengun (FCIS)

# Management Team

Mr Vipin Y.S. Mahabirsingh

Mr Manoven Sadayen

Mr Joseph How Tien Fat

Managing Director Systems Manager

Finance & Administration Manager

# Registered Office

4<sup>th</sup> Floor, One Cathedral Square Building

16 Jules Koenig Street

Port Louis

Mauritius

Website: www.stockexchangeofmauritius.com/cds

# Legal Adviser

Chambers of Sir Hamid Moollan Q.C Sir Hamid Moollan Q.C PCL Building Sir William Newton Street Port Louis

### Bankers

The Mauritius Commercial Bank Limited Sir William Newton Street Port Louis

SBM Bank (Mauritius) Ltd SBM Tower 1, Queen Elizabeth II Avenue Port Louis

ABC Banking Corporation Ltd 7, Duke of Edinburgh Avenue Place D'Armes Port Louis

BCP Bank (Mauritius) Ltd 9th Floor, Maeva Tower Cnr Bank Street / Silicon Avenue Ebene

Afrasia Bank Limited Bowen Square 10, Dr Ferrière Street Port Louis

Bank One Limited

16, Sir William Newton Street

Port Louis

# Independent Auditors

PKF (Mauritius)
5 Duke of Edinburgh Avenue
Port Louis

# CHAIRPERSON'S AND MANAGING DIRECTOR'S REPORT

The Mauritian economy contracted by 15.2% in 2020 due to the disruptions caused by the Covid-19 pandemic. This is the country's worse contraction since 1980 and among the largest declines in 2020 globally. 2021 started on a rather good note with Moody's Investors Service (Moody's) portraying optimism for Mauritius with an expected higher than historical growth of 7.8% in 2021, in its Sub-Saharan African Sovereigns Outlook Report released on 13th January 2021. The report stated that Mauritius, will experience higher than historical growth of 7.8% in 2021 after contracting almost double that in 2020, driven by a favourable base effect and the potential benefits of vaccine evolution on a global tourism recovery. One week later, the African Development Bank (AfDB) announced the addition of Mauritius to its Bloomberg African Bond Indices (ABABI). In its communiqué issued on 19th January 2021, the Bank of Mauritius (BoM) stated that it initiated actions to comply with the requirements for the inclusion of Mauritius onto the ABABI. The BoM worked on the implementation of Bloomberg's yield curve for enhancing price discovery for a range of money market instruments. The ABABI is viewed as a reliable tool and is used by international investors to measure and track African sovereign bond markets. It should be noted that the AfDB launched the African Domestic Bond Fund (ADBF), which is an exchange-traded fund established in Mauritius, in 2018. The ADBF invests in debt obligations of various African governments and quasi-governments and tracks the AfDB Bloomberg African Bond Index 25% Capped. The ADBF is listed, traded and settled in USD on SEM/CDS.

The bad news started coming in March 2021 when on the 4th, Moody's announced that it had downgraded the Government of Mauritius's long-term foreign and local currency issuer rating to Baa2 from Baa1 and maintained the negative outlook. Moody's stated that the downgrade to Baa2 reflected the weakening in fiscal and economic strength as a result of the shock brought on by the coronavirus pandemic. Moody's also stated that Mauritius's credit profile continues to be supported by a strong institutional framework, which has supported historically high and stable growth rates. Past economic growth has supported an increase in income per capita, signaling a higher capacity to absorb shocks. It was further highlighted that the negative outlook reflected the mutually reinforcing downside risks from a slower recovery in the tourism sector than Moody's expected, with spill-overs to the rest of the economy, which would exacerbate the weakening of fiscal strength. The negative outlook also captured the risks related to some of the pandemic-related policy measures, and in particular the large financing of the 2021 budget by the central bank, which raised risks to monetary policy effectiveness.

Then the very first local Covid-19 cases after the lifting of curfew in June 2020, were detected on 5th March 2021. With the rapid spread of the virus in the local community, a temporary confinement was implemented by the authorities from 10th March 2021 to 30th June 2021. There was no trading and settlement activities on the SEM and CDS on 10th March 2021 as banks and financial services providers were not included on the list of essential services that could operate on that day. However, trading and settlement activities successfully resumed on Monday 15th March 2021 (as Thursday 11th and Friday 12th were public holidays) with the activation of the Work from Home (WFH) configuration of the systems of SEM and CDS by the IT team of CDS. Investment dealers and custodian banks could securely access the systems of SEM and CDS via the Internet without any performance issues. Settlement instructions to commercial banks and the Bank of Mauritius were sent by email with the CDS team ensuring a very close coordination among all parties. Our risk management and cyber resilience frameworks continued to operate effectively during the WFH phase without any trade settlement failure nor information security incident. Our operations returned to normal mode after the confinement was partially lifted on 1st May 2021 but we maintained a contingency plan whereby a key staff from each department continued to work from home to avoid any disruption in our services in the event that our office is compromised or locked down due to the infection of a member of the staff of SEM or CDS. It should also be noted that all meetings of the Board and Board Committees in March to June 2021 were held via video conferencing. The directors of CDS adapted easily to the new e-Board meeting format.

With the implementation of the measures announced by the Minister of Finance and Economic Development in his budget speech on 11th June 2021 (re-opening of borders, investment in infrastructure projects, relaxation of residential/occupational permit rules, new investment certificate scheme, support measures for SMEs, incentives for real-estate development etc.), the Mauritian economy is expected to start to recover in 2021/2022 with a projected GDP growth rate of 9% (as estimated in the budget). In the Issuer Comment that it released on 16th June 2021, Moody's stated that it expected Mauritius' real GDP to grow over 6% in 2021 before settling back toward its trend growth rate of 3.5%-4.0% by 2023. The all shares index of the SEM gained 13.03% in the first semester of 2021 after losing 24.28% in 2020.

Despite the negative impact of the pandemic on our market and the surge of the second wave, CDS managed to achieve a Profit after Tax of Rs 25.2 M in 2020-2021 which represents a decrease of 36.4% compared to last year. However, an actuarial gain of Rs 17.3 M on the Defined Benefit Pension Scheme of the company increased the Total Comprehensive Income for the year to Rs 39.57 M which represents an increase of 127% compared to last year. The actuarial gain occurred mainly because of the higher discount rate used in the IAS 19 calculations (5% compared to 3.9% last year) and the increase in the value of the assets of the Scheme.

The Company earned an amount of Rs 13.073 M which represents 20.5% of total revenue, from sources other than the depository, clearing and settlement services which is its core business. These other sources of income include investment income, IT outsourcing services, fees on issue of International Securities Identification Numbers and provision of registry software service.

On the market development front, we made changes to the systems of the SEM and CDS as well as to the CDS Procedures to set up the Venture Market, which allows shareholders of unlisted companies to trade their securities on a transparent and organised market platform. The Venture Market is in line with the announcement made by the Minister of Finance, Economic Planning and Development in the Budget Speech 2020/ 2021 and aims at setting up a platform that will facilitate secondary trading of securities issued by start-ups and SME's, enhance trading liquidity in their underlying securities and facilitate capital-raising by those entities. It also aims at acting as a feeder market for SEM's regulated listed markets namely, the Development & Enterprise Market (DEM) and Official Market. The Registration Duty Act has been amended to exempt transfers of securities effected on the Venture Market from payment of registration duty.

Another key activity regarding market development is our active participation in the project for the replacement of the automated trading of the SEM. The SEM has received funding from the African Development Bank to replace its Automated Trading System (ATS) which was implemented in 2001. We played a key role in drafting the request for bids document and evaluation report for the procurement of the new trading system of the SEM. We have also been appointed Project Manager for this project. The systems vendor has been selected and the contract awarded. The implementation will start in August 2021 and the new ATS is expected to be live in March 2022. The new system will allow direct connectivity to order routing networks and Order Management Systems used by foreign brokers. The system will also support new instruments like futures and options.

On the regulatory front, we have amended our Internal Anti Money Laundering (AML) and Combating the Financing of Terrorism (CFT) Policies and Procedures following the repeal of the Code on the Prevention of Money Laundering and Terrorist Financing that was issued by the Financial Services Commission, and to ensure strict compliance with the recent amendments made to the Financial Intelligence and Ant-Money Laundering Act 2002 and with the Financial Intelligence and Ant-Money Laundering Regulations 2018. We have continued to provide our services in accordance with the Securities (Central Depository,

Clearing and Settlement) Act 1996, the Securities Act 2005 and the Financial Services Act 2007, and in compliance with international standards, with a particular focus on the Principles for Financial Market Infrastructures (PFMIs) issued by the Committee for Payments and Market Infrastructures (CPMI) of the Bank for International Settlements (BIS), and the International Organisation of Securities Commissions (IOSCO).

On the operational front, 61,176 trades with a total value of MUR 13.7 Billion were cleared and settled by CDS during 2020-2021 without any failure. Our risk management framework operated effectively and there were no defaults, operational issues nor systems downtime.

In April - May 2021, PricewaterhouseCoopers (PwC) conducted a security audit of the IT systems of the CDS. In their report, the auditors stated that they found that the IT infrastructure of SEM/CDS have been well designed to protect against both internal and external threats. They performed internal vulnerability assessment and external penetration testing (attacks such as dictionary attack, password cracking, denial of service among others on the web facing application,) but were not able to penetrate inside SEM/CDS network. Furthermore, the auditors noted that the recommendations made during their past assessments have been implemented to further enhance the security posture of the SEM/CDS IT environment. As part of their review, the auditors also performed configuration review of operating systems, databases, network devices and Microsoft 365, and noted that these have been appropriately configured in line with leading practices. They also reviewed SEM/CDS existing Work From Home (WFH) environment and did not find any issues of concern. They provided recommendations to further enhance the WFH environment. In addition, they noted that SEM/CDS disaster recovery procedures are regularly tested to ensure a timely resumption of services following a major incident or disaster. The auditors have also recommended some improvements to the existing information security framework of SEM/CDS that can lower the risk of security compromises in the IT infrastructure. The recommendations made by the auditors will be implemented during 2021-2022.

On the international front, the Managing Director participated in a panel discussion at the Network Forum Africa Virtual Meeting that was held online on 9-10 March 2021. The focus of the panel discussion was on emerging technologies, strategic objectives of central depositories and regionalization. The event was attended by around 200 participants from custodian banks, brokers, asset managers, exchanges, central depositories and FinTechs. It was a good opportunity to reaffirm our leadership role in the African market infrastructure and technology space, and also talk about the various initiatives taken by SEM and CDS to internationalize the Mauritian capital market.

Another key activity on the international front is the active participation of the Managing Director in the Digital Assets Subgroup of the Working Group 2 (WG2) of the Association of National Numbering Agencies (ANNA). Following the recommendations made last year by the Technology Task Force (TF-22) to the ANNA Board last year regarding the identification of digital assets such as security tokens and cryptocurrencies, the WG2 Digital Assets Subgroup was established by ANNA to propose amendments to the International Securities Identification Number (ISIN) Guidelines to implement the recommendations. Members of ANNA around the world assign ISINs to financial and referential instruments based on allocation rules set out in the ISIN Guidelines. The WG2 Digital Assets Subgroup submitted the proposed amendments to the ISIN Guidelines to cater for digital assets in June 2021. The Digital Assets Subgroup will also propose a process to assign ISINs to digital assets which are not security tokens, such as cryptocurrencies or other types of referential instruments and will monitor developments in the digital assets space.

In addition to the above, the Managing Director has been appointed on the Task Force set up by ANNA and Etrading Software (ETS) to explore potential collaboration between ANNA and ETS regarding harmonisation of operational processes for allocation of ISINs and the new Digital Token Identifier (DTI. ETS is an independent, global provider of technology-led solutions designed for financial institutions and industry initiatives. It has been nominated to become the exclusive Registration Authority for the new ISO 24165 standard for the unique identification of digital tokens. ETS has set up the non-profit Digital Token Identifier Foundation to provide the golden source reference data for the unique identification of digital tokens. The Task Force has had a number of meetings and is expected to finalise its recommendations within 12 months.

The Managing Director is also an active member of the Technical Committee set up by the African Stock Exchanges Association (ASEA) to define the business and technical requirements for the African Exchanges Linkage Project (AELP), draft the procurement documents and oversee the implementation of the project. The objective of AELP is to implement an order routing system that would allow brokers located in each of the 7 participating African markets to receive real-time market data and trade in the other markets using sponsoring brokers located in these in markets. The progress of this project has been boosted by the allocation of funding from the African Development Bank. The Managing Director of CDS was also a member of the ALEP Procurement Task Force. The tender process has been completed and the systems vendor that will implement the order routing software on cloud-based infrastructure has been selected in May 2021. The AELP smart order router is expected go live in November 2021. This would be a major achievement for ASEA as the interconnectivity project has been on its agenda for more than a decade.

The above achievements of the Company would not have been possible without the guidance and support of the Board. We wish to thank all directors for their active participation and contribution to the smooth running of the Company during these difficult times. We also wish to express our gratitude to the staff of the Company for the sense of belonging that they have demonstrated and for the excellent team work.

Aruna Radhakeesoon

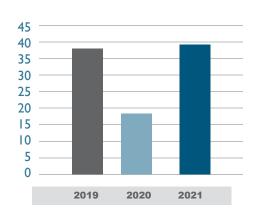
Chairperson

Vipin Mahabirsingh Managing Director

# FINANCIAL HIGHLIGHTS

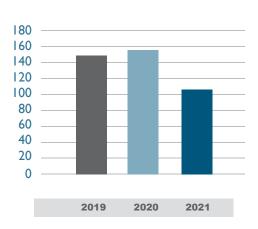
### TOTAL COMPREHENSIVE INCOME (IN MILLION)

### **Rs** Rs 38.14 Rs 17.40 Rs 39.57

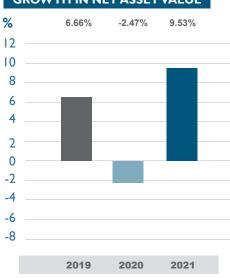


### **DIVIDENDS PER SHARE**

**Rs** Rs 148.00 Rs 158.00 Rs 105.50

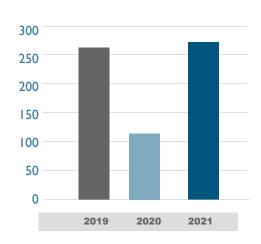


### GROWTH IN NET ASSET VALUE



### **EARNINGS PER SHARE**

**Rs** Rs 254.24 Rs 115.99 Rs 263.78



### NET ASSET VALUE (in Million)

Rs Rs 255.36 Rs 249.06 Rs 272.80

300

250

150

100

50

2019

2020

2021

### RETURN ON EQUITY

# FINANCIAL HIGHLIGHTS (Cont'd) VALUE ADDED STATEMENT

		h June 2021		h June 2020
	Rs ' 000	%	Rs ' 000	%
Turnover Other Income Administrative Expenses	50,576 13,073 (8,633)		60,947 15,112 (8,047)	
Total Wealth Created	55,016	100	68,012	100
Distributed as follows				
Members of Staff	8,507	15	42,296	62
Salaries and other Benefits				
CDS Guarantee Fund Contributions made by the Company	18	1	95	1
Providers of Capital  Dividends to Ordinary Shareholders	15,825	28	23,700	34
	24,350	44	66,091	97
Government - Taxation	4,459	8	5,609	8
Corporate Social Responsibility	796	1	827	2
Wealth reinvested in the Company				
Profit Retained	23,742	43	(6,301)	(9)
Depreciation	1,669	3	1,786	2
	25,411	46	(4,515)	(7)
Total Wealth Distributed and Retained	55,016	100	68,012	100

# STATISTICS ON OPERATIONS





PERCENTAGE OF TOTAL NUMBER OF

90,892

20,000

10,000

0

2019

2020

2021

61,176



20,000

10,000

0

2019

2020

2021

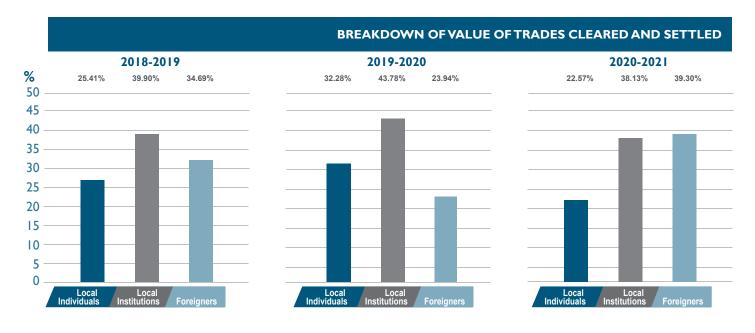
20,000

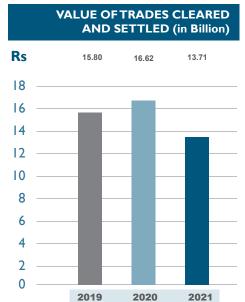
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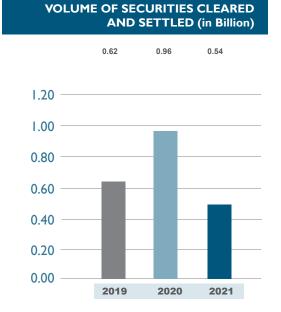
2019

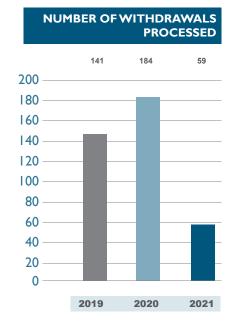
2020

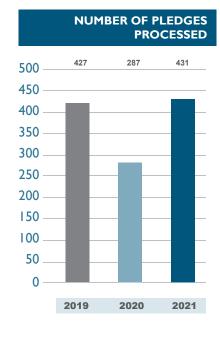
2021

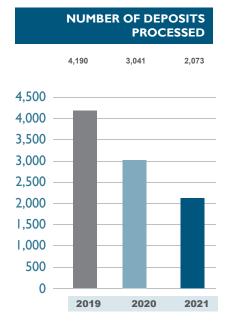












# CORPORATE GOVERNANCE REPORT

# 1.0 STATEMENT OF COMPLIANCE WITH THE NATIONAL CODE OF CORPORATE GOVERNANCE FOR MAURITIUS (2016)

This report describes the governance measures that have been implemented by the Central Depository & Settlement Co. Ltd (CDS) during the financial year 2020-2021 and complies with the requirements of Section 20(1)(a) of the Securities Act 2005. Throughout the year ended 30<sup>th</sup> June 2021, to the best of the Board's knowledge the Company has complied with the Code of Corporate Governance for Mauritius (2016) in the manner set out in this report. The Company has applied all of the principles set out in the Code and explained how these principles have been applied. Matters relating to risk management, internal control and audit are covered in the Risk Management Report and the Directors' Report.

### 2.0 GOVERNANCE STRUCTURE

The Board of the CDS assumes responsibility for leading and controlling the Company and meeting all legal and regulatory requirements. The Board Charter, Code of Corporate Behaviour, Position Statements of Chairperson and Company Secretary, Job Description of Management Team, and Organisational Chart have been approved by the Board. These documents and the constitution of the company are available on the website of the CDS.

The Managing Director performs the following main duties:

- a) Lead the management team;
- b) Make recommendations to the Board regarding strategic issues;
- c) Oversee management activities and human resources;
- d) Responsible for overall operations, cost control, risk management and development of the company;
- e) Manage legal and regulatory issues;
- f) Responsible for the implementation of Board decisions and policies;
- g) Interact with government and relevant institutions in the financial sector;
- h) Promote the Company on the international scene;
- i) Provide consultancy services to African stock exchanges and depositories.

### 3.0 THE STRUCTURE OF THE BOARD AND ITS COMMITTEES

### 3.1 SIZE AND COMPOSITION OF THE BOARD

The Company has a unitary Board composed of 10 directors as follows:

- 5 directors appointed by the SEM;
- 1 director appointed by the Minister to whom the responsibility of Financial Services is attributed;
- 1 director appointed by the Bank of Mauritius;
- 2 directors appointed by ordinary resolution at the annual meeting of shareholders (and where the SEM is not entitled to vote on any resolution appointing such 2 directors);
- 1 Managing Director.

The title, function and role of the Chairperson is separate from that of the Managing Director. The status of directors and their attendance at Board meetings during the year under review are provided in Table 1 below. Due to the temporary confinement, all meetings of the Board and Board Committees in March to June 2021 were held via video conferencing.

Table 1

Name	Status	No. of meetings attended
Ms Aruna Radhakeesoon	Chairperson, Non-Executive (appointed at annual meeting)	6/7
Mr Nitish Benimadhu	Vice-Chairperson, Non-Executive (appointed by SEM)	6/7
Mrs Reedhee Bhuttoo	Non-Executive (appointed by SEM)	5/7
Mr Dipak Chummun	Non-Executive (appointed by SEM)	3/3 (as from 25/01/2021)
Mr André Chung Shui	Non-Executive (appointed by SEM)	4/4 (up to 24/01/2021)
Mr Vinaye Jaggessur	Independent (appointed by Minister of Financial Services and Good Governance)	4/4 (as from 08/12/2020)
Mr Steve Leung Sock Ping	Non-Executive (appointed at annual meeting)	2/2 (up to 29/09/2020)
Mr Tommy Lo Seen Chong	Non-Executive (appointed by SEM)	3/3 (as from 25/01/2021)
Mr Vipin Y.S Mahabirsingh	Executive	7/7
Dr Ashwin Moheeput	Independent (appointed by Bank of Mauritius)	6/7
Mr Rishianandsingh Moorut	Independent (appointed by Minister of Financial Services and Good Governance)	2/2 (up to 29/09/2020)
Mr Vimal Ori	Non-Executive (appointed at annual meeting)	5/5 (as from 19/10/2020)
Mr Kevin Rangasami	Non-Executive (appointed by SEM)	3/4 (up to 24/01/2021)
Mr Jaiyansing Soobah	Non-Executive (appointed by SEM)	6/7

The Company has only one executive director. The Board is of the view that due to the relative small size of the Company, there is no need to appoint a second executive director. Moreover, directors may have access to departmental managers.

The Corporate Governance Committee of CDS has in the past reviewed the blend of skills and experience needed by the CDS so that the Board can discharge its responsibilities effectively and has assessed the availability of these skills with respect to the composition of the Board. The blend of knowledge, skills and experience identified include the following: IT; Company Secretary; Investment Dealer; Legal; Risk Management; Banking; Finance/Investment; Accountancy; and Economics. The members of the Board and of the Board Committees do have the appropriate balance of skills, experience and knowledge of the organization to enable them to discharge their respective duties and responsibilities effectively.

There is diversity, including gender, on the Board and Board committees of CDS. Ms Aruna Radhakeesoon was elected as Chairperson of CDS in October 2020 and is the first woman to hold this position since the inception of the Company. In line with section 9 of the Equal Opportunities Act 2008 and the Guidelines issued by the Equal Opportunities Commission pursuant to Section 27(3)(f) of the Act, CDS has adopted an Equal Opportunity Policy with a view to minimizing the risks of discrimination and to promoting recruitment, training, selection and employment on the basis of merit.

The number of directors of CDS was previously reduced from 15 to 10 after an assessment of the optimal size of the Board. Based on the size of the organisation, turnover and the activities carried out by CDS, a Board comprising 10 members is sufficient to meet the requirements of the business.

The secretary of the Company is Mr Chaitanand Jheengun (F.C.I.S). The Position Statement for the Company Secretary has been approved by the Board.

### 3.2 BOARD COMMITTEES

The Board of CDS is ultimately responsible and accountable for the performance and affairs of the organization. Board committees have been established to assist the Board to discharge its duties effectively and there are transparent procedures for committees to report to the Board. The Board has constituted the following committees to facilitate efficient decision making and to assist it in the execution of its duties and responsibilities: Business Conduct Committee; Audit Committee; Corporate Governance Committee; Remuneration Committee and Investment Committee. The terms of reference of these Committees have been determined and approved by the Board and are posted on the website of the Company. The Corporate Governance Committee also has the responsibilities of a Nomination Committee. A separate Risk Committee has not been set up since the Business Conduct Committee, which was set-up at the inception of CDS in accordance with its Rules, already covers the functions of the Risk Committee. The work done by the Business Conduct Committee is covered in the Risk Management Report.

### **AUDIT COMMITTEE**

The composition of the Audit Committee as at 30<sup>th</sup> June 2021 was as follows:

Chairperson: Mr Jaiyansing Soobah Members: Mrs Reedhee Bhuttoo

Mr Vimal Ori

Secretary: Mr Chaitanand Jheengun

The main responsibility of the Audit Committee is to assist the Board in discharging its duties relating to the safeguarding of assets, the operation of adequate systems, control processes and the preparation of accurate financial reporting and statements in compliance with all applicable legal requirements and accounting standards.

The attendance of members at the meetings of the Audit Committee for the year under review is given in Table 2 below.

### CORPORATE GOVERNANCE COMMITTEE

The composition of the Corporate Governance Committee as at 30<sup>th</sup> June 2021 was as follows:

Chairperson: Mrs Reedhee Bhuttoo Members: Ms Aruna Radhakeesoon

Mr Dipak Chummun

Secretary: Mr Chaitanand Jheengun

The Corporate Governance Committee makes recommendations to the Board on all corporate governance measures to be adopted so that the Board remains effective and complies with prevailing corporate governance principles. It also oversees the CSR activities of the Company. The Committee ensures that the reporting requirements with regard to corporate governance, whether in the annual report or on an ongoing basis, are in accordance with the principles of the National Code of Corporate Governance.

The attendance of members at the meeting of the Corporate Governance Committee for the year under review is given in Table 2 below.

### REMUNERATION COMMITTEE

The composition of the Remuneration Committee as at 30<sup>th</sup> June 2021 was as follows:

Chairperson: Ms Aruna Radhakeesoon Members: Mr Nitish Benimadhu

Mr Vimal Ori

The Remuneration Committee determines the annual salary increases and the performance bonus of employees of the Company. The Committee makes recommendations to the Board regarding the remuneration of the Managing Director and Non-Executive Directors.

The attendance of members at the meeting of the Remuneration Committee for the year under review is given in Table 2 below.

### INVESTMENT COMMITTEE

The composition of the Investment Committee as at 30th June 2021 was as follows:

Chairperson: Mr Nitish Benimadhu Members: Dr Ashwin Moheeputh

Mr Vipin Mahabirsingh

The Investment Committee sets investment guidelines within which funds generated by the Company are invested. Investment decisions are then made by management based on the guidelines. The decisions of management do not need to be approved by the Investment Committee as long as they comply with the investment guidelines. Any proposed deviation from the Investment Guidelines must be approved by the Committee. Discussions at the level of the Investment Committee generally takes place via electronic mail.

### PENSION COMMITTEE

The composition of the Pension Committee as at 30<sup>th</sup> June 2021 was as follows

Chairperson: Mr Jaiyansing Soobah Members: Mr Nitish Benimadhu

Dr Ashwin Moheeputh

The Pension Committee was set-up by the Board in December 2019 to monitor the investments of the CDS Pension Scheme and to make recommendation on matters relating to Scheme.

Table 2: Attendance at Meetings of Board Committees

NAME	AUDIT COMMITTEE	CORPORATE GOVERNANCE COMMITTEE	REMUNERATION COMMITTEE	INVESTMENT COMMITTEE	PENSION COMMITTEE
Ms Aruna Radhakeesoon		1/1	1/1		
Mr Nitish Benimadhu			1/1	1/1	2/3
Mrs Reedhee Bhuttoo	3/3	(as from 26.02.2021)			
Mr Dipak Chummun		(as from 26.02.2021)			
Mr André Chung Shui		1/1 (up to 24.01.2021)		1/1 (up to 24.01.2021)	

NAME	AUDIT COMMITTEE	CORPORATE GOVERNANCE COMMITTEE	REMUNERATION COMMITTEE	INVESTMENT COMMITTEE	PENSION COMMITTEE
Mr Steve Leung Sock Ping	1/1 (up to 29.09.2020)				
Dr Ashwin Moheeputh				(as from 26.02.2021)	3/3
Mr Vipin Mahabirsingh				1/1	
Mr Vimal Ori	2/2 (as from 30.10.2020		1/1 (as from 30.10.2020		
Mr Kevin Rangasami		1/1(up to 24.01.2021)			
Mr Jaiyansing Soobah	3/3				3/3

### 4.0 DIRECTOR APPOINTMENT PROCEDURES

The Board assumes responsibility for succession planning and for the appointment and induction of new directors to the Board. With the exception of the Managing Director, all directors have a term of office of one year. The non-executive directors are elected/ re-elected/ appointed/ re-appointed every year at the Annual Meeting, pursuant to the provisions of the Constitution of the Company. Before the Annual Meeting a letter is addressed to all shareholders, other than SEM, requesting them to nominate a candidate as prospective director for the election of directors at the next Annual Meeting. A resolution for the election of directors is forwarded to all shareholders with the notice of the Annual Meeting, together with a brief of prospective directors. The Annual Report contains details of each director. The election of non-executive directors, if the need arises, is carried out by ballot pursuant to the provisions of the Constitution. The SEM does not vote for the election of directors. Other non-executive directors, nominated by SEM, Bank of Mauritius and the Minister of Financial Services and Good Governance as per the Constitution of the company, are re-appointed/ appointed at the Annual Meeting following a review of their short biography by the Corporate Governance Committee.

An induction pack including an overview of CDS and the latest annual report is provided to new directors. Succession planning for senior management positions is discussed at the level of the Remuneration Committee. A short profile of each director is provided in the table below.

DIRECTORS	KEY POSITION AND MAIN DIRECTORSHIP
Aruna Radhakeesoon (Ms) Attorney-at-law, Mauritius Solicitor, England & Wales (NP) BA (Hons) Jurisprudence, Oxon F.MIOD	Executive Director & Chief Legal and Compliance Executive, Rogers and Company Limited Chairman: National Committee on Corporate Governance
Nitish Benimadhu  BSc (Hons.) Economics  MA Economics	Managing Director – Private Clients, Rogers Capital Director, The Stock Exchange of Mauritius Ltd Director of a number of companies in various sectors of the economy
Reedhee Bhuttoo (Mrs) BA (Hons.) Economics	Head, SBM Capital Markets Ltd Director, The Stock Exchange of Mauritius Ltd
Dipak Chummun  BSc (Hons.) Computer Science  Fellow of the Institute of Chartered  Accountants in England & Wales	Group CFO, IBL Ltd Chairman, The Stock Exchange of Mauritius Ltd Director of a number of listed and regulated companies and bodies
Vinaye Jaggessur  BSc (Hons) Accounting (minor management)	Senior External Auditor, Grant Thornton (Mauritius)
Tommy Lo Seen Chong  BSc (Hons.) Economics  Fellow of the Institute of Chartered  Accountants in England & Wales	Director, Intercontinental Trust Ltd Director, The Stock Exchange of Mauritius Ltd Director, Capital Market Brokers Ltd
Ashwin Moheeput  BSc (First Class Hons) Economics  MSc Economics  PhD Economics	Chief, Financial Stability Division, Bank of Mauritius

DIRECTORS	KEY POSITION AND MAIN DIRECTORSHIP
Vipin Y.S. Mahabirsingh B.Tech (First Class, Hons) Electronic Engineering M.Phil Microelectronic Eng. MBA (with distinction) F.MIOD	Managing Director, CDS Trustee, Afri Life Insurance Private Pension Plan Member, Rating Committee of CARE Ratings Africa
Vimal Ori Fellow of the Association of Chartered Certified Accountants	Chief Operating Officer, MCB Capital Markets Ltd Director, MCB Registry & Securities Ltd; and Director of a number of subsidiaries of MCB Group Member, Financial Services Consultative Council
Jaiyansing S. Soobah Fellow of the Association of Chartered Certified Accountants MBA	Group Company Secretary, Swan Group Director: The Stock Exchange of Mauritius Ltd Director of a number of companies of Swan Group

### 5.0 DIRECTOR DUTIES, REMUNERATION AND PERFORMANCE

Directors of the CDS are aware of their legal duties. A Code of Corporate Behaviour that sets out the standards of behaviour that all directors and employees of CDS are expected to uphold in conducting the company's business, is in place at CDS. As per its Terms of Reference, the Corporate Governance Committee is responsible for reviewing any statements on ethical standards or requirements for the company and assisting in developing such standards and requirements and for the identification of any violations of ethical conduct. The Code of Corporate Behaviour contains procedures for reporting breaches of the Code and complaints regarding behaviour of directors or employees to the Corporate Governance Committee. The Board also monitors and evaluates compliance with the Code of Corporate Behaviour and no breach was observed during the year under review.

The conflicts of interest policy of the company is incorporated in the Board Charter, Code of Corporate Behaviour and Terms of Reference of the Corporate Governance and Audit Committees. As per its Terms of Reference, the Corporate Governance Committee can give recommendations on any potential conflict of interest and the Audit Committee has the responsibility of directing and supervising investigations into matters relating to conflicts of interest. The letter of appointment for non-executive directors also contains a specific clause to draw the attention of new directors on the disclosure of conflicts of interest. The Company Secretary maintains an interests register that is available for consultation to shareholders.

An Information Security Policy approved by the Board, has been implemented at CDS. This document defines the responsibilities relating to the management of the Information Technology (IT) systems of the CDS and the procedures to be followed by employees as well as by remote users (investment dealers, custodian banks, Financial Services Commission, Bank of Mauritius and registries) when using the IT systems of the company. The IT Security Policy is based on the ISO 27001:2013 standard and the document was last reviewed in March 2021. The documents relating to the IT systems of the CDS (including the Disaster Recovery Plan) that should be maintained by the company are set out in the IT Security Policy.

All significant expenditures on information technology are provided for in the annual budget that has to be approved by the Board before the start of the financial year.

Board meetings are generally held every two months and are convened by formal notice. A detailed agenda together with a comprehensive board pack are circulated to directors at least a week before board meetings. Management accounts are circulated to directors by email on a monthly basis and directors can request information regarding the affairs of the company, from the management at any time.

As per section 3(7) of the Securities (Central Depository, Clearing and Settlement) Act 1996, all the directors and employees of the CDS have taken an oath of confidentiality.

A directors' and officers' liability insurance policy has been subscribed to by the Company. This policy provides cover for the risks arising out of acts or omissions of the directors and officers of the Company but excludes claims for any deliberately fraudulent act or omission or any wilful violation of any statute or regulation.

### Related Party Transaction

CDS has a contract with its holding company (SEM) for the technical management of the Automated Trading System and for other IT services. The fees for the IT outsourcing services provided to the SEM for the year ended 30th June 2021 amount to Rs 1,560,000 plus VAT.

### Performance

In accordance with section 3.5 of the CDS Board Charter, a survey was carried out among directors of CDS to evaluate the overall performance of the Board. The Board Self-Evaluation Questionnaire was sent to all non-executive directors of CDS on 11th September 2020 and directors were requested to return the completed questionnaire by 25th September 2020. A reminder was sent to directors on 23rd September 2020. The questionnaire covered the following main areas:

- A Board Meetings
- B Board Structure And Composition
- C Leadership Of The Board
- D Board Functions
- **E** Board Committees
- F Planning And Objectives
- G Risk Assessment
- H Human Resources And Succession Planning
- I Financial And Operational Reporting
- J Compliance And Ethical Framework

7 out of 9 directors have responded to the questionnaire and the response to all 25 questions was either "meets objectives" or "exceeds objectives" for a majority of the 7 directors who responded.

The Board Self-Evaluation exercise is conducted once every two years as per section 3.5 of the CDS Board Charter. The next evaluation will be done in September 2022.

### Remuneration

The Remuneration Committee makes recommendations to the Board regarding the remuneration of the Managing Director and Non-Executive Directors. A fixed monthly fee as well as an attendance fee is paid to directors of the Company. An additional fee is paid to directors who are members of Board Committees for each meeting of the respective Board committee that they attend. The Managing Director is not remunerated for attending Board and Committee meetings. The remuneration received by each director during the year under review are provided in the table below:

NAME	REMUNERATION RECEIVED
Ms Aruna Radhakeesoon	265,200
Mr Nitish Benimadhu	241,800
Mrs Reedhee Bhuttoo	156,600
Mr Dipak Chummun	62,200
Mr André Chung Shui	100,000
Mr Vinaye Jaggessur	84,400
Mr Steve Leung Sock Ping	47,800
Mr Tommy Lo Seen Chong	62,200
Mr Vipin Y.S Mahabirsingh	6,191,625*
Dr Ashwin Moheeput	156,600
Mr Rishianandsingh Moorut	40,000
Mr Vimal Ori	130,000
Mr Kevin Rangasami	78,800
Mr Jaiyansing Soobah	205,200

<sup>\*</sup> For the Managing Director, the total remuneration consists of Short Term Benefits of Rs 5,317,625 and Post-Employment Benefits of Rs 874,000

# Dealing in Shares by the Directors

There was no dealing in the shares of the Company by the directors for the year under review.

# Common directors and percentage shareholding of the shareholders they represent

The table below gives the names of the common Directors of CDS and its holding Company (SEM), together with the shareholding percentages of the shareholders they represent:

NAME OF DIRECTORS	SHAREHOLDERS' NAMES	% Holding	% Holding
NAME OF DIRECTORS	SHAREHOLDERS NAMES	in CDS	in SEM
Mr Nitish Benimadhu	Swan Life Ltd	-	15.0%
Mr Jaiyansing Soobah	Swan General Ltd	3.33%	7.5%
Mrs Reedhee Bhuttoo	SBM Capital Markets Ltd	3.33%	4.83%
Mr Dipak Chummun	IBL Ltd	-	8.88%
Mr Tommy Lo Seen Chong	Azelbourne Financial Services Ltd	-	4.95%

### 6.0 RISK GOVERNANCE AND INTERNAL CONTROL

The Board is responsible for the governance of risk and for determining the nature and extent of the principal risks it is willing to take in achieving its objectives. Given the specific nature of the activities of the CDS and the requirements of Section 20(4) of the Securities Act 2005, the risk management and internal control framework of the company is set out in the Risk Management Report that forms part of the Annual Report.

### 7.0 REPORTING WITH INTEGRITY

Company law requires directors to prepare financial statements for each financial year which present fairly the financial position, financial performance, changes in equity and cash flows of the Company. In preparing those financial statements, the directors are required to:

- Select suitable accounting policies and then apply them consistently;
- Make judgements and estimates that are reasonable and prudent;
- State whether International Financial Reporting Standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- Prepare the financial statements on the going concern basis unless it is inappropriate to presume that the Company will continue in business.

The directors confirm that they have complied with the above requirements in preparing the financial statements.

The directors are also responsible for keeping proper accounting records which disclose with reasonable accuracy at any time the financial position of the Company and enable them to ensure that the financial statements comply with the Companies Act 2001. They are also responsible for safeguarding the assets of the Company and hence for the implementation and operations of accounting and internal control systems that are designed to prevent and detect fraud and errors, as well as an effective risk management system.

The five latest annual reports of the CDS are published on the website of the Company.

### 7.1 CORPORATE SOCIAL RESPONSIBILITY

The CDS has been supporting the Association of Disability Service Providers (ADSP) under its CSR programme since 2007. ADSP operates a specialised school for disabled children and thanks to our support it has significantly improved its infrastructure and the services it offers to its students over the years. Since last year, the Corporate Governance Committee of CDS has decided to support other NGOs registered with the National Social Inclusion Foundation, as ADSP now has other sources of income that allow it to cover its expenses.

CDS donated 25% of its CSR Fund for 2020-2021 (Rs 199,015) to the Rotary Club of Port Louis for part funding of the Rotary ZEP (Zones d'Education Prioritaires / Priority Education Zones) Breakfast project which consist of providing breakfast to around 1200 underprivileged children from 7 ZEP schools. The Managing Director visited one of the ZEP schools (Elsie Presle Government school located in Sainte Croix) together with officials of the Rotary Club of Port Louis.

The CSR Fund of CDS for the financial year 2020-2021 amounted to Rs 796,060 and as per section 50L of the Income Tax Act only 25% could be donated to a non-governmental organisation implementing a CSR Programme.

### 7.2 PROTECTION OF THE ENVIRONMENT

The Company has implemented the following actions to contribute to the protection of the environment by minimizing the use of paper:

- i. Sending statements of accounts by electronic mail rather than by post to account holders who choose this option (19,129 statements were sent by e-mail for the month of June 2021);
- ii. Sending Board and Committee papers by electronic mail to directors who choose this option;
- iii. Making efficient use of paper by printing on both sides; and
- iv. Sensitising employees to use consumables efficiently and print mails and documents only when necessary.

### 7.3 POLITICAL DONATIONS

No political donation was made by the Company for the year under review.

### 7.4 HR ISSUES

Labour cost represented about 63% of the Company's total operating expenses for 2020-2021. The Company recognizes the importance of its human capital in sustaining its smooth operations and growth. The Company's remuneration philosophy is to pitch its pay policy at the market average. The Company has a stable workforce with very low turnover.

The Company has also implemented a number of measures to promote the welfare of its staff. These include car grant scheme, car loan scheme and soft loans to cater for specific needs. Training courses are provided to employees on a regular basis to enhance their skills. Financial assistance is also given to staff taking professional or tertiary courses. Managers and executives are given the opportunity to attend international conferences and training programmes.

The Company complies with the provisions of the Occupational Safety and Health Act 2005 regarding the safety and health of its employees. There was no complaint on this matter for the year under review.

### 7.5 EQUAL OPPORTUNITY POLICY

In line with section 9 of the Equal Opportunities Act 2008 and the Guidelines issued by the Equal Opportunities Commission pursuant to Section 27(3)(f) of the Act, CDS has adopted an Equal Opportunity Policy with a view to minimizing the risks of discrimination and to promoting recruitment, training, selection and employment on the basis of merit. There was no complaint on these matters for the year under review.

### 8.0 AUDIT

Matters relating to internal and external audit are dealt with in the Risk Management Report and the Directors' Report that form part of the Annual Report.

### 9.0 RELATIONS WITH SHAREHOLDERS AND OTHER KEY STAKEHOLDERS

The shareholders of CDS as at 30th June 2021 are listed in the table below.

SHAREHOLDER	NUMBER OF SHARES	PERCENTAGE HOLDING
The Stock Exchange of Mauritius Ltd	76,500	51.00%
The Mauritius Commercial Bank Ltd	25,000	16.67%
Rogers and Company Ltd	20,000	13.33%
Promotion & Development Limited	10,000	6.67%
SBM Capital Markets Ltd	5,000	3.33%
Swan General Ltd	5,000	3.33%
United Docks Ltd	2,500	1.67%
Harel Mallac & Co. Ltd	2,500	1.67%
State Investment Corporation Ltd	2,000	1.33%
Automatic Systems Ltd	1,000	0.67%
Harel Mallac Technologies Ltd	500	0.33%
	150,000	100%

### **CORPORATE GOVERNANCE REPORT (CONT'D)**

Any change in the ownership of shares of the Company is subject to restrictions and limitations set out in the Constitution of the Company.

Annual meetings are held within 4 months from the end of the financial year and the notice of the annual meeting is sent to shareholders at least 21 days before the meeting in accordance with the Companies Act 2001.

The key stakeholders of the Company are as follows: Ministry of Financial Services and Good Governance; Financial Services Commission; Stock Exchange of Mauritius Ltd; Bank of Mauritius; Investment Dealers; Custodian Banks; and Company Registries. Regular meetings are held with stakeholders to discuss matters of common interest. Investment Dealers, Custodian Banks, Company Registries and SEM are consulted prior to amendments to Rules and Procedures. Such consultations take place by email as well as at the level of the Consultative and Informative Committee and the Clearing and Settlement Advisory Committee. Regular meetings are also held with the Financial Services Commission to discuss market development initiatives.

### 10.0 DIVIDEND

The dividend policy of the CDS is to distribute around 60% of the Profit after Tax as dividend.

The Board maintained the above dividend policy and declared a dividend equal to Rs 15.825 M (Rs 105.50 per share) for the year ended 30<sup>th</sup> June 2021

Chaitanand Jheengun (FCIS) Company Secretary

# Risk Management Report

### RISK MANAGEMENT FRAMEIJORK

The ability to identify, monitor, measure and manage risks on an ongoing basis is crucial for a central depository, clearing and settlement organisation. Over the years, the Central Depository & Settlement Co. Ltd (CDS) has developed a comprehensive risk management framework to manage the different types of risks that arise in or are borne by a central depository, clearing and settlement organisation, namely: legal risk; credit (counterparty) risk; liquidity risk; systemic risk; general business risk; investment risk; and operational risk. The Board of the CDS is responsible for the governance of risk and for determining the nature and extent of the principal risks it is willing to take in achieving its strategic objectives. This report describes the risk management and internal control policies, procedures and systems that are in place at the CDS and their application during 2020-2021, and complies with the requirements of Section 20(4) of the Securities Act 2005.

The main pillars of the risk management framework implemented by the CDS are as follows:

- Clear, transparent and enforceable rules and procedures that are consistent with the Securities (Central Depository, Clearing and Settlement) Act 1996, the Securities Act 2005 and the Financial Services Act 2007
- The Business Conduct Committee
- Capital Adequacy Requirements for Participants
- Settlement on a strict delivery versus payment basis
- Prevention of Settlement Failures and Guarantee Fund Mechanism
- Securities Lending and Borrowing
- System of Internal Controls
- External Audit of the System of Internal Controls
- Internal Audit of Operations and Systems Departments
- Disaster Recovery Plan
- IT Security Audit
- Financial Controls
- Investment Committee
- Strong and liquid balance sheet

### ELIGIBLE SECURITIES DEPOSITORY UNDER US INVESTMENT COMPANY ACT

The CDS qualifies as an Eligible Securities Depository under the US Investment Company Act Rule 17f-7. This rule requires US registered investment companies to hold their securities only in Eligible Securities Depositories to reduce risks associated with offshore investments. Rule 17f-7 of the US Investment Company Act sets forth the following six criteria for the determination that a depository is "eligible" to hold assets of a U.S. or Canadian domiciled investment company:

- 1. Acts as or operates a system for the central handling of securities or equivalent book-entries in the country where it is incorporated, or a transnational system for the central handling of securities or equivalent book-entries;
- 2. Is regulated by a foreign financial regulatory authority;

### **RISK MANAGEMENT REPORT (CONT'D)**

- 3. Holds assets for the custodian that participates in the system on behalf of the fund under safekeeping conditions no less favourable than the conditions that apply to other participants;
- 4. Maintains records that identify the assets of each participant, and segregates the system's own assets from the assets of participants;
- 5. Provides periodic reports to its participants with respect to its safekeeping of assets, including notices of transfers to or from any participant's account; and
- 6. Is subject to periodic examination by regulatory authorities or independent accountants.

The CDS meets the above six criteria.

### THE BUSINESS CONDUCT COMMITTEE

Since its inception in 1997 and in accordance with section 1.4 of the CDS Rules, the CDS has set up a Business Conduct Committee (BCC) with the following mandate:

- 1. Recommend the adoption of a risk management policy to the Board of Directors
- 2. Monitor the operations relating to risk management issues
  - 2.1 Ensure enforcement of the risk management policy being adopted
  - 2.2 Ensure compliance with the requirements of Rule 3.8.7 with regard to the review of internal control
- 3. Monitor the operations relating to the Guarantee Fund
- 4. Hear complaints from aggrieved Participants who claim to be adversely affected by any decision of CDS with respect to CDS operations in accordance with Rule 2.4
- 5. Make recommendations to the Board of Directors of CDS with respect to Participation Applications in accordance with Rule 2.2.4 and to Termination in accordance with Rule 2.3.3.

As per section 1.4.2 of the CDS Rules, the Business Conduct Committee is composed of a majority of members who are not members of the Board of CDS, nor Participants or related to Participants, and not employed by a Participant. The quorum for meetings of the Business Conduct Committee is three with at least two independent members. The composition of the Business Conduct Committee as at 30<sup>th</sup> June 2021 was as follows:

Chairperson: Mr Tega Appavou

Members: Mr Jean Michel Chung Chun Lam

Mr Ashish Jagarnath

Mr James Leung Yin Kow

Mr Vikash Tulsidas

The Finance & Administration Manager of CDS is the Secretary of the Business Conduct Committee. which generally meets on a monthly basis to review and discuss the following issues:

- Financial Resource Requirements returns submitted by Participants
- Statement of assets and liabilities of the Guarantee Fund
- Settlement Limits of Participants
- Internal audit report
- Audited and unaudited accounts of Participants
- Statistics on operations

The attendance of members at the meetings of the BCC held during the year under review was as follows:

NAME	NO. OF MEETINGS ATTENDED
Mr Tega Appavou	11/11
Mr Jean Michel Chung Chun Lam	11/11
Mr Ashish Jagarnath	11/11
Mr James Leung Yin Kow	11/11
Mr Vikash Tulsidas	11/11

### CHANGE IN PARTICIPANTS

There was no change in participants of CDS during 2020-2021.

# CAPITAL ADEQUACY REQUIREMENTS FOR PARTICIPANTS

The CDS has set up capital adequacy requirements for its Participants as a first line of defence against risk. An assessment of the stability and financial health of Participants in the clearing and settlement services provides an important indication of potential trouble. The CDS has implemented a set of rules on conditions for participation called Financial Resource Requirements. These rules require each investment dealer to have sufficient adjusted liquid capital to cover its fixed expenditure base requirements and risk (position, counter party and foreign exchange) requirements. Investment dealers are required to submit monthly returns so that CDS can monitor compliance with the Financial Resource Requirements (FRR). These returns are analysed by the BCC at its monthly meetings. Copies of the FRR returns are also filed with the Financial Services Commission.

All the FRR returns submitted by investment dealers during the year 2020 – 2021 showed Capital Surpluses.

### **DELIVERY VERSUS PAYMENT**

The CDS has eliminated principal risk with respect to transactions effected on the Stock Exchange of Mauritius, by performing the settlement of transactions on a strict delivery versus payment basis. There is no risk that a CDS Participant delivers securities but does not receive payment or vice-versa. Trades executed on the Automated Trading System (SEMATS) are automatically fed into the CDS system and the relevant securities accounts are updated on a real-time basis. On trade day, the seller's securities account shows a Sale-in-Suspense and the traded securities are blocked in this account. The buyer's securities account shows a Purchase-in-Suspense but the securities are not transferred to this account. On settlement date, funds transfer between the seller's and buyer's Participants takes place at a cut-off time on a net basis through the Participants' settlement banks and the Bank of Mauritius. When funds settlement is completed by final and irrevocable transfer in the books of the Bank of Mauritius, the latter sends a confirmation message to CDS which then immediately transfers the securities by debiting the seller's securities account and crediting the buyer's securities account. The securities are delivered to the buyer if and only if the CDS receives confirmation of settlement of the cash leg from the central bank. Conversely, if the buyer makes payment, the delivery of the securities is guaranteed since the securities have already been blocked in the securities account of the seller.

### **GUARANTEE FUND**

In accordance with Section 3(8)(a) of the Securities (Central Depository, Clearing and Settlement) Act 1996, the CDS has set up a Guarantee Fund for the purpose of providing an indemnity against any default in respect of payments for or delivery of securities and of obligations of Participants towards CDS. The Guarantee Fund is used to guarantee the settlement of transactions in the event of a default by a Participant. In such a situation, the Guarantee Fund steps into the net settlement mechanism and makes good the obligation of the defaulting Participant. The Guarantee Fund will seize the unpaid securities and sell these back on the market in order to replenish itself. The Guarantee Fund acts as a shock absorber in the event of a settlement failure and thus prevents the market from collapsing through systemic effect. The Guarantee Fund contributes to maintain confidence in the stock market.

### It is important to note that to date there has never been any failed trade in the CDS.

The Fund is constituted of cash contributions by investment dealers and CDS, as well as Letters of Credit/Deposits provided by investment dealers. The CDS contributed an amount of Rs 17,933 to the Fund in 2020–2021 (Rs 94,780 in 2019-2020). The assets of the Fund are segregated from those of the CDS (separate bank accounts) and are available only for the purpose of the Fund as required by law. The Fund is independently managed by the Business Conduct Committee. The assets of the Fund are only invested in low-risk liquid instruments. The size of the Fund as at 30th June 2021 was as follows:

Cash contributions: Rs 35,473,819 (Rs 35,001,358 as at 30th June 2020). Letters of Credit/Deposits submitted by investment dealers: Rs 27,231,432 (Rs 27,231,432 as at 30th June 2020)

The Fund can also have recourse to a standby line of credit of Rs 50 M from its banker.

### RISK CONTROLS TO ADDRESS FUNDS SETTLEMENT FAILURES

Each investment dealer has a settlement limit that is based on the amount of collateral (cash and letters of credit) submitted to CDS. The minimum amount of the collateral required for an investment dealer is based on the moving average of its cumulative liability over the past 12 months. CDS monitors the settlement obligation of each investment dealer on a daily basis. If at the close of trading, the net cumulative liability (total amount of unsettled obligations over a period of three days) of an investment dealer exceeds its settlement limit, the investment dealer is required to submit additional collateral before being allowed to buy more securities during the next trading session.

During the year 2020–2021, there were 4 cases where the settlement limits of investment dealers were exceeded (12 cases in 2019-2020). In each case, the relevant investment dealer submitted the required collateral on the next business day after the limit was exceeded.

If an investment dealer fails to meet its settlement obligations, the CDS will have recourse to its Letter of Credit and to the Guarantee Fund to meet the investment dealer's obligations and complete the settlement of transactions. The Stock Exchange of Mauritius (SEM) and the Financial Services Commission will be immediately notified of the funds settlement failure.

There was no funds settlement failure during the year under review.

### RISK CONTROLS TO ADDRESS SECURITIES DELIVERY FAILURES

When an investment dealer places a sell order for a client on the automated trading system (ATS), the system verifies that the client has previously deposited or purchased the securities that it wishes to sell, before accepting the sell order in the order book. However, the ATS allows an investment dealer to place a bulk order without indicating the clients' accounts. After the execution of the bulk order, the investment dealer will then allocate the trades to its clients. The CDS system automatically checks the securities balance each time a trade is allocated to a client's account. In case of insufficient balance in the client's account, the system will not allow the investment dealer to allocate the sale to that client. In such a situation, the trade is automatically posted to the account of the investment dealer that must now deliver the securities. If the investment dealer does not hold the securities, its proprietary account will show a negative balance.

When an investment dealer buys or sells securities for the client of a custodian bank, the transaction is subject to the confirmation of the latter. A situation that may lead to a negative balance in an investment dealer's account is when a custodian bank does not accept a sale that has been allocated to its client's account by the investment dealer. In such a case, the sale is allocated to the proprietary account of the investment dealer and this account will show a negative balance if the investment dealer does not hold the securities that must be delivered.

### **RISK MANAGEMENT REPORT (CONT'D)**

CDS monitors whether there are any negative balances in the proprietary accounts of investment dealers on a daily basis. Any negative balance in the securities account of an investment dealer must be rectified before 9:00 a.m on T+3 by re-allocating the trade to another client or by borrowing the securities through the securities loan service of CDS.

If the investment dealer still does not have securities in the account at 9:00 a.m on T+3, the trade is temporarily suspended and a buy-in procedure is initiated. The SEM and FSC are immediately notified. The investment dealer is required to make a cash deposit of 50% to CDS and pay a daily fine of 0.20% of the value of the securities (marked to market daily) until the buy-in is completed or the situation is corrected. CDS may abort the buy-in procedure in the following circumstances:

- 1. The Custodian Bank confirms the trade after T+3, 9:00 a.m and such confirmation is submitted to CDS before T+5, 9:00 a.m.
- 2. The defaulting investment dealer reports to CDS a loan transaction to settle the trade and the duly completed CDS Loan Forms reach CDS by T+5, 9:00 a.m.

When buy-in is aborted, the original failed trade together with all turnaround trades (see next section) linked to it will be reinstated and will be settled on the next Business Day. In such a situation, CDS will return the cash deposit to the defaulting investment dealer.

When buy-in is completed, notwithstanding whether it is successful or not, the CDS will use the cash deposit to compensate all the buyers involved in each turnaround trade linked to the failed trade, except the buyers involved in the last transaction in each chain of turnaround trades, by paying them an amount equal to 50% of the difference between the price at which they bought the securities and the price at which they subsequently sold the securities.

If after 5 trading sessions the buy-in is unsuccessful, CDS will use the cash deposit to also compensate the buyers in the last transaction in each chain of turnaround trades linked to the failed trade, by paying them an amount equal to 15% of the value of the securities that remain undelivered after the buy-in and CDS will request the SEM to cancel the failed trade together with all turnaround trades linked to it.

There was no securities delivery failure during the year under review.

### TURNAROUND TRADING

Following the coming into force of the Securities (Brokerage Fees for Turnaround Trades) Rules 2013, a schedule of reduced transaction fees for turnaround trades was implemented on 12th December 2013. Turnaround trading involves the selling of securities that have been purchased earlier during a trading session or during previous trading sessions before the settlement date of the initial purchase (i.e. between T and T+2 inclusive, where T is the date of the first trade), to take advantage of an upward movement in prices. Similarly an investor may purchase securities that have been sold earlier during a trading session or during previous trading sessions before the settlement date of the initial sale, to take advantage of a downward movement in price, provided that the investor had the securities in its account prior to the initial sale.1,933 turnaround trades for a total amount of Rs 183.7 M were cleared and settled in 2020-2021 compared to 3,277 turnaround trades for a total amount of Rs 802 M in 2019-2020.

### SECURITIES LENDING

The securities loan service implemented by CDS allows an investment dealer that faces a potential securities delivery failure consequential to the refusal of a sale by a custodian bank, to borrow the securities from a lender (which can be another Participant or its client) and deliver the securities to the buyer/s. The failure of the trade together with any turnaround trades linked to it would thus be avoided with the execution of the loan transaction.

Even with the implementation of the securities loan service, a securities delivery failure may occur if the investment dealer that faces the failure cannot find a willing lender for the securities. In such situations, the CDS Procedures regarding buy-in and compensation described above are applied.

It should again be noted that there was no securities delivery failure during the year under review.

# INTERNAL CONTROL

The CDS has implemented a system of internal controls pertaining to:

- 1. The recording of transactions in securities accounts;
- 2. The processing of transactions, including clearing and settlement, in accordance with CDS Rules and Procedures; and
- 3. The integrity and reliability of its data processing facilities.

The system of internal controls is implemented in the Rules and Procedures that govern the day-to-day activities of the CDS and is also integrated in the design of the computer system of CDS. Additional measures have been implemented to ensure the integrity of data and the effectiveness of the internal control system. These measures include the following:

- a) Before any entry is made in the system, strict verifications are carried out against source documents and instructions.
- b) The list of the authorised personnel of registries and CDS participants together with their specimen signatures and the respective powers conferred to them by their company, are kept up-to-date and are referred to when processing transactions relating to the registries and participants.
- c) After posting into the system, verifications are carried out to ensure that balances are correctly updated by new validations or transactions posted. The balances of securities recorded in the system of CDS are reconciled with the figures (balances of securities held in the name of CDS) provided by registries, after the processing of each deposit and withdrawal.
- d) All operations like deposits, withdrawals, transfers, pledges and trade amendments involve at least two CDS staff for control purposes. One person executes the function while the other verifies whether the function has been correctly executed.
- e) A concurrent audit is carried out to ensure that all transactions are backed up by relevant instructions and source documents.
- f) A series of automated tests are performed by the Systems Department to verify the integrity of the database on a daily basis.

# INTERNAL ANTI-MONEY LAUNDERING (AML) AND COMBATING THE FINANCING OF TERRORISM (CFT) POLICIES AND PROCEDURES

The Internal AML and CFT Policies and Procedures of the CDS were amended with the approval of the Board in December 2020 and February 2021 following the repeal of the Code on the Prevention of Money Laundering and Terrorist Financing that was issued by the Financial Services Commission, and to ensure strict compliance with the recent amendments made to the Financial Intelligence and Anti-Money Laundering Act 2002 and with the Financial Intelligence and Anti-Money Laundering Regulations 2018.

### EXTERNAL AUDIT OF THE SYSTEM OF INTERNAL CONTROLS

The suitability and effectiveness of the system of internal controls are reviewed by external independent auditors on an annual basis. The external auditors also conduct an operations audit at the same time. The scope of the operations audit was extended in February 2021 to include the verification of compliance with the measures set out in the Internal AML and CFT Policies and Procedures of CDS. For the year ended 30th June 2021, the auditors, on the basis of the audit tests carried out, concluded that the system of internal controls of the CDS operated effectively and responded properly to the current environment. No material exceptions were found by the auditors. The certificate of the auditors is included in the Annual Report.

### INTERNAL AUDIT OF OPERATIONS AND SYSTEMS DEPARTMENTS

The Secretary of the Business Conduct Committee conducts monthly internal audits of the functions performed by the Operations and Systems Departments of the CDS. The objective of these internal audits is to verify whether adequate control procedures are in place and also whether the CDS Rules and Procedures are complied with when performing the different functions. The results of these internal audits are reviewed by the Business Conduct Committee. No material exceptions were found by the internal auditor during the year under review.

### IT SECURITY POLICY

The CDS ensures that its IT systems are secure (that is, has access controls; is equipped with adequate safeguards to prevent external intrusion; and provides audit trails), reliable and have sufficient capacity to handle expected volume growth. The CDS has implemented an IT Security Policy that defines the responsibilities relating to the management of the IT systems of the CDS and the procedures to be followed by employees of the company as well as by remote users (investment dealers, custodian banks, Financial Services Commission, Bank of Mauritius and registries) when using the IT systems of the company. The IT Security Policy is regularly updated to keep pace with latest developments regarding information security.

The CDS system has industry-standard security features like:

- User and Role Based Access Control (users have accessed to the different functions available in the system based on their respective roles)
- Password controls
- Auditing features at application, operating system and database levels

At the application level, the system maintains the history of all transactions carried out. Every event that changes a balance in a securities account is recorded as a ledger entry. These ledger entries are visible in the client balance inquiry screen giving a complete transaction history. In addition any changes made to investor, security and participant details are logged and are viewable in the form of an audit trail.

The system maintains log files that contain an audit trail of all activities and functions performed on the system as well as transactions processed. These log files are verified on a daily basis.

The Stock Exchange of Mauritius Ltd (SEM) has outsourced its IT function to CDS since January 2001. This includes the technical management of the Automated Trading System (ATS). SEM and CDS have renewed the IT Outsourcing Agreement where the service provided by CDS is clearly defined, in June 2019. The objective of the outsourcing is to achieve costs savings and synergies for both companies.

Investment Dealers, custodian banks, the Financial Services Commission, the Bank of Mauritius and registries use the same network and telecommunications lines to access the ATS and CDS systems. Both systems use the same database servers. However, the engine of the Automated Trading System (ATS) runs on three separate servers on the same network.

Software enhancements, modifications and additions are thoroughly tested before implementation in the live environment. A formal Change Management Procedure is in place at CDS.

No breach of the IT Security Policy was observed during the year under review and the Change Management Procedure was followed for all changes that were made to the systems during 2019-2020.

### IT SECURITY AUDIT

Independent external auditors with specific expertise in IT security perform a security audit of the IT systems of the CDS and SEM, once every two years. The scope of the security audit is as follows:

- Review of Security Policy
- Review of the network architecture
- Security audit of the network components like routers, firewall, switches, etc.
- Security audit of the Solaris and Windows servers and Oracle databases
- Internal vulnerability assessment
- Verifying the VPN and Wireless connections
- Non-intrusive external penetration testing
- Verification of mySEM web application and mobile app
- Review of Disaster Recovery Planning
- Verifications of PCs on our LAN

The last IT security audit was conducted in April-June 2021 by PricewaterhouseCoopers Ltd (PwC). In their report, the auditors stated that they found that the IT infrastructure of SEM/CDS have been well designed to protect against both internal and external threats. They performed internal vulnerability assessment and external penetration testing (attacks such as dictionary attack, password cracking, denial of service among others on the web facing application,) but were not able to penetrate inside SEM/CDS network. Furthermore, the auditors noted that the recommendations made during their past assessments have been implemented to further enhance the security posture of the SEM/CDS IT environment. As part of their review, the auditors also performed configuration review of operating systems, databases, network devices and Microsoft 365, and noted that these have been appropriately configured in line with leading practices. They also reviewed SEM/CDS existing Work From Home (WFH) environment and did not find any issues of concern. They provided recommendations to further enhance the WFH environment. In addition, they noted that SEM/CDS disaster recovery procedures are regularly tested to ensure a timely resumption of services following a major incident or disaster. The auditors have also recommended some improvements to the existing information security framework of SEM/CDS that can lower the risk of security compromises in the IT infrastructure. The recommendations made by the auditors will be implemented during 2021-2022.

#### DISASTER RECOVERY PLAN

The CDS has in place a Disaster Recovery Plan (DRP) to cater for various scenarios. The DRP covers both preventive and corrective measures that will enable CDS to deal with various types of disasters that can disrupt normal systems operation. The physical environment includes UPS, backup generator, automatic fire extinguishing system and access control to the computer room. A back up server maintains a mirror image of the database on the main server. In the event of a problem with the main server, the back up server takes over within 10 minutes, without physical intervention at Participants' sites. In the event of a major disaster that causes the CDS site to be unavailable, systems and business operations will be restored at a DR site within 2 hours. Prevention of loss of data is achieved through the implementation of redundant and cyclical backup tapes that are stored both on-site and off-site. Backup to tapes is performed four times a day.

During 2020–2021, three simulations of the DRP were successfully performed on the following respective dates: 9th October 2020; 18th January 2021; and 7th June 2021. The simulation performed on 9th October 2020 involved the participation of investment dealers, custodian banks as well as SEM and CDS personnel. During the last simulation, it took 1 hour and 40 minutes to restore the ATS and CDS systems at the DR site.

There was no downtime of the CDS system during 2020 – 2021. The ATS was down for 3 hours on 14th October 2020 due to a human error. Immediate remedial actions were taken to avoid the reoccurrence of such errors.

It should be noted that the systems and business processes of CDS operated smoothly and without interruption in Work From Home (WFH) mode during the temporary confinement from 15th March 2021 to 30th April 2021 due to the detection of new local Covid-19 cases after several months. After the partial lifting of the confinement on 1st June 2021, the CDS maintained a contingency plan whereby a key staff from each department continued to work from home to avoid any disruption in our services in the event that our office is compromised or locked down due to the infection of a member of the staff of SEM or CDS.

#### FINANCIAL CONTROLS

The system of internal controls of the Finance and Administration department is made up of a series of regular reports to the Board as well as authorization controls. They are as follows:

- The management presents a detailed capital and expenditure budget as well as revenue estimates for review and approval by the Audit Committee and the Board of Directors prior to the start of the financial year;
- The management presents monthly management accounts with detailed explanations on variances to budgeted figures to the Board;
- Authorised signatories for payments and bank transactions consist of two mandatory signatures (one from each of the following two groups: Managing Director/Finance Manager; and Directors).

The Board controls financial matters by receiving and reviewing detailed management accounts at regular and short intervals (monthly). Payments, banking and other financial transactions for amounts higher than Rs 50,000 cannot be made without the authorization of one non-executive director.

#### INVESTMENT COMMITTEE

Investments decisions are made within guidelines determined by the Investment Committee. The Company's funds are invested in low-risk fixed income instruments (fixed deposits at banks and other deposit taking institutions; and government securities). The main risks to which such investments are exposed are credit risk (the possibility that the deposit taking institution will default by failing to pay principal and interest in a timely manner) and interest rate risk. The investment guidelines seek to minimize credit risk by limiting the percentage of total funds that can be invested at a specific institution. The investment guidelines provide for investment in other instruments subject to the approval of the Investment Committee.

#### REVIEW OF FINANCIAL CONTROLS

Given the financial control measures that have been implemented and considering the small size of the Company, the Board decided in the past that it is not necessary to implement an internal financial audit function at the CDS. At the request of the Audit Committee, as from 2013 the external auditors carry out an annual review of the financial controls of the company and submit a report on their findings. In their report for the year under review, the auditors have stated that they are of the opinion that the financial control processes of the company that were reviewed are adequate and that they have not observed any issues of concern.

#### **DIRECTORS' REPORT**

# FINANCIAL STATEMENTS, INTERNAL CONTROL AND RISK MANAGEMENT

Company law requires directors to prepare financial statements for each financial year which present fairly the financial position, financial performance, changes in equity and cash flows of the Company. In preparing those financial statements, the directors are required to:

- Select suitable accounting policies and then apply them consistently;
- Make judgements and estimates that are reasonable and prudent;
- State whether International Financial Reporting Standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- Prepare the financial statements on the going concern basis unless it is inappropriate to presume that the Company will continue in business.

The directors confirm that they have complied with the above requirements in preparing the financial statements.

The directors are also responsible for keeping proper accounting records which disclose with reasonable accuracy at any time the financial position of the Company and to enable them to ensure that the financial statements comply with the Companies Act 2001. They are also responsible for safeguarding the assets of the Company and hence for the implementation and operations of accounting and internal control systems that are designed to prevent and detect fraud and errors, as well as an effective risk management system.

The Audit Committee has discussed the accounting principles and policies with the auditors at is meeting held on 22<sup>nd</sup> June 2021.

#### **AUDITORS' REMUNERATION**

The fees (exclusive of VAT) payable to PKF (Mauritius) for the year ended 30th June 2021 are as follows:

Financial audit	Rs 147,000
Operations audit	Rs 77,000
Audit of Risk Management Report	Rs 32,000
Annual income tax	Rs 23,000
Financial control review	Rs 47,000
Corporate Governance Review	Rs 20,000
TOTAL	Rs 346,000

## APPOINTMENT OF AUDITORS

The auditors, PKF (Mauritius), have expressed their willingness to continue in office. In accordance with Section 195 of the Companies Act 2001, a resolution for their re-appointment as auditors of the Company will be proposed at the annual meeting. There was a rotation of audit partner in 2017 - 2018.

## APPROVAL OF AUDITED FINANCIAL STATEMENTS

The audited financial statements of CDS which are set out from pages 41 to 69 of the Annual Report were approved by the board of directors on 27<sup>th</sup> August 2021.

Aruna Radhakeesoon

Chairperson

Vipin Mahabirsingh Managing Director

## INDEPENDENT AUDITORS' REPORT TO THE MEMBERS

This report is made solely to the members of the Company as a body in accordance with Section 205 of the Mauritius Companies Act 2001. Our audit work has been undertaken so that we might state to the Company's members those matters we are required to state to them in an auditors' report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Company and the Company's members as a body, for our audit work, for this report, or for the opinion we have formed.

#### Report on the Audit of the Financial Statements

#### **Opinion**

We have audited the financial statements set out on pages 41 to 69 which comprise the statement of financial position as at 30 June 2021, and the statement of profit or loss and other comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements give a true and fair view of, in all material respects, the financial position of the Company as at 30 June 2021, and of its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs) and comply with the requirements of the Mauritius Companies Act 2001.

#### **Basis for Opinion**

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Company in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (IESBA Code) together with the ethical requirements that are relevant to our audit of the financial statements in Mauritius, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Other information

The directors are responsible for the other information. The other information comprises the Corporate Information, the Chairperson's and Managing Director's Report, the Financial Highlights, the Statistics on Operations, the Corporate Governance Report, the Risk Management Report, the Directors' Report, the Company Secretary's Certificate and the Profile of Management Team. Other information does not include the financial statements and our auditor's report thereon.

Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If, based on the work we have performed on the other information that we obtained prior to the date of this Auditor's Report, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

# Responsibilities of Management and Those Charged with Governance for the Financial Statements

The directors are responsible for the preparation and fair presentation of these financial statements in accordance with International Financial Reporting Standards and in compliance with the requirements of the Mauritius Companies Act 2001. They are also responsible for such internal control as they determine is necessary to enable the preparation of the financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

## Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion.

Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS (CONT'D)

• Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or

conditions that may cast significant doubt on the Company's ability to continue as a going concern.

If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's

report to the related disclosures in the financial statements or, if such disclosures are inadequate,

to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date

of our auditor's report. However, future events or conditions may cause the Company to cease to

continue as a going concern.

• Evaluate the overall presentation, structure and content of the financial statements, including the

disclosures, and whether the financial statements represent the underlying transactions and events

in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in

internal control that we identify during our audit.

Report on Other Legal and Regulatory Requirements

In accordance with requirements of the Mauritius Companies Act 2001, we report as follows:

• we have no relationship with, or any interests in, the Company other than in our capacity as auditors

and tax advisors;

• we have obtained all the information and explanations we have required; and

• in our opinion, proper accounting records have been kept by the Company as far as it appears from

our examination of those records.

Securities Act 2005

In accordance with Section 20(4) of the Securities Act 2005, we have reviewed the Risk Management

Report of the Company and in our opinion, it gives a true and fair view of the risk management procedures

and their application for the year ended 30 June 2021.

Financial Reporting Act 2004

The directors are responsible for preparing the corporate governance report. Our responsibility is to

report on the extent of compliance with the National Code of Corporate Governance as disclosed in the

annual report and on whether the disclosure is consistent with the requirements of the Code.

In our opinion, the disclosure in the annual report is consistent with the requirements of the Code.

PKF (Mauritius)

PKF (MAURITIUS)

**PUBLIC ACCOUNTANTS** 

Christine Sek Sur CHRISTINE SEK SUM, CPA

(Licensed by FRC)

Port Louis MAURITIUS

Date: 27 August 2021

# STATEMENT OF FINANCIAL POSITION AT 30 JUNE 2021

		2021	2020
ASSETS	NOTES	Rs'000	Rs'000
Non-current assets			
Property, plant and equipment	(5)	17,425	18,506
Investments	(6)	227,868	216,940
Intangible assets	(7)	70	115
Trade & other receivables	(8)	12,279	12,484
Deferred tax asset	(11)	438	3,052
		258,080	251,097
Current assets			
Inventories		498	412
Trade and other receivables	(8)	10,441	13,847
Deposits and cash balances		43,035	45,857
Current tax asset	(11)	-	277
		53,974	60,393
TOTAL ASSETS		312,054	311,490
TO THE MODE TO			=======================================
EQUITY AND LIABILITIES			
EQUIT MAD EMBERIES			
Capital and reserves			
Stated capital	(9)	15,000	15,000
Retained earnings		257,800	234,058
Total equity		272,800	249,058
Non-current liability			
Retirement benefit obligations	(10)	9,334	24,610
		9,334	24,610
Current liabilities			
Trade and other payables	(12)	13,038	14,122
Current tax liability	(11)	1,057	-
Dividend payable	(15)	15,825	23,700
		29,920	37,822
TOTAL LIABILITIES		39,254	62,432
TOTAL EQUITY AND LIABILITIES		312,054	311,490

These financial statements were approved by the Board of Directors & authorised for issue on 27th August 2021 and signed on its behalf by:

aruna radhakeesoon

CHAIRPERSON

VIPIN Y.S. MAHABIRSINGH MANAGING DIRECTOR

# STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME FOR THE YEAR ENDED 30 JUNE 2021

			2021	2020
	NOTES		Rs'000	Rs'000
Revenue	(3(b))		50,576	60,947
Other income	(13(a))		13,073	15,112
			63,649	76,059
Administrative expenses			(33,095)	(29,850)
Operating profit			30,554	46,209
Contribution to guarantee fund			(18)	(95)
Finance costs	(14)		(74)	(62)
PROFIT BEFORE TAXATION			30,462	46,052
Taxation	(11)		(4,459)	(5,609)
Corporate social responsibility			(796)	(827)
PROFIT FOR THE YEAR			25,207	39,616
OTHER COMPREHENSIVE INCOME				
Items that will not be reclassified subsequently to profit or loss:				
Actuarial gain/(loss) on defined benefit pension plan	(10)		17,301	(26,767)
Deferred tax on actuarial (gain)/loss	(11)		(2,941)	4,550
TOTAL COMPREHENSIVE INCOME FOR THE YEAR			39,567	17,399
Dividends	(15)		(15,825)	(23,700)
RETAINED COMPREHENSIVE (LOSS)/INCOME FOR THE YEAR			23,742	(6,301)
EARNINGS PER SHARE	(16)	Rs.	263.78	115.99

# STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 30 JUNE 2021

	STATED CAPITAL	RETAINED EARNINGS	TOTAL EQUITY
	Rs'000	Rs'000	Rs'000
BALANCE AT 1st JULY 2019	15,000	240,359	255,359
Total comprehensive income for the year	-	17,399	17,399
Dividends	-	(23,700)	(23,700)
BALANCE AT 30th JUNE 2020	15,000	234,058	249,058
BALANCE AT 1st JULY 2020	15,000	234,058	249,058
Total comprehensive income for the year	-	39,567	39,567
Dividends	-	(15,825)	(15,825)
BALANCE AT 30th JUNE 2021	15,000	257,800	272,800

# STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 30 JUNE 2021

	NOTES	<b>202</b> 1 Rs'000	<b>2020</b> Rs'000
CASH FLOWS FROM OPERATING ACTIVITIES			
Profit before taxation		30,462	46,052
Adjustments for:			
Corporate social responsibility		(796)	(827)
Actuarial gain/(loss) on defined benefit pension plan		17,301	(26,767)
Depreciation	(5)	1,624	1,731
Amortisation	(7)	45	55
Profit on disposal of plant and equipment		(7766)	(478)
Interest income Investment income		(7,366) (493)	(9,373) (124)
Retirement benefit obligations		(15,276)	26,528
Netherner benefit obligations		(13,270)	
OPERATING PROFIT BEFORE WORKING CAPITAL CHANGES		25,501	36,797
(Increase)/decrease in inventories		(86)	182
Decrease/(increase) in trade and other receivables		2,135	(1,205)
(Decrease)/increase in trade and other payables		(1,084)	2,524
CASH GENERATED FROM OPERATING ACTIVITIES		26,466	38,298
Tax paid		(3,452)	(7,048)
NET CASH GENERATED FROM OPERATING ACTIVITIES		23,014	31,250
CASH FLOWS FROM INVESTING ACTIVITIES			
Investment in financial assets		(36,928)	(69,963)
Purchase of plant and equipment	(5)	(543)	(4,344)
Proceeds from fixed deposits		26,000	27,400
Proceeds from sale of plant and equipment		-	726
Interest received		8,842	13,334
Dividend received		493	124
NET CASH USED IN INVESTING ACTIVITIES		(2,136)	(32,723)
CASH FLOWS FROM FINANCING ACTIVITIES			
Dividend paid		(23,700)	(22,200)
NET CASH USED IN FINANCING ACTIVITIES		(23,700)	(22,200)
		(	()
NET DECREASE IN CASH AND CASH EQUIVALENTS		(2,822)	(23,673)
Cash and Cash Equivalents @ beginning of year		45,857	69,530
Cash and Cash Equivalents @ beginning or year  Cash and Cash Equivalents @ end of year		43,035	45,857
Cash and Cash Equivalents & end of year		45,055	<del></del>
ANALYSIS OF CASH AND CASH EQUIVALENTS:			
Deposits and cash balances		43,035	45,857

The notes on pages 45 to 69 form an integral part of these financial statements. Auditors' Report on pages 38 to 40.

## NOTES TO THE FINANCIAL STATEMENTS

#### FOR THE YEAR ENDED 30 JUNE 2021

#### 1. GENERAL INFORMATION

**Central Depository & Settlement Co. Ltd** is a private company incorporated in Mauritius. Its registered office is situated at 4th floor, One Cathedral Square building, 16 Jules Koenig Street, Port Louis.

The main activities of the company are to provide depository, clearing and settlement services in order to facilitate dealings in securities.

#### ADOPTION OF NEW AND REVISED STANDARDS

#### (i) New and amended standards and interpretations adopted during the year

The accounting policies adopted are consistent with those of the previous financial year except that the Company has adopted the following Standards (amendments) as of 01 July 2020:

- Definition of a Business (Amendments to IFRS 3)
- Definition of Material (Amendments to IAS 1 and IAS 8)
- Interest Rate Benchmark Reform (Amendments to IFRS 9, IAS 39 and IFRS 7)
- Covid-19-Related Rent Concessions (Amendment to IFRS 16)

The effects of these standards (amendments) have been described below:

#### Definition of a Business (Amendments to IFRS 3)

The amendments clarify that to be considered a business, an integrated set of activities and assets must include, at a minimum, an input and a substantive process that together significantly contribute to the ability to create output. They also clarify that a business can exist without including all of the inputs and processes needed to create outputs. That is, the inputs and processes applied to those inputs must have 'the ability to contribute to the creation of outputs' rather than 'the ability to create outputs'.

#### Definition of Material (Amendments to IAS 1 and IAS 8)

The amendments clarify the definition of 'material' and align the definition used in the Conceptual Framework and the standards.

#### Interest Rate Benchmark Reform (Amendments to IFRS 9, IAS 39 and IFRS 7)

The amendments clarify that entities would continue to apply certain hedge accounting requirements assuming that the interest rate benchmark on which the hedged cash flows and cash flows from the hedging instrument are based will not be altered as a result of interest rate benchmark reform.

#### Covid-19-Related Rent Concessions (Amendment to IFRS 16)

The amendment provides lessees with an exemption from assessing whether a COVID-19-related rent concession is a lease modification.

The implementation of these standards (amendments) did not have a material impact on the Company's financial statements other than disclosures.

#### 2. ADOPTION OF NEW AND REVISED STANDARDS (CONT'D)

#### (ii) New standards, amendments and interpretations issued but not yet effective

Standards and interpretations issued but not yet effective up to the date of issuance of the Company's financial statements are listed below. This listing is of standards and interpretations issued, which the Company reasonably expects to be applicable at a future date.

#### IFRS 17 Insurance Contracts

"The new insurance contracts standard requires insurance liabilities to be measured at a current fulfilment value and provides a more uniform measurement and presentation approach for all insurance contracts. These requirements are designed to achieve the goal of a consistent, principle-based accounting for insurance contracts.

#### Classification of Liabilities as Current or Non-Current (Amendments to IAS 1)

The amendments aim to promote consistency in applying the requirements by helping companies determine whether, in the statement of financial position, debt and other liabilities with an uncertain settlement date should be classified as current (due or potentially due to be settled within one year) or non-current.

#### Reference to the Conceptual Framework (Amendments to IFRS 3)

The amendments update an outdated reference to the Conceptual Framework in IFRS 3 without significantly changing the requirements in the standard.

#### Property, Plant and Equipment – Proceeds before Intended Use (Amendments to IAS 16)

The amendments prohibit deducting from the cost of an item of property, plant and equipment any proceeds from selling items produced while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, an entity recognises the proceeds from selling such items, and the cost of producing those items, in profit or loss.

#### Onerous Contracts — Cost of Fulfilling a Contract (Amendments to IAS 37)

The amendments specify that the 'cost of fulfilling' a contract comprises the 'costs that relate directly to the contract'. Costs that relate directly to a contract can either be incremental costs of fulfilling that contract or an allocation of other costs that relate directly to fulfilling contracts.

#### Definition of Accounting Estimates (Amendments to IAS 8)

The amendments replace the definition of a change in accounting estimates with a definition of accounting estimates. Under the new definition, accounting estimates are "monetary amounts in financial statements that are subject to measurement uncertainty". Entities develop accounting estimates if accounting policies require items in financial statements to be measured in a way that involves measurement uncertainty. The amendments clarify that a change in accounting estimate that results from new information or new developments is not the correction of an error.

#### Deferred Tax related to Assets and Liabilities arising from a Single Transaction (Amendments to IAS 12)

The amendments clarify that the initial recognition exemption does not apply to transactions in which equal amounts of deductible and taxable temporary differences arise on initial recognition.

Where relevant, the Company is still evaluating the effect of these Standards, amendments to published Standards and Interpretations issued but not yet effective, on the presentation of its financial statements.

#### ACCOUNTING POLICIES

The principal accounting policies adopted in the preparation of these financial statements have been consistently applied to all years presented, unless otherwise stated and are set out below:

#### (a) Basis of preparation

The financial statements comply with the Companies Act 2001 and have been prepared in accordance with International Financial Reporting Standards (IFRS). Where necessary, comparative figures have been amended to conform with change in presentation and disclosure in the current year. The financial statements are prepared on a going concern basis, under the historical cost convention unless otherwise stated.

#### (b) Revenue Recognition

Revenue from contracts with customers

The Company recognises revenue from contracts with customers based on a five-step model as set out in 'IFRS 15 – Revenue from Contracts with Customers' as follows:

- Step 1. Identify the contract(s) with a customer: A contracts is defined as an agreement between two or more parties that creates enforceable rights and obligations and set out the criteria for every contract that must be met.
- **Step 2.** Identify the performance obligations in the contract: A performance obligations is a promise in a contract with a customer to transfer to the customer either a good or service (or a bundle of goods or services) that is distinct; or a series of distinct goods or services that are substantially the same and that have the same pattern of transfer to the customer.
- **Step 3.** Determine the transaction price: The transaction price is the amount of consideration to which an entity expects to be entitled in exchange for transferring promised goods or services to a customer, excluding amounts collected on behalf of third parties.
- Step 4. Allocate the transaction price to the performance obligations in the contract: For a contract that has more than one performance obligation, the Company will allocate the transaction price to each performance obligation in an amount that depicts the amount of consideration to which the Company expects to be entitled in exchange for satisfying each performance obligation.
- Step 5. Recognise revenue when (or as) the entity satisfies a performance obligation.

The Company satisfies a performance obligation and recognises revenue over time, if one of the following criteria is met:

- 1. The customer simultaneously receives and consumes all of the benefits provided by the Company's performance as the Company performs; or
- 2. The Company's performance creates or enhances an asset that the customer controls as the asset is created or enhanced; or
- 3. The Company's performance does not create an asset with an alternative use to the Company and the Company has an enforceable right to payment for performance completed to date.

For performance obligations where any of the above conditions are not met, revenue is recognised at a point in time at which the performance obligation is satisfied.

When the Company satisfies a performance obligation by delivering the promised goods or services it creates a contract asset based on the amount of consideration earned by the performance. Where the amount of consideration received from a customer exceeds the amount of revenue recognised this gives rise to a contract liability.

The revenue of the Company for the year has been recognised at a point in time upon performance of services, net of Value Added Tax.

#### 3. ACCOUNTING POLICIES (CONT'D)

#### (b) Revenue Recognition (Cont'd)

Other income earned by the company is recognised on the following basis:

- (i) Interest Income using the effective interest method.
- (ii) Dividend Income when the shareholder's right to receive payment is established.
- (iii) Fees on issue of ISIN Numbers as it accrues.
- (iv) IT Facilities Management fees as it accrues.
- (v) Registry software fees as it accrues.

#### (c) Property, Plant and Equipment

Property, Plant and Equipment is stated at historical cost less accumulated depreciation.

Depreciation is calculated so as to write off the cost of assets by equal instalments to their expected residual values over their estimated useful lives as follows:

Office Premises 50 years
Office furniture & Equipment 5 years
Computer Equipment 5 years
Motor Vehicles 5 years

The assets' estimated residual values and useful lives are reviewed, and adjusted if appropriate, at each reporting date.

When the carrying amount of an asset is greater than that its estimated recoverable amount, it is written down immediately to its recoverable amount.

Gains and losses on disposal of Property, Plant and Equipment are determined by reference to their carrying amount and are taken into account in determining operating profit.

#### (d) Intangible Assets

Computer software

Intangible assets (Application Software) were capitalised on the basis of costs incurred to acquire and bring to use the specific software and were amortised at the rate of 7.41% per annum for a period of 13 years.

#### Development Costs

Costs associated with developing or maintaining computer software are recognised as an expense as incurred. Costs that are directly associated with the production of identifiable and unique software controlled by the Company and that will generate economic benefits exceeding costs beyond one year, are recognised as intangible assets. Direct costs include the software development employee costs.

The Computer software recognised as assets are amortised over their estimated useful lives (5 years).

#### (e) Inventories

Inventories are valued at the lower of cost and net realisable value. Net realisable value represents the estimated selling price less all estimated costs of completion and costs necessary to make the sale.

Inventories represent stationery and CDS Forms, and are stated at cost. Cost is determined on the first-in first-out (FIFO) method.

#### (f) Deferred Tax

Deferred tax is provided using the liability method for all temporary differences arising between the tax bases of assets and liabilities and their carrying values for financial reporting purposes.

#### 3. ACCOUNTING POLICIES (CONT'D)

#### (g) Employee Benefits

(a) Defined benefit pension plan

The company contributes to a pension scheme which is a 'Defined Benefit' plan.

The present value of funded obligations is recognised in the statement of financial position as a noncurrent liability after adjusting for the fair value of plan assets, any recognised actuarial gains and losses and any unrecognised past service cost. The valuation of these obligations is carried out annually by a firm of consulting actuaries.

A portion of the actuarial gains and losses will be recognised as income or expense if the net cumulative unrecognised actuarial gains and losses at the end of the previous accounting period exceeded the greater of:

- 10% of the present value of the defined benefit obligation at that date; and
- 10% of the fair value of plan assets at that date.

The current service cost and any recognised past service cost are included as an expense together with the associated interest cost, net of expected return on plan assets.

#### (b) State pension plan

Contributions to the National Pension Scheme are expensed to the statement of profit or loss and other comprehensive income in the period in which they fall due.

#### (h) Provisions

Provisions are recognised when the company has a present or constructive obligation as a result of past events and it is probable that it will result in an outflow of economic benefits that can be reasonably estimated to settle the obligation.

#### (i) Stated capital

Ordinary shares are classified as equity.

#### (j) Foreign Currencies

(i) Functional and presentation currency

Items included in the financial statements are measured using Mauritian rupees, the currency of the primary economic environment in which the entity operates ("functional currency").

The financial statements are presented in Mauritian rupees, which is the company's functional and presentation currency.

#### (ii) Transactions and balances

Transactions denominated in foreign currencies are translated in Mauritian rupees at the rates ruling at the transactions dates. Monetary assets and liabilities which are expressed in foreign currencies are translated into Mauritian rupees at the rates ruling at reporting date. Resulting gains or losses are transferred to the statement of profit or loss and other comprehensive income.

#### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2021 (CONT'D)

#### 3. ACCOUNTING POLICIES (CONT'D)

#### (k) Related Parties

For the purpose of these financial statements, parties are considered to be related to the company if they have the ability, directly or indirectly, to control the company or exercise significant influence over the company in making financial and operating decisions, or vice versa, or where the company is subject to common control or common significant influence. Related parties may be individuals or other entities.

#### (I) Impairment of non-financial assets

The Company assesses at each reporting date whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the Company estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating unit's (CGU) fair value less cost to sell and its value in use and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets. Where the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs to sell, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, quoted share prices for publicly traded subsidiaries or other available fair value indicators.

#### (m) Financial instruments

#### Classification of financial assets

Initial recognition

On initial recognition, a financial asset is classified as measured at (i) amortised cost, (ii) Fair Value through Other Comprehensive Income (FVOCI) or (iii) Fair Value through Profit or Loss (FVTPL).

#### 3. ACCOUNTING POLICIES (CONT'D)

#### (m) Financial instruments (cont'd)

#### Classification of financial assets (cont'd)

#### (i) Financial assets measured at amortised cost:

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as at FVTPL;

- It is held within a business model whose objective is to hold the financial assets to collect contractual cash flows; and
- Its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

For the year ended 30 June 2021, the Company held financial assets listed below at amortised cost:

#### (i) Investments in fixed deposits:

Investments are financial assets with fixed or determinable payments and fixed maturity that the Company has the positive intent and ability to hold to maturity. They are measured at amortised cost, less any impairment loss. The interest accrued is recorded as interest income in the statement of profit or loss and other comprehensive income.

#### (ii) Trade and other receivables

Trade and other receivables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest rate method, less provision for impairment. The amount of loss is recognised in the statement of profit or loss and other comprehensive income.

#### (iii) Cash and cash equivalents

Cash includes balances with banks. Cash equivalents are short-term, highly liquid assets which are readily convertible into known amounts of cash and which are subject to an insignificant risk of change in value.

#### (ii) Financial assets measured at FVOCI:

- Debt Instruments: Debt Instruments may be classified as at FVOCI, where the contractual cash flows
  are solely for payments of principal and interest on the outstanding principal, and the objective of
  the Company's business model is achieved both by collecting contractual cash flows and selling the
  underlying financial assets.
- Equity Instruments: In case of equity instruments which are not held for trading or designated at FVTPL, the Company may irrevocably elect to recognise subsequent changes in other comprehensive income. This election is made on an investment-by-investment basis.

For the year ended 30 June 2021, the Company did not hold financial assets which are classified as measured at FVOCI.

#### 3. ACCOUNTING POLICIES (CONT'D)

#### (m) Financial instruments (cont'd)

#### (iii) Financial assets measured at FVTPL

On initial recognition, the Company may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortised cost or at FVOCI as FVTPL, if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

All other financial assets are classified as measured at FVTPL.

For the year ended 30 June 2021, the Company held an investment in financial asset which is classified as measured at FVTPL.

Investment in financial assets.

The investment in funds and their performance are evaluated on a fair value basis measured at FVTPL because they are neither held to collect contractual cash flows, nor held both to collect contractual cash flows and to sell financial assets. The only cash flows to be received are dividend payments which are not contractual and are dependent upon the performance of the funds.

#### Business model assessment

The Company makes an assessment of the objective of a business model in which a financial asset is held at a portfolio level because this best reflects the way the business is managed and information is provided to management. The information considered includes:

- the frequency, volume and timing of trades of financial assets in prior periods, the reasons for such trades and its expectations about the future trading activity. However, information about trading activity is not considered in isolation, but as part of an overall assessment of how the Company's stated objective for managing the financial assets is achieved and how cash flows are realized;
- how the performance of the portfolio is evaluated and reported to the management; and
- the risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed.

Financial assets that are held for trading and whose performance is evaluated on a fair value basis are measured at FVTPL because they are neither held to collect contractual cash flows, nor held both to collect contractual cash flows and to sell financial assets.

#### Assessments whether contractual cash flows are solely payments of principal and interest

For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the outstanding principal.

#### ACCOUNTING POLICIES (CONT'D)

#### (m) Financial instruments (cont'd)

In assessing whether the contractual cash flows are solely payments of principal and interest on the outstanding principal, the Company considers the contractual terms of the instruments. This includes assessing whether the financial assets contains a contractual terms that could change the timing or amount of contractual cash flows such that it would not meet this condition.

#### Reclassification of financial assets

Financial assets are not reclassified subsequent to their initial recognition, except in the period after the Company changes its business model for managing such financial assets.

#### Derecognition of financial assets

Any cumulative gain/loss recognised in the statement of other comprehensive income in respect of an equity instrument designated as FVOCI is reclassified to retained earnings upon derecognition.

#### Impairment of financial assets

IFRS 9 replaces the 'incurred loss' model followed under IAS 39 with the forward-looking 'expected credit losses' ('ECL') model. Assessing how changes in economic factors affect ECL requires considerable judgement. ECL are determined on a probability-weighted basis.

The Company recognises an allowance for expected credit losses (ECLs) for all debt instruments not held at fair value through profit or loss. ECLs are based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that the Company expects to receive, discounted at an approximation of the original effective interest. The expected cash flows will include cash flows from the sale of collateral held or other credit enhancements that are integral to the contractual terms.

ECLs are recognised in two stages. For credit exposures for which there has not been a significant increase in credit risk since initial recognition, ECLs are provided for credit losses that result from default events that are possible within the next 12-months (a 12-months ECL). For those credit exposures for which there has been a significant increase in credit risk since initial recognition, a loss allowance is require for credit losses expected over the remaining life of the exposure, irrespective of the timing of the default (a lifetime ECL).

For amounts due from related parties, the Company applies general approach in calculating ECLs. The Company applies loss allowance at an equal to 12-months ECL since the credit risk on amounts due from related parties has not increased significantly since initial recognition. 12-months ECL represents the portion of lifetime ECL that is expected to result from default events on a financial instrument that are possible within 12-months after the reporting date.

In certain cases, the Company may also consider a financial asset to be in default when internal or external information indicates that the Company is unlikely to receive the outstanding contractual amounts in full before taking into account any credit enhancements held by the Company. A financial asset is written off when there is no reasonable expectation of recovering the contractual cash flows.

#### 3. ACCOUNTING POLICIES (CONT'D)

#### (m) Financial instruments (cont'd)

#### Classification of financial liabilities

Initial recognition

Financial liabilities are classified, at initial recognition (i) at amortised cost or (ii) at FVTPL, or (iii) as derivatives designated as hedging instruments in an effective hedge, as appropriate. All financial liabilities are recognised initially at fair value, net of directly attributable transaction costs, wherever applicable.

Financial liabilities at FVTPL:

Financial liabilities at FVTPL including financial liabilities held for trading and financial liabilities designated upon initial recognition as at FVTPL, shall be measured at fair value. For the year ended on 30 June 2021, the Company has not designated any financial liability as at FVTPL.

Other financial liabilities

After initial recognition, these are subsequently measured at amortised cost using the Effective Interest Rate (EIR) method. Gains and losses are recognised in profit or loss when the liabilities are derecognised as well as through the EIR amortisation process. Amortised cost is calculated by taking into account any discount or premium on acquisitions and fees or costs that are an integral part of the EIR. The EIR amortisation is included as finance costs in the statement of profit or loss.

The Company has no derivatives designated as hedging instruments as at 30 June 2021. Hence, all other financial liabilities are classified at amortised cost.

Trade and other payables

Trade payables are stated at fair value and subsequently measured at amortised cost using the effective interest rate method.

#### Derecognition of financial liabilities

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender with substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the statement of profit or loss.

#### Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount reported in the statement of financial position if, and only if, there is a currently enforceable legal right to offset the recognized amounts and there is an intention to settle on a net basis, or to realise the assets and settle the liabilities simultaneously.

#### 4. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

The preparation of financial statements in accordance with IFRSs requires the directors and management to exercise judgement in the process of applying the accounting policies. It also requires the use of accounting estimates and assumptions that may affect the reported amounts and disclosures in the financial statements. Judgements and estimates are continuously evaluated and are based on historical experience and other factors, including expectations and assumptions concerning future events that are believed to be reasonable under the circumstances. The actual results could, by definition therefore, often differ from the related accounting estimates.

#### 4. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (CONT'D)

The company makes estimates and assumptions concerning the future. The estimates and assumptions that have a significant risk of causing a material ajustment to the carrying amounts of assets and liabilities within the next financial year and areas where management has applied a higher degree of judgement that have a significant effect on the amounts recognised in the financial statements are listed below.

#### Property, plant and equipment and Intangible assets

The cost of the property, plant and equipment and intangible assets are depreciated and amortised over the estimated useful life of the asset. The estimated useful life is based on expected usage of the asset and expected physical wear and tear, which depends on operational factors. Management has not considered any residual value as it is deemed immaterial.

#### Retirement benefit obligations

The present value of the pension obligations depends on a number of factors that are determined on an actuarial basis using various assumptions that may differ from actual developments in future. The assumptions used include the discount rate, future salary increases, mortality rates and future pension increases. Changes in these assumptions will impact the carrying amount of the pension obligation.

The company determines the appropriate discount rate at each reporting date after discussions with the actuaries. In determining the appropriate discount rate, management considers the yield curve for government bonds traded on secondary market that are denominated in the currency in which the benefits will be paid and that have terms to maturity approximating the expected term of the related pension obligation.

#### Income tax expense

Income tax expense comprises current tax and deferred tax. Current tax is expected tax payable on the taxable income for the year using tax rates enacted at the reporting date, and any adjustment to tax payable in respect of previous year. Deferred tax is provided using the liability method on all temporary differences between the carrying amounts for financial reporting purposes and the amounts used for taxation purposes, except differences relating to the initial recognition of assets or liabilities which affect neither accounting nor taxable profit.

Deferred tax is calculated on the basis of the tax rates currently enacted.

A deferred tax asset is based upon whether it is probable that future taxable profits will be available against which the asset can be utilised. Recognition, therefore, involves judgement regarding the future financial performance of the Company.

#### Calculation of loss allowance

When measuring expected credit loss the company uses reasonable and supportable forward looking information, which is based on assumptions for the future movement of different economic drivers and how these drivers will affect each other. Loss given default is an estimate of the loss arising on default. It is based on the difference between the contractual cash flows due and those that the lender would expect to receive, taking into account cash flows from collateral and integral credit enhancements.

Probability of default constitutes a key input in measuring expected credit loss. Probability of default is an estimate of the likelihood of default over a given time horizon, the calculation of which includes historical data, assumptions and expectations of future conditions.

## 5. PROPERTY, PLANT AND EQUIPMENT

		OFFICE			
	OFFICE	FURNITURE &	COMPUTER	MOTOR	
	PREMISES	EQUIPMENT	EQUIPMENT	VEHICLES	TOTAL
COST	Rs'000	Rs'000	Rs'000	Rs'000	Rs'000
At 1st July 2019	16,409	5,654	14,963	3,616	40,642
Additions	-	34	122	4,188	4,344
Disposal	-	-	-	(3,445)	(3,445)
At 30th June 2020	16,409	5,688	15,085	4,359	41,541
Additions	_	72	471	_	543
At 30th June 2021	16,409	5,760	15,556	4,359	42,084
DEPRECIATION	0.070		40.050		0.4.504
At 1st July 2019	2,939	5,259	12,950	3,353	24,501
Charge for the year	328	205	348	850	1,731
Disposal	-	-	-	(3,197)	(3,197)
At 30th June 2020	3,267	5,464	13,298	1,006	23,035
Charge for the year	328	125	333	838	1,624
At 30th June 2021	3,595	5,589	13,631	1,844	24,659
NET BOOK VALUES					
At 30th June 2021	12,814	171	1,925	2,515	17,425
At 30th June 2020	13,142	224	1,787	3,353	18,506
INVESTMENTS				2021	2020
INVESTMENTS				Rs'000	Rs'000
At amortised cost:					
Maturity falling:					
- Between two to five years				187,216	196,746
- After five years				9,540	9,545
At FVTPL:				150,750	
Investment in funds:					
At 1st July				10,649	-
Additions				19,926	10,000
Increase in fair value				537	649
At 30th June				31,112	10,649
Total Investments				227.969	216.040

227,868

216,940

**Total Investments** 

6.

The investments at amortised cost bear interest at rates ranging from 1.88% to 4.35% p.a. (2020: 1.88% to 4.50% p.a.) These investments will mature in the financial years 2023 to 2028.

The investment in funds are valued on a fair value basis where dividend payments may be received depending upon the performance of the funds.

#### 7. INTANGIBLE ASSETS

	APPLICATION	DEVELOPMENT	
	SOFTWARE	COSTS	TOTAL
COST	Rs'000	Rs'000	Rs'000
At 1st July 2019 Additions	6,996	250	7,246
At 30th June 2020	6,996	250	7,246
Additions	-	-	-
At 30th June 2021	6,996	250	7,246
AMORTISATION			
At 1st July 2019	6,826	250	7,076
Charge for the year	55		55
At 30th June 2020	6,881	250	7,131
Charge for the year	45		45
At 30th June 2021	6,926	250	7,176
NET BOOK VALUES			
At 30th June 2021	70		70
At 30th June 2020	115		115

#### 8. TRADE AND OTHER RECEIVABLES

	Correin		Non-cur	rem
	2021	2020	2021	2020
	Rs'000	Rs'000	Rs'000	Rs'000
Trade receivables	3,245	4,773	-	-
Prepayments	1,479	1,323	235	480
Amount due from holding company	443	604	-	-
Interest receivable	4,574	6,397	11,091	10,744
Other receivables	700	750	953	1,260
	10,441	13,847	12,279	12,484

The average credit period on sales of services is 1 month. No interest was charged on the trade receivables. The company does not hold any collateral as security.

Before accepting any new customer, the Company assesses the potential customer's credit quality.

The directors believe that no provision for impairment is required as at 30th June 2021 as most of its trade debtors have been recovered after year end.

The amount due from holding company is unsecured, interest free and receivable on demand

	2021	2020
Ageing of past due but not impaired	Rs'000	Rs'000
Less than 1 month	2,517	3,236
More than 1 month	728	1,537
	3,245	4,773

2021

9.	STATED CAPITAL	ISSUED & FULLY PAID	
		2021	2020
		Rs'000	Rs'000
	150,000 Ordinary Shares of Rs 100 each	15,000	15,000

The holding of an ordinary share in the company shall confer on the holder:

- (a) the right to vote at meetings of shareholders and on a poll to cast one vote for each share held;
- (b) the right to an equal share in dividends and other distributions made by the company; and
- (c) the right to an equal share in the distribution of the surplus assets of the company on its liquidation.

#### 10. RETIREMENT BENEFIT OBLIGATIONS

The amounts recognised in the statement of financial position are determined as follows:

	2021	2020
	Rs'000	Rs'000
Present value of defined benefit obligation	48,437	56,052
Fair value of plan assets	(39,103)	(31,442)
Liability in the statement of financial position	9,334	24,610

#### The amounts recognised in the Statement of profit/loss and other comprehensive income are as follows:

	2021	2020
	Rs'000	Rs'000
Current service cost	2,493	1,289
Interest cost	2,186	1,978
Expected return on plan assets	(1,253)	(2,146)
Amount included in staff costs	3,426	1,121
Net actuarial (gain)/loss recognised during the year	(17,301)	26,767
Total comprehensive (income)/loss relating to retirement benefit obligations	(13,875)	27,888

#### Movements in the liability / (asset) recognised in the Statement of financial position:

	2021	2020
	Rs'000	Rs'000
At 1st July	24,610	(1,918)
Total comprehensive (income)/loss as shown above	(13,875)	27,888
Contributions	(1,401)	(1,360)
At 30th June	9,334	24,610

#### The principal actuarial assumptions used were as follows:

	2021	2020
Discount rate	5.00%	3.90%
Future salary increases	3.00%	3.00%
Future pension increases	1.70%	1.50%

#### 10. RETIREMENT BENEFIT OBLIGATIONS (CONT'D)

#### Sensitivity

Significant actuarial assumptions for the determination of the defined obligation are discount rate, expected salary increase and mortality. The sensitivity analyses below have been determined based on reasonably possible changes of the respective assumptions occurring at the end of the period, while holding all other assumptions constant.

	2021	2020
	Rs'000	Rs'000
Effect on present value of defined benefit obligations		
1% increase in discount rate	8,763	11,093
1% decrease in discount rate	11,389	14,708
1% increase in salary increase rate	4,161	5,608
1% decrease in salary increase rate	3,623	4,866
Effect of changing longevity - rate up	1,421	1,805
Effect of changing longevity - rate down	1,469	1,850
Reconciliation of the present value of defined benefit obligation		
	2021	2020
	Rs'000	Rs'000
Present value of obligation at start of year	56,052	30,427
Current service cost	2,493	1,289
Interest cost	2,186	1,978
Benefits paid	-	-
Liability (gain)/loss	(12,294)	22,358
Present value of obligation at end of year	48,437	56,052
Reconciliation of fair value of plan assets		
Fair value of plan assets at start of year	31,442	32,345
Interest income	1,253	2,146
Employer contributions	1,401	1,360
Benefits paid	_	-
Return on plan assets	5,007	(4,409)
Fair value of plan assets at end of year	39,103	31,442
Actual return on plan assets	6,260	(2,263)

#### Distribution of plan assets at end of year

The assets of the scheme are invested in local and overseas equity (quoted), and local and overseas debt (quoted and unquoted).

#### History of obligations, assets and experience adjustments

	2021	2020
	Rs'000	Rs'000
Fair value of plan assets	39,103	31,442
Present value of defined benefit obligation	(48,437)	(56,052)
Liability	(9,334)	(24,610)
Asset experience gain/(loss) during the year	5,007	(4,409)
Liability experience gain/(loss) during the year	12,294	(22,358)

#### 10. RETIREMENT BENEFIT OBLIGATIONS (CONT'D)

2021	2020
Rs'000	Rs'000
1,443	1,401

Expected employer contributions to post-employment benefit plans

Pension amounts and disclosures have been based on the report submitted by Aon Solutions Ltd.

The plan exposes the Company to normal risks associated with defined benefit pension plans such as investment, interest, longevity and salary risks.

**Investment risk** (where the plan is funded): The plan liability is calculated using a discount rate determined by reference to government bond yields; if the return on plan assets is below this rate, it will create a plan deficit and if it is higher, it will create a plan surplus.

Interest risk: decrease in the bond interest rate will increase the plan liability; however, this may be partially offset by an increase in the return on the plan's debt investments and a decrease in inflationary pressures on salary and pension increases.

Longevity risk (where the plan is funded and an annuity is paid over life expectancy): The plan liability is calculated by reference to the best estimate of the mortality of plan participants both during and after their employment. An increase in the life expectancy of the plan participants will increase the plan liability.

Salary risk: The plan liability is calculated by reference to the future projected salaries of plan participants. As such, an increase in the salary of the plan participants above the assumed rate will increase the plan liability whereas an increase below the assumed rate will decrease the liability.

#### 11. TAXATION

		2021	2020
(a)	Tax liability/(asset)	Rs'000	Rs'000
	At 1st July	(277)	1,376
	Taxation paid	(3,452)	(7,048)
	Provision for the year	4,786	5,395
	At 30th June	1,057	(277)
(b)	Income tax	2021	2020
		Rs'000	Rs'000
	Current tax on the adjusted profit for the year at 15%	4,786	5,395
	Deferred taxation	(327)	214
	Tax charge	4,459	5,609

The tax on the company's profit before tax differs from the theoretical amount that would arise using the basic tax rate of the company as follows:

I	Profit before tax as adjusted	30,462	46,052
-	Tax calculated at a tax rate of 15%	4,569	6,908
I	Non-deductible expenses for tax purposes	630	778
I	Non-taxable income for tax purposes	(155)	(1,924)
I	Deferred taxation	(327)	214
(	Capital allowances effects	(258)	(367)
	Tax charge	4,459	5,609
(c)	Deferred Tax Asset	2021	2020
		Rs'000	Rs'000
,	At 1st July	(3,052)	1,284
(	(Credited)/charged for the year	(327)	214
(	Charged/(credited) to other comprehensive income	2,941	(4,550)
4	At 30th June	(438)	(3,052)

	Capital tax allowances	Retirement benefit obligations	Total
	Rs'000	Rs'000	Rs'000
At 01 July 2019	958	326	1,284
Charged for the year	174	40	214
Credited to other comprehensive income	-	(4,550)	(4,550)
At 30 June 2020	1,132	(4,184)	(3,052)
Charged / (credited) for the year	17	(344)	(327)
Charged to other comprehensive income	-	2,941	2,941
At 30 June 2021	1,149	(1,587)	(438)

12.	TRADE AND OTHER PAYABLES	2021	2020
		Rs'000	Rs'000
	Service fees received in advance	7,889	8,167
	Other payables	5,149	5,955
		13,038	14,122
13.	OPERATING PROFIT	2021	2020
		Rs'000	Rs'000
		113 000	113 000
(a)	Operating profit is arrived at after:		
(u)			
	Crediting:		
	Other income		
	Interest income	7,366	9,373
	Dividend received	493	124
	Fees on issue of ISIN numbers	2,198	2,094
	Sundry income	204	186
	Connection fees	50	-
	IT facilities management fees	1,560	1,560
	Registry software fees	665	648
	Profit on disposal of plant and equipment	-	478
	Increase in fair value of investment	537	649
		13,073	15,112
	and Charging:		
	Fees paid to auditors - Audit and other services	398	368
	Non-executive directors' emoluments	1,631	1,255
	Depreciation	1,624	1,731
	Amortisation	45	55
	Staff costs (Note 13(b))	22,867	20,079
(b)	Staff costs	2021	2020
		Rs'000	Rs'000
	Salaries and allowances	18,595	18,676
	Pension Contributions	4,272	1,403
		22,867	20,079
(c)	Number of employees		
	Administration	12	12
14.	FINANCE COSTS	2021	2020
•		Rs'000	Rs'000
	Bank charges	74	62

15.	DIVIDENDS	<b>202</b> 1 Rs'000	<b>2020</b> Rs'000
		KS 000	KS 000
	Declared : Dividend of Rs 105.50 per Ordinary Share (2020: Rs 158)	15,825	23,700
16.	EARNINGS PER SHARE	2021	2020
	Total Comprehensive Income attributable to shareholders Rs'000	39,567	17,399
	Number of Ordinary Shares in issue	150,000	150,000
	Earnings per share Rs	263.78	115.99
17.	RELATED PARTY TRANSACTIONS	2021	2020
17.	RELATED PARTY TRANSPORTIONS	Rs'000	Rs'000
(i)	Sales of Services to :		
	The Stock Exchange of Mauritius Ltd	1,560	1,560
(ii)	Outstanding Balance arising from the sales of services :		
(**/	The Stock Exchange of Mauritius Ltd	443	604

The above transactions were carried out on commercial terms and conditions and the repayment is over a month upon receipt of invoice.

(iii) Compensation of key management personnel

	Short term benefits	5,318	5,268
	Post employment benefits	874	504
		6,192	5,772
		2021	2020
(iv)	Remuneration of directors	Rs'000	Rs'000
	- Non executive directors	1,631	1,255
	- Executive	6,192	5,772
(v)	Dividend payable	15,825	23,700

#### 18. FINANCIAL RISK MANAGEMENT

Overview

The Company has exposure to the following risks from its use of financial instruments:

- (a) Liquidity risk
- (b) Market risk
- (c) Interest rate risk
- (d) Currency risk
- (e) Credit risk

#### 18. FINANCIAL RISK MANAGEMENT (CONT'D)

This note presents information about the Company's exposure to each of the above risks, the Company's objectives, policies and processes for measuring and managing risk, and the Company's management of capital.

The Board of Directors has the overall responsibility for the establishment and oversight of the Company's risk management framework. The Company's risk management policies are established to identify and analyse the risks faced by the Company, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Company's activities. Investment decisions are made within guidelines determined by the Investment Committee.

#### Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. The Company's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to finance its operations and to mitigate the effects of fluctuation in cash flows.

The maturity profile of the financial instruments is summarised as follows:

#### Financial assets

Investments

Deposits and cash balances

Trade and other receivables

#### Financial liabilities

Trade and other payables Proposed dividends

	2021		
Less than 1 year	1-5 years	> 5 years	Total
Rs'000	Rs'000	Rs'000	Rs'000
-	218,328	9,540	227,868
43,035	-	-	43,035
8,962	12,044	-	21,006
51,997	230,372	9,540	291,909
5,149	-	-	5,149
15,825			15,825
20,974	_	-	20,974

#### Financial assets

Investments
Deposits and cash balances
Trade and other receivables

#### Financial liabilities

Trade and other payables Proposed dividends

	2020		
Less than 1 year	1-5 years	> 5 years	Total
Rs'000	Rs'000	Rs'000	Rs'000
-	207,395	9,545	216,940
45,857	-	-	45,857
12,524	12,004	-	24,528
58,381	219,399	9,545	287,325
5,955	-	-	5,955
23,700		-	23,700
29,655	-	-	29,655

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#### 18. FINANCIAL RISK MANAGEMENT (CONT'D)

#### Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and equity prices will affect the Company's income or the value of its holdings of its financial instruments. The objective of the market risk management is to manage and control market risk exposures within acceptable parameters, while optimising the return.

#### Interest rate risk

The company is exposed to risks associated with the effects of fluctuations in the prevailing levels of market interest rates on its financial position and cash flows.

Interest rate risk is managed principally through monitoring interest rate gaps.

The interest rate profile of the company's financial assets as at 30 June is as follows:

	2021	2020
	%	%
Bank balances	0.15 - 1.89	0.15 - 1.80
Deposits	1.88 - 4.35	1.88 - 4.50

Deposits which have fixed interest rates will not be affected by fluctuations in the level of interest rates. The following table details the sensitivity of the company's bank balances and deposits if interest rate had been 50 basis points higher. For a lower interest rate by 50 basis points, there would be an equal and opposite impact on the profit and equity.

	2021	2020
	Rs'000	Rs'000
Increase in profit	620	700
Increase in equity	527	595

#### Currency risk

Except for a USD bank account with a balance of Rs 949,762 (USD 22,587), a GBP bank account with a balance of Rs 199,968 (GBP 3,451), an AUD bank account with a balance of Rs 3,440 (AUD 109), a ZAR bank account with a balance of Rs 2,736 (ZAR 856), a Euro bank account with a balance of Rs 45,822 (EURO 920) and a USD investment with a balance of Rs 11,326,330 (USD 265,968), there are no other financial assets and liabilities denominated in foreign currencies.

The Company is exposed to currency risk of MUR relative to AUD, USD, EURO, ZAR and GBP. The Company dealings in foreign currency is managed by seeking the best rates available.

The following table details the company's sensitivity to a 5% decrease in the exchange rate of the AUD, GBP, ZAR, EUR and USD against the Mauritian Rupee. A positive number below indicates an increase in profit and other equity where the relevant currencies weaken 5% against Mauritian Rupee. For a 5% strengthening of relevant currencies against the Mauritian Rupee, there would be an equal and opposite impact on the profit and their equity.

	2021	2020
	Rs'000	Rs'000
Increase in profit	626	615
Increase in equity	532	523

#### 18. FINANCIAL RISK MANAGEMENT (CONT'D)

#### Credit risk

The company's credit risk is primarily attributable to its trade receivables and deposits with banks and other financial institutions. At year end, the company has no significant concentration of credit risk which has not been adequately provided for. Cash and deposits are held in banks and other financial institutions with high credit ratings.

#### Fair value hierarchy

IFRS 13 requires disclosures relating to fair value measurements using a three level fair value hierarchy. The level within which the fair value management is categorised in its entirety is determined on the basis of the lowest input that is significant to the fair value measurement. The following table shows financial instruments recognised at fair value, categorised between those whose fair value is based on:

- Level 1 Quoted prices (unadjusted) market prices in active markets for identical assets or liabilities.
- Level 2 Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable.
- Level 3 Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable.

If the fair value measurement uses observable inputs that require significant adjustment based on unobservable inputs that measurement is a level 3 measurement.

The determination of what constitutes 'observable' requires significant judgement by the company. The company considers observable data to be that market data that is readily available, regularly distributed or updated, reliable and verifiable, not proprietary, and provided by independent sources that are actively involved in the relevant market.

The carrying amounts of financial assets and financial liabilities recognised in the financial statements approximate their fair values.

	LEVEL 1	LEVEL 2	LEVEL 3	TOTAL
	Rs'000	Rs'000	Rs'000	Rs'000
2021				
Investment in funds		31,112		31,112
2020				
Investment in fund		10,649		10,649

#### 18. FINANCIAL RISK MANAGEMENT (CONT'D)

#### Capital risk management

The Company's objective when managing capital is to safeguard the Company's ability to continue as a going concern in order to provide returns and value for its shareholders.

The capital structure of the company consists of cash and cash equivalents and equity attributable to equity holders of the company, comprising issued share capital and retained earnings.

The Company's overall strategy remains unchanged from 2020

Categories of financial instruments	2020	2019
	Rs'000	Rs'000
Financial assets		
At amortised cost:		
Investments in fixed deposits	196,756	206,291
Trade and other receivables	21,006	24,528
Deposits and cash balances	43,035	45,857
	260,797	276,676
At FVTPL:		
Investment in funds	31,112	10,649
Financial liabilities		
At amortised cost:		
Trade and other payables	5,149	5,955

#### 19. CONTINGENT LIABILITY

A contingent liablity will arise if, in the event of a default by a participant, the amount due by the participant exceeds the total amount of financial resources available to the Guarantee Fund.

#### 20. HOLDING COMPANY

The directors consider The Stock Exchange of Mauritius Ltd, incorporated in the Republic of Mauritius, as the holding company.

#### 21. COVID-19 OUTBREAK

The duration of the impact of the COVID-19 pandemic on our market, as well as the effectiveness of government and central bank responses, still remain unclear at this time, although better than this time last year.

The directors made an assessment of the Company's ability to continue as a going concern taking into account all available information about the future including the analysis of the possible impacts in relation to COVID-19, which is at least, but is not limited to, twelve months from the date of approval of these financial statements and confirm that they have not identified events or conditions that may cast significant doubt on the Company's ability to continue as a going concern.

#### 22. EVENTS AFTER REPORTING DATE

There have been no material events after the reporting date which require disclosure or amendment to the financial statements for the year ended 30 June 2021.

# 23. FIVE YEAR FINANCIAL SUMMARY STATEMENT OF PROFIT, CAPITAL & RESERVES

STATEMENT OF PROFIT, CAPITAL & RESERVES					
	2021	2020	2019	2018	2017
	Rs'000	Rs'000	Rs'000	Rs'000	Rs'000
STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME					
TURNOVER	50,576	60,947	59,512	67,363	54,690
PROFIT BEFORE TAXATION	30,462	46,052	44,580	54,794	41,256
TAXATION	(4,459)	(5,609)	(6,724)	(8,377)	(6,505)
CORPORATE SOCIAL RESPONSIBILITY	(796)	(827)	(974)	(821)	(843)
COM ONVIE SOCIAL NESI ONSIBILITY	(750)	(027)	(37-1)	(021)	(0 13)
PROFIT FOR THE YEAR	25,207	39,616	36,882	45,596	33,908
OTHER COMPREHENSIVE INCOME / (LOSS)	14,360	(22,217)	1,254	588	(983)
DIVIDENDS	(15,825)	(23,700)	(22,200)	(26,250)	(18,951)
CAPITAL & RESERVES					
ISSUED & PAID UP STATED CAPITAL	15,000	15,000	15,000	15,000	15,000
REVENUE RESERVES	257,800	234,058	240,359	224,423	204,489

#### 24. GUARANTEE FUND

Section 3(8) of the Securities (Central Depository, Clearing and Settlement) Act 1996 requires the Central Depository  $\vartheta$  Settlement Co. Ltd (CDS) to establish and maintain a Guarantee Fund for the purpose of providing an indemnity against any default in respect of payments for or delivery of securities by any participant and of obligations of participants towards CDS.

The Fund is independently managed by the Business Conduct Committee (BCC) and not by the Board of Directors of the CDS. The BCC consists of a majority of independent members who are not directors of the CDS.

The assets of the Guarantee Fund consist of all money accruing lawfully to that fund and of such contributions as may be specified in the CDS rules. The assets of the Guarantee Fund are as follows:

Guarantee Fund Assets	2021	2020
	Rs'000	Rs'000
MCB Deposit A/c	30,800	27,700
MCB Savings A/c	4,959	4,600
MCB Current A/c	17	11
Contributions due on value of transactions	2	2
Cash deposit from investment dealers	(1,488)	(1,488)
Interest receivable	1,247	4,093
Income tax (payable)/receivable	(63)	83
	35,474	35,001
Contributions made to the Guarantee Fund	2021	2020
	Rs'000	Rs'000
BALANCE AT 1ST JULY	35,001	34,044
Contributions	18	95
Interest	535	889
Income tax charge	(80)	(27)
BALANCE AT 30TH JUNE	35,474	35,001

# AUDITORS' REPORT ON THE SYSTEM OF INTERNAL CONTROLS TO THE BOARD OF DIRECTORS OF THE CENTRAL DEPOSITORY & SETTLEMENT CO. LTD

We have conducted a review of the system of internal controls of the Central Depository & Settlement Co. Ltd (CDS) in accordance with Section 3.8.7 of CDS Rules and have performed tests of the effectiveness of the system of internal controls during the period 1st July 2020 to 30th June 2021.

The review covered the suitability of the system of internal controls of the Central Depository & Settlement Co. Ltd pertaining to:-

- (a) The recording of transactions in Securities Accounts.
- (b) The processing of transactions, including Clearing and Settlement, in accordance with CDS Rules and Procedures.
- (c) The integrity and reliability of the data processing facilities of CDS.

Our review also covered the suitability of the system of internal controls of CDS pertaining to the Automated Trading System that is managed by CDS in accordance with the IT Outsourcing Agreement that has been signed between CDS and the Stock Exchange of Mauritius Ltd.

Our examination was made in accordance with generally accepted auditing standards, and accordingly, included such tests and other procedures as we considered necessary in the circumstances.

In our opinion the control procedures were suitably designed to provide reasonable assurance that the system of internal controls of the CDS operated effectively.

PKF (Mauritius)

PKF (Mauritius)
PUBLIC ACCOUNTANTS

Andrew Sek Sum ECCA

Date: 20 July 2021

# **COMPANY SECRETARY'S CERTIFICATE**

This is to certify that, in accordance with Section 166 (d) of the Companies Act 2001, all such returns as are required of the Company under the Companies Act 2001 have been filed with the Registrar of Companies during the financial year ended 30th June 2021.



Chaitanand Jheengun (FCIS) Company Secretary

# PROFILE OF MANAGEMENT TEAM

# MANAGING DIRECTOR Vipin Y.S. Mahabirsingh

Vipin Y.S Mahabirsingh holds a B.Tech (First Class, Hons.) degree in Electronic Engineering from the University of Mauritius, an M.Phil in Microelectronic Engineering and Semiconductor Physics from the University of Cambridge and an MBA (with distinction) from Edinburgh Business School, Heriot Watt University. He joined the Central Depository & Settlement Co. Ltd at its inception in 1996 as Systems Manager and was appointed General Manager in July 1997. He was then appointed as Managing Director in November 2005. In his capacity as Managing Director of CDS, he also provides consultancy services to African stock exchanges and central depositories. He was the systems vendor's Project Director in the implementation of trading and depository systems at the Nairobi Stock Exchange (2004/2006), Bank of Ghana (2004), Dar es Salaam Stock Exchange (2006), Botswana Stock Exchange (2008/2012), Lusaka Stock Exchange (2008) and Bolsa de Valores de Mocambique (2013). He supervised the implementation of an automated trading system at the Zimbabwe Stock Exchange in 2015 and has spearheaded the replacement of the trading and depository systems at the Lusaka Stock Exchange which went live in December 2017. He is a member of the Technical Committee that has been set up by the African Stock Exchanges Association (ASEA) to drive the implementation of the African Exchanges Linkage Project (ALEP). He is also a member of the Ratings Committee of CARE Ratings (Africa). Vipin is a member of the Digital Assets Subgroup of the Working Group 2 (WG2) that has been set up by the Association of National Numbering Agencies (ANNA) to implement recommendations made by the Technology Task Force (TF-22) to the ANNA Board regarding the identification of digital assets such as security tokens and cryptocurrencies.

# SYSTEMS MANAGER Manoven Sadayen

Manoven Sadayen holds a B.Tech (Hons) degree in Computer Science and Engineering from the University of Mauritius. He joined the CDS in December 1998 as IT Officer and was promoted to Assistant Systems Manager in October 2000. He was appointed as Systems Manager in July 2001. He is responsible for the management of the CDS system as well as the automated trading system of the SEM. He also assists the Managing Director in overseeing the Operations department and in providing consultancy services to African stock exchanges and depositories. He participated in the implementation of the automated trading system at the Zimbabwe Stock Exchange in 2015 and the replacement of the trading and depository systems at the Lusaka Stock Exchange in 2017.

# FINANCE AND ADMINISTRATION MANAGER Joseph How Tien Fat

Joseph How Tien Fat holds a Diploma in Accountancy from the City of Birmingham Polytechnic (UK) and is a Qualified Stockbroker. He joined the CDS at its inception in 1996 as Accountant and was appointed Finance and Administration Manager in July 2001. He is responsible for the Finance and Administration functions at CDS and plays a key role in managing the funds of the Company. He is also the Secretary of the Business Conduct Committee which is responsible for risk management.

## **CENTRAL DEPOSITORY & SETTLEMENT CO. LTD.**

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