Company Registration No. 200901920D

Infraco Asia Development Pte. Ltd. and its subsidiaries

Annual Financial Statements 31 December 2019



Table of Contents

	Page
Directors' statement	1
Independent auditor's report	3
Consolidated statement of comprehensive income	6
Balance sheets	7
Statements of changes in equity	9
Consolidated cash flow statement	13
Notes to the financial statements	15

Directors' statement

The directors present their statement to the member together with the audited consolidated financial statements of Infraco Asia Development Pte. Ltd. (the "Company") and its subsidiaries (collectively, the "Group") and the balance sheet and statement of changes in equity of the Company for the financial year ended 31 December 2019.

Opinion of the directors

In the opinion of the directors,

- (i) the consolidated financial statements of the Group and the balance sheet and statement of changes in equity of the Company are drawn up so as to give a true and fair view of the financial position of the Group and of the Company as at 31 December 2019 and the financial performance, changes in equity and cash flows of the Group and changes in equity of the Company for the year ended on that date; and
- (ii) at the date of this statement, there are reasonable grounds to believe that the Company will be able to pay its debts as and when they fall due.

Directors

The directors of the Company in office at the date of this statement are:

John William Walker Amy Lee Yuen Ying Clive Watkin Turton Michael Barry Chilton

Arrangements to enable directors to acquire shares and debentures

Neither at the end of nor at any time during the financial year was the Company a party to any arrangement whose objects are, or one of whose objects is, to enable the directors of the Company to acquire benefits by means of the acquisition of shares or debentures of the Company or any other body corporate.

Directors' interests in shares and debentures

None of the directors, who held office at the end of the financial year, had, according to the register of directors' shareholdings required to be kept under Section 164 of the Singapore Companies Act, Chapter 50, an interest in shares and share options of the Company and related corporations, either at the beginning of the financial year, or date of appointment, if later, or at the end of the financial year.

Directors' statement

Share options

There were no options granted by the Group during the financial year to subscribe for unissued shares of the Company.

No shares were issued during the financial year by virtue of the exercise of options to take up unissued shares of the Group.

There were no unissued shares of the Group under option at the end of the financial year.

Auditor

Ernst & Young LLP have expressed their willingness to accept reappointment as auditor.

On behalf of the board of directors:

Clive Watkin Turton

Director

Director

Singapore

3 0 MAR 2020

Independent auditor's report
For the financial year ended 31 December 2019

Independent auditor's report to the members of Infraco Asia Development Pte. Ltd.

Report on the audit of the financial statements

Opinion

We have audited the financial statements of Infraco Asia Development Pte. Ltd. (the "Company") and its subsidiaries (collectively, the "Group"), which comprise the balance sheets of the Group and the Company as at 31 December 2019, the statements of changes in equity of the Group and the Company and the consolidated statement of comprehensive income and the consolidated cash flow statement of the Group for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements of the Group, the balance sheet and the statement of changes in equity of the Company are properly drawn up in accordance with the provisions of the Companies Act, Chapter 50 (the Act) and Financial Reporting Standards in Singapore (FRSs) so as to give a true and fair view of the consolidated financial position of the Group and the financial position of the Company as at 31 December 2019 and of the consolidated financial performance, consolidated changes in equity and consolidated cash flows of the Group and changes in equity of the Company 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 Company in accordance with the Accounting and Corporate Regulatory Authority (ACRA) 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.

Other information

Management is responsible for other information. The other information comprises the Directors' Statement set out on pages 1 to 2.

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 For the financial year ended 31 December 2019

Independent auditor's report to the members of Infraco Asia Development Pte. Ltd.

Responsibilities of management and directors for the financial statements

Management is responsible for the preparation of financial statements that give a true and fair view in accordance with the provisions of the Act and FRSs, and for devising and maintaining a system of internal accounting controls sufficient to provide a reasonable assurance that assets are safeguarded against loss from unauthorised use or disposition; and transactions are properly authorised and that they are recorded as necessary to permit the preparation of true and fair financial statements and to maintain accountability of assets.

In preparing the financial statements, management is responsible for assessing the Company and 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 management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

The directors' responsibilities include overseeing the Company and 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 skepticism throughout the audit. We also:

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

Independent auditor's report
For the financial year ended 31 December 2019

Independent auditor's report to the members of Infraco Asia Development Pte. Ltd.

Auditor's responsibilities for the audit of the financial statements (cont'd)

- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company and 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 Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 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 directors 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, the accounting and other records required by the Act to be kept by the Company and by those subsidiary corporations incorporated in Singapore of which we are the auditors have been properly kept in accordance with the provisions of the Act.

Ernst & Young LLP

Public Accountants and Chartered Accountants Singapore

Ernst & Young MP

30 March 2020

Consolidated statement of comprehensive income For the financial year ended 31 December 2019

	Note	2019 US\$	2018 US\$
Other income	4	78,153	36,951
Finance income	5	1,451,943	896,201
Project related operating expenses		(12,262,083)	(17,584,539)
Administrative expenses		(3,480,409)	(3,842,293)
Gain on disposal of associate and joint ventures	24	-	5,837,183
Finance costs	5	(41,332)	-
Share of results of joint ventures		1,412,124	(661,152)
Share of results of associate		-	866,426
Loss before tax	6	(12,841,604)	(14,451,223)
Income tax expense	8	(4,152)	(1,188,717)
Loss for the year	_	(12,845,756)	(15,639,940)
Attributable to: Owners of the Company Non-controlling interests	-	(11,890,194) (955,562) (12,845,756)	(15,288,107) (351,833) (15,639,940)
Other comprehensive income Items that may be reclassified subsequently to profit or loss Foreign currency translation	=	(26,245)	(83,533)
Total other comprehensive income, net of tax	_	(26,245)	(83,533)
Total comprehensive income for the year	_	(12,872,001)	(15,723,473)
Attributable to: Owners of the Company Non-controlling interests Total comprehensive income for the year	-	(11,906,262) (965,739) (12,872,001)	(15,389,378) (334,095) (15,723,473)
	22		

The accompanying accounting policies and explanatory notes form an integral part of the financial statements.

Balance sheets As at 31 December 2019

		Gre	oup	Com	pany
	Note	2019	2018	2019	2018
		US\$	US\$	US\$	US\$
ASSETS					
Non-current assets					
Plant and equipment	9	1,034,325	1,521,803	446,969	37,023
Right-of-use assets	23	1,110,735	-	1,110,735	-
Investment in subsidiaries	10	_	_	34,286,012	26,401,089
Investments in joint ventures	11	18,165,764	10,720,900	_	_
Investment in associates	12	_	· · -	_	_
Loans and debentures	13	3,460,005	3,036,737	-	_
Other receivables	14	439,721	196,025	_	_
Advance to developers	14	828,026	801,340	828,026	801,340
Deferred tax asset	8	2,911	8,652	-	_
		25,041,487	16,285,457	36,671,742	27,239,452
Current assets					
Amounts due from	4.4			47.000	22.525
subsidiaries	14	_	_	47,089	28,505
Amounts due from related	1.1	206 700	007.704	200 700	007.704
parties Amounts due from joint	14	326,798	697, 764	326,798	697,764
ventures	14	1,513,424	801,544	22 651	25 002
Other receivables	14	912,042	567,040	33,651 878,088	25,883 221,887
Prepayments	1-7	176,752	104,794	72,998	63,254
Deposits	14	311,640	146,509	153,468	135,290
Cash and cash equivalents	15	62,134,002	60,364,263	51,070,373	49,915,135
·	-	65,374,658	62,681,914	52,582,465	51,087,718
Total assets	_	90,416,145	78,967,371	89,254,207	78,327,170

Balance sheets As at 31 December 2019

		Gr	oup	Con	npany
	Note	2019	2018	2019	2018
		US\$	US\$	US\$	US\$
EQUITY AND LIABILITIES					
Non-current liabilities					
Deferred tax liability	8	40,353	33,263	_	_
Deferred income	18	159,634	-	159,634	_
Lease liability	16	975,372		975,372	
		1,175,359	33,263	1,135,006	
Current liabilities					
Lease liability	16	249,617	_	249,617	
Deferred capital grant	17	1,290,629	1,464,363	583,292	609,303
Derivatives Amounts due to related	19	862,642	_	-	_
parties	18	57	64,617	_	64,560
Trade and other payables Provision for tax	18	3,394,614	2,672,883	2,579,554	2,170,523
Provision for tax		1,425	4,850		
		5,798,984	4,206,713	3,412,463	2,844,386
Net current assets		59,575,674	58,475,201	49,170,002	48,243,332
Net assets		83,441,802	74,727,395	84,706,738	75,482,784
Total liabilities		6,974,343	4,239,976	4,547,469	2,844,386
Equity attributable to owners of the Company					
Share capital	20	157,950,571	130,074,041	157,950,571	130,074,041
Share application monies Translation reserve	21	12,597,440 72,717	18,912,800 88,785	12,59 7,44 0 –	18,912,800 –
Reserve on changes in					
non-controlling interest Other reserve		130,003 (85,831)	130,003 (85,831)	_	-
Accumulated losses		(86,805,068)	(74,914,874)	(85,841,273)	(73,504,057)
	•	83,859,832	74,204,924	84,706,738	75,482,784
Non-controlling interests		(418,030)	522,471	-	
Total equity	-	83,441,802	74,727,395	84,706,738	75,482,784
Total equity and liabilities		90,416,145	78,967,371	89,254,207	78,327,170
, -		, -,		,,	,,

The accompanying accounting policies and explanatory notes form an integral part of the financial statements.

Infraco Asia Development Pte. Ltd. and its subsidiaries

Statements of changes in equity For the financial year ended 31 December 2019

J Total	\$sn	74,727,395) (12,845,756)) (26,245)	(12,8		8,963,730		25,238	25.238	21,5	83,441,802
Non- controlling interests	US\$	522,471	(955,562)	(965,739)		11	1	25,238	25,238	25,238	(418,030)
Total attributable to owners of the Company	\$SN	74,204,924	(11,890,194) (16,068)	(11,906,262)		8,963,730 12,597,440	21,561,170	I	1	21,561,170	83,859,832
Accumulated losses	\$SN	(85,831) (74,914,874)	(11,890,194)	(11,890,194)		1.1	Ī	l		1	(86,805,068)
Other	\$SN	(85,831)	1 1	ı		1 1	l	1	1		(85,831)
Reserve on changes in non-controlling interest	\$sn	130,003	1 1	I		1 1	ı	1	I.	ļ	130,003
Translation	ns\$	88,785	(16,068)	(16,068)		1.1	1	I	I	I	72,717
Share application monies (Note 21)	SS N	18,912,800	1 1	1		(18,912,800) 12,597,440	(6,315,360)		I	(6,315,360)	12,597,440
Share capital (Note 20)	\$ O	130,074,041	1	I		27,876,530	27,876,530	t	1	27,876,530	157,950,571
	Group	2019 Opening as at 1 January 2019	Loss for the year Foreign currency translation	Total comprehensive income for the year	Contributions by and distributions to owners	Issuance of shares Share application monies	Total contributions by and distributions to owners Changes in ownership interest	Contribution by non-controlling interests	Total changes in ownership interest	Total transactions with owners, recognised directly in equity	At 31 December 2019

Infraco Asia Development Pte. Ltd. and its subsidiaries

Statements of changes in equity For the financial year ended 31 December 2019

	Share capital (Note 20)	Share application monies (Note 21)	Translation reserve	Reserve on changes in non-controlling interest	Other reserves	Accumulated losses	Total attributable to owners of the Company	Non- controlling interests	Total
Group 2018))	n O	∯ 0 ⊃	∯ 0 ⊃	\$ S O	\$SO	\$ O	\$SO	NS\$
Opening as at 1 January 2018 (As previously reported) Effects of adopting FRS 109	122,070,041	5,461,020	(203,311)	130,417	84,633	(58,711,997)	68,830,803	810,203	69,641,006
(Note 2.2)	1	1	I	ı	1	(914,770)	(914,770)	I	(914.770)
Opening as at 1 January 2018	122,070,041	5,461,020	(203,311)	130,417	84,633	(59,626,767)	67,916,033	810,203	68,726,236
Loss for the year	I	t	ľ	I	1	(15,288,107)	(15,288,107)	(351,833)	(15,639,940)
Uther comprehensive income		1	(101,271)	1	i	1	(101,271)	17,738	(83,533)
i otal comprenensive income for the year	I	1	(101,271)	I	ı	(15,288,107)	(15,389,378)	(334,095)	(15.723.473)
Contributions by and distributions to owners						,			
Issuance of shares Share application monies	8,004,000	(5,461,020) 18,912,800	1 1	1.1	1 1	1.1	2,542,980	1 1	2,542,980
Total contributions by and distributions to owners	8,004,000	13,451,780	1	1	I	1	21.455.780	1	21.455.780
Contribution by non-controlling interests	1	1	1	ı	1	1	ı	45,949	45.949
Change In non-controlling interest without change of									
control Disposal of associate	1	1	I	(414)	1	1	(414)	414	I
(Note 24)	ı	1	393,367	1	1	1	393,367	I	393,367
Total changes in ownership interest	I	1	393,367	(414)	1	1	392,953	46,363	439,316

Infraco Asia Development Pte. Ltd. and its subsidiaries

Statements of changes in equity For the financial year ended 31 December 2019

Group 2018	Share capital (Note 20) US\$	Share application monies (Note 21)	Translation reserve US\$	Reserve on changes in non-controlling interest	Other reserves US\$	Accumulated losses US\$	Total attributable to owners of the Company	Non- controlling interests US\$	Totai US\$
Total transactions with owners, recognised directly in equity	8,004,000	13,451,780	393,367	(414)	ı	1	21,848,733	46,363	21,895,096
Others Share of other changes in equity of joint venture	1	1	1	I	(170,464)	ľ	(170,464)	1	(170,464)
At 31 December 2018	130,074,041 18,912,800	18,912,800	88,785	130,003	(85,831)	(85,831) (74,914,874) 74,204,924	74,204,924	522,471	522,471 74,727,395

The accompanying accounting policies and explanatory notes form an integral part of the financial statements.

Statements of changes in equity For the financial year ended 31 December 2019

	Share capital (Note 20) US\$	Share application monies (Note 21) US\$	Accumulated losses	Total US\$
Company		,	•	
2019 At 1 January 2019	130,074,041	18,912,800	(73,504,057)	75,482,784
Loss representing total comprehensive income for the year	-	_	(12,337,216)	(12,337,216)
Contributions by and distribution to owners:				,
Issuance of shares Share application monies	27,876,530	(18,912,800) 12,597,440	- -	8,963,730 12,597,440
Total transactions with owners in their capacity as owners	27,876,530	(6,315,360)		21,561,170
At 31 December 2019	157,950,571	12,597,440	(85,841,273)	84,706,738
2018 At 1 January 2018	122,070,041	5,461,020	(58,737,495)	68,793,566
Loss representing total comprehensive income for the year	_	_	(14,766,562)	(14,766,562)
Contributions by and distribution to owners: Issuance of shares Share application monies	8,004,000 —	(5,461,020) 18,912,800	-	2,542,980 18,912,800
Total transactions with owners in their capacity as owners	8,004,000	13,451,780	_	21,455,780
At 31 December 2018	130,074,041	18,912,800	(73,504,057)	75,482,784

The accompanying accounting policies and explanatory notes form an integral part of the financial statements.

Consolidated cash flow statement For the financial year ended 31 December 2019

	Note	2019 US\$	2018 US\$
Operating activities			
Loss before tax		(12,841,604)	(14,451,223)
Adjustments for:		,	, , ,
Depreciation of plant and equipment Depreciation of right-to-use assets Provision for/(reversal of) impairment loss on:	9 23	75,393 226,171	11,812 —
Advance to developersInvestment in joint ventureLoans and debenture		(38,686) - -	92,672 3,727,487 2,700,511
Other receivablesPlant and equipmentAmount due from joint venture		317,613 1,293,400 516,211	278,453 - -
Share of results of joint ventures Share of results of associate	0	(1,412,124)	661,152 (866,426)
Asset written off Gain on disposal of subsidiaries, associate and joint	9	1,297	_
ventures Finance costs	24 5	41,332	(5 ,8 37,183) –
Finance income Fair value adjustments on debt securities	5	(1,451,943) 102,461	(896,201) 168,765
Fair value loss on derivative	6	862,642	
Operating cash flows before changes in working capital	-	(12,307,837)	(14,410,181)
Changes in working capital: Increase in amounts due from joint ventures Decrease in advance to developer		(1,228,091) 12,000	(459,688) 136,282
Decrease in other receivables Increase in prepayments		545,632 (71,958)	1,13 8,910 (6 6,630)
Increase in deposits (Decrease)/increase in deferred capital grants Decrease/(increase) in amount due from related parties		(165,131) (173,734) 306,406	(82,847) 1,302,500 (365,812)
Increase in trade and other payables	_	881,365	242,841
Total changes in working capital	_	106,489	1,845,556
Cashflow from operations		(12,201,348)	(12,564,625)
Income taxes paid	_		(1,161,744)
Net cash flows used in operating activities	_	(12,201,348)	(13,726,369)

Consolidated cash flow statement For the financial year ended 31 December 2019

	Note	2019 US\$	2018 US\$
Investing activities			
Purchase of plant and equipment Investment in joint ventures Investment in loans and debentures	9	(884,092) (6,038,677) (462,228)	
Disposal of associate and joint venture	24	(402,220)	13,068,220
Net cash flows used in investing activities	-	(7,384,997)	(564,283)
Financing activities			
Issuance of share capital Share application monies		8,963,730 12,597,440	2,542,980 18,912,800
Contributions from non-controlling interest		25,238	45,949
Payment of principal portion of lease liabilities		(183,970)	_
Net cash flows generated from financing activities	_	21,402,438	21,501,729
Net increase in cash and cash equivalents		1,816,093	7,211,077
Foreign exchange		(46,354)	95,217
Cash and cash equivalents at beginning of the year		60,364,263	53,057,969
Cash and cash equivalents at end of the year	_	62,134,002	60,364,263

The accompanying accounting policies and explanatory notes form an integral part of the financial statements.

Notes to the financial statements
For the financial year ended 31 December 2019

1. Corporate information

Infraco Asia Development Pte. Ltd. (the "Company") is a private limited company incorporated in Singapore.

The Company's immediate and existing joint shareholders are SG Kleinwort Hambros Trust Company (UK) Limited, Multiconsult Trustees Ltd and Minimax Ltd as trustees of the Private Infrastructure Development Group Trust (PIDG Trust), a trust established under the laws of Mauritius.

During the year, the Company changed its principal place of business from Level 18, Republic Plaza II, 9 Raffles Place, Singapore 048619 to 8 Cross Street, #23-04/05, Manulife Tower, Singapore 048424. The registered office is located at 10 Collyer Quay, #10-01 Ocean Financial Centre, Singapore 049315.

The principal activity of the Company is that of developing infrastructure projects and investment holding. The principal activities of the subsidiaries are disclosed in Note 10 to the financial statements.

2. Summary of significant accounting policies

2.1 Basis of preparation

The consolidated financial statements of the Group and the balance sheet and statement of changes in equity of the Company have been prepared in accordance with Singapore Financial Reporting Standards (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 United States Dollars ("USD" or "US\$").

2.2 Changes in accounting policies

The accounting policies adopted are consistent with those of the previous financial year except in the current financial year, the Group has adopted all the new and revised standards which are effective for annual financial periods beginning on or after 1 January 2019. Except for the impact arising from the adoption of FRS 116 *Leases* described below, the adoption of these standards did not have any material effect on the financial performance or position of the Group and the Company.

FRS 116 Leases

FRS 116 supersedes FRS 17 Leases, INT FRS 104 Determining whether an Arrangement contains a Lease, INT FRS 15 Operating Leases-Incentives and INT FRS 27 Evaluating the Substance of Transactions Involving the Legal Form of a Lease. The standard sets out the principles for the recognition, measurement, presentation and disclosure of leases and requires lessees to recognise most leases on the statement of financial position.

2.2 Changes in accounting policies (cont'd)

FRS 116 Leases (cont'd)

The Group adopted FRS 116 using the modified retrospective method of adoption with the date of initial application of 1 January 2019. Under this method, the standard is applied retrospectively with the cumulative effect of initially applying the standard recognised at the date of initial application as an adjustment to the opening balance of retained earnings. The Group elected to use the transition practical expedient to not reassess whether a contract is, or contains a lease at 1 January 2019. Instead, the Group applied the standard only to contracts that were previously identified as leases applying FRS 17 and INT FRS 104 at the date of initial application. The Group also elected to use the recognition exemptions for lease contracts that, at the commencement date, have a lease term of 12 months or less and do not contain a purchase option (short-term leases), and lease contracts for which the underlying asset is of low value (low value assets)

The Group has lease contracts for leasehold offices and office equipment. Before the adoption of FRS 116, the Group classified each of its leases (as lessee) at the inception date as an operating lease. The accounting policy prior to 1 January 2019 is disclosed in Note 2.20.

Leases previously accounted for as operating leases

The Group recognised right-of-use assets and lease liabilities for those leases previously classified as operating leases, except for short-term leases and leases of low-value assets. The right-of-use assets for the leases were recognised based on the carrying amount as if the standard had always been applied, using the incremental borrowing rate at the date of initial application. Lease liabilities were recognised based on the present value of the remaining lease payments, discounted using the incremental borrowing rate at the date of initial application.

The Group also applied the available practical expedients wherein it:

- used a single discount rate to a portfolio of leases with reasonably similar characteristics;
- relied on its assessment of whether leases are onerous immediately before the date of initial application as an alternative to performing an impairment review;
- applied the short-term leases exemption to leases with lease term that ends within 12 months of the date of initial application;
- excluded the initial direct costs from the measurement of the right-of-use asset at the date of initial application; and
- used hindsight in determining the lease term where the contract contained options to extend or terminate the lease.

There is no significant impact arising from the adoption of FRS 116 as at 1 January 2019.

Notes to the financial statements For the financial year ended 31 December 2019

2. Summary of significant accounting policies (cont'd)

2.3 Standards issued but not yet effective

The Group has not adopted the following standards applicable to the Group that have been issued but not yet effective:

Effective for annual periods beginning on or after

Description

Amendments to References to the Conceptual Framework in FRS Standards

1 January 2020

Amendments to FRS 1 and FRS 8 Definition of Material Amendments to FRS 110 and FRS 28 Sale or Contribution of Assets between an Investor and its Associates or Joint Venture

1 January 2020 To be determined

The directors expect that the adoption of the standards above will have no material impact on the financial statements in the year of initial application.

2.4 Basis of consolidation and business combinations

(a) Basis of consolidation

The consolidated financial statements comprise the financial statements of the Company and its subsidiaries as at the end of the reporting period. The financial statements of the subsidiaries used in the preparation of the consolidated financial statements are prepared for the same reporting date as the Company. Consistent accounting policies are applied to like transactions and events in similar circumstances.

All intra-group balances, income and expenses and unrealised gains and losses resulting from intra-group transactions and dividends are eliminated in full.

Subsidiaries are consolidated from the date of acquisition, being the date on which the Group obtains control, and continue to be consolidated until the date that such control ceases.

Losses within a subsidiary company are attributed to the non-controlling interest even if that results in a deficit balance.

Notes to the financial statements For the financial year ended 31 December 2019

2. Summary of significant accounting policies (cont'd)

2.4 Basis of consolidation and business combinations (cont'd)

(b) Business combinations

Business combinations are accounted for by applying the acquisition method. Identifiable assets acquired and liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. Acquisition-related costs are recognised as expenses in the periods in which the costs are incurred and the services are received.

Any contingent consideration to be transferred by the acquirer will be recognised at fair value at the acquisition date. Subsequent changes to the fair value of the contingent consideration which is deemed to be an asset or liability, will be recognised in profit or loss or as a change to other comprehensive income.

The Group elects for each individual business combination, whether non-controlling interest in the acquiree (if any), that are present ownership interests and entitle their holders to a proportionate share of net assets in the event of liquidation, is recognised on the acquisition date at fair value, or at the non-controlling interest's proportionate share of the acquiree's identifiable net assets. Other components of non-controlling interests are measured at their acquisition date fair value, unless another measurement basis is required by another FRS.

Any excess of the sum of the fair value of the consideration transferred in the business combination, the amount of non-controlling interest in the acquiree (if any), and the fair value of the Group's previously held equity interest in the acquiree (if any), over the net fair value of the acquiree's identifiable assets and liabilities is recorded as goodwill. The accounting policy for goodwill is set out in Note 2.8. In instances where the latter amount exceeds the former, the excess is recognized as gain on bargain purchase in profit or loss on the acquisition date.

2.5 Transaction with non-controlling interests

Non-controlling interest represents the equity in subsidiaries not attributable, directly or indirectly, to owners of the Company.

Changes in the Company's ownership interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions. In such circumstances, the carrying amounts of the controlling and non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiary. Any difference between the amount by which the non-controlling interest is adjusted and the fair value of the consideration paid or received is recognised directly in equity and attributed to owners of the Company.

2.6 Foreign currency

The financial statements are presented in United States Dollars, which is also the Company's functional currency. Each entity in the Group determines its own functional currency and items included in the financial statements of each entity are measured using that functional currency.

(a) Transactions and balances

Transactions in foreign currencies are measured in the respective functional currencies of the Company and its subsidiaries and are recorded on initial recognition in the functional currencies at exchange rates approximating those ruling at the transaction dates. Monetary assets and liabilities denominated in foreign currencies are translated at the rate of exchange ruling at the end of the reporting period. Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was measured.

Exchange differences arising on the settlement of monetary items or on translating monetary items at the end of the reporting period are recognised in profit or loss except for exchange differences arising on monetary items that form part of the Group's net investment in foreign operations, which are recognised initially in other comprehensive income and accumulated under foreign currency translation reserve in equity. The foreign currency translation reserve is reclassified from equity to profit or loss of the Group on disposal of the foreign operation.

(b) Consolidated financial statements

For consolidation purpose, the assets and liabilities of foreign operations are translated into USD at the rate of exchange ruling at the end of the reporting period and their profit or loss are translated at the exchange rates prevailing at the date of the transactions. The exchange differences arising on the translation are recognised in other comprehensive income. On disposal of a foreign operation, the component of other comprehensive income relating to that particular foreign operation is recognised in profit or loss.

In the case of a partial disposal without loss of control of a subsidiary that includes a foreign operation, the proportionate share of the cumulative amount of the exchange differences are re-attributed to non-controlling interest and are not recognised in profit or loss. For partial disposals of associates or jointly controlled entities that are foreign operations, the proportionate share of the accumulated exchange differences is reclassified to profit or loss.

2.7 Plant and equipment

All items of plant and equipment are initially recorded at cost. Subsequent to recognition, plant and equipment are measured at cost less accumulated depreciation and any accumulated impairment losses. The cost of an item of plant and equipment is recognised as an asset if, and only if, it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably.

When significant parts of plant and equipment are required to be replaced in intervals, the Group recognises such parts as individual assets with specific useful lives and depreciation, respectively. Likewise, when a major inspection is performed, its cost is recognised in the carrying amount of the plant and equipment as a replacement if the recognition criteria are satisfied. All other repair and maintenance costs are recognised in profit or loss as incurred.

All items of plant and equipment, except for construction in progress, are depreciated on a straight-line basis over the estimated useful life of the assets as follows:

Leasehold office - 5 years
Computer, IT equipment and software - 3 years
Office equipment, furniture and fittings - 3 to 5 years
Office renovation and fittings - 5 years
Plant and machinery - 5 years
Motor vehicle - 5 years

Asset under construction included in plant and equipment are not depreciated as these assets are not yet available for use.

The carrying values of plant and equipment are reviewed for impairment when events or changes in circumstances indicate that the carrying value may not be recoverable.

The residual value, useful life and depreciation method are reviewed at each financial yearend, and adjusted prospectively, if appropriate.

An item of plant and equipment is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset is included in profit or loss in the year the asset is derecognised.

2.8 Goodwill

Goodwill is initially measured at cost. Following initial recognition, goodwill is measured at cost less any accumulated impairment losses.

For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to the Group's cash-generating units that are expected to benefit from the synergies of the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units.

The cash-generating units to which goodwill have been allocated is tested for impairment annually and whenever there is an indication that the cash-generating unit may be impaired. Impairment is determined for goodwill by assessing the recoverable amount of each cash-generating unit (or group of cash-generating units) to which the goodwill relates. Where the recoverable amount of the cash-generating unit is less than the carrying amount, an impairment loss is recognised in profit or loss. Impairment losses recognised for goodwill are not reversed in subsequent periods.

2.8 Goodwill (cont'd)

Where goodwill forms part of a cash-generating unit and part of the operation within that cash-generating unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss on disposal of the operation. Goodwill disposed of in this circumstance is measured based on the relative fair values of the operations disposed of and the portion of the cash-generating unit retained.

2.9 Impairment of non-financial assets

The Group assesses at each reporting date whether there is an indication that an asset may be impaired. If any indication exists, or when an annual impairment testing for an asset is required, the Group makes an estimate of the asset's recoverable amount.

An asset's recoverable amount is the higher of an asset's or cash-generating unit's fair value less costs of disposal and its value in use and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or group of assets. Where the carrying amount of an asset or cash-generating unit exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount. In assessing value in use, the estimated future cash flows expected to be generated by the asset are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs of disposal, recent market transactions are taken into account, if available. If no such transactions can be identified, an appropriate valuation model is used.

Impairment losses of continuing operations are recognised in profit or loss in those expense categories consistent with the function of the impaired asset.

For assets excluding goodwill, an assessment is made at each reporting date as to whether there is any indication that previously recognised impairment losses may no longer exist or may have decreased. If such indication exists, the Group estimates the asset's or cash-generating unit's recoverable amount. A previously recognised impairment loss is reversed only if there has been a change in the estimates used to determine the asset's recoverable amount since the last impairment loss was recognised. If that is the case, the carrying amount of the asset is increased to its recoverable amount. That increase cannot exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognised previously. Such reversal is recognised in profit or loss.

2.10 Subsidiaries

A subsidiary is an investee that is controlled by the Group. The Group controls over an investee when it is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee.

In the Company's separate financial statements, investments in subsidiaries are accounted for at cost less impairment losses.

2.11 Joint arrangements

A joint arrangement is a contractual arrangement whereby two or more parties have joint control. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require the unanimous consent of the parties sharing control.

A joint arrangement is classified either as joint operation or joint venture, based on the rights and obligations of the parties to the arrangement.

To the extent the joint arrangement provides the Group with rights to the assets and obligations for the liabilities relating to the arrangement, the arrangement is a joint operation. To the extent the joint arrangement provides the Group with rights to the net assets of the arrangement, the arrangement is a joint venture.

2.12 Joint ventures and associates

An associate is an entity over which the Group has the power to participate in the financial and operating policy decisions of the investee but does not have control or joint control of those policies.

The Group account for its investments in associates and joint ventures using the equity method from the date on which it becomes an associate or joint venture.

On acquisition of the investment, any excess of the cost of the investment over the Group's share of the net fair value of the investee's identifiable assets and liabilities is accounted as goodwill and is included in the carrying amount of the investment. Any excess of the Group's share of the net fair value of the investee's identifiable assets and liabilities over the cost of the investment is included as income in the determination of the entity's share of the associate or joint venture's profit or loss in the period in which the investment is acquired.

Under the equity method, the investment in associates or joint ventures are carried in the balance sheet at cost plus post-acquisition changes in the Group's share of net assets of the joint ventures. The profit or loss reflects the share of results of the operations of the associates or joint ventures. Distributions received from joint ventures or associates reduce the carrying amount of the investment. Where there has been a change recognised in other comprehensive income by the associates or joint venture, the Group recognises its share of such changes in other comprehensive income. Unrealised gains and losses resulting from transactions between the Group and associate or joint venture are eliminated to the extent of the interest in the associates or joint ventures.

When the Group's share of losses in an associate or joint venture equals or exceeds its interest in the associate or joint venture, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the associate or joint venture.

After application of the equity method, the Group determines whether it is necessary to recognise an additional impairment loss on the Group's investment in the associates or joint ventures. The Group determines at the end of each reporting period whether there is any objective evidence that the investment in the associate or joint venture is impaired. If this is the case, the Group calculates the amount of impairment as the difference between the recoverable amount of the associate or joint venture and its carrying value and recognises the amount in profit or loss.

Notes to the financial statements
For the financial year ended 31 December 2019

2. Summary of significant accounting policies (cont'd)

2.12 Joint ventures and associates (cont'd)

The financial statements of the associates and joint ventures are prepared for the same reporting period as the Company. Where necessary, adjustments are made to bring the accounting policies in line with those of the Group.

2.13 Financial instruments

(a) Financial assets

Initial recognition and measurement

Financial assets are recognised when, and only when, the Group becomes a party to the contractual provisions of the financial instrument.

At initial recognition, the Group measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at fair value through profit or loss are expensed in profit or loss.

Trade receivables are measured at the amount of consideration to which the Group expects to be entitled in exchange for transferring promised goods or services to a customer, excluding amounts collected on behalf of third party, if the trade receivables do not contain a significant financing component at initial recognition.

Subsequent measurement

Investments in debt instruments

Subsequent measurement of debt instruments depends on the Group's business model for managing the asset and the contractual cash flow characteristics of the asset. The relevant measurement categories for classification of Group's debt instruments are:

(i) Amortised cost

Financial assets that are held for the collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost. Financial assets are measured at amortised cost using the effective interest method, less impairment. Gains and losses are recognised in profit or loss when the assets are derecognised or impaired, and through amortisation process.

(ii) Fair value through profit or loss

Assets that do not meet the criteria for amortised cost or FVOCI are measured at fair value through profit or loss. A gain or loss on a debt instruments that is subsequently measured at fair value through profit or loss and is not part of a hedging relationship is recognised in profit or loss in the period in which it arises.

Notes to the financial statements
For the financial year ended 31 December 2019

2. Summary of significant accounting policies (cont'd)

2.13 Financial instruments (cont'd)

(a) Financial assets (cont'd)

Derivatives

Derivatives are initially recognised at fair value on the date a derivative contract is entered into and are subsequently remeasured to their fair value at the end of each reporting period. Changes in fair value of derivatives are recognised in profit or loss.

Derecognition

A financial asset is derecognised where the contractual right to receive cash flows from the asset has expired. On derecognition of a financial asset in its entirety, the difference between the carrying amount and the sum of the consideration received and any cumulative gain or loss that had been recognised in other comprehensive income is recognised in profit or loss.

(b) Financial liabilities

Initial recognition and measurement

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 recognised initially at fair value plus, in the case of financial liability not at fair value through profit or loss, directly attributable transaction costs.

Subsequent measurement

After initial recognition, financial liabilities that are not carried at fair value through profit or loss are subsequently measured at amortised cost using the effective interest rate method. Gains and losses are recognised in profit or loss when the liabilities are derecognised, and through the amortisation process.

De-recognition

A financial liability is de-recognised when the obligation under the liability is discharged or cancelled or expires. On de-recognition, the difference between carrying amounts and the consideration paid is recognised in profit or loss.

2.14 Impairment of financial assets

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

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

For loans and other receivables, the Group applies a simplified approach in calculating ECLs. Therefore, the group does not track changes in credit risk, but instead recognises a loss allowance based on lifetime ECLs at each reporting date. The Group has established a provision matrix that is based on its historical credit loss experience, adjusted for forward-looking factors specific to the debtors and the economic environment.

At every reporting date, the Group evaluates whether the debt instrument is considered to have low credit risk using all reasonable and supportable information that is available without undue cost or effort. In making that evaluation, the Group reassesses the internal credit rating of the debt instrument.

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

2.15 Cash and cash equivalents

Cash and cash equivalents comprise cash at bank and on hand, and short-term deposits that are readily convertible to known amount of cash and which are subject to an insignificant risk of changes in value.

2.16 Provisions

Provisions are recognised when the Group has a 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.

2.17 Capital grants

Capital grants are recognised when there is reasonable assurance that the grant will be received and all attaching conditions will be complied with.

Capital grants are recognised in profit or loss on a systematic basis over the periods in which the entity recognises as expenses the related costs for which the grants are intended to compensate. Grants related to income are presented as a credit in profit or loss, as "Other income".

2.18 Borrowing costs

Borrowing costs are capitalised as part of the cost of a qualifying asset if they are directly attributable to the acquisition, construction or production of that asset. Capitalisation of borrowing costs commences when the activities to prepare the asset for its intended use or sale are in progress and the expenditures and borrowing costs are incurred. Borrowing costs are capitalised until the assets are substantially completed for their intended use or sale. All other borrowing costs are expensed in the period they occur. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

2.19 Employee benefits

(a) Defined contribution plans

The Group participates in the national pension schemes as defined by the laws of the countries in which it has operations. In particular, the Singapore companies in the Group make contributions to the Central Provident Fund scheme in Singapore, a defined contribution pension scheme. Contributions to defined contribution pension schemes are recognised as an expense in the period in which the related service is performed.

(b) Employee leave entitlement

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

Notes to the financial statements
For the financial year ended 31 December 2019

2. Summary of significant accounting policies (cont'd)

2.20 Leases

These accounting policies are applied on and after the initial application date of FRS 116, 1 January 2019:

The Group assesses at contract inception whether a contract is, or contains, a lease. That is, if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

As lessee

The Group applies a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. The Group recognises lease liabilities representing the obligations to make lease payments and right-of-use assets representing the right to use the underlying leased assets.

Right-of-use assets

The Group recognises right-of-use assets at the commencement date of the lease (i.e. the date the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received. Right-of-use assets are depreciated on a straight-line basis over the shorter of the lease term and the estimated useful lives of the assets.

If ownership of the leased asset transfers to the Group at the end of the lease term or the cost reflects the exercise of a purchase option, depreciation is calculated using the estimated useful life of the asset. The right-of-use assets are also subject to impairment. The accounting policy for impairment is disclosed in Note 2.9.

The Group's right-of-use assets are presented in right-of-use assets (Note 23).

Lease liabilities

At the commencement date of the lease, the Group recognises lease liabilities measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in-substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for terminating the lease, if the lease term reflects the Group exercising the option to terminate. Variable lease payments that do not depend on an index or a rate are recognised as expenses (unless they are incurred to produce inventories) in the period in which the event or condition that triggers the payment occurs.

Notes to the financial statements For the financial year ended 31 December 2019

2. Summary of significant accounting policies (cont'd)

2.20 Leases (cont'd)

As lessee (cont'd)

Lease liabilities (cont'd)

The determination of whether an arrangement is, or contains a lease is based on the substance of the arrangement at inception date: whether fulfilment of the arrangement is dependent on the use of a specific asset or assets or the arrangement conveys a right to use the asset, even if that right is not explicitly specified in an arrangement.

In calculating the present value of lease payments, the Group uses its incremental borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the lease payments (e.g. changes to future payments resulting from a change in an index or rate used to determine such lease payments) or a change in the assessment of an option to purchase the underlying asset.

The Group's lease liability are included in lease liability (Note 16).

Short-term leases and leases of low-value assets

The Group applies the short-term lease recognition exemption to its short-term leases of machinery (i.e. those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of office equipment that are considered to be low value (less than US\$50,000). Lease payments on short-term leases and leases of low value assets are recognised as expense on a straight-line basis over the lease term.

The following accounting policies are applied before the initial application date of FRS 116, 1 January 2019:

The determination of whether an arrangement is, or contains a lease is based on the substance of the arrangement at inception date; whether fulfilment of the arrangement is dependent on the use of a specific asset or assets or the arrangement conveys a right to use the asset, even if that right is not explicitly specified in an arrangement.

Operating lease payments are recognised as an expense in profit or loss on a straight-line basis over the lease term. The aggregate benefit of incentives provided by the lessor is recognised as a reduction of rental expense over the lease term on a straight-line basis.

2.21 Taxes

(a) Current income tax

Current income tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted at the end of the reporting period, in the countries where the Group operates and generates taxable income.

Current income taxes are recognised in profit or loss except to the extent that the tax relates to items recognised outside profit or loss, either in other comprehensive income or directly in equity. Management periodically evaluates positions taken in the tax returns with respect to situations in which applicable tax regulations are subject to interpretation and establishes provisions where appropriate.

(b) Deferred tax

Deferred tax is provided using the liability method on temporary differences at the end of the reporting period between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognised for all temporary differences, except:

- Where the deferred tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- In respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred tax assets are recognised for all deductible temporary differences, the carry forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilised except:

- Where the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- In respect of deductible temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, deferred tax assets are recognised only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilised.

2.21 Taxes (cont'd)

(b) Deferred tax (cont'd)

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised. Unrecognised deferred tax assets are reassessed at the end of each reporting period and are recognised to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the end of each reporting period.

Deferred tax relating to items recognised outside profit or loss is recognised outside profit or loss. Deferred tax items are recognised in correlation to the underlying transaction either in other comprehensive income or directly in equity and deferred tax arising from a business combination is adjusted against goodwill on acquisition.

Deferred tax assets and deferred tax liabilities are offset, if a legally enforceable right exists to set off current income tax assets against current income tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

Tax benefits acquired as part of a business combination, but not satisfying the criteria for separate recognition at that date, would be recognised subsequently if new information about facts and circumstances changed. The adjustment would either be treated as a reduction to goodwill (as long as it does not exceed goodwill) if it is incurred during the measurement period or in profit or loss.

(c) Sales tax

Revenues, expenses and assets are recognised net of the amount of sales tax except:

- Where the sales tax incurred in a purchase of assets or services is not recoverable from the taxation authority, in which case the sales tax is recognised as part of the cost of acquisition of the asset or as part of the expense item as applicable; and
- Receivables and payables that are stated with the amount of sales tax included.

The net amount of sales tax recoverable from, or payable to, the taxation authority is included as part of receivables or payables in the balance sheet.

2.22 Share capital

Proceeds from issuance of ordinary shares are recognised as share capital in equity. Incremental costs directly attributable to the issuance of ordinary shares are deducted against share capital.

2.23 Contingencies

A contingent liability is:

- (a) a possible obligation that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Group; or
- (b) a present obligation that arises from past events but is not recognised because:
 - (i) It is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation; or
 - (ii) The amount of the obligation cannot be measured with sufficient reliability.

A contingent asset is a possible asset that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Group.

Contingent liabilities and assets are not recognised on the balance sheet of the Group, except for contingent liabilities assumed in a business combination that are present obligations and which the fair values can be reliably determined.

2.24 Revenue

Revenue is measured based on the consideration to which the Group expects to be entitled in exchange for transferring promised goods or services to a customer, excluding amounts collected on behalf of third parties.

Revenue is recognised when the Group satisfies a performance obligation by transferring a promised good or service to the customer, which is when the customer obtains control of the good or service. A performance obligation may be satisfied at a point in time or over time. The amount of revenue recognised is the amount allocated to the satisfied performance obligation.

Grant income

Grant income is recognised on a systematic basis over the periods in which the Group recognises as expenses the related costs for which the grants are intended to compensate. Unspent grants are shown on the balance sheet as deferred capital grants.

Interest income

Interest income is recognised using the effective interest method.

2.25 Disposal groups and discontinued operations

Disposal groups classified as held for sale are measured at the lower of their carrying amount and fair value less cost to sell. Disposal groups are classified as held for sale if their carrying amounts will be recovered principally through a sale transaction rather than through continuing use.

3. Significant accounting judgements and estimates

The preparation of the Group's consolidated financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the disclosure of contingent liabilities at the end of each reporting date. Uncertainty about these assumptions and estimates could result in outcomes that could require a material adjustment to the carrying amount of the asset or liability affected in the future periods.

3.1 Judgements made in applying accounting policies

In the process of applying the Group's accounting policies, management makes judgements, apart from those involving estimations, which affect the amounts recognised in the consolidated financial statements.

(a) Classification of investments in subsidiaries and joint ventures

Judgement is applied by management in assessing whether the Group has power to participate in financial and operating policy decisions of the investee and whether control or joint control exists. Based on the facts and circumstances, management concluded that the Group has joint control over these companies, and therefore follows the guidance of FRS 28 on classifying its investments in these companies as an investment in joint ventures.

(b) Determination of lease term of contracts with extension option

The Group determines the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend the lease if it is reasonably certain to be exercised, or any periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised.

The Group's lease contract for its office space premise includes an extension option. The Group applies judgement in evaluating whether it is reasonably certain whether or not to exercise the option to extend the lease. That is, it considers all relevant factors that create an economic incentive for it to exercise the extension. After the commencement date, the Group reassesses the lease term whether there is a significant event or change in circumstances that is within its control and affects its ability to exercise or not to exercise the option to extend (e.g. construction of significant leasehold improvements or significant customisation to the leased asset).

The Group has excluded the extension option in the lease term for leases of leasehold office due to the uncertainty on the scale of operations in the future periods.

3. Significant accounting judgements and estimates (cont'd)

3.2 Key sources of estimation uncertainty

(a) Provision for expected credit losses of loans and other receivables

The Group uses a provision matrix to calculate ECLs for loans and other receivables. The provision rates are based on days past due for groupings of various debtors segments that have similar loss patterns.

The provision matrix is initially based on the Group's historical observed default rates. The Group will calibrate the matrix to adjust historical credit loss experience with forward-looking information. At every reporting date, historical default rates are updated and changes in the forward-looking estimates are analysed.

The assessment of the correlation between historical observed default rates, forecast economic conditions and ECLs is a significant estimate. The amount of ECLs is sensitive to changes in circumstances and of forecast economic conditions. The Group's historical credit loss experience and forecast of economic conditions may also not be representative of debtor's actual default in the future. The information about the ECLs on the Group's loans and other receivables is disclosed in Note 26(a).

(b) Fair value of financial instruments

Where the fair values of financial instruments recorded on the balance sheet cannot be derived from active markets, they are determined using valuation techniques including the discounted cash flow model. The inputs to these models are derived from observable market data where possible, but where this is not feasible, a degree of judgement is required in establishing fair values. The judgements include considerations of model inputs regarding country risks, credit spreads and tenor of the loans that are not supported by observable market data. Changes in assumptions about these factors could affect the reported fair value of financial instruments. The valuation of financial instruments is described in more detail in Note 25.

4. Other income

	Grou	ıp
	2019	2018
	US\$	US\$
Recovery of expenses from related entity	46,149	34,063
Others	32,004	2,888
	78,153	36,951

Notes to the financial statements For the financial year ended 31 December 2019

5. Finance income/Finance costs

	Gro	ap
	2019	2018
	US\$	US\$
Finance income		
Loans and debentures	568,989	455,918
Bank deposits	882,954	440,283
	1,451,943	896,201
Finance costs		
Finance lease liability (Note 16)	38,833	5 - 0
Others	2,499	_
	41,332	_

6. Loss before tax

The following items have been included in arriving at loss before tax:

	Group	
	2019	2018
	US\$	US\$
Depreciation of plant and equipment (Note 9)	75,393	11,812
Depreciation of right-of-use asset (Note 23)	226,171	_
Loss on plant and equipment written off	1,297	_
Consultancy and legal fees	722,678	7 82,723
Lease expenses (Note 23)	20,917	195,113
Foreign exchange loss – realised	12,466	17,316
Foreign exchange loss – unrealised	1,609	49,206
Staff costs (Note 7)	3,420,529	2,299,229
Provision for/(reversal of) impairment loss on:		
- Advance to developers	(38,686)	92,672
- Investment in joint venture	_	3,727,487
- Loans and debenture	_	2,700,511
- Other receivables	317,613	278,453
- Plant and equipment	1,293,400	
- Amount due from joint venture	516,211	_
Developer services	7,137,223	9,272,222
Gain on disposal of associates and joint ventures (Note 24)	_	(5,837,183)
Fair value adjustments on debt securities	102,461	168,765
Fair value loss on derivative	862,842	_

Notes to the financial statements For the financial year ended 31 December 2019

7. Staff costs

Staff costs, included in both project related operating expenses and administrative expenses, comprise the following:

	Gro	up
	2019	2018
	US\$	US\$
Staff salaries CPF contribution Directors' fees	3,213,927 158,774 47,828	2,108,157 75,777 115,295
	3,420,529	2,299,229

Key management personnel consist of the chief executive officer and the directors of the Company and their compensation are disclosed in Note 22.

8. Income tax expense

Relationship between tax expense and accounting loss

	Gro	ир
	2019	2018
	US\$	US\$
Current income tax		
Current year	8,926	1,161,743
(Over)/under-provision in prior years	(3,425)	3,145
·	5,501	1,164,888
Deferred tax		
Origination and reversal of temporary difference	(1,349)	23,829
	4,152	1,188,717

Notes to the financial statements
For the financial year ended 31 December 2019

8. Income tax expense (cont'd)

A reconciliation between tax expense and the product of accounting loss multiplied by the applicable corporate tax rate for the years ended 31 December 2019 and 2018 are as follows:

	Group	
	2019	2018
	US\$	US\$
Loss before tax	(12,841,604)	(14,451,223)
Tax calculated at tax rate of 17% (2018:17%) Adjustments:	(2,183,073)	(2,456,708)
Deferred tax assets not recognised	1,665,729	1,997,908
Income not subjected to tax	(11,601)	(1,047,851)
Non-deductible expenses	776,583	1,565,376
Share of results of joint ventures	(240,061)	112,396
Share of results of associate	_	(147,292)
(Over)/under provision in prior years	(3,425)	3,145
Foreign tax paid	-	1,161,743
Income tax expense recognised in profit or loss	4,152	1,188,717
Deferred tax as at 31 December relates to the following:		
	2019	2018
	US\$	US\$
Deferred tax asset:		
Provisions	2,911	8,652
Deferred tax liability:		
Unremitted foreign interest income	(40,353)	(33,263)

Unabsorbed tax losses

As at 31 December 2019, the Group has unabsorbed tax losses of approximately US\$75.1 million (2018: US\$65.3 million) available for set off against future taxable profits of the Group for which no deferred tax is recognised due to uncertainty of their recoverability. The use of these tax losses is subject to the agreement of the tax authorities and compliance with certain provisions of the tax legislation of the respective countries in which the companies operate.

Infraco Asia Development Pte. Ltd. and its subsidiaries

Notes to the financial statements For the financial year ended 31 December 2019

Plant and equipment

	Computer, IT equipment and software	Office equipment, furniture and fittings	Construction in progress	Office renovation and fittings	Plant and machinery	Motor vehicles	Total
Group	\$ ⊗∩	US\$	ns\$	US\$	US\$	\$SN	ns\$
Cost As at 1 January 2018 Additions Exchange differences	32,076 29,795 -	3,011 8,196 (87)	1,443,971 258,642 (225,207)	111	111	111	1,479,058 296,633 (225,294)
As at 31 December 2018 and 1 January 2019 Additions Written-off Exchange differences	61,871 147,220 - (18)	11,120 66,687 (3,785) (13)	1,477,406 380,485 - (1,700)	278,806	8,664	2,230	1,550,397 884,092 (3,785) (1,745)
As at 31 December 2019	209,073	74,009	1,856,191	278,806	8,650	2,230	2,428,959
Accumulated depreciation and impairment loss As at 1 January 2018 Depreciation charge for the year Exchange differences	15,329 10,010	1,285 1,802 168	111	111	111	111	16,614 11,812 168
As at 31 December 2018 and 1 January 2019 Depreciation charge for the year Exchange differences Written-off Impairment loss	25,339 32,841 (167)	3,255 9,483 (71) (2,488)	_ _ _ 1,293,400	32,527	542 (27)	1111	28,594 75,393 (265) (2,488) 1,293,400
As at 31 December 2019	58,013	10,179	1,293,400	32,527	515	1	1,394,634
Net carrying amount As at 31 December 2019	151,060	63,830	562,791	246,279	8,135	2,230	1,034,325
As at 31 December 2018	36,532	7,865	1,477,406		1	1	1,521,803

Notes to the financial statements For the financial year ended 31 December 2019

9. Plant and equipment (cont'd)

	Computer, IT equipment and software	Office furniture and fittings	Office renovation and fittings	Total
Company	US\$	US\$	US\$	US\$
Cost As at 1 January 2018	32,076	1,966	-	34,042
Additions	28,765	1,819	_	30,584
As at 31 December 2018 and				
1 January 2019	60,841	3,785	_	64,626
Additions	142,879	61,101	278,806	482,786
Written-off		(3,785)	-	(3,785)
As at 31 December 2019	203,720	61,101	278,806	543,627
Accumulated depreciation As at 1 January 2018	15,328	1,276	_	16.604
Depreciation charge for the year	9,927	1,072	_	10,999
As at 31 December 2018 and				
1 January 2019	25,255	2,348	_	27,603
Depreciation charge for the year	31,747	7,269	32,527	71,543
Written off	_	(2,488)	_	(2,488)
As at 31 December 2019	57,002	7,129	32,527	96,658
Net carrying amount				
As at 31 December 2019	146,718	53,972	246,279	446,969
As at 31 December 2018	35,586	1,437		37,023
				12-1

Impairment loss

Impairment loss of US\$1,293,400 with respect to construction in progress was recognised in the profit or loss due to adverse project progress experienced by the Group's investee where the Group has determined that the future project development is not certain.

Notes to the financial statements For the financial year ended 31 December 2019

10. Investment in subsidiaries

	Con	npany
	2019	2018
	US\$	US\$
Unquoted equity shares, at cost Amounts due from subsidiaries*	100,031 50,280,768	100,030 40,273,013
Less: Allowance for impairment	50,380,799 (16,094,787)	40,373,043 (13,971,954)
	34,286,012	26,401,089

^{*} The settlement of the amounts due from subsidiaries is at the discretion of the subsidiaries. Consequentially, these amounts form part of the Company's net investment in the subsidiaries.

Movement in allowance account

At 1 January	(13,971,954)	(6,340,328)
Reclassified from amount due from subsidiaries (Note 14)	(49,807)	_
Amounts due from subsidiaries	(2,073,026)	(7,631,626)
	-	
At 31 December	(16,094,787)	(13,971,954)

During the current financial year, management performed an impairment testing on the Company's investments in subsidiaries. Based on the assessment of the subsidiaries' historical and current performance, as well as the probability of future cash flows, the Company has made an allowance for impairment against the investment in subsidiaries amounting to US\$2,073,026 (2018: US\$7,631,626), representing the write-down of the subsidiaries to its recoverable amount.

Composition of the Group

			Effe	ctive
Name of subsidiaries	Country of incorporation	Principal activities	interes by the 2019	st held
Held by the Company			,,	, 0
Infraco India Low Cost Housing Pte. Ltd. (fka Infraco Asia Rajasthan Pte. Ltd.) ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Asia Himalayan Hydro Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Agmark Asia Pte. Ltd. (1)	Singapore	Investment holding	100	100
Infraco Asia Salt Pte. Ltd. (1)	Singapore	Investment holding	100	100
Recogen Pte. Ltd. (1)	Singapore	Investment holding	100	100
Infraco Asia Luzon Hydro Pte. Ltd. (1)	Singapore	Investment holding	100	100
Infraco Asia India Hydro Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Asia SL Biomass Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Vietnam Ninh Thuan Solar Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco VietAqua Pte. Ltd. (1)	Singapore	Investment holding	100	100
Infraco Nepal Solar Pte. Ltd. (fka Infraco Myanmar Biomass Pte. Ltd.) ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Myanmar Telco Energy Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Myanmar Yaeni Power Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Myanmar Aqua Feed Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Myanmar Agri Processing Pte. Ltd. (1)	Singapore	Investment holding	100	100
Infraco Myanmar Hybrid Seed Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Myanmar Rice Husk Briquette Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100

Composition of the Group (cont'd)

Name of subsidiaries	Country of incorporation	Principal activities	Effecti interest by the G 2019	held
Held by the Company (cont'd)			70	/0
Infraco Myanmar Wind Power Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Asia Philippines Waste Management Pte. Ltd. (1)	Singapore	Investment holding	100	100
Infraco Asia Vietnam Wind Co Pte. Ltd. (1)	Singapore	Investment holding	100	100
Infraco Asia Vietnam Solar Co Pte. Ltd. (1)	Singapore	Investment holding	100	100
Infraco Cambodia Agri Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Indonesia Hybrid Power Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Indonesia River Hydro Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Asia Hydroponics Farm Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Asia Bangladesh Solar PV Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Asia KPK Hydro Pte. Ltd. (1)	Singapore	Investment holding	100	100
Infraco Bangladesh Solar Nano Grid Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Asia Narmada Biomass Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100 1	100
Infraco Asia Durgapur Low Cost Housing Pte. Ltd. (1)	Singapore	Investment holding	100 1	100
Infraco Asia Holdings Pte. Ltd. (1)	Singapore	Investment holding	100 1	00
Infraco Pakistan Sunrise Pte. Ltd. (1)	Singapore	Investment holding	100	-

Composition of the Group (cont'd)

Name of subsidiaries	Country of incorporation	Principal activities	Effectinteres by the 2019	st held
Held by the subsidiaries				
Renewgen Pte. Ltd. (1)	Singapore	Investment holding	49.3^	49.3^
RenewGEN Environment Protection Kotte Pvt Ltd ⁽²⁾	Sri Lanka	Development of infra- structure projects and provision of construction, technical, operational and management advice and services	49.3	49.3
Evergreen Renewables Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	95	95
Evergreen Renewables Co., Ltd. ⁽²⁾	Myanmar	Development of infra-structure projects and provision of construction, technical, operational and management advice and services	95	95
Infraco Myanmar Aqua Feed Company Limited ⁽²⁾	Myanmar	Processing and distribution of fish feed	80	80
Infraco Philippines Energy Co Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Angkor Harvest Co., Ltd (3)	Cambodia	Processing of mangoes	81	81
Phnom Sruoch Land Development Co., Ltd. (3)	Cambodia	Land leasing company	49	49
Infraco Indonesia Hybrid 1 Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Infraco Indonesia Hybrid 2 Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	100	100
Junga Farmgenics Pvt Ltd ⁽³⁾	India	Development and operation of commercial horticulture facilities based on concept of hydroponics	51	51

Composition of the Group (cont'd)

Name of subsidiaries Held by the subsidiaries (cont'd)	Country of incorporation	Principal activities	Effectinteres by the 2019	st held
Infraco Myanmar Wind Power Co., Ltd. ⁽²⁾	Myanmar	Development of infra-structure projects and provision of construction, technical, operational and management advice and services	100	-

⁽¹⁾ Audited by Ernst & Young LLP Singapore

As at the reporting date, the Group does not have any subsidiaries that have NCI that are material to the Group.

11. Investments in joint ventures

The Group's investment in joint ventures are summarised below:

	Gro	oup
	2019	2018
	US\$	US\$
Material joint ventures		
Sunseap Vietnam Pte. Ltd.	13,640,041	7,341,208
IABA Housing Private Ltd	3,061,170	2,690,333
	16,701,211	10,031,541
Non-material joint ventures		
Other joint ventures	6,262,040	5,486,846
Less: Allowance for impairment	(4,797,487)	(4,797,487)
	1,464,553	689,359
	18,165,764	10,720,900

⁽²⁾ Audited by member firms of EY Global in the respective countries

⁽³⁾ Audited by audit firms other than member firms of EY Global

[^] Proportion of voting rights held by the Group, inclusive of its voting rights through its interest in convertible preference shares in Renewgen Pte. Ltd. amounts to 60.0% (2018: 60.0%).

	Group	
	2019 US\$	2018 US\$
Movement in allowance account		
At 1 January Provision for impairment loss	(4,797,487)	(1,070,000) (3,727,487)
At 31 December	(4,797,487)	(4,797,487)

Update on dispute settlement of joint venture, Kabeli Energy Limited ("KEL")

With the consent of the project lenders, KEL effectively terminated the Civil/HM contract with the Zhejiang Hydropower Construction and Installation Co. Ltd. (ZHCIC) on 9th April 2019 due to unsatisfactory performance of work and repeated failure by ZHCIC to comply with environmental, health and safety standards. KEL also made claims against ZHCIC for the loss and damages suffered as a result of ZHCIC's contractual breaches and the termination of the contract. Subsequently, ZHCIC commenced various legal proceedings in Nepal, Singapore and also arbitration against KEL to pursue various claims, which KEL vigorously defended and opposed. KEL also made counterclaims against ZHCIC in these legal proceedings.

KEL and ZHCIC have since managed to reach an amicable settlement and on 26 December 2019 executed a Settlement Agreement. KEL and ZHCIC have been implementing the terms of the Settlement Agreement and is now awaiting payment out of the Singapore Court.

As at the reporting date, the management of KEL is still in the midst of determining its operational strategy for 37.6MW Kabeli A Hydropower Project in Panchthar district, Nepal.

(a) Composition of the Group's joint ventures

Name of joint venture Held by the subsidiaries	Country of incorporation	Principal activities	Effectinteres by 1 Gro 2019 %	t held the
Kota Agri Market Private Limited (formerly known as Rayfam Infrastructure Pvt Ltd) ⁽³⁾	India	Establishing warehouse facilities for storage, quality control and packing facilities	52	52
Gurans Energy Limited (3)	Nepal	To develop own and manage energy, power and infrastructure related projects	60	60

(a) Composition of the Group's joint ventures (cont'd)

Name of joint venture Held by the subsidiaries	Country of incorporation			ctive st held the oup 2018 %
(cont'd)				
Green Solar Energy Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	70.0	70.0
Markhor Hydro Holdings Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	74.0	74.0
Sunseap Vietnam Pte. Ltd.(3)	Singapore	Investment holding	33.2	33.2
Nano Solar Limited (2)	Bangladesh	To develop own and manage energy, power and infrastructure related projects	55	55
IABA Housing Private Limited ⁽³⁾	India	Development of affordable housing projects	75	75
Indonesia Hybrid Power Pte. Ltd. ⁽¹⁾	Singapore	To develop own and manage energy, power and infrastructure related projects	60	60
Darco Infraco Vietnam Water Pte. Ltd. ⁽³⁾	Singapore	Investment holding	49	-
Good Briquette Company Pte. Ltd. ⁽¹⁾	Singapore	Investment holding	60	-
Real Energy Infrastructure Limited ⁽³⁾	India	To develop own and manage energy, power and infrastructure related projects	47.4	-
PT Energi Banyu Kencana	Indonesia	Development of infra-structure projects and provision of construction, technical, operational and management advice and services	65	-

(a) Composition of the Group's joint ventures (cont'd)

Name of joint venture Held by the joint ventures	Country of incorporation	Principal activities	Effectinteres by Gro Gro 2019	st held the
Kabeli Energy Limited (3)	Nepal	To develop own and	41.4	41.4
-	·	manage energy, power and infrastructure related projects		
Sunseap CMX RE Solar Holdings Pte. Ltd. ⁽³⁾	Singapore	Investment holding	26.6	26.6
CMX RE Sunseap Vietnam Solar Power Joint Stock Company ⁽³⁾	Vietnam	To develop own and manage energy, power and infrastructure related projects	26	26
Markhor Rathi Gali – HPP (Pvt.) Ltd. ⁽³⁾	Pakistan	To develop own and manage energy, power and infrastructure related projects	49	49
Markhor Sakhra I – HPP (Pvt.) Ltd. ⁽³⁾	Pakistan	To develop own and manage energy, power and infrastructure related projects	49	49
Markhor Sakhra II – HPP (Pvt.) Ltd. ⁽³⁾	Pakistan	To develop own and manage energy, power and infrastructure related projects	49	49
PT Hybrid Power Solutions Indonesia ⁽³⁾	Indonesia	To develop own and manage energy, power and infrastructure related projects	60	-

(a) Composition of the Group's joint ventures (cont'd)

Name of joint venture Held by the joint ventures (cont'd)	Country of incorporation	Principal activities	Effectinteres by 1 Gro 2019	t held he
Darco Viet Water Company Ltd ⁽³⁾	Vietnam	Investment Holding	49	-
Darco Nghe An Company Ltd ⁽³⁾	Vietnam	To develop own and manage energy, power and infrastructure related projects	44.1	_
Darco Ha Tinh Company Ltd ⁽³⁾	Vietnam	To develop own and manage energy, power and infrastructure related projects	44.1	-
Darco Ba Lai Company Ltd	Vietnam	To develop own and manage energy, power and infrastructure related projects	44.1	-

⁽¹⁾ Audited by Ernst & Young LLP, Singapore

⁽²⁾ Audited by member firms of EY Global in the respective countries

⁽³⁾ Audited by audit firms other than member firms of EY Global

(b) Financial information of material and non-material joint ventures

Aggregate information about the Group's investments in joint ventures that are not individually material are as follows:

	Group	
	2019	2018
	US\$	US\$
Loss after tax, representing total comprehensive		
income	1,591,486	141,374

The summarised financial information of material joint ventures, and reconciliation with the carrying amount of the investment in the consolidated financial statements are as follows:

Summarised balance sheet

	-	tnam Pte Ltd bsidiaries 2018 US\$	IABA Housi 2019 US\$	ing Pvt Ltd 2018 US\$
Cash and cash equivalents	5,949,409	10,531,339	240,544	313,748
Current assets Non-current assets	13,224,381 154,288,359	11,634,444 30,513,689	4,231,423 -	3,743,707
Total assets	167,512,740	42,148,133	4,231,423	3,743,707
Other current liabilities Non-current liabilities (excluding trade, other	8,115,083	11,658,500	149,863	156,595
payables and provisions)	117,755,503	8,377,559	_	-
Total liabilities	125,870,586	20,036,059	149,863	156,595
Net assets	41,642,154	22,112,074	4,081,560	3,587,112
Less: non-controlling interest	(557,692)	-	-	
Net assets	41,084,462	22,112,074	4,081,560	3,587,112
Proportion of the Group's ownership	33.2%	33.2%	75%	75%
Carrying amount of the investments	13,640,041	7,341,208	3,061,170	2,690,333

(b) Financial information of material and non-material joint ventures (cont'd)

Summarised statement of comprehensive income

	Sunseap Vietnam Pte Ltd and its subsidiaries		IABA Housing Pvt Ltd	
	2019 US\$	2018 US\$	2019 US\$	2018 US\$
Revenue Depreciation and	13,674,993	-	5,533	-
amortisation	(2,734,611)	(808)	_	_
Interest expense	(263)	_	_	-
Profit/(loss) after tax Total comprehensive	3,347,221	(765,455)	(72,106)	(28,478)
income	3,347,221	(765,455)	(72,106)	(28,478)

As part of the Group's commitment to co-develop the project, the Group's equity investment in Sunseap Vietnam Pte Ltd was pledged to a financial institution for loan funding to the investee and its subsidiaries.

(c) Changes in interest in joint venture, Golden Sunland Singapore Pte. Ltd. with loss of control

In 2018, the Company completed the disposal of its interest in Golden Sunland Singapore Pte Ltd and its subsidiary, Golden Sunland Co., Ltd for a cash consideration of US\$760,750. Consequently, the Group de-recognised its investment in the joint venture and recognised the gain on disposal of the joint venture in profit or loss. Please refer to Note 24 for further information.

12. Investment in associate

In 2018, the Company completed its disposal of its interest in Viet Hydro Pte Ltd ("Viet Hydro") for a cash consideration of US\$12,307,470. Consequently, the Group has derecognised its investment in associate and recognised the gain on disposal of associate in profit or loss. Please see Note 24 for further information.

Share of results of associate amounting to US\$866,426 for the period from 1 January up to disposal date of 9 November 2018 was recognised during the financial period.

Notes to the financial statements For the financial year ended 31 December 2019

12. Investment in associate (cont'd)

The summarised financial information and reconciliation with the carrying amount of the investment in the consolidated financial statements for prior year are as follow:

Summarised balance sheet

	2018 US\$
Current assets Non-current assets excluding goodwill Goodwill	4,902,108 39,207,471 95,300
Total assets	44,204,879
Current liabilities Non-current liabilities	1,950,419 22,083,377
Total liabilities	24,033,796
Net assets Less: non-controlling interest	20,171,083 (1,275,604)
	18,895,479
Proportion of the Group's ownership Group's share of net assets Changes in ownership interest Other reserve Surplus of fair value on investment retained	36.38% 6,874,175 (143,404) – 94,717
Carrying amount of the investment	6,825,488
Summarised statement of comprehensive income	
	2018 US\$
Revenue Profit after tax Other comprehensive income Total comprehensive income	7,198,494 2,566,147 (424,749) 2,141,398

In prior year, dividends amounting to US\$654,880 was received from Viet Hydro Pte. Ltd.

Notes to the financial statements
For the financial year ended 31 December 2019

13. Loans and debentures

	Group		
	2019	2018	
	US\$	US\$	
At fair value through profit or loss:			
Debt securities (unquoted) consisting of:			
- Convertible loans	1,92 1, 029	1,898,659	
- Compulsory convertible debentures	739,923	670,446	
- Optionally fully convertible debentures	799,053	467,632	
	3,460,005	3,036,737	

Convertible loans

The convertible loans are unsecured, interest-bearing at the effective interest rate of 1.5% to 12.5% (2018: 1.5% to 12.5%) per annum, repayable 36 months from draw down date and is expected to be settled in cash. As at reporting date, the convertible loans have been fully drawn down under the respective convertible loan agreements.

The convertible loans carry a right to elect for conversion of the outstanding amount of the loan (including interest accrued) or any part thereof into ordinary shares of the borrower's Company at any time.

As at reporting date, no fair value loss (2018: US\$2,440,000) was recognised in profit or loss in respect of the convertible loan held by the Group. In 2018, the fair value loss was recognised due to adverse operational difficulties experienced by one of the convertible loan issuer.

Compulsory convertible debentures

The compulsory convertible debentures are an unsecured debentures and interest bearing at the effective interest rate of 6.25% (2018: 6.25%) per annum. As at balance sheet date, the remaining undrawn commitment amounts to approximately US\$4.1 million (2018: US\$4.1 million).

The compulsory convertible debentures are convertible to ordinary shares of the issuer by way of mandatory conversion at the end of 10 years or voluntary conversion, at the option of the holders at any time prior to mandatory conversion.

Notes to the financial statements
For the financial year ended 31 December 2019

13. Loans and debentures (cont'd)

Optionally fully convertible debentures

The optionally fully convertible debenture ("OFCD") is an unsecured debenture and interest bearing at the effective interest rate of 4.0% (2018: 4.00%) per annum. Following the subscription of a third tranche amounting to US\$462,228, the remaining undrawn commitment amounts to approximately US\$0.5 million (2018: US\$1.0 million).

The optionally fully convertible debenture is convertible to ordinary shares of the issuer by way of optional conversion on the earlier of (i) anytime between the 49th month from the first draw down date till one month prior to the end of the 6 year term of the OFCD and (ii) the date falling immediately prior to the declaration of the first dividend by the Company.

The conversion feature of the above convertible loan and compulsory convertible debentures has been accounted for as a financial assets through profit or loss in accordance with Note 2.13.

As at reporting date, no fair value loss (2018: US\$260,511) was recognised in profit or loss in respect of the OFCDs. In 2018, the fair value loss was assessed using a discounted cash flow method of discounting future cash flows with a pre-tax discount rate that reflects current market assessments and specific to the OFCD issuer.

Loan and debentures that are denominated in foreign currency at 31 December are as follows:

	Gro	Group	
	2019	2018	
	US\$	US\$	
Indian Rupee	1,538,976	1,138,078	

14. Other receivables and related receivables

	Gro	up	Com	pany
	2019	2018	2019	2018
Current:	US\$	US\$	US\$	US\$
Other receivables				
Value-added taxes receivables	496,784	137,149	496,784	135,445
Others Less: Allowance for impairment	645,888 (230,630)	660,521 (230,630)	381,934 (630)	87,072 (630)
	415,258	429,891	381,304	86,442
Total other receivables	912,042	567,040	878,088	221,887
Amounts due from subsidiaries Less: Allowance for impairment	_	_	97,082 (49,993)	113,034 (84,529)
		→	47,089	28,505
Amount due from joint ventures Less: Allowance for impairment	2,029,635 (516,211)	801,544 -	33,651	25,883 —
	1,513,424	801,544	33,651	25,883
Amounts due from related parties	326,798	697,764	326,798	697,764
Amount due from former		F. 30. 10		
subsidiary Less: Allowance for impairment	_	_	612,158 (612,158)	612,158 (612,158)
			(012,100)	(012,100)
Deposits	311,640	146,509	153,468	135,290
	3,063,904	2,212,857	1,439,094	1,109,329
Non-current:				
Other receivables Less: Allowance for impairment	1,035,157 (595,436)	473,848 (277,823)	_	_
•	439,721	196,025	3-4-4	
Advance to developers Less: Allowance for impairment	882,012 (53,986)	894,012 (92,672)	882,012 (53,986)	894,012 (92,672)
	828,026	801,340	828,026	801,340
Total receivables	4,331,651	3,210,222	2,267,120	1,910,669

Related parties balances

Amounts due from subsidiaries, related parties and joint ventures are non-trade related, unsecured, non-interest bearing, repayable upon demand and denominated in United States Dollars.

Notes to the financial statements
For the financial year ended 31 December 2019

14. Other receivables and related receivables (cont'd)

Advance to developers

Advance to developers relate to advance working capital provided to the Company's project developers. The advances are unsecured, non-interest bearing, denominated in United States Dollars and repayable upon the expiry of the developer services agreements or early termination of the developer services agreement.

Receivables that are impaired

The Group's and the Company's receivables that are impaired at the end of the reporting period and the movement of the allowance accounts used to record the impairment are as follows:

	Gro	ир	Compa	Company	
	2019	2018	2019	2018	
	US\$	US\$	US\$	US\$	
Other receivables	1,681,045	1,134,369	381,934	87,072	
Amounts due from subsidiaries	-	-	97,082	113,034	
Amount due from joint ventures Amount due from former	2,029,635	_	_	-	
subsidiary			612,158	612,158	
Advance to developers	882,012	894,012	882,012	894,012	
Less: Allowance for impairment	(1,396,263)	(601,125)	(716,767)	(789,989)	
	3,196,429	1,427,256	1,256,419	916,287	
Movement in allowance accounts: At 1 January	601,125	2,205,721	789,989	714 112	
,	001,123	2,205,721	709,909	714,112	
Reclassified to investment in subsidiaries (Note 10) Charge for/ (Reversal of) for the year pertaining to:	_	-	(49,807)	_	
Amount due from subsidiaries	_	_	15,271	32,959	
Other receivables	317,613	278,453	-	630	
Advance to developers	(38,686)	92,672	(38,686)	92,672	
Amount due from joint ventures	516,211	_		_	
Amounts due from former joint ventures	_	(368,476)	_	(50,384)	
Loan to a former joint venture	_	(1,607,245)	=	_	
At 31 December	1,396,263	601,125	716,767	789,989	

In prior year, the Group wrote off the amounts due from former joint ventures and loan to a former joint venture as these amounts are no longer recoverable.

Notes to the financial statements
For the financial year ended 31 December 2019

14. Other receivables and related receivables (cont'd)

Other receivables and related receivables that are denominated in foreign currency at 31 December are as follows:

Group		Company	
2019 2018		2018	
s\$ US	\$ US\$	US\$	
•	·	252 270,7 	'34 —
		19 2018 2019 5\$ US\$ US\$ 0,252 283,658 650,7	19 2018 2019 2018 6\$ US\$ US\$ 0,252 283,658 650,252 270,7

15. Cash and cash equivalents

ousir and cush equivalents	_		_			
	Gr	oup	Com	pany		
	2019 2018		2019	2018		
	US\$	US\$	US\$	US\$		
Cash at banks	45,924,552	50,464,263	37,010,923	41,915,135		
Short-term deposits	16,209,450	9,900,000	14,059,450	8,000,000		
Cash and cash equivalents						
as per cash flow statement	62,134,002	60,364,263	51,070,373	49,915,135		

Cash at banks earns interest at floating rates based on daily bank deposit rates. Short-term deposits are made for varying periods within one month and earn interests at the respective short-term deposit rates. The interest rates as at 31 December 2019 for the Group ranges from 0.25% to 2.18% (2018: 0.99% to 1.68%).

Cash and cash equivalents that are denominated in foreign currency at 31 December are as follows:

	Group		Company	
	2019	2018	2019	2018
	US\$	US\$	US\$	US\$
Singapore Dollars	761,304	1,135,989	761,304	1,135,989
Great British Pounds	154,393	149,123	154,393	149,123
Myanmar Kyats	1,165	2	_	_
Indian Rupee	48,966	49,290	-	_

Notes to the financial statements
For the financial year ended 31 December 2019

16. Lease liability

Set out below are the carrying amounts of lease liability recognised and the movements during the financial year:

Group and Company

A reconciliation of liabilities arising from financing activities is as follows:

	1 January	Cash flows	Non-cash changes		31 December
			Accretion of		
	US\$	US\$	interests US\$	Others US\$	US\$
2019		•			σσφ
Lease liabilities					
- Current	145,675	(184,508)	38,833	249,617	249,617
- Non-current	1,224,989		_	(249,617)	975,372
Total	1,370,664	(184,508)	38,833		1,224,989

17. Deferred capital grants

	Group		Company	
	2019 20	2018	2019	2018
	US\$	US\$	US\$	US\$
Deferred capital grants	1,290,629	1,464,363	583,292	609,303

Deferred capital grants relate to grants received from shareholders to partially fund certain costs incurred in specific projects developed by the Group. During the year, total grant received from shareholders amounts to US\$576,718 (2018: US\$1,737,688).

18. Trade and other payables

	Group		Company	
	2019	2018	2019	2018
	US\$	US\$	US\$	US\$
Trade payables	1,351,138	698,280	955,171	641,307
Other payables Deferred interest income	60,222	95,486	15,747	15,703
	15,040	517	4 000 000	-
Accruals	1,968,214	1,878,600	1,608,636	1,513,513
	3,394,614	2,672,883	2,579,554	2,170,523
Amount due to related parties	57	64,617	_	64,560
Deferred income	159,634		159,634	
	3,554,305	2,737,500	2,739,188	2,235,083

Trade and other payables

Trade and other payables are non-interest bearing and are usually settled on a 90-days term.

Amount due to related parties

Amount due to related parties are non-trade related, unsecured, non-interest bearing, repayable upon demand and denominated in United States Dollars.

Deferred income

Deferred income relates to the amounts received from related companies for their share of the office renovation and fit-out. The deferred income will be recognised in profit or loss over a period of 5 years coinciding with the useful life of the office renovation and fittings.

Trade and other payables and amount due to related parties that are denominated in foreign currencies at 31 December are as follows:

	Group		Company	
	2019	2018	2019	2018
	US\$	US\$	US\$	US\$
Singapore Dollars	1,123,792	997,666	836,071	632,529
Great British Pounds	36,016	99	36,016	99
Indian Rupee	7,022	7,187	7,022	7,187
Hongkong Dollar	-	2,317		2,317

19. Derivatives

On 25 June 2018, the Group entered into an amended and restated shareholders agreement ("SHA") with its joint venture partner, Sunseap International Pte Ltd ("Sunseap International") to jointly develop a 168MWP solar power plant in the province of My Son Commune, Ninh Soh District, Vietnam through its joint venture, Sunseap Vietnam Pte Ltd. ("Sunseap Vietnam") The solar power plant project has commenced operation in June 2019.

Included in the SHA is a put option exercisable by the Group to sell its entire investment in Sunseap Vietnam to Sunseap International and conversely, a call option exercisable by Sunseap International to acquire the Group's investment in Sunseap at an agreed return rate, exercisable at the earlier of (i) commercial operation date; or (ii) 24 months after the date of the Group's first investment in Sunseap Vietnam.

Considering that the project has been successfully de-risked with commercial operation in place, a fair value of the derivatives is recognised in respect to the options.

Please refer to Note 25 for further information.

20. Share capital

	Group and Company			
	20	19	20	18
	No. of shares	US\$	No. of shares	US\$
Issued and fully paid ordinary shares:				
At 1 January Issuance during the year	87,831,902 21,917,581	130,074,041 27,876,530	81,869,531 5,962,371	122,070,041 8,004,000
At 31 December	109,749,483	157,950,571	87,831,902	130,074,041

The holders of ordinary shares are entitled to receive dividends as and when declared by the Company. All ordinary shares carry one vote per share without restrictions. The ordinary shares have no par value.

21. Share application monies

	Group and Company 2019 2018		
	US\$	US\$	
Movement in share application monies:			
At 1 January	18,9 12,8 00	5,461,020	
Injection of funds by owners of the Company			
during the year	12,597,440	18,912,800	
Issuance of ordinary shares during the year	(18,912,800)	(5,461,020)	
At 31 December	12,597,440	18,912,800	

22. Related party transactions

(a) Reimbursements and grants

In addition to the related party information disclosed elsewhere in the financial statements, the following significant transactions between the Group and related parties took place at terms agreed between the parties during the financial year:

	Group and Company 2019 2018	
	US\$	US\$
Grant received/receivable as reimbursement from		
shareholders	1,069,900	594,267
Recharge of expenses to related companies#	886,268	388,881
Administration charges paid/payable to a related		
company [#]	1,216,306	630,764
Recharge of project expenses to joint ventures	1,340,213	100,000

[#] The related companies refer to firms under common shareholders of the Group.

(b) Compensation of directors and key management personnel

	Group and Company		
	2019	2018	
	US\$	US\$	
Comprise amounts paid to:			
Directors and other key management personnel of			
the Company	495,083	558,751	

23. Right-of-use assets

As a lessee

On 17 January 2019, the Company had entered into a lease agreement for the rental of new office premise at 8 Cross Street, Manulife Tower, Singapore 048424. The lease term is for 5 years commencing from 1 June 2019 with an option to renew for another 3 years upon expiry of the 5 years lease term.

The Company's obligations under the lease agreement is secured by the lessor's title to the leased asset. The Company is restricted from assigning and subleasing the leased assets.

The Group also has certain leases of premises and office equipment with either of (i) lease term of 12 months or less; or (ii) low value lease assets with values not exceeding US\$50,000. The Group applies the short-term lease and lease of low-value assets recognition exemption for these leases.

Notes to the financial statements For the financial year ended 31 December 2019

23. Right-of-use assets (cont'd)

Group and Company

	Office
	US\$
At 1 January 2019 Additions Depreciation expenses	1,336,906 (226,171)
At 31 December 2019	1,110,735
Lease term (years)	5

(a) Lease liabilities

The carrying amount of lease liabilities and the movements during the year are disclosed in Note 16.

(b) Amounts recognised in profit or loss

Effective interest rates

The weighted average effective interest rate of the leases is 6% per annum at the balance sheet date.

	Group 2019
	US\$
Depreciation of right-of-use assets Interest expense on lease liabilities (Note 5) Lease expenses not capitalised in lease liabilities:	226,171 38,833
- Expenses relating to low-value assets	20,917
Total amount recognised in profit or loss	285,921

The Group's total cash outflow for leases amounts to US\$205,425 in 2019.

The Group has lease contract that include extension option. This option is negotiated by management to provide flexibility in managing the leased-asset portfolio and align with the Group's business needs. Management exercises judgement in determining whether the extension option is reasonably certain to be exercised.

24. Disposal of associate and joint ventures

In prior year, the Group completed the disposal of its interest of the following:

Name of associate/ joint ventures	Disposal Date
Viet Hydro Pte. Ltd. and its subsidiary, Lao Cai Renewable Energy (Vietnam) Joint Stock Company ("Viet Hydro Group")	9 November 2018
Golden Sunland Singapore Pte. Ltd. and its subsidiary, Golden Sunland Co., Ltd ("Golden Sunland Group")	30 November 2018

The effects of the disposal of the associate and joint venture are as follow:

	Group 2018 US\$
Sale proceeds	13,068,220
Less: Carrying amount of investment in associate and joint venture	(7,231,037)
Gain on disposal	5,837,183

Cumulative exchange differences in respect of the net assets of the associate re-classified from equity on disposal amounts to US\$393,367.

25. Fair value of financial instruments

Fair value hierarchy

The Group categorises fair value measurements using a fair value hierarchy that is dependent on the valuation inputs used as follows:

- Level 1 Quoted prices (unadjusted) in active market for identical assets or liabilities that the Group can access at the measurement date
- Level 2 Inputs other that quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly, and
- Level 3 Unobservable inputs for the asset or liability.

Fair value measurements that use inputs of different hierarchy levels are categorised in its entirety in the same level of the fair value hierarchy as the lowest level input that is significant to the entire measurement.

25. Fair value of financial instruments (cont'd)

Assets and liabilities measured at fair value

The Company has carried the derivative financial instruments at their fair value. The following table shows an analysis of financial instruments carried at fair value by level of fair value hierarchy:

	2019	2019
	US\$	US\$
	Significant observable	
	inputs other	Significant
	than quoted	
	prices	inputs
	(Level 2)	(Level 3)
Unquoted debt securities Derivatives	862,642	3,460,005
At 31 December	862,642	3,460,005
		2018
		US\$
		Significant
		unobservable
		inputs
		(Level 3)
Unquoted debt securities		3,036,737

Determination of fair value

Loans and debentures (Note 13)

In determining the fair value of those debt securities, the Group has estimated the fair value of the convertible feature, and the probable cashflows and the timing of repayment (both principal and interest) and have discounted these cashflows with interest rates that commensurate with the risk of the borrowing companies. In estimating these market interest rates, the Group has considered the country risks, credit spread and tenor of the loans.

Derivatives (Note 19)

In determining the fair value of the derivatives on call and put option, the Group uses a valuation technique with market observable inputs. the Group valued the option by taking the difference between the exercise price and the fair value of net assets of the investee.

25. Fair value of financial instruments (cont'd)

Assets and liabilities measured at fair value (cont'd)

Fair value sa

Information about significant unobservable inputs used in Level 3 fair value measurements

The following table shows the information about fair value measurements using significant unobservable inputs (Level 3):

Description	at 31 December 2019	Valuation technique	Unobservable inputs	Range (weighted average)
Recurring fair value	measurement	at FVTPL		
31 December 2019				
Unquoted debt securities	3,460,005	Discounted cash flow	Discount rates	10% to 18.5%
31 December 2018				
Unquoted debt securities	3,036,737	Discounted cash flow	Discount rates	10% to 18.5%

For Level 3 fair value measurement of assets, the Group performs a sensitivity analysis on the unobservable inputs that reflect reasonably possible alternative assumption.

For unquoted debt securities, the Group assessed the probability of default and loss severity and discounted the cashflows based on a market interest rate that commensurate with the risk of the borrowing companies. If the discount rates were to increase/decrease by 5% (2018: 5%), the profit or loss would decrease/increase by US\$365,794 (2018: US\$169,081) and US\$326,802 (2018: US\$195,938) respectively.

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

Amounts due from related parties (Note 14), amounts due from joint ventures (Note 14), amount due from subsidiaries (Note 14), other receivables (Note 14), deposits (Note 14), cash and cash equivalents (Note 15), amounts due to related parties (Note 18), trade and other payables (Note 18) and lease liabilities (Note 16).

The carrying amounts of these financial assets and liabilities are a reasonable approximation of fair values, either due to their short-term nature or that they are floating rate instruments that are re-priced to market interest rates on or near the end of the reporting period.

25. Fair value of financial instruments (cont'd)

Carrying amounts of financial instruments by categories

		oup	Company		
	2019	2018	2019	2018	
	US\$	US\$	US\$	US\$	
Financial assets measured at amortised cost					
Amounts due from					
subsidiaries	_	_	47,089	28,505	
Amounts due from related					
parties	326,798	697, 76 4	326,798	697,764	
Amounts due from joint	,	,	,	,	
ventures	1,513,424	801,544	33,651	25,883	
Other receivables	1,351,763	763,065	878,088	221,887	
Deposits	311,640	146,509	153,468	135,290	
Cash and cash equivalents	62,134,002	60,364,263	51,070,373	49,915,135	
	65,637,627	62,773,145	52,509,467	51,015,464	

Carrying amounts of financial instruments by categories (cont'd)

	Gro	oup	Company	
	2019	2018	2019	2018
	US\$	US\$	US\$	US\$
Financial liabilities measured at amortised cost Amounts due to related				
parties	57	64,617	_	64,560
Trade and other payables Lease liability	3,394,614 1,224,989	2,672,883	2,579,554 1,224,989	2,170,523 -
	4,619,660	2,737,500	3,804,543	2,235,083
Net financial assets measured at amortised cost	61,017,967	60,035,645	48,704,924	48,780,381
Financial assets measured at fair value				
Debt securities (unquoted)	3,460,005	3,036,737	-	
Financial liability measured at fair value Derivatives	(862,242)	-	_	_
		. ***		

Notes to the financial statements
For the financial year ended 31 December 2019

26. Financial risk management policies and objectives

The Group and Company are exposed to financial risks arising from its operations and the use of financial instruments. The key financial risks include credit risk, liquidity risk, interest rate risk and foreign currency risk.

The following sections provide details regarding the Group's and Company's exposure to the above-mentioned financial risks and the objectives, policies and processes for the management of these risks.

There has been no change to the Group's exposure to those financial risks or the manners in which it manages and measures the risks.

(a) Credit risk

Credit risk is the risk of loss that may arise on outstanding financial instruments should a counterparty default on its obligations. The Group's and Company's exposure to credit risk arises primarily from amount due from related parties and other receivables. For other financial assets (including cash and cash equivalents), the Group and Company minimises credit risk by dealing exclusively with reputable financial institutions or high credit rating counterparties.

The Group considers the probability of default upon initial recognition of asset and whether there has been a significant increase in credit risk on an ongoing basis throughout each reporting period.

To assess whether there is a significant increase in credit risk, the Group compares the risk of a default occurring on the asset as at reporting date with the risk of default as at the date of initial recognition. The Group considers available reasonable and supportive forwarding-looking information which includes the following indicators:

- Internal credit rating
- External credit rating
- Actual or expected significant adverse changes in business, financial or economic conditions that are expected to cause a significant change to the borrower's ability to meet its obligations
- Actual or expected significant changes in the operating results of the borrower
- Significant increases in credit risk on other financial instruments of the same borrower
- Significant changes in the value of the collateral supporting the obligation or in the quality of third-party guarantees or credit enhancements
- Significant changes in the expected performance and behaviour of the borrower, including changes in the payment status of borrowers in the group and changes in the operating results of the borrower

26. Financial risk management policies and objectives (cont'd)

(a) Credit risk (cont'd)

The Group determined that its financial assets are credit-impaired when:

- There is significant difficulty of the issuer or the borrower
- A breach of contract, such as a default or past due event
- It is becoming probable that the borrower will enter bankruptcy or other financial reorganisation
- There is a disappearance of an active market for that financial asset because of financial difficulty

Financial assets are written off when there is no reasonable expectation of recovery, such as a debtor failing to engage in a repayment plan with the Group. Where loans and receivables have been written off, the company continues to engage enforcement activity to attempt to recover the receivable due. Where recoveries are made, these are recognised in profit or loss.

The following are credit risk management practices and quantitative and qualitative information about amounts arising from expected credit losses for each class of financial assets.

Amount due from related parties and joint ventures, other receivables and advances at amortised cost

The Group categorises the loans according to internal credit risk ratings which reflect their credit risk and how the loss provision is determined for each of those categories. These internal credit risk ratings are determined through incorporating both qualitative and quantitative information that builds on information from external credit rating companies, supplemented with information specific to the counterparty and other external information that could affect the counterparty's behaviour.

Where required, the Group computes expected credit loss for this group of financial assets using the probability of default approach. In calculating the expected credit loss rates, the Group considers implied probability of default from external rating agencies where available and historical loss rates for each category of counterparty, and adjusts for forward looking macroeconomic data such as GDP growth and central bank base rates.

There are no significant changes to estimation techniques or assumptions made during the reporting period. No loss allowance provision for these receivables have been made as at 31 December 2019.

(b) Liquidity risk

Liquidity risk is the risk that the Group or the Company will encounter difficulty in meeting financial obligations due to shortage of funds. The Group and Company monitors its liquidity risk and maintains a level of cash and bank balances deemed adequate by management to finance the Group's and Company's operations.

Notes to the financial statements For the financial year ended 31 December 2019

26. Financial risk management policies and objectives (cont'd)

(b) Liquidity risk (cont'd)

Analysis of financial instruments by remaining contractual maturities

The table below summarises the maturity profile of the Group's financial liabilities at the reporting date based on contractual undiscounted repayment obligations:

y	More than five years		1	1	1 1 1	
2018 Contractual cash flows	One to five years	1 1 1	1	ı	- - - - - - - - - - - - - -	1
2018 Contra	One year or less	64,617 2,672,883	2,737,500	I	64,560	2,235,083
	Carrying amount	64,617 2,672,883	2,737,500	ı	64,560 2,170,523	2,235,083
SMS	More than five years	1 1 1	1	T	1.1.1	1
2019 Contractual cash flows	One to five years	- 1,082,556	1,082,556	ľ	1,082,556	1,082,556
2019 Contra	One year or less	57 3,394,614 317,191	3,711,862	862,642	2,579,554 317,191	2,896,745
	Carrying amount US\$	57 3,394,614 1,399,747	4,794,418	862,642	2,579,554 1,399,747	3,979,301
		Group Non-derivative financial liabilities Amounts due to related parties Trade and other payables Lease liability	ı II	Derivative financial liability Derivatives	Company Financial liabilities Amounts due to related parties Trade and other payables Lease liability	

26. Financial risk management policies and objectives (cont'd)

(c) Interest rate risk

Interest rate risk is the risk of increase in interest rates that will result in higher borrowing costs. As at reporting date, the Group's exposure towards interest rate risk is not significant.

(d) Foreign currency risk

The Group has transactional currency exposure arising from transactions that are denominated in a currency other than the functional currency of the Group. The foreign currency in which these transactions are denominated is mainly Singapore Dollars (SGD), Great British Pounds (GBP), Myanmar Kyats (Kyat), Indian Rupee (INR) and Hong Kong Dollar (HKD). Management has determined that SGD and INR are the two main currencies which it commonly transacts.

Sensitivity analysis for foreign currency risk

The following table demonstrates the sensitivity of the Group and Company's loss before tax to a reasonably possible change in the SGD and INR exchange rates against the functional currency of the Group, with all other variables held constant.

	Group		Company	
	2019	2018	2019	2018
	US\$	US\$	US\$	US\$
Singapore Dollars (SGD) – Strengthened by 5.0%				
(2018: 5%) – Weakened by 5.0%	(46,681)	21,099	(32,475)	38,710
(2018: 5%)	46,681	(21,099)	32,475	(38,710)
Indian Rupee (INR) – Strengthened by 5.0%				
(2018: 5%) – Weakened by 5.0%	(91,142)	(66,539)	351	360
(2018: 5%)	91,142	66,539	(351)	(360)

27. Capital management

The primary objective of the Group's capital management is to ensure that it maintains healthy capital structure in order to support its business.

The Group manages its capital, defined as equity attributable to owners of the Company, and makes adjustments to it, in light of changes in economic conditions. To maintain or adjust the capital structure, the Group's capital requirement is met via funding from its shareholders for which new shares are issued.

No changes were made in the objectives, policies or processes during the years ended 31 December 2019 and 31 December 2018.

28. Events occurring after the reporting period

(a) Exercise of put option for sale of shares in joint venture, Sunseap Vietnam Pte. Ltd.

On 6 January 2020, the Group submitted a put option exercise notice to its joint venture partner, Sunseap International Pte. Ltd. ("Sunseap International") for the sale of its entire stake in joint venture, Sunseap Vietnam Pte. Ltd. for a consideration of approximately US\$12.8 million based on the agreed rate of return set out in the amended and restated shareholders agreement dated 25 June 2018.

The notice was accepted by Sunseap International and the Group expects to complete the sale process at the end of March 2020.

(b) Sale of shares in subsidiary, Infraco Myanmar Agua Feed Pte. Ltd.

On 31 January 2020, the Group completed the sale of its investment in subsidiary, InfraCo Myanmar Aqua Feed Pte. Ltd. for a sale consideration of US\$300,000 for its 100% stake in the subsidiary.

(c) COVID-19 global outbreak

The global outbreak of COVID-19 in early 2020 is rapidly emerging, and unprecedented, and is expected to have a significant impact on all sectors across the world, including the markets in which we operate. The management team is currently monitoring the situation and assessing the impact of the outbreak on operations, projects and funding in the short and long-term.

It is anticipated that there will be delays in project progress, project spend and changes in approaches to planned project financial closes and exits which may affect the carrying value of the assets. However, due to the evolving situation, management has determined that the full effect of the outbreak is subject to uncertainty and cannot yet be ascertained.

The carrying value of the assets and liabilities are determined as at 31 December 2019 and have not taken into account the effect of the outbreak.

29. Authorisation of financial statements for issue

The financial statements for the year ended 31 December 2019 were authorised for issue in accordance with a resolution of the directors on 30 March 2020