Birla Carbon (Thailand) Public Company Limited and its Subsidiary

Condensed interim financial statements
for the three-month and nine-month periods ended
31 December 2019
and
Independent auditor's review report

Independent Auditor's Report on Review of Interim Financial Information

To the Board of Directors of Birla Carbon (Thailand) Public Company Limited

I have reviewed the accompanying consolidated and separate statements of financial position of Birla Carbon (Thailand) Public Company Limited and its subsidiary, and of Birla Carbon (Thailand) Public Company Limited, respectively, as at 31 December 2019; the consolidated and separate statements of income and comprehensive income for the three-month and nine-month periods ended 31 December 2019, the consolidated and separate statements of changes in equity and cash flows for the nine-month period ended 31 December 2019; and condensed notes ("interim financial information"). Management is responsible for the preparation and presentation of this interim financial information in accordance with Thai Accounting Standard 34, "Interim Financial Reporting". My responsibility is to express a conclusion on this interim financial information based on my review.

Scope of Review

Except as mentioned in the Basis for Qualified conclusion, I conducted my review in accordance with Thai Standard on Review Engagements 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity". A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Thai Standards on Auditing and consequently does not enable me to obtain assurance that I would become aware of all significant matters that might be identified in an audit. Accordingly, I do not express an audit opinion.

Basis for Qualified Conclusion

The Group has an 29.99% equity interest in an associate, Aditya Birla Chemicals (Thailand) Limited ("ABCT"),

with a carrying value of Baht 3,927 million and Baht 510 million in the consolidated and separate financial

statements, respectively. The auditor of ABCT qualified her opinion on the financial statements of ABCT for the

period ended 31 March 2019 regarding the valuation of a long-term loan to a related party granted by ABCT

amounting to USD 315 million, equivalent to Baht 9,941 million, because of the significant operating losses and

capital deficit of the related party as at and for the year ended 31 March 2018. The auditor of ABCT was unable

to obtain sufficient and appropriate audit evidence to satisfy herself regarding the value of those investments.

Consequently, she was unable to determine whether and to what extent any adjustments were required to the

carrying value of the long-term loans to that related party. Management has confirmed to me that there was no

change in the facts and circumstances since the day of my last audited report. I was therefore unable to determine

whether and to what extent any adjustments are required to the carrying value of the investment in ABCT in

the consolidated and separate financial statements.

Qualified Conclusion

Except for the adjustments to the interim financial information that I might have become aware of had it not

been for the situation described in the basis for qualified conclusion paragraph, based on my review, nothing

has come to my attention that causes me to believe that the accompanying interim financial information is not

prepared, in all material respects, in accordance with Thai Accounting Standard 34, "Interim Financial

Reporting".

(Orawan Chunhakitpaisan)

Certified Public Accountant

Registration No. 6105

KPMG Phoomchai Audit Ltd.

Bangkok

13 February 2020

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Birla Carbon (Thailand) Public Company Limited and its Subsidiary Statement of financial position

		Consoli	idated	Sepa	rate
		financial s	tatements	financial s	tatements
		31 December	31 March	31 December	31 March
Assets	Note	2019	2019	2019	2019
		(Unaudited)		(Unaudited)	
			(in thouse	and Baht)	
Current assets					
Cash and cash equivalents		2,565,483	1,722,202	2,565,435	1,722,056
Short-term deposits at financial institutions	4	629,677	1,489,541	629,677	1,489,541
Trade accounts receivable	3, 5	1,062,967	1,203,568	1,062,967	1,203,568
Other receivables	3	148,884	74,365	148,731	74,220
Inventories	6	1,113,474	896,680	1,113,474	896,680
Current portion of long-term loans to related parties	3	4,750	4,750	4,750	4,750
Current portion of other long-term investments	9	15,877		15,877	
Total current assets		5,541,112	5,391,106	5,540,911	5,390,815
Non-current assets					
Investments in associates	7	4,948,390	4,961,091	770,364	770,364
Investments in subsidiary	8	-	-	-	-
Other long-term investments	9	223,204	239,081	223,204	239,081
Long-term loan to related parties	3	5,191,505	5,485,367	5,191,505	5,485,367
Long-term interest receivables	3	2,392,113	2,178,143	2,392,113	2,178,143
Property, plant and equipment	10	1,388,733	1,497,185	1,388,733	1,497,185
Intangible assets		7,296	10,944	7,296	10,944
Deferred tax assets		85,055	93,492	87,626	96,063
Advance for purchase machinery and equipment		2,903	1,221	2,903	1,221
Other non-current assets		2,340	2,649	2,340	2,649
Total non-current assets		14,241,539	14,469,173	10,066,084	10,281,017
Total assets		19,782,651	19,860,279	15,606,995	15,671,832

Birla Carbon (Thailand) Public Company Limited and its Subsidiary Statement of financial position

		Consoli	idated	Sepa	rate
		financial st	tatements	financial st	tatements
		31 December	31 March	31 December	31 March
Liabilities and equity	Note	2019	2019	2019	2019
		(Unaudited)		(Unaudited)	
			(in thousa	nd Baht)	
Current liabilities					
Trade accounts payable	3	511,507	772,818	511,507	772,818
Other payables	3	224,550	379,959	224,301	379,700
Current portion of lease liabilities	3	5,524	-	5,524	-
Current tax payable		39,235	196,224	39,235	196,224
Derivatives liabilities		2,101	6,554	2,101	6,554
Total current liabilities		782,917	1,355,555	782,668	1,355,296
Non-current liabilities					
Lease liabilities	3	2,367	-	2,367	-
Non-current provisions for employee benefits		145,894	136,311	145,894	136,311
Total non-current liabilities		148,261	136,311	148,261	136,311
Total liabilities		931,178	1,491,866	930,929	1,491,607
F., 4.					
Equity					
Share capital:		200,000	200.000	200.000	200.000
Authorised share capital		300,000	300,000	300,000	300,000
Issued and paid-up share capital		300,000	300,000	300,000	300,000
Share premium:		020.000	020.000	222 222	020.000
Share premium on ordinary shares		930,000	930,000	930,000	930,000
Retained earnings					
Appropriated		20.000	20.000	•••	20.000
Legal reserve		30,000	30,000	30,000	30,000
Unappropriated		19,295,284	18,703,609	13,416,066	12,920,225
Other components of equity		(1,703,811)	(1,595,196)		-
Total equity		18,851,473	18,368,413	14,676,066	14,180,225
Total liabilities and equity		10 702 651	10 960 270	15 606 005	15 (71 02)
Total liabilities and equity		19,782,651	19,860,279	15,606,995	15,671,832

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Birla Carbon (Thailand) Public Company Limited and its Subsidiary Statement of income (Unaudited)

		Consoli	dated	Sepai	rate
		financial st	atements	financial st	atements
		Three-month	period ended	Three-month	period ended
		31 Dec	ember	31 Dece	ember
	Note	2019	2018	2019	2018
			(in thousa	nd Baht)	
Revenues					
Revenues from sales		1,639,278	2,243,816	1,639,278	2,243,816
Dividend income	3	-	-	2,024	-
Interest income	3	126,148	130,946	126,148	130,946
Net foreign exchange gain		-	19,580	-	19,580
Other income		1,644	1,759	1,644	1,759
Total revenues		1,767,070	2,396,101	1,769,094	2,396,101
Expenses					
Cost of sales of goods	3	1,280,532	1,670,915	1,280,532	1,670,915
Distribution costs	3	33,267	37,017	33,267	37,017
Administrative expenses	3	104,814	109,456	104,817	109,448
Net foreign exchange loss		152,972	-	152,972	-
Finance costs	3	143	734	143	734
Total expenses		1,571,728	1,818,122	1,571,731	1,818,114
Share of profit of associates					
Associates		50,948	59,322		-
Total		50,948	59,322		
Profit before income tax expense		246,290	637,301	197,363	577,987
Tax expense		48,210	115,591	48,210	115,591
Profit for the period		198,080	521,710	149,153	462,396
		_	_	_	
Basic earnings per share (in Baht)	:	0.66	1.74	0.50	1.54

Birla Carbon (Thailand) Public Company Limited and its Subsidiary

Statement of comprehensive income (Unaudited)

	Consolio	lated	Separ	rate
	financial sta	atements	financial st	atements
	Three-month p	eriod ended	Three-month p	period ended
	31 Dece	mber	31 Dece	ember
	2019	2018	2019	2018
		(in thousa	nd Baht)	
Profit for the period	198,080	521,710	149,153	462,396
Other comprehensive income				
Items that will be reclassified subsequently to profit or loss				
Exchange differences on translating foreign operations	48,433	21,203		-
Total items that will be reclassified subsequently				
to profit or loss	48,433	21,203	- -	<u> </u>
Items that will not be reclassified subsequently to profit or loss				
Share of other comprehensive income of associates, net of tax	(2,596)	390		-
Total items that will not be reclassified subsequently				
to profit or loss	(2,596)	390		-
Other comprehensive expense for the period,				
net of tax	45,837	21,593	- -	<u> </u>
Total comprehensive income for the period	243,917	543,303	149,153	462,396

Birla Carbon (Thailand) Public Company Limited and its Subsidiary Statement of income (Unaudited)

		Consoli	idated	Sepa	rate
		financial st	tatements	financial st	
		Nine-month p	period ended	Nine-month p	period ended
		31 Dec	ember	31 Dec	ember
	Note	2019	2018	2019	2018
			(in thousa	nd Baht)	
Revenues					
Revenues from sales		5,747,460	6,355,489	5,747,460	6,355,489
Dividend income	3, 7	-	47,292	27,515	72,783
Interest income	3	394,606	377,725	394,606	377,725
Net foreign exchange gain		-	362,748	-	362,748
Other income		4,376	4,209	4,376	4,209
Total revenues		6,146,442	7,147,463	6,173,957	7,172,954
Expenses					
Cost of sales of goods	3, 6	4,144,678	4,726,832	4,144,678	4,726,832
Distribution costs	3	107,354	108,556	107,354	108,556
Administrative expenses	3	298,561	301,113	298,486	300,917
Net foreign exchange loss	,	586,062	-	586,059	-
Finance costs	3	535	754	535	754
Total expenses		5,137,190	5,137,255	5,137,112	5,137,059
Share of profit of associates					
Associates	7	125,622	424,696	_	_
Total	•	125,622	424,696		
Profit before income tax expense		1,134,874	2,434,904	1,036,845	2,035,895
Tax expense	12	211,004	371,698	211,004	371,698
Profit for the period	12	923,870	2,063,206	825,841	1,664,197
	;	>==,0.0		020,011	1,00.,127
Basic earnings per share (in Baht)	;	3.08	6.88	2.75	5.55

Birla Carbon (Thailand) Public Company Limited and its Subsidiary

Statement of comprehensive income (Unaudited)

		Consoli	dated	Sepa	rate
		financial st	atements	financial s	tatements
		Nine-month p	period ended	Nine-month j	period ended
		31 Dec	ember	31 Dec	ember
	Note	2019	2018	2019	2018
			(in thousa	nd Baht)	
Profit for the period		923,870	2,063,206	825,841	1,664,197
Other comprehensive income					
Items that will be reclassified subsequently to profit or loss					
Exchange differences on translating foreign operations		(112,460)	(162,336)	-	-
Share of other comprehensive income of associates, net of tax	7	3,845			
Total items that will be reclassified subsequently					
to profit or loss		(108,615)	(162,336)		
Items that will not be reclassified subsequently to profit or loss					
Share of other comprehensive income of associates, net of tax	7	(2,195)	1,839		
Total items that will not be reclassified subsequently					
to profit or loss		(2,195)	1,839		
Other comprehensive expense for the period,					
net of tax		(110,810)	(160,497)		
Total comprehensive income for the period		813,060	1,902,709	825,841	1,664,197

Birla Carbon (Thailand) Public Company Limited and its Subsidiary

Consolidated financial statements

				Retain	Retained earnings	Oth	Other components of equity	quity	
							Share of other		
		Issued and				Translating	comprehensive	Total other	
		paid	Share	Legal		foreign	income of	components of	Total
	Note	share capital	premium	reserve	Unappropriated	operations	associates	equity	equity
					(in the	(in thousand Baht)			
Nine-month period ended 31 December 2018									
Balance at 1 April 2018		300,000	930,000	30,000	16,427,715	(1,351,682)	2,222	(1,349,460)	16,338,255
Transactions with owners. recorded									
directly in equity									
Dividend to owners of the Company	13	I	ı	ı	(300 000)	ı	ı	ı	(300 000)
	7				(200,000)				(000,000)
Total transactions with owners, recorded									
directly in equity		1	•	1	(300,000)	1	ı	ı	(300,000)
Comprehensive income for the period									
Profit		1	ı	ı	2,063,206	1	ı	ı	2,063,206
Other comprehensive income		1	1	1	1,839	(162,336)	1	(162,336)	(160,497)
Total comprehensive income for the period		1	•	ī	2,065,045	(162,336)	1	(162,336)	1,902,709
Balance at 31 December 2018		300,000	930,000	30,000	18,192,760	(1,514,018)	2,222	(1,511,796)	17,940,964

The accompanying notes are an integral part of these financial statements.

Birla Carbon (Thailand) Public Company Limited and its Subsidiary

Consolidated financial statements

			·	Retain	Retained earnings	Oth	Other components of equity	quity	
							Share of other		
		Issued and				Translating	comprehensive	Total other	
		paid	Share	Legal		foreign	income of	components of	Total
	Note	share capital	premium	reserve	Unappropriated	operations	associates	equity	equity
					(in the	(in thousand Baht)			
Nine-month period ended 31 December 2019									
Balance at 1 April 2019		300,000	930,000	30,000	18,703,609	(1,597,418)	2,222	(1,595,196)	18,368,413
Transactions with owners, recorded									
directly in equity									
Dividend to owners of the Company	13	Ī	ı	ı	(330,000)	1	1	•	(330,000)
Total transactions with owners, recorded									
directly in equity			<u>.</u>	•	(330,000)		ı	1	(330,000)
Comprehensive income for the period									
Profit		1	1	İ	923,870	ı	I	Ī	923,870
Other comprehensive income		1	י ו	ı	(2,195)	(112,460)	3,845	(108,615)	(110,810)
Total comprehensive income for the period			·		921,675	(112,460)	3,845	(108,615)	813,060
Balance at 31 December 2019		300,000	930,000	30,000	19,295,284	(1,709,878)	6,067	(1,703,811)	18,851,473

Birla Carbon (Thailand) Public Company Limited and its Subsidiary

Separate financial statements

		Total	equity			12,511,824		(300,000)	(300,000)		1,664,197	1,664,197	13,876,021
earnings			Unappropriated			11,251,824		(300,000)	(300,000)		1,664,197	1,664,197	12,616,021
Retained earnings			Legal reserve	(in thousand Baht)		30,000					'		30,000
			Share premium			930,000		1	1		1	1	930,000
	Issued and	paid	share capital			300,000					· 		300,000
			Note					13					
					Nine-month period ended 31 December 2018	Balance at 1 April 2018	Transactions with owners, recorded directly in equity	Dividend to owners of the Company	Total transactions with owners, recorded directly in equity	Comprehensive income for the period	Profit	Total comprehensive income for the period	Balance at 31 December 2018

Birla Carbon (Thailand) Public Company Limited and its Subsidiary

Separate financial statements

Retained earnings	Issued and	paid	Note share capital Share premium Legal reserve Unappropriated	(in thousand Baht)		300,000 930,000 30,000 12,920,225		13 - (330,000)			- 825,841	- 825,841	$\frac{300,000}{} $
					Nine-month period ended 31 December 2019	Balance at 1 April 2019	Transactions with owners, recorded directly in equity	Dividend to owners of the Company	Total transactions with owners, recorded directly in equity	Comprehensive income for the period	Profit	Total comprehensive income for the period	Balance at 31 December 2019

⁽¹⁾ To comply with the requirements of Foreign Business Act license, an amount of Baht 510 million is required to be maintained as a minimum amount of unappropriated retained earnings

Birla Carbon (Thailand) Public Company Limited and its Subsidiary Statement of cash flows (Unaudited)

		Consoli	dated	Separ	ate
		financial st	atements	financial st	atements
		Nine-month p	eriod ended	Nine-month p	eriod ended
		31 Dece	mber	31 Dece	mber
N	ote	2019	2018	2019	2018
			(in thousa	nd Baht)	
Cash flows from operating activities					
Profit for the period		923,870	2,063,206	825,841	1,664,197
Adjustments to reconcile profit to cash receipts					
Depreciation and amortisation		176,126	161,187	176,126	161,187
Losses on inventories devaluation	6	-	1,767	-	1,767
Dividend income 3	3, <i>7</i>	-	(47,292)	(27,515)	(72,783)
Interest income		(394,606)	(377,725)	(394,606)	(377,725)
Finance costs		535	754	535	754
Unrealised loss (gain) on exchange rate		539,337	(319,168)	539,337	(319,168)
Unrealised (gain) loss on derivatives		(4,453)	10,831	(4,453)	10,831
Gain on disposal of property, plant and equipment		(618)	-	(618)	-
Share of profit of associates, net of tax	7	(125,622)	(424,696)	-	-
Provision for employee benefits		9,583	7,534	9,583	7,534
Tax expense		211,004	371,698	211,004	371,698
		1,335,156	1,448,096	1,335,234	1,448,292
Changes in operating assets and liabilities					
Trade accounts receivable		139,618	167	139,618	167
Other receivables		(83,063)	(15,870)	(83,054)	(15,843)
Inventories		(216,794)	(254,258)	(216,794)	(254,258)
Other non-current assets		309	(152)	309	(152)
Trade accounts payable		(265,646)	(129,920)	(265,646)	(129,920)
Other payables	-	(77,468)	(56,430)	(77,457)	(56,515)
Net cash generated from operating		832,112	991,633	832,210	991,771
Employee benefit paid		-	(824)	-	(824)
Tax paid		(361,058)	(334,446)	(361,058)	(334,446)
Net cash from operating activities		471,054	656,363	471,152	656,501

Birla Carbon (Thailand) Public Company Limited and its Subsidiary Statement of cash flows (Unaudited)

		Consoli	dated	Separ	ate
		financial st	atements	financial st	atements
		Nine-month p	eriod ended	Nine-month p	eriod ended
		31 Dece	ember	31 Dece	mber
	Note	2019	2018	2019	2018
			(in thousa	nd Baht)	
Cash flows from investing activities					
Increase (decrease) in short-term deposits at financial institution	ons	812,022	(839,224)	812,022	(839,224)
Proceeds from redemption of other long-term investments		-	1,357,400	-	1,357,400
Interest received		68,823	37,784	68,823	37,784
Dividend received		27,515	72,783	27,515	72,783
Acquisition of property, plant and equipment		(130,233)	(131,451)	(130,233)	(131,451)
Advance for purchase of machinery and equipment		(1,682)	(88,005)	(1,682)	(88,005)
Proceeds from sale of property, plant and equipment		715	198	715	198
Proceeds from repayment of long-term loans					
to related parties	3	5,362	396	5,362	396
Long-term loans to related parties	3		(19,000)	-	(19,000)
Net cash from investing activities		782,522	390,881	782,522	390,881
Cash flows from financing activities					
Interest paid		(535)	(754)	(535)	(754)
Dividend paid	13	(330,020)	(300,016)	(330,020)	(300,016)
Payment for reduction of the outstanding liability					
relating to finance leases		(3,921)	-	(3,921)	-
Proceeds from borrowings		(134,000)	788,500	(134,000)	788,500
Repayment of borrowings		134,000	(788,500)	134,000	(788,500)
Net cash used in financing activities		(334,476)	(300,770)	(334,476)	(300,770)
Net increase in cash and cash equivalents,					
before effect of exchange rates		919,100	746,474	919,198	746,612
Effect of exchange rate changes on cash and cash equivalents		(75,819)	(147)	(75,819)	(147)
Net increase in cash and cash equivalents		843,281	746,327	843,379	746,465
Cash and cash equivalents at 1 April		1,722,202	381,348	1,722,056	381,185
Cash and cash equivalents at 31 December		2,565,483	1,127,675	2,565,435	1,127,650
Non-cash transactions					
Payables for purchases of machinery and equipment		71,747	183,509	71,747	183,509
Accrued dividend		7,876	6,404	7,876	6,404
Right-of-use assets (buildings and constructions)		11,812	-	11,812	-

Note	Contents
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2	Basis of preparation of the interim financial statements
3	Related parties
4	Short-term deposits at financial institutions
5	Trade accounts receivable
6	Inventories
7	Investments in associates
8	Investments in subsidiary
9	Other long-term investments
10	Property, plant and equipment
11	Segment information
12	Income tax expense
13	Dividends
14	Commitments and contingent liabilities with non-related parties
15	Thai Financial Reporting Standards (TFRS) not yet adopted

Birla Carbon (Thailand) Public Company Limited and its Subsidiary

Notes to the condensed interim financial statements

For the three-month and nine-month periods ended 31 December 2019 (Unaudited)

These notes form an integral part of the financial statements.

The interim financial statements issued for Thai regulatory reporting purposes are prepared in the Thai

language. These English language financial statements have been prepared from the Thai language

statutory financial statements, and were approved and authorised for issue by the Company's authorised

Board of Directors on 12 February 2020.

1 General information

The principal activities of the Group are the manufacture and sale of carbon black. Details of the

Company's subsidiary and associates as at 31 December 2019 and 31 March 2019 are given in notes 7

and 8.

2 Basis of preparation of the financial statements

(a) Statement of compliance

The condensed primary interim financial statements are presented in the same format as the annual

financial statements and prepared its notes to the interim financial statements on a condensed basis

("interim financial statements") in accordance with Thai Accounting Standard (TAS) No. 34 Interim

Financial Reporting, guidelines promulgated by the Federation of Accounting Professions and

applicable rules and regulations of the Thai Securities and Exchange Commission.

The interim financial statements are prepared to provide an update on the financial statements for the year

ended 31 March 2019. They do not include all of the financial information required for full annual financial

statements but focus on new activities, events and circumstances to avoid repetition of information previously

reported. Accordingly, these interim financial statements should be read in conjunction with the financial

statements of the Company and its subsidiary for the year ended 31 March 2019.

(b) Use of judgments, estimates and accounting policies

In preparing these interim financial statements, judgements and estimates are made by management in

applying the Group's accounting policies and the key sources of estimation uncertainty were the same

as those that applied to the financial statements for the year ended 31 March 2019.

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Birla Carbon (Thailand) Public Company Limited and its Subsidiary

Notes to the condensed interim financial statements

For the three-month and nine-month periods ended 31 December 2019 (Unaudited)

The accounting policies and methods of computation applied in these interim financial statements are

consistent with those applied in the consolidated and separate financial statements for the year ended

31 March 2019 except that the Group has adopted all the new and revised TFRS that are effective for

annual periods beginning on or after 1 January 2019 and adopted TFRS 16 that is effective for annual

periods beginning on or after 1 January 2020.

The primary changes are that the Group has initially adopted TFRS 15 Revenue from Contracts with

Customers ("TFRS 15"), which replaced TAS 18 Revenue ("TAS 18") and related interpretations and

TFRS 16 Leases ("TFRS 16"), which replaced TAS 17 Leases ("TAS 17") and related interpretations.

Under TFRS 15, the Group recognises revenue when a customer obtains control of the goods or services

in an amount that reflects the consideration to which the Group expects to be entitled to.

In addition, judgement is required in determining the timing of the transfer of control for revenue

recognition - at a point in time or over time. Whereas, under TAS 18, the Group recognises revenue from

sale of goods when the significant risks and rewards of ownership of the goods have been transferred to

the buyer, and recognises revenue from rendering of services by reference to the stage of completion of

the transaction at the end of the reporting period. No revenue is recognised if there is continuing

management involvement with the goods or there are significant uncertainties regarding recovery of the

consideration due. Such change in accounting policy has no material impacts on the consolidated and

separate financial statements.

TFRS 16 introduces a single lessee accounting model for lessees. A lessee recognises a right-of-use asset

and a lease liability. There are recognition exemptions for short-term leases and leases of low-value items.

Whereas, under TAS 17, the Group recognises payments made under operating leases in profit or loss on

a straight line basis over the term of the lease. Such change in accounting policy has no material impacts

on the consolidated and separate financial statements.

In addition, the Group has not early adopted a number of new and revised TFRS which are not yet

effective for current period in preparing these interim financial statements before the effective date

except TFRS 16. Those new and revised TFRS that are relevant to the Group's operations are disclosed

in note 15.

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3 Related parties

Relationships with subsidiary and associates are described in note 7 and 8.

Significant transactions for the three-month and nine-month periods ended 31 December with related parties were as follows:

	Conso	lidated	Sepa	ırate
	financial s	statements	financial s	statements
Three-month period ended 31 December	2019	2018	2019	2018
		(in thous	and Baht)	
Associates				
Interest income	107,675	115,980	107,675	115,980
Dividend income	-	-	2,024	-
Expenses charged by related parties	734	-	734	-
Key management personnel				
Interest income	57	24	57	24
Key management personnel compensation				
Short-term employee benefit	9,592	7,697	9,592	7,697
Total key management personnel				
compensation	9,592	7,697	9,592	7,697
Directors' remuneration	833	823	833	823
Other related parties				
Cost reduction from sales of electricity				
and steam generated from				
manufacturing process	71,915	82,541	71,915	82,541
Expenses charged to related parties	32,514	11,969	32,514	11,969
Purchase of goods	640,128	99,361	640,128	99,361
Expenses charged by related parties	19,258	14,653	19,258	14,653
Royalty expense	20,156	27,702	20,156	27,702
Rental expenses	-	810	-	810
Finance cost	92	-	92	-

	Consol	idated	Sepa	rate
	financial st	tatements	financial s	tatements
Nine-month period ended 31 December	2019	2018	2019	2018
		(in thousar	ıd Baht)	
Associates				
Interest income	335,828	334,707	335,828	334,707
Dividend income	-	-	27,515	25,491
Purchase of goods	84	-	84	-
Expenses charged by related parties	734	-	734	-
Key management personnel				
Interest income	191	24	191	24
Key management personnel compensation				21
Short-term employee benefit	27,902	23,353	27,902	23,353
Total key management personnel		<u> </u>		
compensation	27,902	23,353	27,902	23,353
=				
Directors' remuneration	2,574	2,554	2,574	2,554
Other related parties				
Cost reduction from sales of electricity				
and steam generated from				
manufacturing process	256,464	239,778	256,464	239,778
Expenses charged to related parties	70,519	59,927	70,519	59,927
Purchase of goods	640,128	1,338,592	640,128	1,338,592
Expenses charged by related parties	34,011	30,555	34,011	30,555
Royalty expense	75,870	79,287	75,870	79,287
Rental expenses	-	2,430	-	2,430
Finance cost	310	-	310	-

Balances as at 31 December 2019 and 31 March 2019 with related parties were as follows:

Trade accounts receivable - related party	Consoli financial st		Separ financial st	
	31 December	31 March	31 December	31 March
	2019	2019	2019	2019
		(in thous	sand Baht)	
Other related party	49,890	54,300	49,890	54,300
Total	49,890	54,300	49,890	54,300
Other receivables - related parties	Consoli	dated	Sepai	rate
•	financial st	atements	financial st	
	31 December	31 March	31 December	31 March
	2019	2019	2019	2019
		(in thous	and Baht)	
Other related parties	23,762	4,835	23,762	4,835
Total	23,762	4,835	23,762	4,835
Interest receivables - related party	Consoli financial st		Separ financial st	
	31 December	31 March	31 December	31 March
	2019	2019	2019	2019
		(in thous	sand Baht)	
Associate	2,392,113	2,178,143	2,392,113	2,178,143
Total	2,392,113	2,178,143	2,392,113	2,178,143
Long-term loans to related parties	Consoli	dated	Sepa	rate
	financial st	atements	financial st	atements
	31 December	31 March	31 December	31 March
	2019	2019 (in thous	2019 sand Baht)	2019
Associate	5,184,200	5,472,700	5,184,200	5,472,700
Key management personnel	, ,	, ,	, ,	, ,
Current portion	4,750	4,750	4,750	4,750
Non-current portion	7,305	12,667	7,305	12,667
Total	12,055	17,417	12,055	17,417
Total	5,196,255	5,490,117	5,196,255	5,490,117

Movements during the nine-month period ended 31 December of long-term loan to related parties were as follows:

Long-term loans to related parties	Interest rate	Consolidat		eparate al statements
		2019		2019
	(% per annum,) (i	in thousand Baht,)
Associate	LIBOR+3.5			
At 1 April		5,472	,700	5,472,700
Unrealised loss on exchange		(288	,500)	(288,500)
At 31 December		5,184	,200	5,184,200
Key management personnel	1.8			
At 1 April		17	,417	17,417
Decrease		(5	,362)	(5,362)
At 31 December		12	,055	12,055
Trade accounts payable - related parties	c Consol	idated	Sepa	rate
	financial s	tatements	financial s	tatements
	31 December	31 March	31 December	31 March
	2019	2019	2019	2019
		,	and Baht)	
Other related parties	173,424	36,408	173,424	36,408
Total	173,424	36,408	173,424	36,408
Other payables - related parties	Consol	idated	Sepa	rate
	financial s	tatements	financial s	tatements
	31 December	31 March	31 December	31 March
	2019	2019	2019	2019
		(in thous	and Baht)	
Other related parties	49,904	85,532	49,904	85,532
Total	49,904	85,532	49,904	85,532

Lease liabilities - related party	Consoli	dated	Separ	ate
	financial st	atements	financial st	atements
	31 December	31 March	31 December	31 March
	2019	2019	2019	2019
		(in thous	sand Baht)	
Other related party				
Current portion	2,988	-	2,988	-
Non-current portion	2,367		2,367	
Total	5,355		5,355	

Movement during the nine-month periods ended 31 December of lease liabilities were as follows:

Lease liabilities - related party	Consolid financial sta		Separate financial statements	
	2019	2018	2019	2018
		(in thouse	and Baht)	
Other related party				
At 1 April	-	-	-	-
Increase	7,475	-	7,475	-
Decrease	(2,120)		(2,120)	
At 31 December	5,355		5,355	_

4 Short-term deposits at financial institutions

As at 31 December 2019, the Company had short-term deposits at local financial institutions, amounting to Baht 630 million (31 March 2019: Baht 1,490 million), which was bearing interest at the rate of 2.66% per annum (31 March 2019: 3.02% per annum) and matured in December 2020.

5 Trade accounts receivable

	Consolidated	and separate
	financial st	atements
	31 December	31 March
	2019	2019
	(in thousa	nd Baht)
Related party		
Within credit terms	21,917	54,300
Overdue:		
Less than 3 months	27,973	
	49,890	54,300
Less allowance for doubtful accounts		
	49,890	54,300
Other parties		
Within credit terms	951,182	1,108,790
Overdue:		
Less than 3 months	61,895	40,478
	1,013,077	1,149,268
Less allowance for doubtful accounts		
	1,013,077	1,149,268
Net	1,062,967	1,203,568

The normal credit term granted by the Group ranges from 15 days to 120 days.

6 Inventories

	Consolidated	and separate
	financial s	tatements
	31 December	31 March
	2019	2019
	(in thouse	and Baht)
Finished goods	272,753	402,893
Raw materials	766,633	418,341
Factory supplies and spare parts	123,349	124,707
	1,162,735	945,941
Less allowance for inventories deterioration	(49,261)	(49,261)
Net	1,113,474	896,680
	Consolidated	and separate
	financial s	tatements
Nine-month period ended 31 December	2019	2018
	(in thouse	and Baht)
Inventories recognised as an expense in		
'cost of sales of goods':		
- Cost	4,144,678	4,725,065
- Write-down to net realisable value		1,767
Total	4,144,678	4,726,832

7 Investments in associates

	Consoli	dated	Sepai	ate
	financial st	atements	financial st	atements
Nine-month period ended 31 December	2019	2018	2019	2018
		(in thousand	d Baht)	
Associates				
At 1 April	4,961,091	4,599,195	770,364	770,364
Share of net profits of associates	125,622	424,696	-	-
Share of other comprehensive income,				
net of tax	1,650	1,839	-	-
Dividend income	(27,515)	(25,491)	-	-
Currency translation differences	(112,458)	(162,333)	-	
At 31 December	4,948,390	4,837,906	770,364	770,364

During the nine-month period ended 31 December 2019, there were no acquisitions and disposals of investments in associates.

For the three-month and nine-month periods ended 31 December 2019 (Unaudited) Birla Carbon (Thailand) Public Company Limited and its Subsidiary Notes to the condensed interim financial statements

Investments in associates as at 31 December 2019 and 31 March 2019, and dividend income from those investments for the nine-month periods ended 31 December were as follows:

Consolidated financial statements

											Dividend income	lincome
		Country of	Ownership	hip							for the nine-month	e-month
	Type of business	operation	interest	st	Paid-up capital	capital	Cost	st	Equity	uity	period ended	ended
			31	31	31	31	31	31	31	31	31	31
			December March	March	December	March	December	March	December	March	December	December
			2019	2019	2019	2019	2019	2019	2019	2019	2019	2018
			(%)					(in thous	(in thousand Baht)			
Associates												
P.T. Indo Liberty	Textiles											
Textiles	manufacturing	Indonesia	40.00	40.00	515,664	515,664	196,948	196,948	313,061	336,286	ı	ı
Aditya Birla Chemicals Chemical	s Chemical											
(Thailand) Limited	manufacturing	Thailand	29.99	29.99	1,700,000	1,700,000	509,820	509,820	3,927,480	4,026,145	27,515	25,491
Indigold Carbon	Investment											
(Mauritius) Limited	holding	Mauritius	20.59	20.59	308,870	308,870	63,596	63,596	707,849	598,660	1	1
Total							770,364	770,364	4,948,390	4,961,091	27,515	25,491

For the three-month and nine-month periods ended 31 December 2019 (Unaudited) Birla Carbon (Thailand) Public Company Limited and its Subsidiary Notes to the condensed interim financial statements

Separate financial statements

											Dividenc	Dividend income
	Ownership	dihi									for the nine-month	e-month
	interest	st	Paid-up capital	capital	Cost	st	Impairment	ment	At cost - net	- net	period ended	ended
	31	31	31	31	31	31	31	31	31	31	31	31
	December March	March	December	March	December	March	December	March	December	March	December	December
	2019	2019	2019	2019	2019	2019	2019	2019	2019	2019	2019	2018
	(%)						(in thousand Baht)	d Baht)				
Associates												
P.T. Indo Liberty Textiles	40.00	40.00	515,664	515,664	196,948	196,948	ı	ı	196,948	196,948	ı	ı
Aditya Birla Chemicals												
(Thailand) Limited	29.99	29.99	1,700,000	1,700,000	509,820	509,820	I	1	509,820	509,820	27,515	25,491
Indigold Carbon												
(Mauritius) Limited	20.59	20.59	308,870	308,870	63,596	63,596	ı	ı	63,596	63,596	1	ı
Total					770,364	770,364	ı	•	770,364	770,364	27,515	25,491

None of the Group's and the Company's associates are publicly listed and consequently do not have published price quotations.

For the three-month and nine-month periods ended 31 December 2019 (Unaudited) Birla Carbon (Thailand) Public Company Limited and its Subsidiary Notes to the condensed interim financial statements

8 Investments in subsidiary

Investments in subsidiary as at 31 December 2019 and 31 March 2019 and dividend income from the subsidiary for the nine-month period ended 31 December were as follows:

												Dividenc	Dividend income
	Type of	Ownership	hip									for the nine-month	ne-month
Name of subsidiary	business	interest	st	Paid-up capital	capital	Cost	t t	Impairment	nent	At cost - net	- net	period ended	ended
		31	31	31	31	31	31	31	31	31	31	31	31
		December March December	March	December	March	December	March	December	March	December	March	December	December
		2019	2019	2019	2019	2019	2019	2019	2019	2019	2019	2019	2018
		(%)						(in thous	(in thousand Baht)				
Direct subsidiary													
Birla Carbon Mexico, Carbon), Carbon												
S.A. DE C.V.	Manufacturing	86	86	12,854	12,854	12,854	12,854	(12,854)	(12,854)	•	1	ı	•
Total						12,854	12,854	(12,854)	(12,854)	•		•	

9 Other long-term investments

	Consolidated and separate financial statements		
	31 December	31 March	
	2019	2019	
	(in thousar	nd Baht)	
Current portion			
Long-term deposits at a financial institution	15,877		
Non-current portion			
Long-term deposits at a financial institution	-	15,877	
Other non-marketable equity securities	223,204	223,204	
Total	223,204	239,081	

Long-term deposits at a financial institution

As at 31 December 2019, the Company had long-term deposits at a local financial institution, amounting to Baht 16 million (31 March 2019: Baht 16 million), which was bearing interest at the rate of 1.25% per annum (31 March 2019: 1.25% per annum) and matured in March 2020.

Other non-marketable	Consol	idated	Sepa	rate
equity securities	financial s	tatements	financial s	tatements
	2019	2018	2019	2018
		(in thousar	ıd Baht)	
Cost of investments at 1 April	386,958	1,744,358	489,160	1,846,560
Redemption during the period	-	(1,357,400)	-	(1,357,400)
Allowance for impairment loss	(163,754)	(163,754)	(265,956)	(265,956)
Carrying amount of investments				
at 31 December	223,204	223,204	223,204	223,204

During the nine-month period ended 31 December 2018, the Company had redeemed preference shares of Blue Bucks Investment Pte. Ltd., amounting to Baht 758.0 million and Big Banyan Investment Pte. Ltd., amounting to Baht 599.4 million.

10 Property, plant and equipment

Acquisitions, disposals and transfers of property, plant and equipment during the nine-month period ended 31 December were as follows:

	Consolidated and separate financial statements			tements
Nine-month period ended 31 December	2019		2018	
		Disposals		Disposals
	Acquisitions	and	Acquisitions	and
	and	transfers	and	transfers
	transfers in	out - net	transfers in	out - net
	- at cost	book value	- at cost	book value
		(in thous	and Baht)	
Buildings and constructions	11,812	-	-	-
Machinery and equipment	365,966	-	75,704	(188)
Vehicles	2,305	(96)	-	-
Furniture and fixtures	6,719	-	1,212	(10)
Assets under construction				
and installation	41,169	(363,850)	244,303	(62,973)
Total	427,971	(363,946)	321,219	(63,171)

11 Segment information

Management considers that the Group operates in a single line of business, namely carbon black, and has, therefore, only one reportable segment.

12 Income tax expense

Tax expense is recognised based on management's best estimate of the weighted average annual income tax rate expected for the full financial year applied to the pre-tax income of the interim period. The Group's consolidated effective tax rate for the nine-month periods ended 31 December 2019 and 2018 in the consolidated financial statements were 18.6% and 15.3%, respectively (separate financial statements for the nine-month periods ended 31 December 2019 and 2018: 20.4% and 18.3%, respectively). The difference between effective tax rate and corporate income tax rate was caused mainly by the following factors:

- (a) portion of the Group's profit was derived from promoted activities which are not subject to tax.
- (b) of the different treatment for accounting and taxation purposes of certain items of income/expense, in particular, dividend income and unrealised loss on derivatives.

13 Dividends

The dividends paid by the Group to the shareholders are as follows:

2010	Approval date	Payment schedule	Dividend rate per share (Baht)	Amount (in million Baht)
2019 Annual dividend	30 July 2019	August 2019	1.10	330
2018 Annual dividend	24 July 2018	August 2018	1.00	300

14 Commitments and contingent liabilities with non-related parties

	Consolidated and separate	
	financial statements	
	31 December	31 March
	2019	2019
	(in thousa	and Baht)
Capital commitments		
Machinery and equipment	15,278	20,966
Total	15,278	20,966
Non-cancellable operating lease commitments		
Within one year	488	3,732
After one year but within five years	5,160	1,838
Total	5,648	5,570
Other commitments		
Bank guarantees for electricity use (for own performance)	13,548	13,548
Total	13,548	13,548

Operating lease agreements

The Group has various operating lease agreements for office equipment and vehicle rental. The period of agreements is variable from 1 - 4 years.

Bank guarantee

As at 31 December 2019, the Company had outstanding bank guarantees issued by the bank for electricity use amounting to Baht 14 million (31 March 2019: Baht 14 million) and no outstanding letter of credit issued by the bank to guarantee payments to creditors (31 March 2019: USD 28.56 million).

15 Thai Financial Reporting Standards (TFRS) not yet adopted

New and revised TFRS which are relevant to the Group's operations are expected to have significant impact on the consolidated and separate financial statements when initially adopted, and will become effective for the financial statements in annual reporting periods beginning on or after 1 January 2020 are as follows:

TFRS	Торіс
TFRS 7*	Financial Instruments: Disclosures
TFRS 9*	Financial Instruments
TAS 32*	Financial Instruments: Presentation
TFRIC 16*	Hedges of a Net Investment in a Foreign Operation
TFRIC 19*	Extinguishing Financial Liabilities with Equity Instruments

^{*} TFRS - Financial instruments standards

TFRS - Financial instruments standards

These TFRS - Financial instruments standards establish requirements related to definition, recognition, measurement, impairment and derecognition of financial assets and financial liabilities, including accounting for derivatives and hedge accounting. When these TFRSs are effective, some accounting standards, interpretations and guidance which are currently effective will be cancelled.

Management is presently considering the potential impact from these TFRS on the financial statements in the initial period adopted.