



**TEMASEK POLYTECHNIC AND ITS SUBSIDIARY
FINANCIAL STATEMENTS
YEAR ENDED MARCH 31, 2023**

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

FINANCIAL STATEMENTS

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TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

STATEMENT BY BOARD OF GOVERNORS

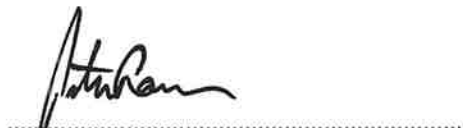
In the opinion of the Board of Governors,

- (i) the accompanying financial statements set out on pages 6 to 56 of Temasek Polytechnic (the "Polytechnic") and its subsidiary (collectively the "Group") are drawn up so as to present fairly, in all material respects, the financial position of the Group and the Polytechnic as at March 31, 2023, and the consolidated financial performance, changes in accumulated funds and reserves and cash flows of the Group and the financial performance of the Polytechnic and changes in accumulated funds and reserves of the Polytechnic for the year then ended, in accordance with the provisions of the Charities Act 1994 (the "Charities Act"), the Public Sector (Governance) Act 2018 (the "Public Sector (Governance) Act"), the Temasek Polytechnic Act 1990 (the "TP Act") and Statutory Board Financial Reporting Standards;
- (ii) the receipts, expenditure, investment of moneys and the acquisition and disposal of assets by the Polytechnic during the year are, in all material respects, in accordance with the provisions of the Public Sector (Governance) Act, the TP Act and the requirements of any other written law applicable to moneys of or managed by the Polytechnic;
- (iii) proper accounting and other records have been kept, including records of all assets of the Polytechnic, whether purchased, donated or otherwise; and
- (iv) at the date of this statement, there are reasonable grounds to believe the Polytechnic will be able to pay its debts when they fall due.

On behalf of the Board of Governors



Loke Wai San
Chairman



Peter Lam
Principal & CEO

Singapore
July 12, 2023

INDEPENDENT AUDITOR'S REPORT TO THE BOARD OF GOVERNORS OF TEMASEK POLYTECHNIC

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of Temasek Polytechnic (the "Polytechnic") and its subsidiary (the "Group"), which comprise the consolidated statement of financial position of the Group and the statement of financial position of the Polytechnic as at March 31, 2023, the consolidated statement of profit or loss and other comprehensive income, consolidated statement of changes in accumulated funds and reserves and consolidated statement of cash flows of the Group and the statement of profit or loss and other comprehensive income and statement of changes in accumulated funds and reserves of the Polytechnic for the year then ended, and notes to the financial statements, including a summary of significant accounting policies, as set out on pages 6 to 56.

In our opinion, the accompanying consolidated financial statements of the Group and the statement of financial position, statement of profit or loss and other comprehensive income and statement of changes in accumulated funds and reserves of the Polytechnic are properly drawn up in accordance with the provisions of the Charities Act 1994 (the "Charities Act"), the Public Sector (Governance) Act 2018 (the "Public Sector (Governance) Act"), the Temasek Polytechnic Act 1990 (the "TP Act") and Statutory Board Financial Reporting Standards in Singapore ("SB-FRSs") so as to present fairly, in all material respects, the consolidated financial position of the Group and the financial position of the Polytechnic as at March 31, 2023 and of the consolidated financial performance, consolidated changes in accumulated funds and reserves and consolidated cash flows of the Group and of the financial performance and changes in accumulated funds and reserves of the Polytechnic for the year ended on that date.

Basis for Opinion

We conducted our audit in accordance with Singapore Standards on Auditing ("SSAs"). 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 Group in accordance with the Accounting and Corporate Regulatory Authority *Code of Professional Conduct and Ethics for Public Accountants and Accounting Entities* ("ACRA Code") together with the ethical requirements that are relevant to our audit of the financial statements in Singapore, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the ACRA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Information Other than the Financial Statements and Auditor's Report Thereon

Management is responsible for the other information. The other information obtained at the date of this auditor's report is the Statement by Board of Governors on page 1, but 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, 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.

INDEPENDENT AUDITOR'S REPORT TO THE BOARD OF GOVERNORS OF TEMASEK POLYTECHNIC

Responsibilities of Management and the Board of Governors for the Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the provisions of the Charities Act, the Public Sector (Governance) Act, the TP Act and SB-FRS, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

A statutory board is constituted based on its constitutional act and its dissolution requires Parliament's approval. In preparing the financial statements, management is responsible for assessing the Group'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 there is an intention to wind up the Group or for the Group to cease operations.

The responsibilities of the Board of Governors include overseeing the Group'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 SSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the 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 SSAs, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- (a) 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.
- (b) 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 Group's internal control.
- (c) Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- (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 Group'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 Group to cease to continue as a going concern.

INDEPENDENT AUDITOR'S REPORT TO THE BOARD OF GOVERNORS OF TEMASEK POLYTECHNIC

- (e) 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.
- (f) Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.

We communicate with the Board of Governors 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 our opinion:

- (a) the receipts, expenditure, investment of moneys and the acquisition and disposal of assets by the Polytechnic during the year are, in all material respects, in accordance with the provisions of the Public Sector (Governance) Act, the TP Act and the requirements of any other written law applicable to moneys of or managed by the Polytechnic; and
- (b) proper accounting and other records have been kept, including records of all assets of the Polytechnic whether purchased, donated or otherwise.

During the course of our audit in relation to the Temasek Polytechnic General Education Fund (the "Fund"), nothing has come to our attention that causes us to believe that during the year:

- (a) the use of donation moneys was not in accordance with the objectives of the Fund as required under Regulation 11 of Charities (Institutions of Public Character) Regulations; and
- (b) the fund has not complied with the requirement of Regulation 15 (Fund-raising expenses) of the Charities (Institutions of Public Character) Regulations.

Basis for Opinion

We conducted our audit in accordance with SSAs. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Compliance Audit* section of our report. We are independent of the Group in accordance with the ACRA Code together with the ethical requirements that are relevant to our audit of the financial statements in Singapore, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the ACRA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on management's compliance.

INDEPENDENT AUDITOR'S REPORT TO THE BOARD OF GOVERNORS OF TEMASEK POLYTECHNIC

Responsibilities of Management for Compliance with Legal and Regulatory Requirements

Management is responsible for ensuring that the receipts, expenditure, investment of moneys and the acquisition and disposal of assets, are in accordance with the provisions of the Public Sector (Governance) Act, the TP Act and the requirements of any other written law applicable to moneys of or managed by the Polytechnic. This responsibility includes monitoring related compliance requirements relevant to the Polytechnic, and implementing internal controls as management determines are necessary to enable compliance with the requirements.

Auditor's Responsibilities for the Compliance Audit

Our responsibility is to express an opinion on management's compliance based on our audit of the financial statements. We planned and performed the compliance audit to obtain reasonable assurance about whether the receipts, expenditure, investment of moneys and the acquisition and disposal of assets, are in accordance with the provisions of the Public Sector (Governance) Act, the TP Act and the requirements of any other written law applicable to moneys of or managed by the Polytechnic.

Our compliance audit includes obtaining an understanding of the internal control relevant to the receipts, expenditure, investment of moneys and the acquisition and disposal of assets; and assessing the risks of material misstatement of the financial statements from non-compliance, if any, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Because of the inherent limitations in any accounting and internal control system, non-compliances may nevertheless occur and not be detected.



Public Accountants and
Chartered Accountants
Singapore

July 12, 2023

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

STATEMENTS OF FINANCIAL POSITION

March 31, 2023

	Note	Group		Polytechnic	
		2022/2023 \$'000	2021/2022 \$'000	2022/2023 \$'000	2021/2022 \$'000
Accumulated funds and reserves					
General fund	13	402,616	394,808	402,559	394,850
Restricted funds	13	3,044	2,869	3,044	2,869
		405,660	397,677	405,603	397,719
Temasek Polytechnic Endowment Fund	14	39,279	37,908	39,279	37,908
Funds managed on behalf of others	15	10,235	10,345	10,235	10,345
Net assets of funds managed on behalf of others	15	(10,235)	(10,345)	(10,235)	(10,345)
		444,939	435,585	444,882	435,627
Non-current assets					
Property, plant and equipment	5	403,858	426,655	403,858	426,655
Right-of-use assets	6	56,776	57,249	56,776	57,249
Subsidiary	7	-	-	136	136
Financial assets at fair value through profit or loss	8	207	578	207	578
Other financial assets at amortised cost	9	74,250	54,250	74,250	54,250
		535,091	538,732	535,227	538,868
Current assets					
Financial assets at fair value through profit or loss	8	94,643	98,638	94,643	98,638
Other financial assets at amortised cost	9	139,497	-	139,497	-
Trade and other receivables	10	18,192	16,476	18,073	16,327
Contract assets	11	47	211	-	-
Prepayments		3,170	3,641	3,170	3,641
Government grant receivables - operating		59,216	46,362	59,216	46,362
Cash and cash equivalents	12	180,014	345,564	179,004	345,106
		494,779	510,892	493,603	510,074
Total assets		1,029,870	1,049,624	1,028,830	1,048,942
Non-current liabilities					
Contract liabilities	16	9,471	9,923	9,471	9,923
Lease liabilities	17	159	19	159	19
Deferred capital grants - Government	18	458,888	482,655	458,888	482,655
Deferred capital grants - Others	19	1,572	1,098	1,572	1,098
Government grants received in advance	20	80,934	80,201	80,934	80,201
		551,024	573,896	551,024	573,896
Current liabilities					
Contract liabilities	16	1,961	2,556	1,715	2,349
Lease liabilities	17	245	25	245	25
Government grants received in advance	20	2,922	1,003	2,922	1,003
Trade and other payables	21	28,770	36,551	28,042	36,042
Income tax payable		9	8	-	-
		33,907	40,143	32,924	39,419
Total liabilities		584,931	614,039	583,948	613,315
Net assets		444,939	435,585	444,882	435,627

See accompanying notes to financial statements.

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

STATEMENTS OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME
Year ended March 31, 2023

Note	Group						
	General Fund		Restricted Funds		Total		
	2022/2023	2021/2022	2022/2023	2021/2022	2022/2023	2021/2022	
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Operating income	27	71,326	71,283	974	1,074	72,300	72,357
Operating expenses							
Salaries, CPF and other related costs		201,476	204,826	-	-	201,476	204,826
Depreciation of property, plant and equipment	5	38,697	38,204	-	-	38,697	38,204
Depreciation of right-of-use assets	6	1,296	893	-	-	1,296	893
Repairs, maintenance and utilities		32,874	21,965	-	-	32,874	21,965
Property, plant and equipment expensed off		5,225	3,209	-	-	5,225	3,209
Teaching materials and resources		9,320	12,844	-	-	9,320	12,844
Student welfare		2,853	1,961	-	-	2,853	1,961
IT maintenance and subscription		18,713	16,563	-	-	18,713	16,563
IT and information communication		181	464	-	-	181	464
Rental - office space and equipment		100	477	-	-	100	477
Consultancy		1,263	787	-	-	1,263	787
Other expenditure		16,449	10,310	2,048	2,044	18,497	12,354
		328,447	312,503	2,048	2,044	330,495	314,547
Operating deficit		(257,121)	(241,220)	(1,074)	(970)	(258,195)	(242,190)
Non-operating (expense)/income							
Interest income	22	5,610	1,610	1,249	1,164	6,859	2,774
Investment loss	23	(5,176)	(1,333)	-	-	(5,176)	(1,333)
Gain on disposal of property, plant and equipment		508	127	-	-	508	127
(Deficit)/Surplus before grants		(256,179)	(240,816)	175	194	(256,004)	(240,622)
Grants							
Deferred capital grants amortised:							
Government	18	38,596	38,503	-	-	38,596	38,503
Others	19	707	430	-	-	707	430
Operating grants:							
Government	24	224,867	229,668	-	-	224,867	229,668
Others		(174)	350	-	-	(174)	350
		263,996	268,951	-	-	263,996	268,951
Surplus after grants		7,817	28,135	175	194	7,992	28,329
Income tax	26	(9)	(8)	-	-	(9)	(8)
Surplus for the year, representing total comprehensive income for the year		7,808	28,127	175	194	7,983	28,321

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

STATEMENTS OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME (cont'd)
Year ended March 31, 2023

Note	Polytechnic						
	General Fund		Restricted Funds		Total		
	2022/2023	2021/2022	2022/2023	2021/2022	2022/2023	2021/2022	
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	
Operating income	27	71,208	71,176	974	1,074	72,182	72,250
Operating expenses							
Salaries, CPF and other related costs		201,476	204,826	-	-	201,476	204,826
Depreciation of property, plant and equipment	5	38,697	38,204	-	-	38,697	38,204
Depreciation of right-of-use assets	6	1,296	893	-	-	1,296	893
Repairs, maintenance and utilities		32,874	21,966	-	-	32,874	21,966
Property, plant and equipment expensed off		5,225	3,209	-	-	5,225	3,209
Teaching materials and resources		9,320	12,844	-	-	9,320	12,844
Student welfare		2,853	1,961	-	-	2,853	1,961
IT maintenance and subscription		18,713	16,563	-	-	18,713	16,563
IT and information communication		181	464	-	-	181	464
Rental - office space and equipment		100	477	-	-	100	477
Consultancy		1,263	787	-	-	1,263	787
Other expenditure		16,439	10,299	2,048	2,044	18,487	12,343
		328,437	312,493	2,048	2,044	330,485	314,537
Operating deficit		(257,229)	(241,317)	(1,074)	(970)	(258,303)	(242,287)
Non-operating (expense)/income							
Interest income	22	5,610	1,610	1,249	1,164	6,859	2,774
Investment loss	23	(5,176)	(1,333)	-	-	(5,176)	(1,333)
Gain on disposal of property, plant and equipment		508	127	-	-	508	127
(Deficit)/Surplus before grants		(256,287)	(240,913)	175	194	(256,112)	(240,719)
Grants							
Deferred capital grants amortised:							
Government	18	38,596	38,503	-	-	38,596	38,503
Others	19	707	430	-	-	707	430
Operating grants:							
Government	24	224,867	229,668	-	-	224,867	229,668
Others		(174)	350	-	-	(174)	350
		263,996	268,951	-	-	263,996	268,951
Surplus after grants		7,709	28,038	175	194	7,884	28,232
Income tax	26	-	-	-	-	-	-
Surplus for the year, representing total comprehensive income for the year		7,709	28,038	175	194	7,884	28,232

See accompanying notes to financial statements.

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY**STATEMENTS OF CHANGES IN ACCUMULATED FUNDS AND RESERVES
Year ended March 31, 2023**

	General Fund	Restricted Funds	Total
	\$'000	\$'000	\$'000
<u>Group</u>			
At April 1, 2021	366,681	2,675	369,356
Total comprehensive income for the year	28,127	194	28,321
At March 31, 2022	394,808	2,869	397,677
Total comprehensive income for the year	7,808	175	7,983
At March 31, 2023	402,616	3,044	405,660
<u>Polytechnic</u>			
At April 1, 2021	366,812	2,675	369,487
Total comprehensive income for the year	28,038	194	28,232
At March 31, 2022	394,850	2,869	397,719
Total comprehensive income for the year	7,709	175	7,884
At March 31, 2023	402,559	3,044	405,603

See accompanying notes to financial statements.

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY
CONSOLIDATED STATEMENT OF CASH FLOWS
Year ended March 31, 2023

	Note	Group	
		2022/2023	2021/2022
		\$'000	\$'000
Operating activities			
Deficit before grants		(256,004)	(240,622)
Adjustments for:			
Projects and other grants income		(2,530)	(2,031)
Depreciation of property, plant and equipment	5	38,697	38,204
Depreciation of right-of-use assets	6	1,296	893
Interest expense on lease liabilities		7	3
Interest income	22	(6,859)	(2,774)
Net loss arising on financial assets at fair value through profit or loss	23	5,176	1,333
Amortisation of fees received in advance	16	(452)	(452)
Gain on disposal of property, plant and equipment		(508)	(127)
Bad debt written off		-	1
Impairment losses (Reversal of impairment) on financial assets subject to ECL		319	(62)
		(220,858)	(205,634)
Changes in:			
Trade and other receivables		6,175	559
Contract assets		164	(174)
Prepayments		471	(1,152)
Trade and other payables		(18,798)	(23,509)
Contract liabilities		(594)	(858)
Cash used in operations		(233,440)	(230,768)
Interest paid		(7)	(3)
Income tax paid		(8)	-
Net cash used in operating activities		(233,455)	(230,771)
Investing activities			
Interest received		4,172	2,967
Acquisition of debt securities		(159,497)	(11,250)
Acquisition of investment funds		-	(50,000)
Proceeds from disposal of property, plant and equipment		787	127
Purchase of property, plant and equipment	5	(16,239)	(23,242)
Net cash used in investing activities		(170,777)	(81,398)

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

CONSOLIDATED STATEMENT OF CASH FLOWS (cont'd)
Year ended March 31, 2023

	Note	Group	
		2022/2023	2021/2022
		\$'000	\$'000
Financing activities			
Capital grants received from Government	18	9,321	19,915
F&E and IT grants set aside from Ministry of Education operating grant		20,500	21,100
Repayment of lease liabilities		(462)	(8,872)
MOE Bursary received		11,086	5,244
Matching grant received from Government as Endowment Fund	14	1,181	928
Operating grants received from Government		198,880	197,063
Donations received for Bursary & Scholarships	14	190	-
Net cash from financing activities		240,696	235,378
Net decrease in cash and cash equivalents		(163,536)	(76,791)
Cash and cash equivalents at beginning of the year		342,814	419,605
Cash and cash equivalents at end of the year	12	179,278	342,814

See accompanying notes to financial statements.

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

NOTES TO THE FINANCIAL STATEMENTS March 31, 2023

1 GENERAL

Temasek Polytechnic (the "Polytechnic") was established under the Temasek Polytechnic Act 1990 (the "TP Act").

The Polytechnic is located at 21 Tampines Avenue 1, Singapore 529757.

The principal activities of the Polytechnic are to provide instruction, training and research in technology, science, commerce, arts and other subjects of learning. The principal activities of the subsidiary are disclosed in Note 7.

The consolidated financial statements of the Group and statement of financial position, statement of profit or loss and other comprehensive income and statement of changes in accumulated funds and reserves of the Polytechnic for the year ended March 31, 2023 were authorised for issue by the Board of Governors on July 12, 2023.

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

2.1 ***Basis of accounting***

The financial statements have been prepared in accordance with the applicable requirements of the Charities Act 1994 (the "Charities Act"), Public Sector (Governance) Act 2018 (the "Public Sector (Governance) Act"), the TP Act and Statutory Board Financial Reporting Standards in Singapore ("SB-FRS"). The financial statements have been prepared on the historical cost basis except as disclosed in the accounting policies below. The financial statements are presented in Singapore dollars which is also the functional currency of the Polytechnic. All the financial information presented in Singapore dollars ("\$") has been rounded to the nearest thousand ("000") unless otherwise stated.

Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. In estimating the fair value of an asset or a liability, the Group takes into account the characteristics of the asset or liability which market participants would take into account when pricing the asset or liability at the measurement date. Fair value for measurement and/or disclosure purposes in these financial statements is determined on such a basis, except for share-based payment transactions that are within the scope of SB-FRS 102 *Share-based Payment*, leasing transactions that are within the scope of SB-FRS 116 *Leases*, and measurements that have some similarities to fair value but are not fair value, such as net realisable value in SB-FRS 2 *Inventories* or value in use in SB-FRS 36 *Impairment of Assets*.

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

NOTES TO THE FINANCIAL STATEMENTS

March 31, 2023

In addition, for financial reporting purposes, fair value measurements are categorised into Level 1, 2 or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date;
- Level 2 inputs are inputs, other than quoted prices included within Level 1, that are observable for the asset or liability, either directly or indirectly; and
- Level 3 inputs are unobservable inputs for the asset or liability.

2.2 ***Adoption of new and revised standards***

On April 1, 2022, the Group has adopted all the new and revised SB-FRSs and Interpretations of SB-FRS ("INT SB-FRS") that are effective from that date and are relevant to its operations. The adoption of these new/revised SB-FRSs and INT SB-FRSs does not result in changes to the Group's accounting policies and has no material effect on the disclosures or on the amounts reported for the current or prior years.

At the date of authorisation of these financial statements, the following SB-FRSs, INT SB-FRSs and amendments to SB-FRS that are relevant to the Group were issued but not yet effective:

Effective for annual periods beginning on or after January 1, 2023

- Amendments to SB-FRS 1 and SB-FRS Practice Statement 2: *Disclosure of Accounting Policies*
- Amendments to SB-FRS 8: *Definition of Accounting Estimates*

Effective for annual periods beginning on or after January 1, 2024

- Amendments to SB-FRS 1: *Classification of Liabilities as Current or Non-current*

The Group anticipates that the adoption of the above amendments to SB-FRS in the future periods will not have a material impact on the financial statements in the period of their initial adoption.

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

NOTES TO THE FINANCIAL STATEMENTS

March 31, 2023

2.3 ***Basis of consolidation***

The consolidated financial statements incorporate the financial statements of the Polytechnic and entities controlled by the Polytechnic and its subsidiary. Control is achieved when the Polytechnic:

- has power over the investee;
- is exposed, or has rights, to variable returns from its involvement with the investee; and
- has the ability to use its power to affect its returns.

The Polytechnic reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control listed above.

When the Polytechnic has less than a majority of the voting rights of an investee, it has power over the investee when the voting rights are sufficient to give it the practical ability to direct the relevant activities of the investee unilaterally. The Polytechnic considers all relevant facts and circumstances in assessing whether or not the Polytechnic's voting rights in an investee are sufficient to give it power, including:

- The size of the Polytechnic's holding of voting rights relative to the size and dispersion of holdings of the other vote holders;
- Potential voting rights held by the Polytechnic, other vote holders or other parties;
- Rights arising from other contractual arrangements; and
- Any additional facts and circumstances that indicate that the Polytechnic has, or does not have, the current ability to direct the relevant activities at the time that decisions need to be made, including voting patterns at previous shareholders' meetings.

Consolidation of a subsidiary begins when the Polytechnic obtains control over the subsidiary and ceases when the Polytechnic loses control of the subsidiary. Specifically, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated statement of profit or loss and other comprehensive income from the date the Polytechnic gains control until the date when the Polytechnic ceases to control the subsidiary.

Profit or loss and each component of other comprehensive income are attributed to the owners of the Polytechnic and to the non-controlling interests. Total comprehensive income of subsidiary is attributed to the owners of the Polytechnic and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

When necessary, adjustments are made to the financial statements of the subsidiary to bring their accounting policies into line with the Group's accounting policies.

In the Polytechnic's financial information, investment in the subsidiary is carried at cost less any impairment in net recoverable value that has been recognised in profit or loss.

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2.4 **Fund accounting**

General Fund

Income and expenditure relating to the main activities of the Group are accounted for through the General Fund in the Statement of Profit or Loss and Other Comprehensive Income.

Restricted Funds

Income and expenditure relating to funds set up for contributions received and expenditure incurred for specific purposes are accounted for through the Restricted Funds in the Statement of Profit or Loss and Other Comprehensive Income.

Assets and liabilities of these funds are accounted for separately. However, for presentation purposes, they are pooled together with those of General Fund in the Statement of Financial Position.

Funds managed on behalf of others

Funds are set up to account for contributions received from external sources for specific purposes.

This relates to funds that are managed on behalf of others by the Group. The funds comprise tuition fee loans, Opportunity Fund and additional financial assistance managed on behalf of Ministry of Education and Campus Care Network Fund held in trust for the staff and students of the Polytechnic. The assets and liabilities of these managed funds are presented as a line item under the capital and funds managed on behalf of others section on the face of statement of financial position of the financial statements as prescribed by SB-FRS Guidance Note 3. Income and expenditure relating to these funds are accounted for directly in these funds. Details of income, expenditure, net assets relating to these funds are disclosed in Note 15.

2.5 **Property, plant and equipment**

Recognition and measurement

Items of property, plant and equipment are measured at cost less accumulated depreciation and accumulated impairment losses.

Cost includes expenditure that is directly attributable to the acquisition of the asset. The cost of self-constructed assets includes:

- the cost of materials and direct labour;
- any other costs directly attributable to bringing the assets to a working condition for their intended use;
- when the Polytechnic has an obligation to remove the asset or restore the site, an estimate of the costs of dismantling and removing the items and restoring the site on which they are located; and
- capitalised borrowing costs.

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Purchased software that is integral to the functionality of the related equipment is capitalised as part of that equipment.

When parts of an item of property, plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment.

The gain or loss on disposal of an item of property, plant and equipment (calculated as the difference between the net proceeds from disposal and the carrying amount of the item) is recognised in profit or loss.

Subsequent costs

The cost of replacing a component of an item of property, plant and equipment is recognised in the carrying amount of the item if it is probable that the future economic benefits embodied within the component will flow to the Group and its cost can be measured reliably. The carrying amount of the replaced component is derecognised. The costs of the day-to-day servicing of property, plant and equipment are recognised in profit or loss as incurred.

Property, plant and equipment costing less than \$5,000 each and renovations costing below \$200,000 are charged to profit or loss in the year of purchase.

Depreciation

Depreciation is based on the cost of an asset less its residual value. Significant components of individual assets are assessed and if a component has a useful life that is different from the remainder of that asset, that component is depreciated separately.

Depreciation is recognised as an expense in profit or loss on a straight-line basis over the estimated useful lives of each component of an item of property, plant and equipment.

Depreciation is recognised from the date that the property, plant and equipment are installed and are ready for use, or in respect of internally constructed assets, from the date that the asset is completed and ready for use.

Depreciation is computed on a straight-line basis over the estimated useful lives of the assets as follows:

Buildings	-	30 to 50 years
Building improvements	-	5 years
Furniture, fittings and equipment	-	5 to 10 years
Computer hardware and computer software	-	3 to 5 years
Workshop equipment and machinery	-	5 to 10 years
Vehicles	-	5 years
Plant and machinery	-	10 years

Depreciation methods, useful lives and residual values are reviewed at the end of each reporting period and adjusted if appropriate.

Fully depreciated assets still in use are retained in the financial statements.

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2.6 *Impairment of non-financial assets*

At each reporting date, the Group reviews the carrying amounts of its non-financial assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs. Where a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Recoverable amount is the higher of fair value less costs to sell and value in use. 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 for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in profit or loss.

Where an impairment loss subsequently reverses, the carrying amount of the asset (cash-generating unit) is increased to the revised estimated of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (cash-generating unit) in prior years. A reversal of an impairment loss is recognised immediately in profit or loss.

2.7 *Financial instruments*

Financial assets and financial liabilities are recognised on the statement of financial position when the Group becomes a party to the contractual provisions of the instrument.

Financial assets and financial liabilities are initially measured at fair value, except for trade receivables that do not have a significant financing component which are measured at transaction price. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities are added to or deducted from the fair value of the financial assets and financial liabilities, as appropriate, on initial recognition.

Classification of financial assets

Debt instruments that meet the following conditions and are subsequently measured at amortised cost:

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

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Debt instruments that meet the following conditions are subsequently measured at fair value through other comprehensive income ("FVTOCI"):

- the financial asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling the financial assets; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

By default, all other financial assets are subsequently measured at fair value through profit or loss ("FVTPL").

Despite the foregoing, the Group may make the following irrevocable election/designation at initial recognition of a financial asset:

- the Group may irrevocably elect to present subsequent changes in fair value of an equity investment in other comprehensive income if certain criteria are met; and
- the Group may irrevocably designate a debt investment that meets the amortised cost or FVTOCI criteria as measured at FVTPL if doing so eliminates or significantly reduces an accounting mismatch.

Amortised cost and effective interest method

The effective interest method is a method of calculating the amortised cost of a debt instrument and of allocating interest income over the relevant period.

For financial assets other than purchased or originated credit-impaired financial assets, the effective interest rate is the rate that exactly discounts estimated future cash receipts (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) excluding ECL, through the expected life of the debt instrument, or, where appropriate, a shorter period, to the gross carrying amount of the debt instrument on initial recognition.

The amortised cost of a financial asset is the amount at which the financial asset is measured at initial recognition minus the principal repayments, plus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount, adjusted for any loss allowance. On the other hand, the gross carrying amount of a financial asset is the amortised cost of a financial asset before adjusting for any loss allowance.

Interest income is recognised using the effective interest method for debt instruments measured subsequently at amortised cost and at FVTOCI. For financial instruments other than purchased or originated credit-impaired financial assets, interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset, except for financial assets that have subsequently become credit-impaired. For financial assets that have subsequently become credit-impaired, interest income is recognised by applying the effective interest rate to the amortised cost of the financial asset. If, in subsequent reporting periods, the credit risk on the credit-impaired financial instrument improves so that the financial asset is no longer credit-impaired, interest income is recognised by applying the effective interest rate to the gross carrying amount of the financial asset.

For purchased or originated credit-impaired financial assets, the Group recognises interest income by applying the credit-adjusted effective interest rate to the amortised cost of the financial asset from initial recognition. The calculation does not revert to the gross basis even if the credit risk of the financial asset subsequently improves so that the financial asset is no longer credit-impaired.

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Financial assets at FVTPL

Financial assets that do not meet the criteria for being measured at amortised cost or FVTOCI are measured at FVTPL.

Specifically:

- Investments in equity instruments are classified as at FVTPL, unless the Group designates an equity investment that is neither held for trading nor a contingent consideration arising from a business combination as at FVTOCI on initial recognition.
- Debt instruments that do not meet the amortised cost criteria or the FVTOCI criteria are classified as at FVTPL. In addition, debt instruments that meet either the amortised cost criteria or the FVTOCI criteria may be designated as at FVTPL upon initial recognition if such designation eliminates or significantly reduces a measurement or recognition inconsistency that would arise from measuring assets or liabilities or recognising the gains and losses on them on different bases. The Group has not designated any debt instruments as at FVTPL.

Dividends on these investments in equity instruments are recognised in profit or loss when the Group's right to receive the dividends is established, unless the dividends clearly represent a recovery of part of the cost of the investment. Dividends are included in the "Non-operating income" line item in profit or loss.

Impairment of financial assets

The Group recognises a loss allowance for ECL on trade and other receivables, other financial assets at amortised cost and contract assets. The amount of ECL is updated at each reporting date to reflect changes in credit risk since initial recognition of the respective financial instrument.

The Group always recognises lifetime ECL for trade receivables and contract assets. The ECL on these financial assets are estimated using a provision matrix based on the Group's historical credit loss experience, adjusted for factors that are specific to the debtors, general economic conditions and an assessment of both the current as well as the forecast direction of conditions at the reporting date, including time value of money where appropriate.

For all other financial instruments, the Group recognises lifetime ECL when there has been a significant increase in credit risk since initial recognition. If, on the other hand, the credit risk on the financial instrument has not increased significantly since initial recognition, the Group measures the loss allowance for that financial instrument at an amount equal to 12-month ECL. The assessment of whether lifetime ECL should be recognised is based on significant increases in the likelihood or risk of a default occurring since initial recognition instead of on evidence of a financial asset being credit-impaired at the reporting date or an actual default occurring.

Significant increase in credit risk

In assessing whether the credit risk on a financial instrument has increased significantly since initial recognition, the Group compares the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition. In making this assessment, the Group considers historical loss rates for each category of customers and adjusts to reflect current and forward-looking macroeconomic factors affecting the ability of the customers to settle the receivables.

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The Group presumes that the credit risk on a financial asset has increased significantly since initial recognition when contractual payments are more than 3 months past due, unless the Group has reasonable and supportable information that demonstrates otherwise.

The Group assumes that the credit risk on a financial instrument has not increased significantly since initial recognition if the financial instrument is determined to have low credit risk at the reporting date. A financial instrument is determined to have low credit risk if i) the financial instrument has a low risk of default, ii) the borrower has a strong capacity to meet its contractual cash flow obligations in the near term and iii) adverse changes in economic and business conditions in the longer term may, but will not necessarily, reduce the ability of the borrower to fulfil its contractual cash flow obligations.

The Group regularly monitors the effectiveness of the criteria used to identify whether there has been a significant increase in credit risk and revises them as appropriate to ensure that the criteria are capable of identifying significant increase in credit risk before the amount becomes past due.

Definition of default

The Group considers that default has occurred when a financial asset is more than 12 months past due unless the Group has reasonable and supportable information to demonstrate that a more lagging default criterion is more appropriate.

Credit-impaired financial assets

A financial asset is credit-impaired when one or more events that have a detrimental impact on the estimated future cash flows of that financial asset have occurred.

Write-off policy

The Group writes-off a financial asset when there is information indicating that the counterparty is in severe financial difficulty and there is no realistic prospect of recovery, e.g. when the counterparty has been placed under liquidation or has entered into bankruptcy proceedings, or in the case of trade receivables from individuals, when the amounts are over two years past due, whichever occurs sooner. Financial assets written-off may still be subject to enforcement activities under the Group's recovery procedures, taking into account legal advice where appropriate. Any recoveries made are recognised in profit or loss.

Measurement and recognition of expected credit losses

For financial assets, the ECL is estimated as the difference between all contractual cash flows that are due to the Group in accordance with the contract and all the cash flows that the Group expects to receive, discounted at the original effective interest rate.

If the Group has measured the loss allowance for a financial instrument at an amount equal to lifetime ECL in the previous reporting period, but determines at the current reporting date that the conditions for lifetime ECL are no longer met, the Group measures the loss allowance at an amount equal to 12-month ECL at the current reporting date except for assets for which the simplified approach was used.

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Derecognition of financial assets

The Group derecognises a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party. If the Group neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Group recognises its retained interest in the asset and an associated liability for amounts it may have to pay. If the Group retains substantially all the risks and rewards of ownership of a transferred financial asset, the Group continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.

On derecognition of a financial asset measured at amortised cost, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognised in profit or loss.

Financial liabilities and equity instruments

Classification as debt or equity

Financial liabilities and equity instruments issued by the Group are classified according to the substance of the contractual arrangements entered into and the definitions of a financial liability and an equity instrument.

Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of the Group after deducting all of its liabilities. Equity instruments are recorded at the proceeds received, net of direct issue costs.

Financial liabilities

Financial liabilities are recognised when, and only when, the Group becomes a party to the contractual provisions of the financial instrument. The Group determines the classification of its financial liabilities at initial recognition.

All financial liabilities are initially measured at fair value, net of transaction costs, and are subsequently measured at amortised cost, using the effective interest method, with interest expense recognised on an effective yield basis.

Derecognition of financial liabilities

The Group derecognises financial liabilities when, and only when, the Group's obligations are discharged, cancelled or have expired. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of new liability, and the difference in the respective carrying amounts is recognised in profit or loss.

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Offsetting arrangements

Financial assets and financial liabilities are offset and the net amount is presented in the Statement of Financial Position when the Group has legally enforceable right to set-off the recognised amounts; and intends either to settle on a net basis, or to realise the assets and settle the liabilities simultaneously. A right to set-off must be available today rather than being contingent on a future event and must be exercisable by any of the counterparties, both in the normal course of business and in the event of default, insolvency or bankruptcy.

2.8 **Cash and cash equivalents**

Cash and cash equivalents comprise cash at bank and on hand, and other short term high liquid investments that are readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value.

2.9 **Provisions**

Provisions are recognised when the Group has present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and the amount of the obligation can be estimated reliably.

Provisions are reviewed at the end of each reporting period and adjusted to reflect the current best estimate. If it is no longer probable that an outflow of economic resources will be required to settle the obligation, the provision is reversed. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects, where appropriate, the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognised as a finance cost.

2.10 **Leases**

The Group as lessee

The Group assesses whether a contract is or contains a lease, at inception of the contract. The Group recognises a right-of-use asset and a corresponding lease liability with respect to all lease arrangements in which it is the lessee, except for short-term leases (defined as leases with a lease term of 12 months or less) and leases of low value assets. For these leases, the Group recognises the lease payments as an operating expense on a straight-line basis over the term of the lease unless another systematic basis is more representative of the time pattern in which economic benefits from the leased assets are consumed.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted by using the rate implicit in the lease. If this rate cannot be readily determined, the Group uses the incremental borrowing rate specific to the lessee.

The incremental borrowing rate is defined as the rate of interest that the Group would have to pay to borrow over a similar term and with a similar security the funds necessary to obtain an asset of a similar value to the right-of-use asset in a similar economic environment.

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Lease payments included in the measurement of the lease liability comprise:

- fixed lease payments (including in-substance fixed payments), less any lease incentives;
- variable lease payments that depend on an index or rate, initially measured using the index or rate at the commencement date;
- the amount expected to be payable by the lessee under residual value guarantees;
- the exercise price of purchase options, if the lessee is reasonably certain to exercise the options; and
- payments of penalties for terminating the lease, if the lease term reflects the exercise of an option to terminate the lease.

The lease liability is presented as a separate line in the statement of financial position.

The lease liability is subsequently measured by increasing the carrying amount to reflect interest on the lease liability (using the effective interest method) and by reducing the carrying amount to reflect the lease payments made.

The Group remeasures the lease liability (and makes a corresponding adjustment to the related right-of-use asset) whenever:

- the lease term has changed or there is a significant event or change in circumstances resulting in a change in the assessment of exercise of a purchase option, in which case the lease liability is remeasured by discounting the revised lease payments using a revised discount rate;
- the lease payments change due to changes in an index or rate or change in expected payment under a guaranteed residual value, in which cases the lease liability is remeasured by discounting the revised lease payments using the initial discount rate (unless the lease payments change is due to a change in a floating interest rate, in which case a revised discount rate is used); or
- a lease contract is modified and the lease modification is not accounted for as a separate lease, in which case the lease liability is remeasured by discounting the revised lease payments using a revised discount rate at the effective date of the modification.

The right-of-use assets comprise the initial measurement of the corresponding lease liability, lease payments made at or before the commencement day, less any lease incentives received and any initial direct costs. They are subsequently measured at cost less accumulated depreciation and impairment losses.

Whenever the Group incurs an obligation for costs to dismantle and remove a lease asset, restore the site on which it is located or restore the underlying asset to the condition required by the terms and conditions of the lease, a provision is recognised and measured under SB-FRS 37. To the extent that the costs relate to a right-of-use asset, the costs are included in the related right-of-use asset, unless those costs are incurred to produce inventories.

Right-of-use assets are depreciated over the shorter period of lease term and useful life of the underlying asset. If a lease transfers ownership of the underlying asset or the cost of the right-of-use asset reflects that the Group expects to exercise a purchase option, the related right-of-use asset is depreciated over the useful life of the underlying asset. The depreciation starts at the commencement date of the lease.

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The right-of-use assets are presented as a separate line in the statement of financial position.

The Group applies SB-FRS 36 to determine whether a right-of-use asset is impaired and accounts for any identified impairment loss as described in Note 2.6.

Variable rents that do not depend on an index or rate are not included in the measurement of the lease liability and the right-of-use asset. The related payments are recognised as an expense in the period in which the event or condition that triggers those payments occurs and are included in the line 'Operating expenses' in the statement of profit or loss.

The Group as lessor

The Group enters into lease arrangements as a lessor with respect to its property.

Leases for which the Group is a lessor are classified as finance or operating leases. Whenever the terms of the lease transfer substantially all the risk and rewards of ownership to the lessee, the contract is classified as a finance lease. All other leases are classified as operating leases.

Rental income from operating leases is recognised on a straight-line basis over the term of the relevant lease. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised on a straight-line basis over the lease term.

2.11 **Revenue recognition**

Student fees

Income from tuition and other related fees comes from the provision of tuition services to full-time and part-time students over the academic period. Tuition and other related fees are recognised as the courses are rendered and satisfied over time. Payments received from students for tuition and other related fees in which the courses have not been rendered is recognised as a deferred income, under contract liabilities, until the courses have been rendered to the students.

Income from project, seminars and forums

Income from courses/projects is recognised over time based on percentage of completion. Management has assessed that the stage of completion, determined as the proportion of the total time expressed for the course/project that has elapsed at the end of the reporting period, is an appropriate measure of progress toward the complete satisfactory of these performance obligation under SB-FRS 115.

Donations

Donations are recognised upon receipt. Donations received in advance are recognised as deferred income until the time condition is met.

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Rental income

Rental income is accounted for on a straight line basis over the lease terms.

Interest income

Interest income is recognised on a time-proportion basis using the effective interest method.

Service fee income

Service fee income is recognised as a performance obligation satisfied over time on a straight line basis over the period of service.

School/department income

School/department income is recognised as a performance obligation satisfied over time on a straight line basis over the period of service.

2.12 **Employee benefits**

Defined contribution plans

The Group contributes to the Central Provident Fund ("CPF"), a defined contribution plan regulated and managed by the Government of Singapore, which applies to the majority of the employees. The Group's contributions to CPF are charged to profit or loss in the period when the employees rendered their services.

Employee leave entitlements

Employee entitlements to annual leave are recognised as a liability when they accrue to the employees. The estimated liability for leave is recognised for services rendered by employees up to the end of the reporting period.

Key management personnel

Key management personnel are those persons having the authority and responsibility for planning, directing and controlling the activities of the Polytechnic. The Board of Governors, Principal, Deputy Principals, Senior Directors and Directors are considered key management personnel.

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2.13 **Income tax**

The Polytechnic is registered as a charitable institution with effect from the Year of Assessment 2008 or the financial year ended March 31, 2007. All registered charities will enjoy automatic income tax exemption without having the need to meet the 80% spending rule and there is no need to file income tax returns by virtue of Section 13(1)(zm) of the Income Tax Act 1947.

The subsidiary of the Polytechnic is subject to tax under Singapore income tax legislation.

Income tax expense represents the sum of the tax currently payable and deferred tax.

Current tax is expected tax payable on the taxable income for the year, using tax rates (and tax laws) enacted or substantively enacted at the end of the reporting period, and any adjustment to tax payable in respect of previous years.

Deferred tax is recognised, using the balance sheet method, providing for all temporary differences at the end of the reporting period between the tax bases of assets and liabilities and their carrying amounts in the financial statements. Deferred tax is measured at the tax rates that are expected to be applied to the temporary differences when they reverse, based on the tax rates (and tax laws) that have been enacted or substantively enacted at the end of the reporting period.

A deferred tax asset is recognised to the extent that it is probable that future taxable income will be available against which temporary differences can be utilised. Deferred tax assets are reviewed at the end of the reporting period and are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

Current and deferred tax are recognised as an expense or income in profit or loss, except when relate to items credited or debited outside profit or loss (either in other comprehensive income or directly in equity), in which case the tax is also recognised outside profit or loss (either in other comprehensive income or directly in equity, respectively).

2.14 **Government grants**

Government grants related to assets in which the Polytechnic has discretionary management power are taken directly to the Deferred Capital Grant account, or to profit or loss for assets which are expensed-off in the year of purchase.

Other government grants related to assets are initially taken to Government Grant Received In Advance account and upon their utilisation for the purchase of assets, they are transferred to the Deferred Capital Grant account, or to profit or loss for assets which are written-off in the year of purchase.

The deferred capital grants are recognised in profit or loss over the periods necessary to match the depreciation and write-off of the property, plant and equipment purchased with the related grants. Upon the disposal of the property, plant and equipment, the balance of the related deferred capital grants is recognised in profit or loss to reflect the net book value of the assets disposed.

Government grants to meet the current year's operating expenses are taken to profit or loss for the year. Government grants are accounted for on an accrual basis.

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3 CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Group's accounting policies, which are described in Note 2, management is required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

3.1 *Critical judgements in applying the entity's accounting policies*

Management is of the opinion that there are no critical judgements involved that have a significant effect on the amounts recognised in the financial statements apart from those involving estimates, which are dealt with below.

3.2 *Key sources of estimation uncertainty*

The key assumptions concerning the future, and other key sources of estimation uncertainty at the end of the reporting period, that may have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below.

Depreciation of property, plant and equipment

Property, plant and equipment are depreciated on a straight-line basis over their estimated useful lives. The useful lives of these property, plant and equipment are estimated to be within 3 to 50 years. The carrying amount of the Group's property, plant and equipment as at the end of the reporting period is disclosed in Note 5. Changes in the expected level of usage could impact the economic useful lives and the residual values of these assets, therefore, future depreciation charges could be revised.

Fair value estimation on investments

The Group holds quoted equity securities, quoted securities managed by fund managers and unquoted equity securities that are not traded in an active market. The fair value of the quoted securities managed by fund managers was determined by the Group's fund managers based on the evaluated prices provided by various pricing vendors who utilised observable market-based data in their proprietary pricing model. The Group has used the quoted bid prices in an active market to value the fair value of quoted equity securities. For unquoted equity securities, the Group has used the net asset value disclosed in the financial statements of the entities as their fair value. As at the end of reporting period, the carrying amounts of investments are disclosed in Notes 8.

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4 FINANCIAL INSTRUMENTS, FINANCIAL RISKS AND CAPITAL MANAGEMENT

The following table sets out the categories of financial instruments as at the end of the reporting period:

	Group		Polytechnic	
	2022/2023	2021/2022	2022/2023	2021/2022
	\$'000	\$'000	\$'000	\$'000
Financial assets				
Financial assets mandatorily measured at FVTPL	94,850	99,216	94,850	99,216
Financial assets at amortised cost	411,953	416,290	410,824	415,683
	506,803	515,506	505,674	514,899
Financial liabilities				
Financial liabilities at amortised cost	28,770	36,551	28,042	36,042
Lease liabilities	404	44	404	44
	29,174	36,595	28,446	36,086

Credit risk management

The Group has procedures in place to manage credit risk and exposure to such risk is monitored on ongoing basis.

The Group's procedures on assessing ECL comprises the following categories:

Category	Description	Basis for recognising ECL
Performing	The counterparty has a low risk of default and does not have any past-due amounts.	12-month ECL
Doubtful	Amount is > 3 months past due or there has been a significant increase in credit risk since initial recognition.	Lifetime ECL - not credit-impaired
In default	Amount is > 12 months past due or there is evidence indicating the asset is credit-impaired.	Lifetime ECL - credit-impaired
Write-off	There is evidence indicating that the debtor is in severe financial difficulty and the Group has no realistic prospect of recovery.	Amount is written-off

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The table below details the credit quality of the Group's assets as well as maximum exposure to credit risk:

	<u>Note</u>	Internal credit rating	12-month or lifetime ECL	Gross carrying amount \$'000	Loss allowance \$'000	Net carrying amount \$'000
<u>Group</u>						
<u>2022/2023</u>						
Other financial assets at amortised cost	9	Performing	12-month ECL	213,747	-	213,747
Trade receivables	10	(i)	Lifetime ECL (simplified approach)	2,934	(416)	2,518
Other receivables	10	Performing	12-month ECL	15,674	-	15,674
Contract assets	11	(i)	Lifetime ECL (simplified approach)	47	-	47
Cash and cash equivalents	12	Performing	12-month ECL	180,014	-	180,014
				412,416	(416)	412,000
<u>2021/2022</u>						
Other financial assets at amortised cost	9	Performing	12-month ECL	54,250	-	54,250
Trade receivables	10	(i)	Lifetime ECL (simplified approach)	3,956	(97)	3,859
Other receivables	10	Performing	12-month ECL	12,617	-	12,617
Contract assets	11	(i)	Lifetime ECL (simplified approach)	211	-	211
Cash and cash equivalents	12	Performing	12-month ECL	345,564	-	345,564
				416,598	(97)	416,501

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	Note	Internal credit rating	12-month or lifetime ECL	Gross carrying amount \$'000	Loss allowance \$'000	Net carrying amount \$'000
<u>Polytechnic</u>						
<u>2022/2023</u>						
Other financial assets at amortised cost	9	Performing	12-month ECL	213,747	-	213,747
Trade receivables	10	(i)	Lifetime ECL (simplified approach)	2,793	(416)	2,377
Other receivables	10	Performing	12-month ECL	15,696	-	15,696
Cash and cash equivalents	12	Performing	12-month ECL	179,004	-	179,004
				<u>411,240</u>	<u>(416)</u>	<u>410,824</u>
<u>2021/2022</u>						
Other financial assets at amortised cost	9	Performing	12-month ECL	54,250	-	54,250
Trade receivables	10	(i)	Lifetime ECL (simplified approach)	3,813	(97)	3,716
Other receivables	10	Performing	12-month ECL	12,611	-	12,611
Cash and cash equivalents	12	Performing	12-month ECL	345,106	-	345,106
				<u>415,780</u>	<u>(97)</u>	<u>415,683</u>

- (i) The Group determines the ECL on these items by using a provision matrix, estimated based on historical credit loss experience based on the past due status of the debtors, adjusted as appropriate to reflect current conditions and estimates of future economic conditions.

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Credit risk is the potential loss resulting from the failure of a student or a counterparty to settle its financial and contractual obligations to the Group, as and when they fall due.

At the end of reporting period, there was no significant concentration of credit risk except for Government grant receivables, funds managed by fund managers and quoted debt securities, which falls under the internal credit rating of "Performing". The maximum exposure to credit risk is represented by the carrying amount of each financial asset in the statement of financial position. Cash, fixed deposits and funds are placed with banks and financial institutions which are regulated.

The cash with Accountant-General's Department under Centralised Liquidity Management ("CLM") are placed with high credit quality financial institutions, and are available for utilisation and withdrawal upon request.

Further details of credit risk on trade and other receivables are disclosed in Note 10.

Interest rate risk management

As the Group does not have any financial assets and financial liabilities that bear interest at floating rates, no sensitivity analysis is prepared.

The interest rates for cash with Accountant-General's Department disclosed in Note 12 are based on deposit rates determined by the financial institutions with which the cash are deposited and are expected to move in tandem with market interest rate movements.

Foreign exchange risk management

The Group is not exposed to significant foreign currency risk as the transactions are mainly denominated in Singapore dollar, which is the functional currency of the Polytechnic and its subsidiary and the presentation currency of the consolidated financial statements.

Liquidity risk management

The Group monitors its liquidity risk and maintain a level of cash and cash equivalents deemed adequate to finance the Group's operations and to mitigate the effects of fluctuations in cash flow.

All financial assets and financial liabilities are due on demand or within 1 year from the end of the reporting period, except for financial assets at fair value through profit or loss, other financial assets at amortised cost and lease liabilities as disclosed in Notes 8, 9 and 17 respectively.

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Fair value of financial assets and financial liabilities

(a) Fair value of financial assets and financial liabilities that are measured at fair value on a recurring basis

The following table shows an analysis of financial instruments carried at fair value by the different level of the value hierarchy:

	Quoted prices in active markets for identical instruments (Level 1) \$'000	Significant other observable inputs (Level 2) \$'000	Significant unobservable inputs (Level 3) \$'000	Total \$'000
<u>Group and Polytechnic</u>				
Financial assets:				
<u>2022/2023</u>				
Financial assets at fair value through profit or loss:				
- Quoted equity securities	88	-	-	88
- Unit trust managed by fund manager	94,643	-	-	94,643
- Unquoted equity securities	-	-	119	119
	<u>94,731</u>	<u>-</u>	<u>119</u>	<u>94,850</u>
<u>2021/2022</u>				
Financial assets at fair value through profit or loss:				
- Quoted equity securities	177	-	-	177
- Unit trust managed by fund manager	98,638	-	-	98,638
- Unquoted equity securities	-	-	401	401
	<u>98,815</u>	<u>-</u>	<u>401</u>	<u>99,216</u>

There was no transfer between the levels in the hierarchy during the year.

Determination of fair values

Fair value is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties in an arm's length transaction. The fair value of the Group's quoted financial assets was determined on the basis set out in Note 3.2.

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The fair value of the Group's unquoted equity securities was determined as follows:

Financial assets/ financial liabilities	Fair value as at (\$'000)				Fair value hierarchy	Valuation technique(s) and key input(s)	Significant unobservable input(s)	Relationship of unobservable inputs to fair value
	2022/2023		2021/2022					
	Assets	Liabilities	Assets	Liabilities				
Financial assets at FVTPL (see Note 8)								
Unquoted equity securities	119	-	401	-	Level 3	Net Asset Value disclosed in financial statements	Net Asset Value	The higher the net asset value, the higher the fair value.

(b) Fair value of financial instruments by classes that are not carried at fair value and whose carrying amounts are reasonable approximation of fair value

Other financial assets at amortised cost, Trade and other receivables, Cash and cash equivalents, Trade and other payables and Lease liabilities

The carrying amounts of these financial assets and financial liabilities are reasonable approximation of fair values.

(c) Fair value of financial instruments by classes that are not carried at fair value and whose carrying amounts are not reasonable approximation of fair value

There are no financial instruments that are not carried at fair value and whose carrying amounts do not approximate fair value.

Capital management policies and objectives

The Group regularly reviews and manages its capital structure to ensure that the Group will be able to continue as a going concern. The capital structure of the Group comprises only accumulated surplus and endowment fund. The Group's overall strategy remains unchanged from prior year.

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5 PROPERTY, PLANT AND EQUIPMENT

	Buildings \$'000	Building improvements \$'000	Furniture, fittings and equipment \$'000	Computer hardware \$'000	Workshop equipment and machinery \$'000	Vehicles \$'000	Computer software \$'000	Plant and machinery \$'000	Capital work-in- progress \$'000	Total \$'000
Group and Polytechnic										
Cost										
At April 1, 2021	609,169	92,695	96,480	76,755	54,670	78	38,014	151,427	15,943	1,135,231
Additions	-	98	34	449	456	-	146	525	21,336	23,044
Reclassification	-	-	4,156	-	-	-	-	(4,156)	-	-
Transfers	-	1,909	321	194	243	-	4,347	4,020	(11,034)	-
Disposals	-	(588)	(3,080)	(9,603)	(5,091)	-	(11,471)	(210)	-	(30,043)
At March 31, 2022	609,169	94,114	97,911	67,795	50,278	78	31,036	151,606	26,245	1,128,232
Additions	-	1,916	3,670	2,638	3,559	-	2,227	877	1,292	16,179
Transfers	-	3,013	404	673	1,800	-	-	3,104	(8,994)	-
Disposals	-	(1,909)	(2,810)	(7,525)	(3,114)	-	(8,440)	-	-	(23,798)
At March 31, 2023	609,169	97,134	99,175	63,581	52,523	78	24,823	155,587	18,543	1,120,613
Accumulated depreciation										
At April 1, 2021	241,055	70,812	87,624	74,743	48,552	78	37,728	132,824	-	693,416
Depreciation for the year	13,124	7,740	2,883	1,835	2,673	-	3,426	6,523	-	38,204
Reclassification	-	-	4,149	-	-	-	-	(4,149)	-	-
Disposals	-	(588)	(3,080)	(9,603)	(5,091)	-	(11,471)	(210)	-	(30,043)
At March 31, 2022	254,179	77,964	91,576	66,975	46,134	78	29,683	134,988	-	701,577
Depreciation for the year	13,124	8,356	3,398	2,013	3,469	-	2,430	5,907	-	38,697
Disposals	-	(1,909)	(2,531)	(7,525)	(3,114)	-	(8,440)	-	-	(23,519)
At March 31, 2023	267,303	84,411	92,443	61,463	46,489	78	23,673	140,895	-	716,755
Carrying amount										
At March 31, 2023	341,866	12,723	6,732	2,118	6,034	-	1,150	14,692	18,543	403,858
At March 31, 2022	354,990	16,150	6,335	820	4,144	-	1,353	16,618	26,245	426,655

During the year, the amount of property, plant and equipment acquired by the Group which remains unpaid as at year-end amounts to approximately \$151,000 (2021/2022 : \$211,000) (Note 21). The cash outflow on acquisition of property, plant and equipment amounted to approximately \$16,239,000 (2021/2022 : \$23,242,000).

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6 RIGHT-OF-USE ASSETS

The Group leases certain leasehold land, storage facilities and furniture, fittings and equipment. The lease terms for leasehold land and storage facilities are 99 years and 3 years respectively while the lease terms for furniture, fittings and equipment range from 3 to 5 years.

Group and Polytechnic	Leasehold land	Storage facilities	Furniture, fittings and equipment	Total
	\$'000	\$'000	\$'000	\$'000
Cost				
At April 1, 2021	66,889	26	633	67,548
Additions	8,681	-	29	8,710
End of lease	-	-	(563)	(563)
At March 31, 2022	75,570	26	99	75,695
Additions	-	388	434	822
End of lease	-	-	(32)	(32)
At March 31, 2023	75,570	414	501	76,485
Accumulated depreciation				
At April 1, 2021	17,654	15	447	18,116
Depreciation charge	714	8	171	893
End of lease	-	-	(563)	(563)
At March 31, 2022	18,368	23	55	18,446
Depreciation charge	829	304	163	1,296
End of lease	-	-	(33)	(33)
At March 31, 2023	19,197	327	185	19,709
Carrying amount				
At March 31, 2023	56,373	87	316	56,776
At March 31, 2022	57,202	3	44	57,249

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7 SUBSIDIARY

Polytechnic	
2022/2023	2021/2022
\$'000	\$'000
136	136

Unquoted equity shares, at cost

Details of the subsidiary are as follows:

Name of subsidiary	Principal activities	Country of registration and operation	Proportion of ownership interest and voting power held	
			2022/2023	2021/2022
			%	%
TP Innovation Holdings Pte. Ltd.	The Company is primarily involved in the business of providing business advisories, educational services, consultancy services (whether technical or non-technical in nature), testing and training services to partners in the private and public sectors (including social enterprises).	Singapore	100	100

8 FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS

Group and Polytechnic		
	2022/2023	2021/2022
	\$'000	\$'000
Non-current		
Quoted equity securities	88	177
Unquoted equity securities	119	401
	207	578
Current		
Quoted securities managed by fund managers:		
- unit trust	94,643	98,638

Quoted securities managed by fund managers form part of the Group's funds which are administered by asset management companies (fund managers). The fund managers are given discretionary powers within certain guidelines to invest the funds.

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9 OTHER FINANCIAL ASSETS AT AMORTISED COST

	Group and Polytechnic	
	2022/2023	2021/2022
	\$'000	\$'000
Non-current		
Quoted debt securities	74,250	54,250
Current		
Quoted debt securities	10,000	-
Government securities	129,497	-
	139,497	-

As at the end of reporting period, the quoted debt securities and short-term government securities bear interest rate from 1.80% to 5.00% (2021/2022 : 1.80% to 4.11%) per annum. Interest is receivable on a semi-annual basis. The maturity dates of debt securities and short-term government securities range from April 18, 2023 to May 12, 2031 (2021/2022 : March 5, 2024 to May 12, 2031).

Other financial assets at amortised cost are considered to have low credit risk as the counterparties to these investments have a minimum BBB- credit rating. Accordingly, for the purpose of impairment assessment for these financial assets, the loss allowance is measured at an amount equal to 12-month ECL.

In determining the expected credit losses for these assets, management has taken into account the historical default experience, the financial position of the counterparties, as well as the future prospects of the industries in which the issuers of the quoted debt securities and short-term government securities operate obtained from economic expert reports, financial analyst reports and considering various external sources of actual and forecast economic information, as appropriate, in estimating the probability of default of each of these financial assets occurring within their respective loss assessment time horizon, as well as the loss upon default in each case.

There has been no change in the estimation techniques or significant assumptions made during the current reporting period in assessing the loss allowance for these financial assets.

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10 TRADE AND OTHER RECEIVABLES

	Group		Polytechnic	
	2022/2023	2021/2022	2022/2023	2021/2022
	\$'000	\$'000	\$'000	\$'000
Trade receivables	2,934	3,956	2,793	3,813
Loss allowance	(416)	(97)	(416)	(97)
	2,518	3,859	2,377	3,716
Other receivables:				
- Deposits	423	13	423	13
- Sundry debtors	15,251	12,604	15,250	12,584
- Due from subsidiary (Note 30)	-	-	23	14
	18,192	16,476	18,073	16,327

As at April 1, 2021, the Group and Polytechnic's trade receivables from contracts with customers amounted to \$3.1 million (net of loss allowance of \$0.2 million) and \$3.0 million (net of loss allowance of \$0.2 million) respectively.

The credit period given by the Group ranges from 7 to 30 days (2021/2022 : 7 to 30 days). No interest is charged on the outstanding balance except for late interest charges on rental and related receivables which is 5.5% (2021/2022 : 5.5%) per annum.

Loss allowance for trade receivables has been measured at an amount equal to lifetime ECL. The ECL on trade receivables are estimated using a provision matrix by reference to past default experience of the debtor, an analysis of the debtor's current financial position and estimates of future economic conditions.

Other receivables are considered to have low credit risk as they are not due for payment at the end of the reporting period and there has been no significant increase in the risk of default on the receivables since initial recognition. Accordingly, for the purpose of impairment assessment for these receivables, the loss allowance is measured at an amount equal to 12-month ECL. In determining the ECL, the Group has taken into account the historical default experience and the financial position of the counterparties, adjusted for factors that are specific to the debtors and general economic conditions of the industry in which the debtors operate, in estimating the probability of default of each of these financial assets occurring within their respective loss assessment time horizon, as well as the loss upon default in each case.

There has been no change in the estimation techniques or significant assumptions made during the current reporting period.

A trade receivable is written-off when there is information indicating that the debtor is in severe financial difficulty and there is no realistic prospect of recovery.

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The following table details the risk profile of trade receivables from contracts with customers based on the Group's provision matrix. As the Group's historical credit loss experience does not show significantly different loss patterns for different customer segments, the provision for loss allowance based on past due status is not further distinguished between the Group's different customer base.

	Trade receivables - days past due				Total \$'000
	Not past due \$'000	< 3 months \$'000	3 - 12 months \$'000	> 12 months \$'000	
<u>Group</u>					
<u>2022/2023</u>					
Expected credit loss rate	0.22%	0.55%	14.59%	81.68%	
Estimated total gross carrying amount at default	1,388	543	610	393	2,934
Lifetime ECL	(3)	(3)	(89)	(321)	(416)
					<u>2,518</u>
<u>2021/2022</u>					
Expected credit loss rate	0.16%	0.44%	14.31%	5.26%	
Estimated total gross carrying amount at default	1,889	1,356	559	152	3,956
Lifetime ECL	(3)	(6)	(80)	(8)	(97)
					<u>3,859</u>
<u>Polytechnic</u>					
<u>2022/2023</u>					
Expected credit loss rate	0.23%	0.58%	14.59%	81.68%	
Estimated total gross carrying amount at default	1,277	513	610	393	2,793
Lifetime ECL	(3)	(3)	(89)	(321)	(416)
					<u>2,377</u>
<u>2021/2022</u>					
Expected credit loss rate	0.16%	0.45%	15.63%	5.52%	
Estimated total gross carrying amount at default	1,825	1,331	512	145	3,813
Lifetime ECL	(3)	(6)	(80)	(8)	(97)
					<u>3,716</u>

Movements in credit loss allowance are as follows:

<u>Group and Polytechnic</u>	Collectively assessed	Individually assessed	Total
	\$'000	\$'000	\$'000
Balance as at April 1, 2021	159	-	159
Written-off during the year	(62)	-	(62)
Balance as at March 31, 2022	97	-	97
Arising during the year	8	311	319
Balance as at March 31, 2023	<u>105</u>	<u>311</u>	<u>416</u>

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11 CONTRACT ASSETS

	Group	
	2022/2023	2021/2022
	\$'000	\$'000
Consultancy services	47	211

As at April 1, 2021, the Group's contract assets relating to consultancy services amounted to \$37,000.

Amounts relating to consultancy services are balances due from customers when the Group receives payments from customers in line with a series of performance-related milestones. The Group will previously have recognised a contract asset for any work performed. Any amount previously recognised as a contract asset is reclassified to trade receivables at the point at which it is invoiced to the customer.

The decrease in the contract asset balances during the year arose from a decrease in the number of open consultancy services contracts.

Management always estimates the loss allowance on amounts due from customers at an amount equal to lifetime ECL, taking into account the historical default experience and the future prospects of the industry. None of the amounts from customers at the end of the reporting period is past due.

There has been no changes in the estimation techniques or significant assumptions made during the current reporting period in assessing the loss allowance for the contract assets.

12 CASH AND CASH EQUIVALENTS

	Group		Polytechnic	
	2022/2023	2021/2022	2022/2023	2021/2022
	\$'000	\$'000	\$'000	\$'000
Cash at bank and on hand	2,722	622	1,712	164
Cash with Accountant-General's Department	177,292	344,942	177,292	344,942
Total cash and bank balances	180,014	345,564	179,004	345,106
Less:				
Cash and cash equivalents managed by fund managers:				
- Cash at bank and on hand	(736)	(2,750)	(736)	(2,750)
Net cash and cash equivalents in consolidated statement of cash flows	179,278	342,814	178,268	342,356

Cash with the Accountant-General's Department ("AGD") refers to cash that is managed by the AGD under Centralised Liquidity Management ("CLM") as set out in the Accountant-General's Circular No.4/2009 Centralised Liquidity Management for Statutory Boards and Ministries.

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The interest rate of cash with AGD, defined as the ratio of the interest earned to the average cash balance, is 1.56% (2021/2022 : 0.28%) per annum and ranges from 0.49% to 2.85% (2021/2022 : 0.28% to 0.41%) per annum.

Management considered that the ECL on cash and cash equivalents is insignificant as at March 31, 2023 and March 31, 2022.

13 ACCUMULATED SURPLUS AND RESERVES

General Fund

As at the reporting date, the Group has capital commitments of approximately \$2.3 million (2021/2022 : \$1.7 million).

Restricted Funds

Restricted Funds comprise the following funds:

<u>Name of Fund</u>	<u>Purpose</u>
Bursary, Scholarship and Awards Fund	Providing financial assistance to needy students, scholarship to students and book prizes and medals to students and graduates who excel academically and in extra-curricular activities.
Temasek Polytechnic Endowment Fund	Providing financial support for: a) Staff development b) Student development, focusing on international exchange c) Promotion of innovation d) Bringing relevant world-class expertise to Polytechnic e) Scholarships to outstanding students; and f) Bursaries to deserving needy students

The Bursary, Scholarship and Awards Fund and Temasek Polytechnic Endowment Fund are included in the Temasek Polytechnic General Education Fund (Note 25).

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	Bursary, Scholarship and Awards Fund		Temasek Polytechnic Endowment Fund		Total	
	2022/2023	2021/2022	2022/2023	2021/2022	2022/2023	2021/2022
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Restricted Funds						
Group and Polytechnic						
Operating income						
Donations	974	1,074	-	-	974	1,074
Operating expense						
Other expenditure	(1,083)	(1,066)	(965)	(978)	(2,048)	(2,044)
Operating surplus/(deficit)	(109)	8	(965)	(978)	(1,074)	(970)
Non-operating income						
Interest income	8	2	1,241	1,162	1,249	1,164
Surplus/(Deficit) before grants	(101)	10	276	184	175	194
Accumulated surplus at April 1	587	577	2,282	2,098	2,869	2,675
Accumulated surplus at March 31	486	587	2,558	2,282	3,044	2,869
Represented by:						
Trade and other receivables	192	99	435	288	627	387
Cash and cash equivalents	836	706	2,123	1,994	2,959	2,700
Trade and other payables	(542)	(218)	-	-	(542)	(218)
Accumulated surplus at March 31	486	587	2,558	2,282	3,044	2,869

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14 TEMASEK POLYTECHNIC ENDOWMENT FUND

Donations and contributions made to the Temasek Polytechnic Endowment Fund are retained as principal capital to be kept intact to earn income. Income and expenditure of the fund are taken to "Restricted Funds" in the Statement of Profit or Loss and Other Comprehensive Income.

	Group and Polytechnic	
	2022/2023	2021/2022
	\$'000	\$'000
Balance as at April 1	37,908	36,980
Donations received	190	-
Matching grant received/receivable from Government	1,181	928
	<hr/>	<hr/>
Balance as at March 31	39,279	37,908
	<hr/>	<hr/>
Represented by:		
Investment in debt securities	39,279	37,908
	<hr/>	<hr/>

During the financial year, for donations received under endowment funds of \$190,000 (2021/22 : \$Nil), the Polytechnic received a matching grant from MOE at 1.5 times of the amount donated totalling \$285,000 (2021/2022 : \$Nil).

During the year, matching grant received from MOE amounted to \$896,000 (2021/2022 : \$928,000) for non-endowed donations received which were recognised in profit or loss.

15 FUNDS MANAGED ON BEHALF OF OTHERS

Tuition Fee Loans

Tuition fee loans comprise advances from the Government, which provides tuition fee loans to students. The tuition fee loans are administered by a financial institution. Loans given to students are interest-free until the year of their graduation, or for those with National Service obligation, in the year in which they finish their National Service. Thereafter, loans are repayable by monthly instalments with interest based on the average prime rates of banks or such other rate as may be determined by the Polytechnic.

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

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Repayment of the loans will eventually be returned to the Government. Accordingly, the carrying amounts of staff and student loans approximate their fair values.

	Group and Polytechnic	
	2022/2023	2021/2022
	\$'000	\$'000
At April 1	8,727	8,736
Amount contributed by Government	2,043	2,128
Amount refunded to Government	(1,686)	(2,137)
At March 31	9,084	8,727
Represented by:		
Outstanding loans:		
Tuition fee loans	9,084	8,727

Campus Care Network Fund

The campus care network ("CCN") fund was set up to provide crisis assistance, emergency assistance as well as education assistance to needy students. The source of fund comes mainly from proceeds collected through fund raising activities among students and staff within the campus on CCN days. The fund is managed by a CCN committee.

	Group and Polytechnic	
	2022/2023	2021/2022
	\$'000	\$'000
At April 1	373	371
Contribution received	36	16
Other income	36	50
Relief to students	(38)	(64)
At March 31	407	373
Represented by:		
Cash and cash equivalents	407	373

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Ministry of Education Opportunity Fund

During financial year 2013/2014, the Ministry of Education ("MOE") extended the Ministry of Education Opportunity Funds ("MOEOF") to Polytechnics. These grants are to be used to level up co-curriculum development opportunities for Singaporean students from lower income households.

During financial year 2015/2016, MOE confirmed that interest earned by the unutilised funds since the inception of MOEOF need not be refunded. Previous and future interest earned from unutilised MOEOF funds will be recognised as the Group's interest income and no further interest will need to be accrued.

	Group and Polytechnic	
	2022/2023	2021/2022
	\$'000	\$'000
At April 1	912	936
Contribution received	205	48
Financial assistance to students	(373)	(72)
At March 31	744	912
Represented by:		
Cash and cash equivalents	744	912

Ministry of Education Additional Financial Assistance

For both financial years 2020/21 and 2021/22, MOE will provide additional funding to Polytechnics, which will serve as additional financial assistance to Singaporean students who are affected by the economic slowdown due to COVID-19 situation.

	Group and Polytechnic	
	2022/2023	2021/2022
	\$'000	\$'000
At April 1	333	401
Amount refunded	(333)	-
Financial assistance to students	-	(68)
At March 31	-	333
Represented by:		
Cash and cash equivalents	-	333
Total funds managed on behalf of others	10,235	10,345
Total net assets of funds managed on behalf of others	(10,235)	(10,345)

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16 CONTRACT LIABILITIES

	Group		Polytechnic	
	2022/2023	2021/2022	2022/2023	2021/2022
	\$'000	\$'000	\$'000	\$'000
Fees received in advance	9,471	9,923	9,471	9,923
Deferred income	1,961	2,556	1,715	2,349
	11,432	12,479	11,186	12,272
Movement for fees received in advance:				
At April 1	9,923	10,375	9,923	10,375
Amortisation of fees received in advance	(452)	(452)	(452)	(452)
At March 31	9,471	9,923	9,471	9,923
Analysed as:				
Non-current	9,471	9,923	9,471	9,923
Current	1,961	2,556	1,715	2,349
	11,432	12,479	11,186	12,272

As at April 1, 2021, the Group's and Polytechnic's contract liabilities amounted to \$13.8 million and \$13.6 million respectively.

Fees received in advance from Singapore Institute of Technology ("SIT") for the usage of the Polytechnic's facilities by SIT students will be amortised over a 30-year period commencing from March 14, 2014 in accordance with the service agreement between the Polytechnic and SIT.

There were no significant changes in the contract liability balances during the reporting period.

The amount of revenue recognised in the current reporting period which relates to brought-forward Group's and Polytechnic's contract liabilities is \$2,556,000 (2021/2022 : \$3,413,000) and \$2,349,000 (2021/2022 : \$3,234,000).

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17 LEASE LIABILITIES

	Group and Polytechnic	
	2022/2023	2021/2022
	\$'000	\$'000
<u>Maturity analysis</u>		
Due in 1 year	249	26
Due in 2 to 5 years	161	19
Due in more than 5 years	-	-
	<hr/>	<hr/>
	410	45
Less: unearned interest	(6)	(1)
	<hr/>	<hr/>
	404	44
	<hr/>	<hr/>
Analysed as:		
Current	245	25
Non-current	159	19
	<hr/>	<hr/>
Total	404	44
	<hr/>	<hr/>

The Group does not face a significant liquidity risk with regard to its lease liabilities. Lease liabilities are monitored within the Group's finance function.

As at March 31, 2023 and March 31, 2022, the fair values of the Group's lease liabilities approximate their carrying amounts.

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

NOTES TO THE FINANCIAL STATEMENTS

March 31, 2023

18 DEFERRED CAPITAL GRANTS – GOVERNMENT

	Group and Polytechnic	
	2022/2023	2021/2022
	\$'000	\$'000
Grants utilised as at April 1	482,655	489,901
Grants utilised on property, plant and equipment:		
Development grants	8,140	20,024
Operating grants (Note 24)	4,707	5,559
Furniture and equipment ("F&E") and Information Technology ("IT") grants	1,982	5,674
	<u>497,484</u>	<u>521,158</u>
Amortisation	(38,596)	(38,503)
Grants utilised as at March 31	<u>458,888</u>	<u>482,655</u>

Reconciliation of movement of liabilities to cash flows from financing activities

	Deferred capital grants -government (Note 18)	Government grants received in advance (Note 20)	Deferred capital grants -others (Note 19)	Lease liabilities (Note 17)	Temasek Polytechnic Endowment Fund (Note 14)	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Group						
2022/2023						
Balance as at April 1, 2022	482,655	81,204	1,098	44	37,908	602,909
Changes from financing cash flows						
Capital grants utilised	8,140	-	1,181	-	-	9,321
F&E and IT grants set aside from MOE operating grant	-	20,500	-	-	-	20,500
Matching grant received from Government	-	-	-	-	1,181	1,181
Donations received for Bursaries & Scholarships	-	-	-	-	190	190
Repayment of lease liabilities	-	-	-	(462)	-	(462)
Net cash from financing activities	<u>8,140</u>	<u>20,500</u>	<u>1,181</u>	<u>(462)</u>	<u>1,371</u>	<u>30,730</u>
Amortisation of grants	(38,596)	-	(707)	-	-	(39,303)
Utilisation/(receipt) of non-capital grants	6,689	(17,848)	-	-	-	(11,159)
New lease liabilities	-	-	-	822	-	822
Total liability – related other changes	<u>(31,907)</u>	<u>(17,848)</u>	<u>(707)</u>	<u>822</u>	<u>-</u>	<u>(49,640)</u>
Balance as at March 31, 2023	<u>458,888</u>	<u>83,856</u>	<u>1,572</u>	<u>404</u>	<u>39,279</u>	<u>583,999</u>

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

NOTES TO THE FINANCIAL STATEMENTS

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Group	Deferred capital grants -government (Note 18)	Government grants received in advance (Note 20)	Deferred capital grants -others (Note 19)	Lease liabilities (Note 17)	Temasek Polytechnic Endowment Fund (Note 14)	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
2021/2022						
Balance as at April 1, 2021	489,901	79,242	1,637	206	36,980	607,966
Changes from financing cash flows						
Capital grants utilised/(transferred) F&E and IT grants set aside from MOE operating grant	20,024	-	(109)	-	-	19,915
Matching grant received from Government	-	21,100	-	-	-	21,100
Repayment of lease liabilities	-	-	-	(8,872)	928	928
Net cash from financing activities	20,024	21,100	(109)	(8,872)	928	33,071
Amortisation of grants	(38,503)	-	(430)	-	-	(38,933)
Utilisation/(receipt) of non-capital grants	11,233	(19,138)	-	-	-	(7,905)
New lease liabilities	-	-	-	8,710	-	8,710
Total liability – related other changes	(27,270)	(19,138)	(430)	8,710	-	(38,128)
Balance as at March 31, 2022	482,655	81,204	1,098	44	37,908	602,909

19 DEFERRED CAPITAL GRANTS – OTHERS

	Group and Polytechnic	
	2022/2023	2021/2022
	\$'000	\$'000
Balance as at April 1	1,098	1,637
Grants utilised (transferred) on property, plant and equipment	1,181	(109)
	2,279	1,528
Amortisation	(707)	(430)
Balance as at March 31	1,572	1,098

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

NOTES TO THE FINANCIAL STATEMENTS
March 31, 2023

20 GOVERNMENT GRANTS RECEIVED IN ADVANCE

	Group and Polytechnic	
	2022/2023	2021/2022
	\$'000	\$'000
<u>F&E and IT grants</u>		
Balance as at April 1	80,201	76,839
Grants received	20,500	21,100
Grants utilised	(19,767)	(17,738)
Balance as at March 31	80,934	80,201
<u>Development grants and others</u>		
Balance as at April 1	1,003	2,403
Grants received/(utilised)	1,919	(1,400)
Balance as at March 31	2,922	1,003
Total	83,856	81,204
Breakdown as follows:		
<u>Non-current</u>		
F&E and IT grants	80,934	80,201
<u>Current</u>		
Operating and development grants received in advance	2,922	1,003

The Group received a grant of approximately \$17,403,000 (2021/2022 : \$17,732,000) from the MOE to reimburse the Goods and Services Tax ("GST") on the full tuition fees paid to the Inland Revenue Authority of Singapore.

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

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21	TRADE AND OTHER PAYABLES	Group		Polytechnic	
		2022/2023	2021/2022	2022/2023	2021/2022
		\$'000	\$'000	\$'000	\$'000
	Trade payables	4,237	1,537	4,237	1,537
	Other payables:				
	- Sundry creditors	5,122	7,784	5,122	7,784
	- Accruals for property, plant and equipment projects (Note 5)	151	211	151	211
	- Other accruals	19,260	27,019	18,532	26,510
		28,770	36,551	28,042	36,042
22	INTEREST INCOME	Group and Polytechnic			
		2022/2023	2021/2022		
		\$'000	\$'000		
	Cash with Accountant-General's Department	2,492	1,228		
	Debt securities	4,367	1,546		
		6,859	2,774		
23	INVESTMENT LOSS	Group and Polytechnic			
		2022/2023	2021/2022		
		\$'000	\$'000		
	Net loss arising from financial assets at fair value through profit or loss	5,176	1,333		
24	OPERATING GRANTS – GOVERNMENT	Group and Polytechnic			
		2022/2023	2021/2022		
		\$'000	\$'000		
	Operating grants received/receivable during the year	229,574	235,227		
	Less:				
	Operating grants utilised on property, plant and equipment transferred to deferred capital grants – Government (Note 18)	(4,707)	(5,559)		
		224,867	229,668		

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

NOTES TO THE FINANCIAL STATEMENTS

March 31, 2023

25 THE TEMASEK POLYTECHNIC GENERAL EDUCATION FUND

In November 2002, the Board of Governors of the Polytechnic approved the setup of the Temasek Polytechnic General Education Fund. The Fund was subsequently granted the membership by the Ministry of Education under the Education Central Fund. The membership was renewed for a period of five years, effective from April 1, 2022 to March 31, 2027.

Under this membership, the Polytechnic is allowed to issue tax-deductible receipts to donors for donations contributed towards Bursary, Scholarship and Awards Fund, Temasek Polytechnic Endowment Fund and other education related activities which qualify for tax deduction. The Polytechnic has set up a Management Committee to administer the receipts and disbursement of the donations given by the donors.

The financial statements of the Temasek Polytechnic General Education Fund are given below:

	Group	
	2022/2023	2021/2022
	\$'000	\$'000
Income		
Donations received:		
Bursaries, scholarships and awards	974	1,074
Interest income	1,249	1,164
Deferred capital grant amortised for donated assets	-	-
	<u>2,223</u>	<u>2,238</u>
Expenditure		
Disbursements:		
- Endowment Fund	(965)	(978)
- Bursaries, scholarships and awards	(1,083)	(1,066)
	<u>(2,048)</u>	<u>(2,044)</u>
Net surplus for the year	175	194
Accumulated surplus at April 1	2,884	2,690
Accumulated surplus at March 31	<u>3,059</u>	<u>2,884</u>

The disbursements were made from donations received in current and prior years.

The reserves set aside are to provide financial stability and to ensure a continuous supply of funds to meet the objectives of the Fund. The target is to maintain the reserves at a level equivalent to one year's disbursements and expenses. The reserves will be used to provide financial assistance to needy students, scholarships, bursaries, book prizes and for other education related activities. The Management Committee will review the reserves on a yearly basis to ensure they are adequate to fulfil the objectives of the Fund.

The donations and disbursements are recorded in the respective funds in the financial statements.

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

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26 INCOME TAX

Domestic income tax is calculated at 17% (2021/2022 : 17%) of the estimated assessable income for the year.

The income tax for the year can be reconciled to the surplus after grants as follows:

	Group	
	2022/2023	2021/2022
	\$'000	\$'000
Surplus after grants	7,992	28,329
Income tax expense calculated at domestic income tax rate	1,359	4,816
Effects of:		
- Effect of surplus exempt from taxation	(1,340)	(4,800)
- Effect of utilisation of tax losses previously not recognised	-	(2)
- Exempt income	(10)	(6)
	9	8

	Polytechnic	
	2022/2023	2021/2022
	\$'000	\$'000
Surplus after grants	7,884	28,232
Income tax expense calculated at domestic income tax rate	1,340	4,800
Effects of:		
- Effect of surplus exempt from taxation	(1,340)	(4,800)
	-	-

27 OPERATING INCOME

	Group					
	General Fund		Restricted Funds		Total	
	2022/2023	2021/2022	2022/2023	2021/2022	2022/2023	2021/2022
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Type of services						
Student fees	50,203	50,821	-	-	50,203	50,821
Donations	3	1	974	1,074	977	1,075
Project, seminars and forums	5,047	7,904	-	-	5,047	7,904
Service fee income	9,083	8,447	-	-	9,083	8,447
Rental income	2,863	1,751	-	-	2,863	1,751
School/department income	1,225	1,327	-	-	1,225	1,327
Others	2,902	1,032	-	-	2,902	1,032
	71,326	71,283	974	1,074	72,300	72,357
Timing of revenue recognition						
Over time	71,323	71,282	-	-	71,323	71,282
At a point in time	3	1	974	1,074	977	1,075
	71,326	71,283	974	1,074	72,300	72,357

TEMASEK POLYTECHNIC AND ITS SUBSIDIARY

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	Polytechnic					
	General Fund		Restricted Funds		Total	
	2022/2023	2021/2022	2022/2023	2021/2022	2022/2023	2021/2022
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Type of services						
Student fees	50,203	50,821	-	-	50,203	50,821
Donations	3	1	974	1,074	977	1,075
Project, seminars and forums	5,047	7,904	-	-	5,047	7,904
Service fee income	9,083	8,447	-	-	9,083	8,447
Rental income	2,863	1,751	-	-	2,863	1,751
School/department income	1,225	1,327	-	-	1,225	1,327
Others	2,784	925	-	-	2,784	925
	71,208	71,176	974	1,074	72,182	72,250
Timing of revenue recognition						
Over time	71,205	71,175	-	-	71,205	71,175
At a point in time	3	1	974	1,074	977	1,075
	71,208	71,176	974	1,074	72,182	72,250

28 OPERATING LEASE ARRANGEMENTS

At March 31, 2023, the Group is committed to approximately \$208,000 (2021/2022 : \$172,000) for short-term leases.

29 APPROPRIATION OF ACCUMULATED SURPLUS

The Group received a memorandum from the Ministry of Education dated July 3, 2002 which confirmed that the Ministry of Finance ("MOF") had no objection for the Group to retain the unutilised surpluses generated prior to financial year ended March 31, 2001 as working capital.

With effect from April 1, 2001, the Polytechnic is allowed to retain all the surpluses generated in accordance with the MOF's circular dated December 4, 2000. The circular was subsequently replaced by the MOF's circular dated May 4, 2011 which states the same stand on the surplus retention.

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30 RELATED PARTIES

The Polytechnic is a statutory board domiciled in Singapore under the TP Act. As a statutory board, all Government ministries and departments, and statutory boards are deemed related parties of the Polytechnic and the Group.

Some of the Group's and Polytechnic's transactions and arrangements are with related parties and the effect of these on the basis determined between the parties is reflected in these financial statements. The balances are unsecured, interest-free and repayable on demand unless otherwise stated.

	Group		Polytechnic	
	2022/2023	2021/2022	2022/2023	2021/2022
	\$'000	\$'000	\$'000	\$'000
<u>Grant/Operating income</u>				
Ministry of Education	245,012	248,998	245,012	248,998
Related parties where key management personnel has control/significant influence	10,026	21,481	10,026	21,481
Subsidiary	-	-	963	831
<u>Expenses</u>				
Ministry of Education	(2,569)	(2,890)	(2,569)	(2,890)
Related parties where key management personnel has control/significant influence	(2,437)	(2,338)	(2,437)	(2,338)
<u>Balances due from related parties as at March 31</u>				
Ministry of Education	7	-	7	-
Related parties where key management personnel has control/significant influence	344	47,695	344	47,695
Subsidiary	-	-	23	14
<u>Balances due to related parties as at March 31</u>				
Ministry of Education	62	1,003	62	1,003
Related parties where key management personnel has control/significant influence	-	1	-	1

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Compensation of Directors and key management personnel

Key management personnel of the Group and Polytechnic are those persons having the authority and responsibility for planning, directing and controlling the activities of the entity. The Board of Governors, Principal, Deputy Principals, Senior Directors and Directors are considered as key management personnel of the Group and Polytechnic.

	Group and Polytechnic	
	2022/2023	2021/2022
	\$'000	\$'000
Short-term benefits	8,690	8,915
Employer's contribution to defined contribution plans including Central Provident Fund	495	477
	9,185	9,392