





MANAGEMENT DISCUSSION AND ANALYSIS

Results for the First Quarter ended March 31, 2019 ("Q1 2019")

Contents

Key Highlights	
Financial Performance	
Adoption of SFRS(I) 16	
Financing	
Strategic Plan Update	
Outlook and Prospects	
Summary of Financial and Operating Results	8
Profit and Loss Analysis	
Balance Sheet Analysis	
Debt, Liquidity and Gearing	
Cash Flow Analysis	
Segmental Review and Analysis	14
Edible Nuts and Spices	
Confectionery and Beverage Ingredients	16
Food Staples and Packaged Foods	17
Industrial Raw Materials, Infrastructure and Logistics	
Commodity Financial Services	
Annexure	19
SGXNET Financial Statements and MD&A Reconciliation	
Business Model and Strategy	
Business Segmentation and Reporting	
Key Definitions	
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This Management Discussion and Analysis (MD&A) should be read and understood only in conjunction with the full text of Olam International Limited's Financial Statements for the First Quarter ended March 31, 2019 lodged on SGXNET on May 14, 2019.



Key Highlights

Financial Performance

S\$ million	Q1 2019	Q1 2018	% Change
Volume ('000 MT)	8,460.6	6,965.2	21.5
Revenue	7,347.9	6,295.4	16.7
Net loss in fair value of biological assets	(1.0)	(4.1)	(74.7)
EBITDA	420.3	368.1	14.2
Depreciation & Amortisation	(124.7)	(95.7)	30.3
Net Finance costs	(103.7)	(87.4)	18.7
Taxation	(20.9)	(30.0)	(30.3)
Exceptional items	(12.2)	(4.7)	n.m.
PAT	158.8	150.4	5.6
PATMI	168.8	157.9	6.9
Operational PATMI	181.0	162.6	11.3

- ❖ Profit After Tax and Minority Interests (PATMI) grew 6.9% to S\$168.8 million in Q1 2019 from S\$157.9 million in Q1 2018 due to higher EBITDA, which was partly offset by higher depreciation and net finance costs.
- ❖ Operational PATMI (PATMI excluding exceptional items) was up 11.3% at S\$181.0 million compared with S\$162.6 million in Q1 2018.
- ❖ Sales volume rose 21.5% in Q1 2019 with most of the increase coming from Grains trading.
- ❖ EBITDA grew by 14.2% to S\$420.3 million in Q1 2019 (Q1 2018: S\$368.1 million) mainly due to improved EBITDA from Edible Nuts and Cocoa, which was offset by lower contributions from Peanuts, Sugar and Rice. The adoption of SFRS(I) 16 from Q1 2019 had a positive impact of S\$24.6 million during the quarter. (See additional notes on page 4.)
- ❖ Depreciation and amortisation charges were higher by 30.3% at S\$124.7 million (Q1 2018: S\$95.7 million) mainly due to a S\$23.6 million increase from a larger fixed capital base on right-of-use assets following the adoption of SFRS(I) 16 from Q1 2019.
- ❖ Net finance costs increased by 18.7% to S\$103.7 million (Q1 2018: S\$87.4 million) due to the impact of higher interest rates and the increase in finance charges of S\$7.5 million arising from the adoption of SFRS(I) 16 from Q1 2019. The increase was partly offset by higher finance income.
- ❖ The results included a net loss of S\$1.0 million for Q1 2019 (Q1 2018: -S\$4.1 million) on the fair valuation of upstream dairy assets.



- ❖ Gross Capex of S\$200.8 million in Q1 2019 (Q1 2018: S\$221.6 million) was incurred, which included the acquisition of 85.0% in BT Cocoa as well as ongoing Capex commitments during this period. Net Capex after disposals and divestments was S\$191.7 million in Q1 2019 compared with a net cash inflow of S\$29.5 million in Q1 2018.
- ❖ Free Cash Flow to Equity (FCFE) was positive at S\$313.0 million in Q1 2019 (Q1 2018: -S\$409.2 million).
- ❖ Net gearing improved to 1.35 times as at March 31, 2019 compared with 1.49 times as at March 31, 2018. Excluding the impact of SFRS(I) 16, net gearing would have been lower at 1.27 times.

Adoption of SFRS(I) 16

SFRS(I) 16 is effective from 1 January 2019, and the Group has adopted modified retrospective approach which do not require any restatement of prior period financial statements.

Adoption of this new standard has resulted in most leases being recognised on balance sheet, with exemption of short-term and low value assets' leases. Under this new standard, at the commencement of a lease, a "right-of-use asset" and a "lease liability" for lease payments are recognised on the balance sheet. Total borrowings or net debt will increase to the extent of the lease liability. This new standard also requires separate recognition of finance charge on the lease liability and depreciation on the right-of-use asset in the profit and loss account.

As at 1 January 2019, the adoption of SFRS(I) 16 resulted in the following key effects to the balance sheet of the Group:

S\$ million	1-Jan-19
Assets	
Property, plant and equipment	(76.8)
Right-of-use assets	706.8
Other current assets	(24.2)
Total Assets	605.8
Liabilities	
Lease liabilities	699.9
Finance lease liabilities	(94.1)
Total Liabilities	605.8



The right-of-use assets and lease liabilities that were recognised on 1 January 2019 resulted in an increase in EBITDA by S\$24.6 million. This also raised depreciation and finance charges by S\$23.6 million and S\$7.5 million respectively in Q1 2019. The net impact on PATMI and Operational PATMI was a negative S\$6.4 million for the quarter. The Profit and Loss items with and without the impact of SFRS(I) 16 are summarised in the table that follows:

S\$ million	Q1 2019	Q1 2019	Q1 2019
Profit & Loss Statement	Reported	SFRS(I) 16 Impact	Excluding SFRS(I) 16
EBITDA	420.3	24.6	395.7
Depreciation & Amortisation	(124.7)	(23.6)	(101.1)
Net Finance costs	(103.7)	(7.5)	(96.2)
PATMI	168.8	(6.4)	175.2
Operational PATMI	181.0	(6.4)	187.4

Financing

Post Q1 2019, in April 2019, Olam and its wholly owned subsidiary, Olam Treasury (OTPL) secured the world's first "Digital Loan", a three-year digital-linked revolving credit facility aggregating US\$350.0 million. The pricing of the facility is linked to Olam's digital maturity score, which is determined by the Boston Consulting Group using their proprietary "Digital Acceleration Index" methodology that assesses Olam across four digital building blocks: (1) business strategy driven by digital; (2) digitising the core; (3) new digital growth; and (4) enablers. Olam and the participating banks have agreed on annual improvement targets over the course of the facility which, if achieved, would trigger a reduction in the interest rate.



Strategic Plan Update

On 25 January 2019, we announced our 2019-2024 Strategic Plan that capitalises on key trends shaping the sector. Driven by consumers and advances in technology, these trends include increasing demand for healthier foods, traceable and sustainable sourcing, e-commerce and the rise of "purpose" brands. Olam plans to invest US\$3.5 billion (including maintenance Capex) to strengthen businesses with high growth potential, while releasing US\$1.6 billion by responsibly divesting certain businesses and assets lying outside the strategic priorities over the course of this plan. Read the Annexure "Business Model and Strategy" for more details.

Further to the announcement of our new Strategic Plan, we had outlined a plan to appoint Financial Advisors to explore various options to further maximise long term value for shareholders. We have now appointed Credit Suisse (Singapore) Limited and Rothschild & Co Singapore Limited as Joint Financial Advisors for this purpose. This exercise is expected to be completed by end of Q4 2019.

The Company announced the following transactions during Q1 2019:

- Indirect wholly-owned subsidiary Queensland Cotton Corporation Pty Ltd (QCC) disposed of its entire 51.0% shareholding in Collymongle Ginning Pty Ltd, a company incorporated in Australia, to PJ & PM Harris Pty Ltd (Harris) following an exercise of option, for a total cash consideration of A\$4.08 million. (QCC had in 2014 sold 49.0% stake in CGPL to Harris, reducing its shareholding from 100.0% to 51.0%.)
- Wholly owned subsidiary Olam Argentina S.A. disposed of its entire 100.0% equity interest in Olam Alimentos S.A., a company incorporated in Argentina with principal activity in peanut shelling and blanching, to Adecoagro, for a cash consideration of US\$10.0 million. This is in line with the new Strategic Plan by divesting select businesses and redeploying capital into proven businesses which have performed consistently and have market leading positions, such as the peanut shelling, blanching and ingredients business in the US.
- Olam acquired 85.0% equity interest in YTS Holdings Pte Ltd, which owns 100.0% of Indonesia's largest cocoa processor PT Bumitangerang Mesindotama (BT Cocoa), from its founding members, Piter Jasman and family, for a total cash consideration of US\$90.0 million. The transaction is part of the new Strategic Plan to grow its cocoa ingredients business by expanding its platform in Asia and enhancing its product offering in the region.



Olam made a binding offer to acquire 100.0% of Dangote Flour Mills (DFM), a leading flour and pasta manufacturer in Nigeria, for an enterprise value of NGN 130 billion (approximately US\$361.0 million). The proposed acquisition of DFM supports the strategy of the Grain and Animal Feed business to expand its wheat milling capacity in high-growth markets, such as Nigeria. Olam and DFM combined would provide enhanced manufacturing capacity and create synergies with the Group's existing business. The transaction is subject to, amongst others, the approval of DFM's shareholders, regulatory approvals, the sanction of the Federal High Court of Nigeria, as well as the absence of a material adverse change in DFM. If approved, the transaction is expected to be completed by end-2019.

During the quarter, Olam completed the acquisition of 60.0% interest in Cotonchad SN, the state-owned company with exclusive rights to procure, process and sell Chadian cotton and byproducts, for US\$16.0 million.

Outlook and Prospects

Even as political and economic uncertainties continue into 2019, Olam believes its diversified and well-balanced portfolio provides a resilient platform to navigate the challenges in both the global economy and commodity markets.

Olam will execute on the four strategic pathways for growth as set out in the 2019-2024 Strategic Plan. It will strengthen, streamline and focus its business portfolio, drive margin improvement by enhancing cost and capital efficiency, generate additional revenue streams by offering differentiated products and services, and explore partnerships and investments in select new engines for growth.



Summary of Financial and Operating Results

Profit and Loss Analysis

S\$ million	Q1 2019	Q1 2018	% Change
Volume ('000 MT)	8,460.6	6,965.2	21.5
Revenue	7,347.9	6,295.4	16.7
Other income^	9.9	7.1	39.4
Cost of sales	(6,555.0)	(5,634.0)	16.3
Selling, general and administrative expenses [^]	(325.7)	(306.8)	6.2
Other operating expenses	(61.0)	(1.8)	n.m.
Net loss in fair value of biological assets	(1.0)	(4.1)	(74.7)
Share of results from jointly controlled entities and associates	5.2	12.3	(57.6)
EBITDA^	420.3	368.1	14.2
EBITDA %	5.7%	5.8%	
Depreciation & amortisation	(124.7)	(95.7)	30.3
EBIT^	295.6	272.4	8.5
Exceptional items	(12.2)	(4.7)	n.m.
Net Finance costs	(103.7)	(87.4)	18.7
PBT^	179.7	180.4	(0.4)
Taxation^	(20.9)	(30.0)	(30.3)
PAT	158.8	150.4	5.6
PAT %	2.2%	2.4%	
Non-controlling interests	(10.0)	(7.5)	32.6
PATMI	168.8	157.9	6.9
PATMI %	2.3%	2.5%	
Operational PATMI	181.0	162.6	11.3
Operational PATMI %	2.5%	2.6%	

[^]Excluding exceptional items

Sales Volume

Sales volume grew 21.5% mainly due to higher trading volumes in Grains during Q1 2019.

Revenue

Revenue growth on the other hand was marginally lower at 16.7%, as the increased trading volumes from Grains have a lower selling price than that of other products in the portfolio.

Other Income

Other income was higher at S\$9.9 million (Q1 2018: S\$7.1 million).



Cost of Sales

The change in cost of sales normally follows the corresponding change in revenue for a given period. In Q1 2019, cost of sales increased by 16.3%, in line with the increase in revenue.

Selling, General & Administrative Expenses

Selling, General & Administrative Expenses rose by 6.2% to S\$325.7 million in Q1 2019 (Q1 2018: S\$306.8 million) on account of investments in new corporate growth initiatives, such as digitalisation and sustainability-based solutions, including AtSource.

Other Operating Expenses

Other operating expenses was S\$61.0 million in Q1 2019 versus S\$1.8 million in Q1 2018. This was mainly due to unrealised foreign exchange losses recorded following significant devaluation of local currencies against the US dollar, namely the Zimbabwean RTGS dollar, Mozambican metical, Indian rupee and Ghanaian cedi.

Net Changes in Fair Value of Biological Assets

There was a reduction in net loss from fair valuation of upstream dairy assets in Uruguay and Russia from S\$4.1 million in Q1 2018 to S\$1.0 million in Q1 2019.

Share of Results from Jointly Controlled Entities and Associates

The share of results from jointly controlled entities and associates was down from S\$12.3 million in Q1 2018 to S\$5.2 million in Q1 2019 mainly due to lower contribution from Infrastructure and Logistics.

EBITDA

EBITDA increased by 14.2% to S\$420.3 million in Q1 2019 due to improved performance from Edible Nuts and Cocoa, which offset lower contributions from Peanuts, Sugar and Rice. The adoption of SFRS(I) 16 from Q1 2019 had a positive impact of S\$24.6 million during the quarter.

Depreciation and Amortisation

Depreciation and amortisation expenses increased 30.3% to S\$124.7 million (Q1 2018: S\$95.7 million) mainly due to the S\$23.6 million increase from a larger fixed capital base on right-of-use assets following the adoption of SFRS(I) 16 from Q1 2019.

Finance Costs

Net finance costs increased by 18.7% to S\$103.7 million (Q1 2018: S\$87.4 million) due to the impact of higher interest rates and the increase in finance charges of S\$7.5 million arising from the adoption of SFRS(I) 16 from Q1 2019. The increase was partly offset by higher finance income.



Taxation

Tax expenses came down from \$\$30.0 million in the prior Q1 to \$\$20.9 million in Q1 2019 primarily due to the change in the earnings composition in terms of business mix and geographical spread.

Non-controlling Interest

Non-controlling interest, which comprised mainly the minority share of results from Olam Palm Gabon (OPG), Olam Rubber Gabon and Caraway (Packaged Foods), was a higher loss of S\$10.0 million in Q1 2019 compared to the year before (Q1 2018: -S\$7.5 million), arising from higher period costs incurred by OPG on its partially yielding plantations.

Exceptional Items

The Q1 2019 results included a net exceptional loss of S\$12.2 million (Q1 2018: -S\$4.7 million) due to one-off costs incurred during the quarter arising from the closure of the Sugar trading desk, Fundamental Fund, Wood Products business in Latin America as well as the sale of the peanut shelling and farming business in Argentina and the remaining stake in Collymongle gin in Australia.

S\$ million	Q1 2019	Q1 2018
Profit on sale of land in US	-	13.6
Profit on sale of Subsidiary	0.6	5.7
Exit/Closure costs	(11.7)	-
Loss on sale of JV/Associate	(1.1)	(24.0)
Exceptional Items	(12.2)	(4.7)

PATMI

PATMI grew 6.9% to S\$168.8 million compared with S\$157.9 million in Q1 2018 mainly due to higher EBITDA, which was partly offset by higher depreciation and net finance costs. There was a net negative impact from the adoption of SFRS(I) 16 of S\$6.4 million for the quarter.

Operational PATMI

Operational PATMI (PATMI excluding exceptional items) increased by 11.3% to S\$181.0 million (Q1 2018: S\$162.6 million). There was a net negative impact from the adoption of SFRS(I) 16 of S\$6.4 million for the quarter.



Balance Sheet Analysis¹

			Change		Change
S\$ million	31-Mar-19	31-Dec-18	vs Dec 18	31-Mar-18	vs Mar 18
Uses of Capital					
Fixed Capital	8,478.2	8,349.3	128.9	8,534.6	(56.4)
Right-of-use assets	693.0	-	693.0	-	693.0
Working Capital	6,136.4	6,376.4	(240.0)	7,926.5	(1,790.1)
Cash	2,424.0	2,480.4	(56.4)	1,863.5	560.5
Others	437.1	526.2	(89.1)	210.1	227.0
Total	18,168.7	17,732.3	436.4	18,534.7	(366.0)
Sources of Capital					
Equity & Reserves	6,777.9	6,652.9	125.0	6,706.9	71.0
Non-controlling interests	154.5	138.7	15.8	168.3	(13.8)
Short term debt	5,768.1	4,766.4	1,001.7	4,157.9	1,610.2
Long term debt	5,137.7	6,407.7	(1,270.0)	7,607.8	(2,470.1)
Short term lease liabilities	70.8	10.7	60.1	17.5	53.3
Long term lease liabilities	625.1	83.4	541.7	63.4	561.7
Fair value reserve	(365.4)	(327.5)	(37.9)	(187.1)	(178.3)
Total	18,168.7	17,732.3	436.4	18,534.7	(366.0)

Others are deferred tax assets and liabilities, other non-current assets, derivative financial instruments (assets and liabilities) and provision for taxation.

Compared with December 31, 2018, the overall balance sheet as at March 31, 2019 increased by S\$436.4 million mainly on account of the adoption of SFRS(I) 16.

The Group's total assets² as at March 31, 2019 were S\$18.2 billion, comprising S\$8.5 billion of fixed capital, S\$693.0 million of right-of-use assets³, S\$6.1 billion of working capital and S\$2.4 billion of cash. The right-of-use assets were largely made up of land and building assets, while plant and machinery was a small component.

The total assets were funded by \$\$6.8 billion of equity, \$\$5.8 billion of short term debt, \$\$5.1 billion of long term debt, as well as short term and long term lease liabilities of \$\$70.8 million and \$\$625.1 million respectively, which came about from the adoption of \$FRS(I) 16.

However, compared with March 31, 2018, the overall balance sheet shrank by S\$366.0 million as the decline in working capital helped offset the increase in fixed assets caused by the addition of the right-of-use assets.

¹ The Company's balance sheet includes reserves created on account of the restructuring of the US business earlier held by Queensland Cotton Australia, which have been reversed at the Group level (to be read in conjunction with Page 3 of SGXNET Financial Statements for Q1 2019).

² Total assets are net of trade payables and accruals, derivative financial instruments (current liabilities), provision for taxation, other current liabilities and deferred tax liabilities.

³ Please refer to page 11 of the SGXNET Financial Statements for further explanation.



Working Capital

S\$ million	31-Mar-19	31-Dec-18	Change	31-Mar-18	Change vs Mar 18
Stock	6,584.9	6,468.2	116.7	6,338.1	246.8
Advance to suppliers	983.5	805.5	178.0	779.2	204.3
Receivables	2,539.9	2,435.2	104.7	1,998.7	541.2
Trade creditors	(4,415.4)	(3,633.9)	(781.5)	(2,105.8)	(2,309.6)
Others	443.5	301.4	142.1	916.3	(472.8)
Working Capital	6,136.4	6,376.4	(240.0)	7,926.5	(1,790.1)

Others include other current assets, changes to margin accounts with brokers and other current liabilities.

Compared with December 31, 2018, working capital decreased by S\$240.0 million with the change in product mix and improved access to supplier credit. This led to a reduction in overall working capital cycle from 76 days as at December 31, 2018 to 74 days as at March 31, 2019.

Against March 31, 2018, working capital fell by S\$1,790.1 million with improved supplier terms on enhanced bulk trading volumes, causing overall working capital cycle to shorten from 109 to 74 days.

Days	31-Mar-19	31-Dec-18	Change	31-Mar-18	Change vs Mar 18
Stock	91	84	7	103	(12)
Advance to suppliers	13	10	3	12	1
Receivables	31	29	2	28	3
Trade creditors	(61)	(47)	(14)	(34)	(27)
Total cash cycle	74	76	(2)	109	(35)

Debt, Liquidity and Gearing

S\$ million	31-Mar-19	31-Dec-18	Change	31-Mar-18	Change vs Mar 18
Gross debt	11,601.7	11,268.2	333.5	11,846.7	(245.0)
Less: Cash	2,424.0	2,480.4	(56.4)	1,863.5	560.5
Net debt	9,177.7	8,787.8	389.9	9,983.2	(805.5)
Less: Readily marketable inventory	4,767.5	4,754.1	13.4	5,235.3	(467.8)
Less: Secured receivables	2,129.7	2,103.5	26.2	1,592.0	537.7
Adjusted net debt	2,280.5	1,930.2	350.3	3,155.9	(875.4)
Equity (before FV adj reserves)	6,777.9	6,652.9	125.0	6,706.9	71.0
Net debt / Equity (Basic)	1.35	1.32	0.03	1.49	(0.14)
Net debt / Equity (without SFRS(I) 16)	1.27	1.32	(0.05)	1.49	(0.22)
Net debt / Equity (Adjusted)	0.34	0.29	0.05	0.47	(0.13)



Compared with March 31, 2018, despite an increase of S\$615.0 million in lease liabilities on the adoption of SFRS(I) 16, net debt was lower by S\$805.5 million on reduced working capital as at March 31, 2019. Net gearing improved from 1.49 to 1.35 times.

However, when compared with December 31, 2018, net debt increased by S\$389.9 million on higher gross debt due to the application of SFRS(I) 16. This resulted in a higher net gearing of 1.35 times compared with 1.32 times as at December 31, 2018. If not for the impact of SFRS(I) 16, our net gearing would have improved to 1.27 times.

Of the S\$6.6 billion inventory position, approximately 72.4% or S\$4.8 billion were readily marketable inventories (RMI) that were liquid, hedged and/or sold forward, operating as near-cash assets on our balance sheet. In addition, approximately 83.8% of the S\$2.5 billion in trade receivables were secured. Typically, at any given point, about 75-85% of inventory is hedged and/or sold forward and 60-70% of receivables are supported by letters of credit or documents through banks. Adjusting for RMI and secured receivables, our net gearing would be 0.34 times, reflecting the true indebtedness of our Company.

We maintained sufficient liquidity to meet our working capital and capital expenditure requirements, with a total of S\$18.8 billion in available liquidity as at March 31, 2019, including unutilised bank lines of S\$9.5 billion.

Cash Flow Analysis

S\$ million	Q1 2019	Q1 2018	YoY
Operating Cash flow (before Interest & Tax)	419.4	373.8	45.6
Changes in Working Capital	209.8	(687.0)	896.8
Net Operating Cash Flow	629.2	(313.1)	942.4
Tax paid	(14.2)	(23.2)	9.0
Capex/ Investments	(191.7)	29.5	(221.2)
Free cash flow to firm (FCFF)	423.3	(306.8)	730.2
Net interest paid	(110.3)	(102.4)	(7.9)
Free cash flow to equity (FCFE)	313.0	(409.2)	722.2

Net operating cash flow for Q1 2019 increased significantly by S\$942.4 million to S\$629.2 million. Net of Capex and divestments, Free Cash Flow to Firm (FCFF) and FCFE improved to a positive S\$423.3 million (Q1 2018: -S\$306.8 million) and S\$313.0 million (Q1 2018: -S\$409.2 million) respectively.



Segmental Review and Analysis

For Q1 2019

Segment	Sales Volume	e ('000 MT)	Rever	nue	EBITE)A	Inve	sted Capital (C)
S\$ million	Q1 2019	Q1 2018	Q1 2019	Q1 2018	Q1 2019	Q1 2018	31-Mar-19	31-Dec-18	31-Mar-18
Edible Nuts and Spices	370.2	345.6	962.1	874.5	156.0	135.8	4,276.5	3,609.9	4,040.4
Confectionery and Beverage Ingredients	454.8	496.2	1,694.9	1,869.9	133.7	61.2	4,650.1	4,935.1	5,267.6
Food Staples and Packaged Foods	7,073.4	5,645.4	3,507.5	2,647.6	82.3	100.4	4,687.9	4,577.9	4,849.1
Food Category	7,898.4	6,487.2	6,164.5	5,392.0	372.0	297.4	13,614.5	13,122.9	14,157.1
Industrial Raw Materials, Infrastructure and Logistics	562.0	478.0	1,183.4	903.4	38.1	66.2	1,551.6	1,571.7	1,879.2
Commodity Financial Services (CFS)	N.A.	N.A.	-	-	10.2	4.5	116.5	117.6	130.6
Non-Food Category	562.0	478.0	1,183.4	903.4	48.3	70.7	1,668.1	1,689.3	2,009.8
Total	8,460.4	6,965.2	7,347.9	6,295.4	420.3	368.1	15,282.6	14,812.2	16,166.9

Notes:

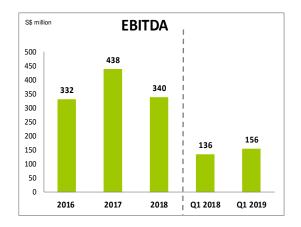
IC excludes:

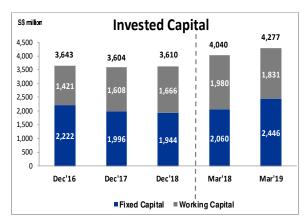
(a) Gabon Fertiliser Project (31-Mar-19: S\$239.4 million, 31-Dec-18: S\$ 245.4 million; 31-Mar-18:S\$ 251.0 million); and

(b) Long Term Investment (31-Mar-19: S\$133.3 million, 31-Dec-18: S\$ 135.8 million; 31-Mar-18: S\$ 206.6 million)



Edible Nuts and Spices⁴





The Edible Nuts and Spices segment grew sales volumes by 7.1% and recorded revenue growth of 10.0% in Q1 2019.

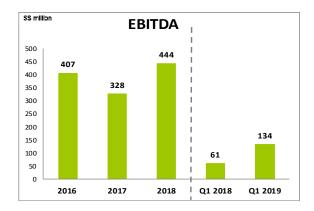
EBITDA was up 14.9% on improved contribution from Cashew, Almonds, Hazels and Spices businesses, which included a positive impact from the adoption of SFRS(I) 16. The Peanut business was impacted during the quarter with the cessation of peanut farming and shelling operations in Argentina as well as lower shelling volumes in the US and reduced margins amid an oversupplied market.

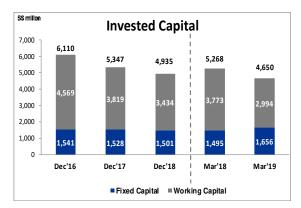
Invested capital in the segment increased by S\$236.1 million compared with March 31, 2018. Fixed capital increased on account of the adoption of SFRS(I) 16 with the addition of right-of-use assets to the segment. The increase was partly offset by the reduction in working capital due to lower cashew and almond prices.

⁴ Renamed from Edible Nuts, Spices and Vegetable Ingredients; Spices and Vegetable Ingredients has been renamed Spices.



Confectionery and Beverage Ingredients





The Confectionery and Beverage Ingredients segment recorded a 8.3% reduction in volumes mainly from Coffee in Q1 2019 as the business liquidity was adversely impacted due to historically low coffee prices.

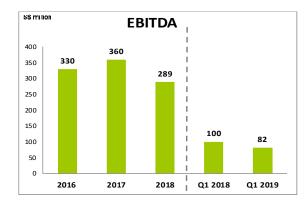
Revenues for the segment declined by 9.4% on lower cocoa and coffee prices in addition to reduced volumes.

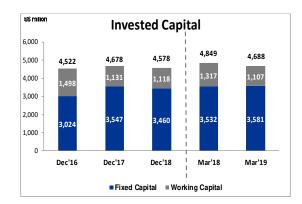
In spite of lower volumes and revenues, EBITDA rose by a strong 118.5% during Q1 2019. The Cocoa business continued to perform exceptionally well, as margins improved in both supply chain and processing operations. Despite the continued downcycle in coffee, the business performed marginally better during this quarter compared to Q1 2018. The results included the positive impact from the adoption of SFRS(I) 16.

Invested capital in this segment eased substantially by S\$617.5 million compared with a year ago on March 31, 2018. Although fixed capital increased with the acquisition of BT Cocoa and the addition of right-of-use assets on the adoption of SFRS(I) 16, working capital declined with lower prices and improved inventory management in both Cocoa and Coffee.



Food Staples and Packaged Foods





Food Staples and Packaged Foods segment posted a strong volume and revenue growth of 25.3% and 32.5% respectively in Q1 2019, primarily driven by the growth in Grains trading.

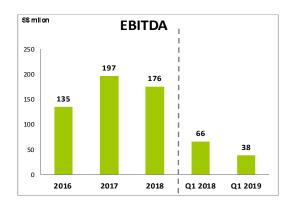
EBITDA however fell by 18.0% mainly due to reduced contribution from Sugar and Rice businesses, offset by the positive impact from the adoption of SFRS(I) 16 from Q1 2019. The Rice business reported lower earnings as it reduced merchandising volumes into Africa due to continued intense competition in the market. The Sugar business closed its trading desk in Q1 2019.

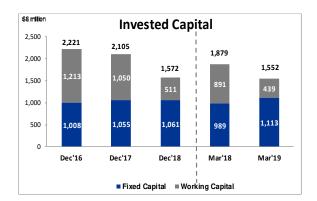
Dairy supply chain got off to a better start in Q1 2019 along with the upstream dairy operations in Russia, which continued to perform well. However, farming operations in Uruguay continued to face higher feed costs due to the drought conditions. Edible Oils supply chain and trading did well during this quarter, compensating for the impact of the tropical cyclone on its refinery in Mozambique.

Invested capital came down by S\$161.2 million compared with March 31, 2018 mainly due to the closure of Sugar trading.



Industrial Raw Materials, Infrastructure and Logistics⁵





The Industrial Raw Materials, Infrastructure and Logistics segment grew volumes and revenues by 17.6% and 31.0% respectively in Q1 2019 on higher sales volumes from Cotton and Rubber.

However, EBITDA fell 42.4% on lower contribution from Cotton and Infrastructure and Logistics, which offset growth from Wood Products in Q1 2019.

Compared with March 31, 2018, invested capital decreased by S\$327.6 million. Although fixed capital rose with the addition of right-of-use assets, working capital came down significantly as a result of reduced inventory levels and increased payables in the Cotton business.

Commodity Financial Services

Commodity Financial Services delivered an EBITDA of S\$10.2 million in Q1 2019, a strong improvement compared with S\$4.5 million in Q1 2018. This was mainly due to better performance in the Quantitative Fund.

Compared with March 31, 2018, invested capital came down by S\$14.1 million with the closure of the Fundamental Fund in Q1 2019.

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⁵ Renamed from Industrial Raw Materials, Ag Logistics and Infrastructure



Annexure

SGXNET Financial Statements and MD&A Reconciliation

The table below summarises the differences between the financial statements on SGXNET and MD&A due to adjustments for exceptional items.

S\$ million	Q1 2019	Q1 2018
Other Income^	9.9	7.1
Other Income	10.5	30.1
Less: Exceptional items	0.6	23.0
Selling, general and administrative expenses^	(325.7)	(306.8)
Other operating expenses [^]	(61.0)	(1.8)
Other expenses	(399.5)	(332.6)
Less: Exceptional items	(12.8)	(24.0)
Taxation^	(20.9)	(30.0)
Income tax expense	(20.9)	(33.7)
Less: Exceptional items	-	(3.7)

[^] as stated in MD&A

Business Model and Strategy

Olam's business is built on a strong foundation as a fully integrated supply chain manager and processor of agricultural products and food ingredients, with operations across 16 businesses in over 60 countries. As a supply chain manager, Olam is engaged in the sourcing of a wide range of agricultural commodities from the producing countries and the processing, warehousing, transporting, shipping, distributing and marketing of these products right up to the factory gate of our customers in the destination markets. We also manage risk at each stage of the supply chain. From our inception in 1989, we have evolved from a single country, single product trader to a multi-country, multi-product supply chain manager.

In that process of evolution and development, the Olam business model had grown both in depth as well as breadth, pursuing selected value chain adjacencies which both complement and enhance our core supply chain model. We have developed new competencies as we pursued our strategic goals, including the capabilities to identify, execute and integrate attractive acquisition opportunities in selected countries. These initiatives are carefully selected to be within or adjacent to our core value chain activities. Successfully completed transactions have addressed opportunities in the upstream (plantation and farming), midstream (manufacturing/ processing) and downstream parts of the value chain.



Building on existing and new capabilities, we have expanded upstream selectively into plantation ownership and management (perennial crops), farming (annual crops), Dairy farming and forest concessions management. These opportunities, both organic and inorganic, have been pursued in countries that have a comparative advantage to produce these commodities relatively better and at relatively lower costs on a sustainable basis.

Selective investments across the value chain

Pursuit of this strategy has led us to invest selectively in almond orchards in Australia and US, pistachio and walnut orchards in the US, pepper plantations in Vietnam and Brazil, Coffee plantations in Laos, Tanzania, Zambia and Brazil, Cocoa plantation in Indonesia, Rice farming in Nigeria, Palm and Rubber plantations in Gabon, Dairy farming in Uruguay and Russia, and the development of tropical hard wood forest concessions in the Republic of Congo (ROC).

Similarly, in the midstream part of the value chain, we have pursued initiatives in value-added processing and manufacturing activities, such as peanut shelling in the US, mechanical processing of cashews in Côte d'Ivoire, hazelnut processing in Turkey and Georgia, spice grinding in Vietnam, soluble Coffee manufacturing in Vietnam and Spain, Cocoa processing in Côte d'Ivoire, Germany, Netherlands, Indonesia, Singapore, Ghana and Nigeria, and wheat milling in Nigeria, Ghana, Senegal and Cameroon.

Downstream progress has been reflected in the initiatives completed in Packaged Foods distribution in West Africa and the successful development of our own consumer brands in the food category, which capitalise on our intimate knowledge of African markets, operations, brands, and consumers. This downstream activity also builds on capabilities in the management of food supply chains and on the common distribution pipeline that we have built for related commodity products (including Rice, wheat and Dairy) in West Africa.

In addition, Olam has diversified into other related businesses which build on latent assets and capabilities developed over the last 29 years – the Commodity Financial Services business (CFS) and the development of infrastructure and logistics in Africa.

Evolution of Olam's Business Model: Olam 2.0

Olam now has an extensive upstream farming and plantation footprint and our midstream manufacturing footprint has grown 10-fold since we began on the journey to integrate our value chain participation into upstream and midstream expansion. We are recognised as being leaders in sustainability, and our farmer/supplier and customer networks/engagement have given us a global edge in many of our products. All these initiatives and changes combined had resulted in Olam 1.0 – The Olam Way that forms the basis for the way we lead, organise, compete, grow and succeed in the marketplace – evolving into Olam 2.0.



We have identified six key priorities in Olam 2.0 that will help us stay ahead and make Olam future ready:

- 1. Focus on drivers of long-term value;
- 2. Put sustainability at the heart of our business;
- 3. Build operational excellence as a core competency;
- 4. Lead industry's digital disruption and transformation;
- 5. Enhance our culture, values and spirit;
- 6. Realign and renew our organisation to execute our strategy.

2019-2024 Strategic Plan

The 2019-2024 Strategic Plan aims to capitalise on key trends shaping the sector. Driven by consumers and advances in technology, these trends include increasing demand for healthier foods, traceable and sustainable sourcing, e-commerce and the rise of "purpose" brands. This new strategy builds on the current business model which has yielded strong results and growth across Olam's diversified portfolio. It sets out four pathways for growth:

- Strengthen, streamline and focus the business portfolio with a planned investment of US\$3.5 billion (including US\$1 billion maintenance capex) in 12 prioritised high potential growth businesses⁶ and releasing US\$1.6 billion from de-prioritising and divesting four businesses Sugar, Rubber, Wood Products, Fertiliser and other assets that no longer fit with Olam's strategic priorities. The divestments will be completed in a responsible and orderly manner during this plan period.
- 2. Drive margin improvement by enhancing cost and capital efficiency.
- 3. Generate additional revenue streams by offering differentiated products/services such as AtSource™, risk management solutions, value-added services, ingredients and product innovation; and from both existing and new channels such as co-manufacturing, the food service sector and e-commerce for small and medium sized customers.
- 4. Explore partnerships and investments in new engines for growth by assessing opportunities to deliver to the consumers and farmers of tomorrow.

Olam has identified four enablers to execute these strategic pathways:

⁶ Edible Nuts, Cocoa, Grains & Animal Feed, Coffee, Cotton, Spices, Edible Oils, Infrastructure and Logistics, Dairy, Rice, Packaged Foods and Commodity Financial Services



- 1. Achieve operational excellence through tracking metrics that matter, digital dashboards and performance scorecards, execution discipline and continuous improvement.
- 2. Continue to keep sustainability at the heart of the business and re-generate food and farming landscapes while capitalising on changing consumer preferences ('right-for-me', 'right-for-the-planet', 'right-for-the-producer').
- 3. Lead the industry's digital transformation and disruption by identifying, validating and deploying initiatives to capture and create value.
- 4. Attract, retain and inspire top talent by embedding Olam's Purpose and investing in people development programmes.

Business Segmentation and Reporting

We organise Olam's operations into five business segments and three value chain segments for reporting purposes. The distribution of the 16 businesses across the business segments and the activities across the value chain segments are given below:

5 Business Segments	16 Businesses ⁷
Edible Nuts and Spices (formerly Edible Nuts, Spices and Vegetable Ingredients)	 Edible Nuts (cashew, peanuts, almonds, hazelnuts, pistachios, walnuts, sesame, quinoa, chia seeds and beans) Spices (formerly Spices and Vegetable Ingredients. These include pepper, onion, garlic, capsicums and tomato)
Confectionery and Beverage Ingredients	3) Cocoa4) Coffee
Food Staples and Packaged Foods	 5) Rice 6) Sugar and Sweeteners 7) Grains and Animal Feed 8) Edible Oils 9) Dairy 10) Packaged Foods
Industrial Raw Materials, Infrastructure and Logistics (formerly Industrial Raw Materials, Ag Logistics and Infrastructure)	 11) Cotton 12) Wood Products 13) Rubber 14) Fertiliser 15) Infrastructure and Logistics (including Gabon Special Economic Zone or GSEZ)
Commodity Financial Services (CFS)	16) Funds Management

⁷ Risk Management Solutions and Trade and Structured Finance, which were previously two separate businesses under Commodity Financial Services, have been reclassified as embedded services for the businesses. Market-making and volatility trading activities were discontinued in 2018.

22



3 Value Chain Segments	Value Chain Activity
Upstream	Includes all activities relating to farming (annual row crops), plantations (perennial tree crops), Dairy farming and forest concessions
Supply Chain	Includes all activities connected with origination, sourcing, primary processing, logistics, trading, marketing (including value-added services) and risk management of agricultural products and the CFS segment
Midstream & Downstream	Includes all activities relating to secondary processing, contract manufacturing, branded distribution, private label activities and Ag logistics and Infrastructure



Key Definitions

Sales Volume: Sale of goods in metric tonne (MT) equivalent. There are no associated volumes for CFS and Infrastructure and Logistics businesses.

Revenue: Sale of goods and services

Other Income: Includes sale of scrap materials, commissions and claims income and fair value gain on investments held for trading. Negative goodwill, gain on sale of assets and other non-recurring, exceptional items which are part of Other Income in the Profit & Loss statement on SGXNet are classified as Exceptional Items in the MD&A.

Cost of Sales: Cost of goods sold, shipping and logistics, commissions and claims expenses and the net measurement of derivative assets

Overhead (Selling, General & Administrative) Expenses: Employee benefit costs, manufacturing overheads, travel expenses and other direct expenses

Other Operating Expenses: Unrealised foreign exchange gain/loss and other expenses

Net changes in fair value of biological assets: Records changes in the fair value of agricultural produce growing on bearer plants and livestock

Exceptional Items: One-off, non-recurring items, including negative goodwill and related transaction costs, gain/loss on sale of assets/business, gain/loss on buyback of bonds, impairment loss, finance charges on pre-payment of loans and non-recurring business restructuring expenses. Tax expenses associated with these items are also presented as Exceptional Items.

EBITDA: Earnings Before Interest, Tax, Depreciation and Amortisation (EBITDA) which includes minority interest and excludes Exceptional Items

PATMI: Net Profit After Tax (PAT) less minority interest

Operational PATMI: PATMI excluding Exceptional Items

Total Assets: Total assets are net of trade payables and accruals, derivative financial instruments (current liabilities), provision for taxation, other current liabilities and deferred tax liabilities.

Invested Capital (IC): Excludes cash and bank balances, deferred tax assets, fixed deposits, other current/non-current assets (other than option premiums payable/receivable) and fair value of derivative assets on bonds

EBITDA/IC: EBITDA on average invested capital based on beginning and end-of-period invested capital

Net Gearing: Ratio of Net Debt (gross debt less cash) to Equity (before fair value adjustment reserves)

Net Gearing (adjusted): Net gearing adjusted for readily marketable inventories that are liquid, hedged and/or sold forward, operating as near-cash assets on the balance sheet, and secured receivables are supported by letters of credit or documents through banks

Free Cash Flow to Firm (FCFF): Operating cash flow less changes in working capital, cash taxes, capital expenditures and investments

Free Cash Flow to Equity (FCFE): FCFF less net interest paid

Note: Due to rounding, numbers presented throughout this document may not add up precisely to the totals provided and percentages may not precisely reflect the absolute figures.