

CONSOLIDATED FINANCIAL STATEMENTS

TEREOS GROUP

For the year ended 31 March 2020



CONSOLIDATED STATEMENT OF OPERATIONS OF TEREOS GROUP

For the year end			ear ended
(MILLIONS OF EUROS)	Notes	31 March 2020	31 March 2019
Revenue	4	4,491.8	4,438.3
Cost of sales	5	(3,699.7)	(3,728.7)
Distribution expenses	5	(481.3)	(492.3)
General and administrative expenses	5	(334.5)	(335.0)
Other operating income (loss)	5	200.6	(32.3)
Operating income (expense)		176.9	(150.0)
Financial expenses	7	(287.5)	(277.1)
Financial income	7	132.5	119.7
Net financial income (expense)		(155.0)	(157.4)
Share of profit of associates and joint ventures	12	10.2	42.0
Net income (loss) before taxes		32.1	(265.4)
Income taxes	8	(7.8)	5.0
NET INCOME (LOSS)		24.3	(260.5)
Attributable to owners of the parent		(5.5)	(242.3)
Attributable to non-controlling interests		29.8	(18.2)

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME (LOSS) OF THE GROUP

	For the y	ear ended
(MILLIONS OF EUROS)	31 March 2020	31 March 2019
NET INCOME (LOSS)	24.3	(260.5)
Attributable to owners of the parent	(5.5)	(242.3)
Attributable to non-controlling interests	29.8	(18.2)
Items that will never be reclassified to profit or loss		
Actuarial gains and losses of defined benefit liability	(4.9)	0.7
of which income tax effect	0.7	(0.4)
Variation of fair value of non-consolidated investments at fair value	0.5	(0.7)
of which income tax effect	(0.3)	0.1
Items that are or may be reclassified to profit or loss		
Cash-flow hedge reserve *	(53.4)	(114.8)
of which income tax effect	17.8	25.9
Foreign currency translation reserve **	(152.1)	(45.0)
Other comprehensive income (loss), net of taxes	(209.8)	(159.8)
TOTAL COMPREHENSIVE INCOME (LOSS)	(185.5)	(420.3)
Attributable to owners of the parent	(186.2)	(387.9)
Attributable to non-controlling interests	0.6	(32.4)
* of which companies accounted for under the equity method	0.9	0.2
* * of which companies accounted for under the equity method	(2.9)	3.2

CONSOLIDATED STATEMENT OF FINANCIAL POSITION OF TEREOS GROUP

(MILLIONS OF EUROS)	Notes	31 March 2020	31 March 2019
ASSETS			
Goodwill	15	1,089.4	1,063.7
Intangible assets	16	159.3	125.8
Property, plant and equipment	14	2,437.0	2,501.1
Investments in associates and joint ventures	12	195.4	349.6
Non-consolidated investments	24	30.5	35.0
Other non-current financial assets	24	102.4	77.7
Non-current financial assets with related parties	28	0.9	5.0
Deferred tax assets	8	53.5	52.9
Non-current income tax receivables	8	0.5	2.9
Other non-current assets	22	1.6	3.5
Total non-current assets		4,070.6	4,217.2
Biological assets	11	83.7	74.4
Inventories	10	973.1	1,026.6
Trade receivables	24	440.9	447.2
Other current financial assets	24	365.2	310.9
Current financial assets with related parties	28	65.8	27.3
Current income tax receivables	8	35.2	59.5
Cash and cash equivalents	24	655.3	540.3
Other current assets	22	12.3	15.1
Total current assets		2,631.5	2,501.4
TOTAL ASSETS		6,702.1	6,718.6

(MILLIONS OF EUROS)	Notes	31 March 2020	31 March 2019
EQUITY AND LIABILITIES			
Additional paid-in capital		39.4	39.4
Reserves and retained earnings		1,451.2	1,667.3
Equity attributable to owners of the parent		1,490.6	1,706.7
Non-controlling interests		348.0	348.4
Total equity		1,838.6	2,055.1
Cooperative capital	23	196.0	184.6
Cooperative capital and total equity		2,034.6	2,239.8
Long-term borrowings	24	2,488.1	2,355.4
Provisions for pensions and other post-employment benefits	20	70.9	62.2
Long-term provisions	21	18.3	21.5
Deferred tax liabilities	8	20.4	22.5
Other non-current financial liabilities	24	81.3	96.7
Non-current financial liabilities with related parties	28	13.5	6.4
Other non-current liabilities	22	21.5	21.9
Non-current liabilities		2,714.0	2,586.7
Short-term borrowings	24	725.0	685.1
Short-term provisions	21	20.1	34.3
Other current financial liabilities	24	475.7	397.8
Current financial liabilities with related parties	28	8.2	14.1
Trade payables	24	641.3	696.4
Current income tax payables	8	10.6	6.8
Other current liabilities	22	72.4	57.8
Current liabilities		1,953.4	1,892.2
TOTAL EQUITY AND LIABILITIES		6,702.1	6,718.6

CONSOLIDATED STATEMENT OF CHANGES IN COOPERATIVE CAPITAL AND EQUITY

(MILLIONS OF EUROS)	Total Equity attributable to the parent	Total Equity attributable to NCI	Total Equity	Cooperative capital	Coop. Capital & Total Equity
At 1 April 2018	2,120.6	373.6	2,494.2	184.3	2,678.5
Net income (loss)	(242.3)	(18.2)	(260.5)	0.0	(260.5)
Other comprehensive inc. (loss)	(145.6)	(14.2)	(159.8)	0.0	(159.8)
Comprehensive income	(387.9)	(32.4)	(420.3)	0.0	(420.3)
Dividends	(17.8)	(10.2)	(28.0)	0.0	(28.0)
Cooperative capital increase	0.0	0.0	0.0	0.3	0.3
Other	(8.0)	17.4	9.4	0.0	9.3
At 31 March 2019	1,706.7	348.4	2,055.1	184.6	2,239.8
Net income (loss)	(5.5)	29.8	24.3	0.0	24.3
Other comprehensive inc. (loss)	(180.7)	(29.2)	(209.8)	0.0	(209.8)
Comprehensive income	(186.2)	0.6	(185.5)	0.0	(185.5)
Dividends	(24.3)	(0.4)	(24.7)	0.0	(24.7)
Cooperative capital increase	0.0	0.0	0.0	11.4	11.4
Other	(5.7)	(0.6)	(6.3)	0.0	(6.3)
At 31 March 2020	1,490.6	348.0	1,838.6	196.0	2,034.6
		E di sustan			

(MI	LLIONS OF EUROS)	Reserves	Cash-flow hedge	Actuarial gains and losses	Fair-value non- consolidated investments	Foreign currency translation	Accumulated OCI	Total Equity
	At 1 April 2018	2,477.0	6.7	(11.3)	0.0	(351.8)	(356.4)	2,120.6
	Net income (loss)	(242.3)	0.0	0.0	0.0	0.0	0.0	(242.3)
_	Other comprehensive inc. (loss)	0.0	(105.1)	0.3	(0.6)	(40.3)	(145.6)	(145.6)
PARENT	Comprehensive income	(242.3)	(105.1)	0.3	(0.6)	(40.3)	(145.6)	(387.9)
ARE	Dividends	(17.8)	0.0	0.0	0.0	0.0	0.0	(17.8)
Р	Other changes in Equity	(1.5)	0.0	0.0	0.9	0.0	0.9	(0.5)
Ŧ	Acquisition or divestiture	4.7	(2.4)	0.0	0.0	(10.3)	(12.6)	(8.0)
T0 1	Commitments to purchase NCI	0.5	0.0	0.0	0.0	0.0	0.0	0.5
Ш	At 31 March 2019	2,220.5	(100.7)	(11.0)	0.4	(402.4)	(513.8)	1,706.7
BL	Net income (loss)	(5.5)	0.0	0.0	0.0	0.0	0.0	(5.5)
TA	Other comprehensive inc. (loss)	0.0	(49.1)	(4.1)	0.4	(128.0)	(180.7)	(180.7)
ATTRIBUTABL	Comprehensive income	(5.5)	(49.1)	(4.1)	0.4	(128.0)	(180.7)	(186.2)
IRI	Dividends	(24.3)	0.0	0.0	0.0	0.0	0.0	(24.3)
AT	Other changes in Equity	(9.8)	0.0	0.0	0.0	0.0	0.0	(9.8)
	Acquisition or divestiture	(7.2)	0.4	0.0	0.2	6.0	6.5	(0.7)
	Commitments to purchase NCI	4.9	0.0	0.0	0.0	0.0	0.0	4.9
	At 31 March 2020	2,178.6	(149.4)	(15.1)	0.9	(524.4)	(688.0)	1,490.6
	At 1 April 2018	425.3	(9.0)	(0.2)	0.0	(42.4)	(51.6)	373.6
	Net income (loss)	(18.2)	0.0	0.0	0.0	0.0	0.0	(18.2)
	Other comprehensive inc. (loss)	0.0	(9.7)	0.3	(0.1)	(4.7)	(14.2)	(14.2)
	Comprehensive income	(18.2)	(9.7)	0.3	(0.1)	(4.7)	(14.2)	(32.4)
5	Dividends	(10.2)	0.0	0.0	0.0	0.0	0.0	(10.2)
NCI	Other changes in Equity	(0.2)	0.0	0.0	0.4	0.0	0.4	0.2
6	Acquisition or divestiture	6.6	1.0	0.0	0.0	9.5	10.5	17.2
끸	Commitments to purchase NCI	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATTRIBUTABLE	At 31 March 2019	403.3	(17.6)	0.1	0.2	(37.6)	(54.9)	348.4
5	Net income (loss)	29.8	0.0	0.0	0.0	0.0	0.0	29.8
RIE	Other comprehensive inc. (loss)	0.0	(4.3)	(0.8)	0.1	(24.1)	(29.2)	(29.2)
Ę	Comprehensive income	29.8	(4.3)	(0.8)	0.1	(24.1)	(29.2)	0.6
A	Dividends	(0.4)	0.0	0.0	0.0	0.0	0.0	(0.4)
	Other changes in Equity	(0.6)	0.0	0.0	0.0	0.0	0.0	(0.6)
	Acquisition or divestiture	1.1	(0.7)	0.0	0.0	(0.4)	(1.1)	(0.0)
	Commitments to purchase NCI	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	At 31 March 2020	433.2	(22.7)	(0.7)	0.3	(62.2)	(85.2)	348.0

CONSOLIDATED STATEMENT OF CASH FLOWS OF TEREOS GROUP

(MILLIONS OF EUROS)	Notes	31 March 2020	31 March 2019
Net income (loss)		24.3	(260.5)
Share of profit of associates and joint ventures	12	(10.2)	(42.0)
Amortisation	5	420.1	367.2
Fair value adjustments on biological assets	11	(42.3)	20.3
Fair value adjustments through financial result		2.8	5.7
Other fair value adjustments through the statement of operations		(7.7)	13.6
Gain (loss) on disposals of assets		(166.7)	1.8
Income tax expense (income)	8	7.8	(5.0)
Net financial expenses		161.1	135.8
Impact of the changes in working capital:		86.8	223.7
of which decrease (increase) in trade and other receivables		72.5	47.4
of which (decrease) increase in trade and other payables		(22.1)	93.5
of which decrease (increase) in inventory		36.3	82.7
Change in other accounts with no cash impact		(27.2)	18.9
Cash provided by (used in) operating activities		448.9	479.5
Income taxes paid		(1.8)	(15.9)
Net cash provided by (used in) operating activities		447.1	463.7
Cash paid for the acquisitions, net of cash acquired		(52.0)	0.1
of which Tereos France		0.0	0.1
of which Sedalcol France	3.3	(52.0)	0.0
Increase in associates and joint ventures		(4.6)	0.0
of which Albioma St Pierre		(4.5)	0.0
Purchases of property, plant and equipment and intangible assets		(436.8)	(438.6)
Acquisition of financial assets		(1.6)	(9.7)
Change in loans and advances granted		(4.3)	2.1
Grants received related to assets		3.3	0.7
Financing interest received		18.7	19.5
Proceeds from the disposal of property, plant and equipment and intangible assets		18.1	4.1
Proceeds from the disposal of financial assets		267.2	0.0
of which ETEA operation	3.3	266.6	0.0
Dividends received		14.2	30.7
Net cash provided by (used in) investing activities		(177.9)	(391.1)
Capital and Cooperative Capital decrease and increase	23	1.5	10.7
of which Tereos SCA		1.4	0.9
of which PT Tereos FKS Indonesia		0.0	9.9
Borrowings issues	24	1,423.2	1,236.0
Borrowings repayments	24	(1,417.8)	(1,036.2)
Financing interest paid		(165.1)	(144.1)
Transactions with non-controlling interests	23	0.0	(11.2)
of which Tereos Participations shares held by Unigrain		0.0	(2.6)
of which Tereos Participations shares held by Idia		0.0	(8.6)
Change in financial assets with related parties		(41.4)	43.0
Change in financial liabilities with related parties		12.1	(47.8)
Dividends paid to equity holders of the parent		(24.3)	(17.8)
Dividends paid to non-controlling interests		(0.4)	(11.1)
Net cash provided by (used in) financing activities		(212.2)	21.5
Impact of exchange rate on cash and cash equivalents in foreign currency		(80.2)	(10.1)
Net change in cash and cash equivalents, net of bank overdrafts		(23.3)	84.0
Cash and cash equivalents, net of bank overdrafts at opening	24	489.5	405.5
Cash and cash equivalents, net of bank overdrafts at closing	24	466.2	489.5
Net change in cash and cash equivalents, net of bank overdrafts		(23.3)	84.0
The accompanying notes are an integral part of these consolidated financial statements			

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1. Corporate information, basis of presentation, accounting standards and use of estimates and judgments

1.1 Corporate information

Tereos SCA (the Company) is a French Agricultural Cooperative Company (Société Coopérative Agricole), governed by French law and subject to the French Rural Code (Code rural). Its registered offices are located at 11 rue Pasteur in Origny-Sainte-Benoite (02390), France.

The annual consolidated financial statements reflect the financial position of Tereos SCA and its subsidiaries ("the Group").

The Group is primarily involved in the manufacturing and trading of sugar and sweeteners, alcohols, starch, wheat protein and bioenergy.

The consolidated financial statements for the year ended 31 March 2020 were prepared by the Company, authorised for issue by the Executive Board at its meeting on 29 May 2020 and examined by the Supervisory Board on 2 June 2020.

Given the specific nature of cooperative capital, the Group has presented it as a separate item in the statement of financial position, apart from long term and short term borrowings (see note 2.21).

1.2 Basis of presentation

The Group's consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) as adopted by the European Union at 31 March 2020. Over the previous periods, the standards and interpretations adopted by the European Union have been similar to the mandatory standards and interpretations published by the IASB, with the exception of texts in the process of adoption, which has no effect on the Group's financial statements. As a result, the Group's financial statements are prepared in accordance with IFRS standards and interpretations, as published by the IASB.

International accounting standards include IFRS, International Accounting Standards (IAS), and the interpretations issued by the Standing Interpretations Committee (SIC) and the IFRS Interpretations Committee (IFRS IC).

The accounting policies, described in Note 2, are consistent with those applied by the Group for the year ended 31 March 2019, with the exception of the one described in paragraph 1.3 below, and resulting from the first application of IFRS 16 (Leases). The interpretation IFRIC 23 (Uncertainty over Income Tax Treatments), Amendments to IFRS 9 (Prepayment Features with Negative Compensation), IAS 19 (Plan Amendment, Curtailment or Settlement), IAS 28 (Long-Term Interests in Associates and Joint Ventures), and the Annual Improvements to the 2015-2017 IFRS Cycles, mandatorily applicable as from 1 January 2019, have no impact on the Group's financial statements.

As part of the reform of indices for interest rates, such as the IBOR interbank rates, the IASB published an amendment to IFRS 9 (Financial instruments) and IFRS 7 (Financial instruments: disclosures), adopted by the European Union on 15 January 2020, applied prospectively from 1 January 2020.

As authorised by the standard, the Group chose to apply this amendment in advance from 1 April 2019. The amendment aims to provide relief to hedging relationships as documented in accordance with IFRS 9, despite the uncertainties raised by the reform in progress.

The Group has identified and analysed the contracts affected. The hedges concerned are mainly exposed to the 1-month Euribor and 3-month Euribor, as well as the 3-month and 6-month USD Libor.

The transition calendar remains dependent on the regulator's action and will be adapted when the final decisions are known, in order to identify the appropriate consequences for the Group's hedging relationships.

The information relating to the Group's hedging derivatives is provided in note 25.2.

The consolidated financial statements have been prepared on a historical cost basis, except for biological assets, derivatives and non-consolidated investments, which are measured at fair value.

The accounting methods set out below have been applied consistently to all periods presented in the consolidated financial statements, and uniformly across Group entities.

The consolidated financial statements are presented in millions of euros with one decimal and all values are rounded to the nearest tenth except where otherwise indicated. In certain circumstances, this may lead to non-material differences between the sum of the figures and the sub-totals that appear in the tables.

The Group presents assets and liabilities in the statement of financial position based on a current/non-current classification.

An asset is current when it is:

- expected to be realised or intended to be sold or consumed in the normal operating cycle;
- held primarily for the purpose of trading; and
- expected to be realised within twelve months after the reporting period.

All other assets are classified as non-current.

A liability is current when it is:

- expected to be settled in the normal operating cycle;
- held primarily for the purpose of trading; and
- due to be settled within twelve months after the reporting period.

The Group classifies all other liabilities as non-current.

Deferred tax assets and liabilities are classified as non-current assets and liabilities.

The Group's financial year runs from 1 April to 31 March.

1.3 First-time application of IFRS 16

In May 2016, the IASB published IFRS 16, which replaces the existing standards on leases, including IAS 17 "Leases", IFRIC 4 "Determining Whether an Arrangement Contains a Lease", SIC 15 "Operating Leases – Incentives", and SIC 27 "Evaluating the Substance of Transactions in the Legal Form of a Lease".

IFRS 16 introduces a uniform accounting model for lessees. Under this model, a lessee is required to recognise a right-of-use asset representing the lessee's right to use the underlying asset and a financial liability representing the lessee's obligation to make future lease payments.

Under IFRS 16, the Company assesses whether a contract is or contains a lease based on the definition of a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a specified period of time in exchange for consideration.

The Group has applied the "modified retrospective" transition approach, under which a liability is recognised at the transition date for an amount equal to the present value of the residual lease payments alone, offset by a right-ofuse asset adjusted for the amount of prepaid lease payments or amounts recognised within accrued expenses. These liabilities are measured at the present value of the remaining lease payments, discounted using the lessee's incremental borrowing rate at 1 April 2019. The right-of-use assets have been measured at the amount equal to the lease liability, adjusted by the amount of any prepaid or accrued lease payments relating to the corresponding lease recognised in the statement of financial position at 31 March 2019. The comparative information presented for the prior year has not been restated. The reclassifications and adjustments arising from the new rules have therefore been recognised in the opening balance sheet at 1 April 2019.

The Group elected to apply the practical expedients provided under IFRS 16 to exclude leases with a residual term of less than twelve months and leases of low-value assets, and not to capitalise costs directly related to signing leases.

The amount of the liability depends to a large degree on the assumptions used for the lease term and, to a lesser extent, the discount rate. The Group's extensive geographic coverage means it encounters a wide range of different legal conditions when entering into contracts. The lease term generally used to calculate the liability is the term of the initially negotiated lease, taking into account early termination or extension options when these are likely. No lease liabilities are recognised if Tereos and the lessor can cancel their commitment with less than 12 months' notice.

The weighted average incremental borrowing rate used for discounting purpose is based on the Group's portfolio of leases at 1 April 2019 and amounts to 7.05%.

The disbursements related to lease contracts restated under IFRS 16 are recognised under "Borrowings repayments" in the consolidated statement of cash flows for a total negative amount of € 38 million.

For its sugar business in Brazil, the Group has entered into various agricultural partnership agreements. These agreements are within the scope of IFRS 16 and have variable consideration. Consequently, there is no recognition of a right-of-use asset or a financial liability. The expense related to these agreements amounted to \in 55.6 million (BRL 254.0 million) for the period ended 31 March 2020.

The effects of the first-time application on the comparative financial information are presented below:

	For the year ended				
(MILLIONS OF EUROS)	31 March 2020	IFRS 16 Impact	31 March 2020 restated		
Revenue	4,491.8		4,491.8		
Cost of sales	(3,699.7)	3.3	(3,703.0)		
Distribution expenses	(481.3)	0.2	(481.5)		
General and administrative expenses	(334.5)	0.4	(334.9)		
Other operating income (loss)	200.6	0.0	200.6		
Operating income (expense)	176.9	3.9	173.0		
Financial expenses	(287.5)	(8.2)	(279.3)		
Financial income	132.5		132.5		
Net financial income (expense)	(155.0)	(8.2)	(146.8)		
Share of profit of associates and joint ventures	10.2		10.2		
Net income (loss) before taxes	32.1	(4.3)	36.4		
Income taxes	(7.8)	1.3	(9.1)		
NET INCOME (LOSS)	24.3	(2.9)	27.2		

In accordance with the standard's transitional provisions, the impacts on the opening statement of financial position are presented below:

(MILLIONS OF EUROS)	31 March 2019	IFRS 16 impact	1 April 2019 restated
ASSETS			
Goodwill	1,063.7		1,063.7
Intangible assets	125.8		125.8
Property, plant and equipment	2,501.1	130.1	2,631.2
Investments in associates and joint ventures	349.6		349.6
Non-consolidated investments	35.0		35.0
Other non-current financial assets	77.7		77.7
Non-current financial assets with related parties	5.0		5.0
Deferred tax assets	52.9		52.9
Tax assets receivables	2.9		2.9
Other non-current assets	3.5		3.5
Total non-current assets	4,217.2	130.1	4,347.3
Biological assets	74.4		74.4
Inventories	1,026.6		1,026.6
Trade receivables	447.2		447.2
Other current financial assets	310.9		310.9
Current financial assets with related parties	27.3		27.3
Current income tax receivables	59.5		59.5
Cash and cash equivalents	540.3		540.3
Other current assets	15.1	(0.4)	14.7
Total current assets	2,501.4	(0.4)	2,501.0
TOTAL ASSETS	6,718.6	129.7	6,848.3

(MILLIONS OF EUROS)	31 March 2019	IFRS 16 impact	1 April 2019 restated
EQUITY AND LIABILITIES			
Additional paid-in capital	39.4		39.4
Reserves and retained earnings	1,667.3		1,667.3
Equity attributable to owners of the parent	1,706.7	0.0	1,706.7
Non-controlling interests	348.4		348.4
Total equity	2,055.1	0.0	2,055.1
Cooperative capital	184.6		184.6
Cooperative capital and total equity	2,239.8	0.0	2,239.8
Long-term borrowings	2,355.4	103.6	2,459.0
Provisions for pensions and other post-employment benefits	62.2		62.2
Long-term provisions	21.5		21.5
Deferred tax liabilities	22.5		22.5
Tax liabilities due	0.0		0.0
Other non-current financial liabilities	96.7		96.7
Non-current financial liabilities with related parties	6.4		6.4
Other non-current liabilities	21.9		21.9
Non-current liabilities	2,586.7	103.6	2,690.3
Short-term borrowings	685.1	26.9	712.0
Short-term provisions	34.3		34.3
Other current financial liabilities	397.8		397.8
Current financial liabilities with related parties	14.1		14.1
Trade payables	696.4	(0.9)	695.5
Current income tax payables	6.8		6.8
Other current liabilities	57.8		57.8
Current liabilities	1,892.2	26.0	1,918.2
TOTAL EQUITY AND LIABILITIES	6,718.6	129.7	6,848.3

1.4 Standards and interpretations mandatorily applicable after 31 March 2020 with no early application elected by the Group

The following standards and interpretations that are mandatorily applicable after 31 March 2020 could have an impact on the Group's consolidated financial statements:

Standard or Interpretation	Standard / Amendment / Interpretation Name	Effective date*
Amendment to IAS 1	Definition of Material	1/1/2020
Amendment to IAS 8	Definition of Material	1/1/2020
Amendment to IFRS 3	Definition of A Business	1/1/2020

* effective for the financial year beginning on or after this effective date

1.5 Use of estimates and judgments

In preparing the Group's consolidated financial statements, Management makes estimates and judgments, insofar as many items included in the financial statements cannot be measured with precision. Management revises these estimates and judgments if the underlying circumstances evolve or in light of new information or experience. Consequently, the estimates and judgments used to prepare the consolidated financial statements for the year ended 31 March 2020 may change in subsequent periods.

1.5.1 Judgments

Group Management uses estimates or judgment to define the appropriate accounting policies to apply to certain transactions when the current IFRS standards and interpretations do not specifically deal with the related accounting issues:

- As the IFRS do not provide any specific guidance for business combinations of entities under common control, the Group has applied the "pooling of interests" method when required.
- In the absence of current IFRS or interpretations on accounting for tradable emissions quotas related to schemes encouraging the reduction in greenhouse gas emissions, the Group applies the accounting policy described in paragraph 2.13.

1.5.2 Estimates

Management makes significant estimates in determining the assumptions used for accounting in the following areas:

Note	Estimate	Nature of disclosure
Note 8	Income taxes	Assumptions used for the recognition of deferred tax assets arising from the carry-forward of unused tax losses.
Note 11	Biological assets	Key assumptions used to determine the fair value of standing cane (estimated yield, quantity of sugar per tonne of cane, sugar price).
Note 14	Property, plant and equipment	Assumptions used to measure property, plant & equipment acquired in business combinations. Assumptions used to determine the useful life of the assets.
Note 15	Goodwill	Assumptions used to determine the fair value of the assets and liabilities acquired, the fair value of the consideration received and therefore the goodwill.
Note 18	Impairment tests	Level of grouping of CGUs for goodwill impairment test. Key assumptions used to determine recoverable amounts: value in use (discount rate, perpetual growth rate, expected cash flows), market value (revenue and EBITDA multiples for comparable companies or transactions, cash flows)
Note 20	Pensions and other post- employment benefits	Discount rate, inflation rate, return rate on plan assets, salary increases.
Note 21	Provisions	Provisions for claims and litigation: assumptions underlying risk assessment and measurement. Provision for restructuring: measurement of significant costs.
Note 24	Financial instruments	Assumptions used to determine the fair value of the different categories of financial instruments and the calculation of expected credit losses.

2. Significant accounting principles

2.1 Consolidation

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

Entities are fully consolidated if the Group has all of the following:

- power over the investee; and
- exposure, or rights, to variable returns from its involvement with the investee; and
- the ability to use its power over the investee to affect the amount of the investor's returns.

Control is deemed to exist when the Group has power:

- over more than one-half of the voting rights of the other entity by virtue of an agreement;
- to govern the financial and operating policies of the other entity under a statute or agreement;
- to appoint or remove the majority of the Members of the Board of Directors or equivalent governing body of the other entity; or
- to cast the majority of votes at meetings of the Board of Directors or equivalent governing body of the other entity.

The consolidated financial statements are prepared based on the financial statements of the consolidated subsidiaries, which are prepared for the same reporting period as the parent company. Adjustments are made where necessary to bring the accounting policies into line with those of the Group. All material intra-group balances, income and expenses, unrealised gains and losses and dividends resulting from intra-group transactions are eliminated in full.

A change in the ownership interest of a subsidiary without a change of control is accounted for as an equity transaction.

Losses are attributed to the non-controlling interest even if that results in a negative balance.

If the Group ceases to exercise control over a subsidiary, it:

- Derecognises the assets (including goodwill) and liabilities of the subsidiary.
- Derecognises the carrying amount of any non-controlling interest.
- Reclassifies the foreign currency translation reserve, recorded in equity, to the statement of operations.
- Reclassifies the parent's share of components previously recognised in other comprehensive income to statement of operations.
- Recognises the fair value of the consideration received.
- Recognises the fair value of any investment retained.
- Recognises any gain or loss in statement of operations.

2.2 Joint ventures and associates

A joint venture is a type of joint arrangement whereby the parties that have joint control of the entity have rights to its net assets. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

An associate is an entity over which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the entity but is not control or joint control of those policies. Significant influence is presumed to exist when the percentage of voting rights exercisable by the Group exceeds 20% but does not lead to control or joint control.

The considerations made in determining significant influence or joint control are similar to those necessary to determine control over subsidiaries.

When assessing an investor's power over an investee, potential voting rights are taken into account if they are substantive, i.e., if they confer upon the investor the practical ability to direct the relevant activities of the investee on a timely basis.

The Group's investments in its associates and joint ventures are accounted for using the equity method.

Under the equity method, the investment in the associate is initially carried at its acquisition cost determined at the acquisition date. After acquisition, the carrying amount of the investment in the statement of financial position is adjusted for the changes in Group's share of net assets, including comprehensive income for the period. Goodwill relating to the associate or joint venture is included in the carrying amount of the investment and is never amortised.

The statement of operations reflects the Group's share of the results of operations of the associate or joint venture. Any change in other comprehensive income of those investees is presented in the consolidated statement of comprehensive income. In addition, when there has been a change recognised directly in the equity of the associate or joint venture, the Group recognises its share of any changes, where applicable, in the statement of changes in equity. Unrealised gains and losses resulting from transactions between the Group and the associate or joint venture are eliminated to the extent of the interest in the associate or joint venture. The aggregate of the Group's share of profit or loss of an associate and a joint venture is shown on the face of the statement of operations below operating profit and represents profit or loss after tax of the associate or joint venture.

When it is possible, the financial statements of the associate and joint ventures are prepared for the same reporting period as the parent company. Where necessary, adjustments are made to bring the accounting policies into line with those of the Group.

If the Group's share in the losses of an associate or a joint venture is greater than or equal to its investment in the associate, including any unsecured receivables, the Group does not recognise any additional losses, unless it has an obligation to do so or has made already payments in the name of the associate.

After application of the equity method, the Group determines whether it is necessary to recognise an impairment loss on the Group's investment in its associates. At each reporting date, the Group determines whether there is any objective evidence that the investment in the associate is impaired. If this is the case, the Group calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying amount and recognises the amount in the statement of operations.

When an investment ceases to be an associate or a joint venture, the Group measures and recognises any remaining investment at its fair value. Any difference between the carrying amount of the associate on loss of significant influence and the fair value of the residual investment and proceeds from disposal is recognised in the statement of operations.

Entities over which the Group does not exercise significant influence are measured at fair value and classified as nonconsolidated investments at fair value.

A list of joint ventures and associates at 31 March 2019 and 31 March 2020 is presented in note 12.

2.3 Translation of financial statements denominated in foreign currencies

Group entities outside the Eurozone generally use their domestic currency as their functional currency, with the exception of trading companies (except for French and Brazilian one) that are preparing all their financial information in U.S Dollars ("USD"), according to IAS21, since most of their operational flows are in USD.

All Group entities translate their financial statements into the Group's presentation currency (the euro) based on:

- the average annual exchange rate for income and expenses in the statement of operations;
- the exchange rate at 31 March for assets and liabilities in the statement of financial position.

The resulting translation differences are recognised in "Foreign currency translation" in shareholders' equity, and are also presented in "Other comprehensive income" in the statement of comprehensive income. The share attributable to non-controlling interests is presented in "Non-controlling interests" within shareholders' equity.

These amounts are fully reclassified to income when the related investment is: (i) fully disposed of or liquidated, or (ii) partially disposed of (the Group ceases to exercise control, joint control or significant influence). In case of a partial disposal without any significant economic consequences as described above, a partial reclassification of the "Foreign currency translation reserve" is recognised on a prorata basis.

The average and year-end exchange rates used in translating the financial statements into the presentation currency are as follows:

			Average rate for the year		Year-end rate	
Foreign currency / Eu	iro ratio		31 March 2020	31 March 2019	31 March 2020	31 March 2019
Brazil	Real	BRL	4.57	4.38	5.73	4.38
Czech Republic	Czech Koruny	CZK	25.65	25.72	27.31	25.80
UK	Pound sterling	GBP	0.87	0.88	0.89	0.86
USA	Dollar	USD	1.11	1.16	1.10	1.12
China	Chinese yuan	CNY	7.74	7.79	7.78	7.54
Hong Kong	Hong Kong dollar	HKD	8.69	9.10	8.49	8.82
Bosnia	Convertible mark	BAM	1.96	1.96	1.96	1.96
Romania	Leu	RON	4.76	4.67	4.83	4.76
Mozambique	Mozambican Metical	MZM	69.98	70.18	73.61	71.12
Indonesia	Rupiah	IDR	15,749.36	16,694.97	17,869.24	15,998.64

2.4 Transactions in foreign currencies

On initial recognition, transactions denominated in foreign currencies are translated into the subsidiary's functional currency at the exchange rate prevailing at the transaction date.

At year-end, financial assets and liabilities are translated at the year-end exchange rate, or at the hedged rate, if applicable. Foreign exchange differences resulting from these translations are recorded in the statement of operations under the heading "Financial income and expenses".

The Group grants long-term advances to foreign subsidiaries that may be qualified as net investments in a foreign operation in accordance with IAS 21. Any foreign exchange gains and losses arising on the translation of these receivables and payables at the closing exchange rate are recognised in "Other Comprehensive Income" in accordance with IAS 21.

2.5 Business combinations and goodwill

Business combinations are accounted for using the acquisition method.

Goodwill is initially measured at cost, being the excess of the consideration transferred and the amount of any noncontrolling interest in the acquiree and the fair value of the acquirer's previously held equity interest in the acquiree (if any) over the net of the acquisition-date amounts of the identifiable assets acquired and liabilities assumed, measured at fair value. If, after reassessment, the Group's interest in the fair value of the acquiree's identifiable net assets exceeds the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer's previously held equity interest in the acquiree (if any), the excess (also called Badwill) is recognised immediately in income as a gain on bargain purchase.

For each business combination, the Group decides to measure the non-controlling interest in the acquiree either at fair value or at the proportionate share of the acquiree's identifiable net assets.

Acquisition costs incurred are expensed.

When the Group acquires a business, it assesses the financial assets acquired and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions at the acquisition date. This includes the separation of embedded derivatives from the host contracts held by the acquiree.

If the initial accounting for a business combination is incomplete by the end of the reporting period in which the combination occurs, the Group reports provisional amounts for the items for which the accounting is incomplete. Those provisional amounts are adjusted during the measurement period or additional assets or liabilities are recognised, to reflect new information obtained about facts and circumstances that existed at the acquisition date that, if known, would have affected the amounts recognised at that date.

If the business combination is achieved in stages, the carrying amount of the acquirer's previously held equity interest in the acquiree is remeasured to fair value at the acquisition date through income.

Any contingent consideration to be transferred by the acquirer is recognised at fair value at the acquisition date. Subsequent changes to the fair value of the contingent consideration which is deemed to be a financial asset or liability are recognised in accordance with IAS 39 either in income or in Other comprehensive income. If the contingent consideration is classified as equity, it is not remeasured until it is ultimately settled within equity.

After 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 each of the Group's cash-generating units that are expected to benefit from the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units.

Goodwill corresponding to consolidated entities is presented in the separate line "Goodwill" in the consolidated statement of financial position. Goodwill for entities accounted for using the equity method is included within "Investments in associates".

2.6 Non-current assets (or disposal groups) held for sale and related liabilities

Non-current assets (or disposal groups) and liabilities held for sale, and for which a sale is highly probable within twelve months, are classified under "Non-current assets (or disposal groups) classified as held for sale" and "Liabilities directly associated with non-current assets classified as held for sale" in the statement of financial position. When several assets are intended to be sold during a single transaction, the group of assets (disposal group) is considered as a whole, as are the associated liabilities.

A sale is highly probable when Group Management is committed to a plan for the sale of the non-current asset or disposal group and an active programme to seek a buyer has been launched.

When a loss of control of a subsidiary is highly probable, all assets and related liabilities of the subsidiary are classified as held for sale, regardless of whether the entity will retain some interest in the former subsidiary after the sale.

Non-current assets (or disposal groups) classified as held for sale are measured at the lower of their carrying amount or fair value less costs to sell. Property, plant and equipment and intangible assets once classified as held for sale are no longer depreciated or amortised.

2.7 Intangible assets

Intangible assets include:

- patents acquired;
- recognised brands acquired that are distinguishable from other brands, whose value can be tracked over time;
- computer software;
- emissions quotas (see note 2.13); and
- qualifying development expenses.

Acquired patents and computer software are measured at their acquisition cost and are depreciated over their useful life. Software is amortised using the straight-line method over its expected useful life ranging from 1 to 5 years.

Brands with indefinite useful lives and emissions quotas are not amortised and are subject to annual impairment tests.

Amortisation and impairment losses are recognised in operating income.

In accordance with IAS 38, research and development expenses are expensed in the year incurred, with the exception of qualifying development expenses that meet the capitalisation criteria outlined in the standard.

2.8 Property, plant and equipment

Property, plant and equipment are measured at cost (purchase price plus incidental costs needed to place the assets in service) or at production cost plus any costs directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in a manner intended by the management except in the context of a business combination.

When certain components of property, plant and equipment acquired have different useful lives, the components approach is applied, and these components are depreciated over their respective useful lives.

Expenses corresponding to the replacement or renovation of components of property, plant and equipment are recorded as a new asset, and the carrying amount of the components replaced is eliminated.

The Group performs regular major maintenance activities in its industrial facilities on an annual basis, with the purpose of inspecting and replacing components of property, plant and equipment. The annual major maintenance costs include labour, materials, external services, general and other overhead expenses incurred during the inter-crop period. The Group uses the built-in overhaul method to account for the annual costs of major maintenance activities.

The estimated cost of the portion of the total cost of an item of property, plant and equipment which must be replaced on an annual basis is recorded as a separate component of the cost of property, plant and equipment and is depreciated over its separate estimated useful life. It is then replaced in connection with the annual major maintenance activities. Regular periodic maintenance costs are expensed as incurred since the parts replaced do not enhance the performance of the asset. In accordance with IAS 23, interest on loans used to purchase property, plant and equipment of a material individual amount and with a significant construction life are recognised as an increase in the asset's acquisition cost.

Sugarcane plantation costs are part of tangible assets. They are valued at cost and depreciated over their useful life.

Depreciation is calculated on a straight-line basis over the expected useful life of each asset:

Industrial installations	20-40 years
Technical installations, equipment and industrial tools (France, Czech Republic)	15-40 years
Technical installations, equipment and industrial tools (Brazil, Mozambique)	10-15 years
Fixtures and improvements to buildings	10-20 years
Bearer plant	5-6 years
Office equipment	5 years
Vehicles	5 years

2.9 Impairment of assets

In accordance with IAS 36 – Impairment of Assets, goodwill, property plant and equipment and intangible assets are subject to impairment tests whenever events or changes of circumstances indicate that their carrying amount may not be recoverable. Goodwill and intangible assets that have an indefinite useful life are subject to an impairment test, at least once a year or more frequently if there are indications of impairment. The Group performs annual impairment tests during the last quarter of its financial year.

For the purposes of measuring impairment, assets are combined into cash-generating units (CGUs). These CGUs correspond to the smallest groups of assets generating cash flows clearly independent from those generated by other CGUs.

Goodwill is allocated to cash-generating units or groups of cash-generating units that are expected to benefit from the business combinations in which the goodwill was recorded.

An impairment test consists of comparing the carrying amount of an asset, a CGU or a group of CGUs to its recoverable value, which is the higher of its fair value less costs to sell and value in use.

Value in use is obtained by adding the discounted pre-tax values of the cash flows expected from use of the asset (or group of assets) and the terminal value.

Cash flows used as the basis for calculating value in use derive from CGU's medium-term business plans. The assumptions used for growth in total revenue and terminal cash flows are considered reasonable and consistent with market data available for each CGU.

Fair value less costs to sell corresponds to the amount that might be obtained from the sale of an asset (or group of assets) in an arm's length transaction, less costs directly related to the sale.

If the recoverable value is lower than the carrying amount of the asset (or group of assets), an impairment loss is recognised in the statement of operations for the difference and allocated first to goodwill. Impairment losses recognised against goodwill may not be reversed in subsequent periods.

2.10 Investment subsidies

Investment subsidies are not recognised unless there is reasonable assurance that the Group will comply with the conditions attached to them and that the grants will be received.

Investment subsidies received by the Group are recognised as deferred income in the statement of financial position under "Other current liabilities" or "Other non-current liabilities" and are transferred to the statement of operations on a systematic and rational basis over the useful lives of the related assets.

When public subsidies are not granted in respect of assets, these subsidies are recognised in the statement of operations on a systematic basis over the relevant periods to match them with the corresponding costs they are intended to offset.

2.11 Leases

Leases, as defined by IFRS 16 "Leases", are recognised in the balance sheet as an asset, which corresponds to the right to use the leased asset during the term of the contract, and as a liability, which relates to the payment obligation.

For simplification purposes, and as permitted by the standard, lease contracts with a term of less than twelve months, as well as contracts for which the replacement value is lower than or equal to USD 5,000, have not been recognised in accordance with the above IFRS 16 rules.

The main lease contracts identified correspond to lands, vehicles and buildings.

Measurement of the right-of-use asset

At the signing date of a lease contract, the right-of-use is valued at cost and corresponds to the initial amount of the lease liability, adjusted, if necessary, for the amount of any prepaid or accrued lease payments recognised in the balance sheet.

The right-of-use asset is amortised over the useful life of the underlying assets.

Measurement of the lease liability

When the contract is signed, the lease liability is recognised for an amount equal to the present value of the lease payments over the term of the contract.

The amount of the liability depends to a large degree on the assumptions used for the lease term and, to a lesser extent, on the discount rate. The Group's extensive geographic coverage means it encounters a wide range of different legal conditions when entering into contracts. The lease term generally used to calculate the liability is the term of the initially negotiated lease, taking into account early termination or extension options when these are likely.

The liability related to the lease contract is increased by the amount of the interest expense determined by applying the discount rate to the liability at the beginning of the period and is reduced by the repayments made.

The interest expense for the period as well as variable payments, not taken into account on initial measurement of the liability, and incurred during the considered period, are recognised as expenses.

The liability can be remeasured when the term of the lease is revised, when a modification linked to the assessment of the reasonably certain (or uncertain) nature of the exercise of an option, or a revision of the rates or indices on which rents are based at the date of the adjustment.

2.12 Biological assets

IAS 41 – Agriculture, covers the accounting treatment of agricultural activities. Agricultural activity is the management of the biological asset's transformation for sale or into agricultural products. These biological assets (sugarcane and manioc) and the related agricultural products (harvested sugarcane and manioc) must be recognised at fair value less estimated expenses at the point of sale. To satisfy this measurement rule, the Group values its standing cane at fair value less cost to sell and classifies it in current biological assets.

Changes in fair value are recognised in the cost of goods sold.

The bearer plants are measured, in accordance with IAS 16, at historical cost and recognised in the balance sheet in Property, Plant and Equipment.

2.13 Emissions quotas

The Group receives emissions quotas free of charge in some European countries under the European greenhouse gas emissions trading scheme. The quotas are received on an annual basis and in return the Group is required to remit quotas equal to its actual emissions.

In the absence of a current IFRS or interpretation on accounting for emissions quotas, the Group applies the following accounting policy:

- emission quotas received free of charge under national allocation plans are recognised in intangible assets at their market value on the date of allocation, and offset by a non-financial liability for the same amount;
- purchases of emission quotas on the market are recognised in intangible assets according to the same criteria as for any acquisition of separate assets, and an impairment loss is recognised if their carrying amount exceeds their market value at the closing date of the exercise;
- a provision is recognised if actual emissions exceed quotas held (allocated or purchased);
- the Group's gas emissions within the allocated quotas have no effect on income: the expense corresponding to the consumption of emissions quotas is recorded in other operating expenses, and a subsidy is recognised in other operating income for the same amount;
- at the end of the allocation period, unused emissions quotas are written-off from intangible assets and the current liability is reversed.

2.14 Inventories

Physical inventories in the processing activities are valued at the lower of cost and spot prices prevailing at the end of the reporting period. Cost is determined using the weighted average method or the "first in, first out" method, depending on the product. In addition, stock held for trading are measured at fair value less costs to sell.

On initial recognition, raw materials and consumables are recognised at purchase price plus other expenses incurred in bringing the inventories to their present location and condition (transportation, commissions, etc.).

Manufactured products are valued at production cost, including the cost of materials consumed, depreciation of production inputs, and direct or indirect production expenses, excluding finance cost.

The Group has committed purchases and sales contracts for its commodities that are entered into as part of its trading and processing activities. The prices and physical delivery of the sales and purchases are fixed in the contracts. For committed purchases and sales contracts that are entered into for own use, the contracts are not recognised in the financial statements until physical deliveries take place. For committed purchases and sales contracts that are entered into as part of the trading activities, the fair value arising from the contracts are recognised in the financial statements until physical deliveries take place.

The fair value of sale and purchase commitments is booked in cost of goods sold.

An impairment loss is recognised on inventories when:

- the gross value calculated as defined above exceeds the market value or realizable value;
- products have been subject to significant deterioration.

2.15 Financial assets

IFRS 9 provides a single approach for the classification and measurement of financial assets, based on the characteristics of the financial instrument and the Group's management intention with the following results:

- financial assets with cash flows that are representative of the payment of principal and interest only are measured at amortised cost if they are managed only for the purpose of collecting these flows;
- in other cases, financial assets are measured at fair value through profit and loss, except for equity instruments (investments, ...) not held for trading and with changes in value that, on election affect "other comprehensive income".

The impact of these principles on assets is reflected as follows in the Group's balance sheet:

Financial assets include the following categories: non-consolidated investments, financial investments, loans and receivables and derivatives.

At the acquisition date, the Group determines the classification of the financial asset in one of these accounting categories.

Non-consolidated investments and financial investments at fair value

This category mainly includes non-consolidated investments and debt securities that do not meet the definitions of other categories of financial assets.

The Group has chosen to recognise the change in fair value of its investments in other comprehensive income because they meet the definition of equity instrument and are not held for trading except shares held in investment funds with changes in fair value recognised in financial income and expense.

Investments are recorded at fair value at the closing date. Securities that have no quoted market price in an active market and if their fair value cannot be reliably measured are carried at cost less impairment losses generally calculated on the proportion of capital held.

Loans and receivables

Trade and other receivables and loans are recorded at amortised cost, which corresponds to their nominal value.

The portion of receivables and loans that are not covered by credit insurance generate the recognition of an impairment loss as soon as the invoice is issued, up to the expected losses at the maturity date. This reflects the probability of default of the counterparties and the expected loss rate, evaluated, as appropriate, on the basis of historical statistics, information provided by the credit reporting agencies, or ratings given by the rating agencies.

When the maturity of receivables and loans is greater than one year, a present value calculation is performed. The effects of this calculation are recorded in financial income and expense according to the effective interest rate method.

Loans and receivables are subject to impairment tests. An impairment loss is recognised in the income statement if the carrying value amount exceeds the recoverable value and there is objective evidence that the asset or group of assets is impaired.

The Group factors some of its receivables. In accordance with IFRS 9, the Group derecognises receivables only when the contractual right to receive the related cash flows have been transferred, as well as substantially all the risks and rewards of ownership.

Dilution risk is excluded from the analysis of the transfer of risk to the extent that it is defined and circumscribed, especially where it is correctly distinguished from late-payment risk.

Receivables sold with recourse in the event of non-payment are not derecognised. Costs to sell receivables are expensed in operating items.

Derivative financial assets

Accounting rules and policies for derivative instruments are presented in note 2.20.

2.16 Cash and cash equivalents

Cash and cash equivalents include cash in bank current accounts, term deposits convertible in the very short term (less than three months) for which there is no material risk of loss of value in the event of a change in interest rates, and investment securities that are by nature highly liquid and subject to a negligible risk of change in value.

2.17 Pension and other post-employment benefits

Defined-contribution plans

The Group expenses payments into defined contribution plans as incurred, when employees have rendered service entitling them to the contribution.

Defined-benefit plans

Estimates of the Group's obligations under defined-benefit pension plans and other post-employment benefits, such as long-service awards, are calculated annually, in accordance with the revised IAS 19 –Employee Benefits, using the projected unit credit method. This method takes into account the likely duration of the employee's future service, the level of future compensation, life expectancy and personnel turnover, based on actuarial assumptions.

The obligation is discounted using an appropriate discount rate for each country where the commitments are located.

If benefits are funded externally, plan assets held by these outside funds are measured at fair value at the reporting date.

Actuarial gains and losses and changes in the return on plan assets (excluding net interest) are recognised immediately in the statement of financial position with a corresponding debit or credit to equity through other comprehensive income in the period in which they occur.

Current service cost – reflecting the increase in the obligation as a result of one additional year of entitlement – is recognised in recurring operating income.

The interest expense related to defined-benefit plans is recorded in financial expenses. The effect of plan amendments on the Group's obligations is recognised in income in the year in which the amendment occurs and may no longer be deferred over the residual vesting period.

The projected benefit obligation recognised in the statement of financial position represents the present value of the defined benefit obligation less the fair value of any plan assets. Any assets resulting from this calculation are limited to the present value of available refunds expected from the plan and any expected reduction in future contributions arising from the surplus.

2.18 Provisions

Provisions are recognised when there is an obligation (legal, contractual or constructive) to a third party provided that it may be estimated reliably and is likely to result in an outflow of resources, with no at-least-equivalent consideration expected in return.

If the amount or maturity cannot be estimated reliably or where it is not probable that a present obligation exists, then it is a contingent liability.

Where the effect of the time value of money is material, the provision is discounted to present value. The discount rate used to determine the present value reflects the time value of money and the specific risks related to the liability being measured. The effect of discounting is recognised in financial expenses.

A restructuring provision is recognised when a detailed formal plan has been announced or when implementation of a restructuring plan has already begun.

2.19 Financial liabilities

This category includes:

- financial liabilities at amortised cost;
- financial liabilities designated at fair value upon initial recognition;
- financial liabilities classified as held for trading, including derivative liabilities (but excluding hedging derivatives);
- commitments to purchase non-controlling interests.

Measurement and recognition of financial liabilities at amortised cost

With the exception of financial liabilities at fair value and derivatives comprising liabilities measured and recognised at fair value, borrowings and other financial liabilities are measured and recognised initially at fair value and then at amortised cost, calculated using the effective interest rate.

Measurement and recognition of hybrid financial instruments

Hybrid instruments are separated into liability and equity components based on the terms of the contract. On issuance of the hybrid instruments, the fair value of the liability component is determined using a market rate for an equivalent non-hybrid instrument. This amount is classified as a financial liability at amortised cost (net of transaction costs) until it is extinguished on conversion or redemption.

The remainder of the proceeds is allocated to the conversion option that is recognised and included in shareholders' equity, net of transaction costs. The carrying amount of the conversion option is not remeasured in subsequent years. Transaction costs are apportioned between the liability and equity components of the hybrid instruments based on the allocation of proceeds to the liability and equity components when the instruments were initially recognised.

Measurement and recognition of financial liabilities designated at fair value upon initial recognition

When a financial liability is eligible to be recognised at fair value in its entirety – as in the case of a liability with an embedded derivative – the Group recognises the liability at fair value and changes in fair value are recognised in financial income and expenses.

Commitments to purchase non-controlling interests

Pursuant to IAS 32, put options granted unconditionally to third parties holding non-controlling interests in fully consolidated subsidiaries must be considered as a financial liability.

The Group recognises put options granted to third parties holding non-controlling interests under financial liabilities at the fair value of the option, with an offsetting entry to reduce non-controlling interests.

Any difference between the fair value of the liability and the relevant non-controlling interests is recognised in equity attributable to owners of the parent.

The liability is estimated in line with the prices or formulae defined in the relevant agreements. When the formulae are based on an income multiple after deducting debt, the amount of the liability relative to the option is estimated according to the income and net debt forecasts for the option exercise period.

Subsequent changes in the fair value of these liabilities, including the effects of discounting, are recognised in equity. The related share in reserves and income is also reflected in non-controlling interests in the financial statements.

2.20 Derivatives

The Group uses derivative instruments to manage and reduce its exposure to risks of changes in interest rates, exchange rates, commodity prices and energy prices.

Derivative instruments are measured at fair value in the statement of financial position, whether or not they qualify for hedge accounting under IFRS 9, on the financial assets and liabilities caption.

When they do, derivative instruments are accounted for in accordance with the cash flow hedge or the fair value hedge accounting.

A cash flow hedge is a hedge of the exposure to changes in the value of highly probable future cash flows.

A fair value hedge is a hedge of the exposure to changes in the value of assets and liabilities.

Qualified derivative instruments relating to foreign exchange, interest rates, commodity prices and energy prices eligible to hedge accounting are accounted as either fair value hedges or cash flow hedges.

In the case of cash flow hedges, the effective portion of changes in the fair value of the hedging instrument is posted directly to other comprehensive income, while the change in the fair value of the ineffective portion is recognised in income. Amounts recognised in other comprehensive income items are recycled to profit and loss in the same period in which the hedged item itself affects income.

The time value of the options documented as cash flow hedges is treated as the cost of hedging: changes in fair value of time value are recognised in "other comprehensive income" and then recycled in operating or financial income at the same time as the hedged item.

In the case of fair value hedge, the financial assets or liabilities hedged by the derivatives are remeasured to the extent of the hedged item. Changes in value of hedged item are recognised in the income statement of the period and are offset by symmetrical changes of the derivatives.

Derivative instruments that do not meet the definition of hedging instruments are qualified as "held for trading". Changes in the fair value of held for trading derivatives are recognised in the statement of operations. Derivative instruments held for trading are not held for speculative purposes.

The changes in fair value of derivatives classified as "held for trading" as well as the ineffective portion of derivatives qualified as cash flow hedge are recognised in profit & loss, the results of closed derivatives qualified as "held for trading" or as hedging are classified as:

- Financial expenses and income when the underlying risk is classified as financial income and expenses (interest rate and financial exchange rate)
- In operating expenses and income, when the underlying risk is classified as operating expenses and income (Commodities ie raw materials, finished products, energy and operational change).

2.21 Cooperative capital

Tereos SCA is a cooperative company, with capital consisting of partnership shares subscribed in line with the activity of its cooperative members during a commitment period.

The Articles of Association stipulate the rules applicable to the management of these partnership shares: shares are subscribed in accordance with the level of activity of the cooperative members over a 10-year commitment period, automatically renewable for 5-year periods.

This capital may vary based on a procedure that is subject to the approval of the Supervisory Board or the general shareholders' meeting, as applicable. It may not be reduced below a minimum equal to three-quarters of the highest capital balance stipulated at a general shareholders' meeting. Moreover, a share redemption reserve must be established for any downward change, during the appropriation of income, in order to cover any reduction in shareholders' equity.

IAS 32 establishes the principles for classifying financial instruments as financial liabilities or as equity. Specifically, puttable instruments, redeemable at the option of the holder, which entitle the latter to request redemption from the issuer in exchange for a cash amount or other financial instrument, are classified as debt instruments under IAS 32.

IFRIC 2 contains a certain number of guidelines and examples of the accounting treatment of the partnership shares of cooperatives.

Given the specific nature of an agricultural cooperative, the sugar sector and the operation of the Tereos SCA cooperative company, the Group believes the following specific characteristics should be taken into account in classifying partnership shares:

- an extremely capital-intensive activity requiring a significant long-term commitment by cooperative members;
- articles of association that contain a procedure governing the redemption of capital;
- a historically low level of capital redemption.

Given these factors, as well as the very specific nature of the partnership shares, the Group has presented cooperative capital as a separate item in the statement of financial position, apart from long term and short-term borrowings.

The "Cooperative capital and total equity" sub-total is presented in the statement of financial position in accordance with IAS 1, to facilitate understanding of the Group's financial structure. This line item highlights the capital invested by the Group's cooperative sugar beet growers.

2.22 Reserves

The nature and purpose of each reserve are the following:

Cash flow hedge reserve and actuarial gains and losses reserve

The cash flow hedge reserve contains the effective portion of the cash flow hedge relationships incurred at the reporting date, net of tax. Further information on the accounting methods applicable to the use of this reserve are disclosed in note 2.20.

The actuarial gains and losses reserve present the actuarial gains and losses resulting from the change in the provision for pensions. Further information on the accounting methods applicable to the use of this reserve are disclosed in note 2.17.

Foreign currency translation reserve

The foreign currency translation reserve is used to record exchange differences arising from the translation of the financial statements of foreign subsidiaries. Further information on the accounting methods applicable to the use of this reserve are disclosed in note 2.3.

2.23 Income taxes

Income taxes in the consolidated statement of operations include current and deferred taxes.

Current income taxes

Current income taxes are calculated based on taxable income for the year. Taxable income for the year differs from income reported in the consolidated statement of operations because it excludes income or expenses that are taxable or deductible in other periods, as well as income or expenses that are never taxable or deductible.

Current income tax assets or liabilities are recognised in the statement of financial position using tax rates that have been enacted at year-end.

Deferred taxes

Pursuant to IAS 12, deferred taxes result from temporary differences between the carrying amounts of assets and liabilities and their tax base.

Deferred income taxes are calculated based on the tax rate expected to apply during the financial year in which the asset will be realised or the liability settled, and are classified into non-current assets and liabilities. The effects of changes in tax rates from one period to the next are recognised in income in the period when the change occurs, except to the extent that it relates to items previously recognised outside the consolidated statement of operations.

Unused tax losses can be carried forward indefinitely and are not subject to inflation adjustment. The expected recovery of all deferred tax assets is supported by the taxable income projections, which have been approved by the Company's Management.

Projections of future taxable income include several estimates related to the performance of the international economy and more specifically the economies in which the Group acts, interest rate fluctuations, sales volumes, sales prices and tax rates which may differ from actual data and amounts.

Deferred tax assets resulting from temporary differences, tax losses and both tax loss or tax credit carry-forwards are limited to the estimated recoverable tax amount. This is measured at the reporting date based on the income outlook for the relevant entities.

Pursuant to IAS 12, deferred tax assets and liabilities are not discounted.

Deferred taxes are recognised as expenses or revenue in income unless generated by items charged directly to other comprehensive income, in which case the related deferred taxes are also recognised in other comprehensive income.

2.24 Revenue

The Group's revenue mainly comprises sales of finished products and merchandise. They are recognised in the income statement when the control of goods is transferred.

Revenue is stated net of trade discount and customer rebates, as well as net of costs relating to trade support and sales taxes (VAT, ICMS, PIS and COFINS). These amounts are estimated when net revenue is recognised, on the basis of agreements and engagements with the customers concerned.

3. Main acquisitions, disposals, changes in scope of consolidation and other highlights of the period

3.1 Effects of the Covid-19 health crisis

The environment as a whole in first-half 2020 has been deeply impacted by the Covid-19 health crisis, which has affected all companies. The Group is taking action to ensure the safety of its employees and continue to meet its customers' needs against this backdrop. It has adjusted its working environments and operations to comply with the recommendations of the various health authorities, without suspending production at the Group's plants.

At this stage of the epidemic, non-material costs have been incurred in connection with the changes implemented to adjust working conditions. In addition, sugar and ethanol prices have declined in certain markets (particularly the export markets for sugar, and Europe and Brazil for ethanol), impacted by the lockdown measures taken in many countries and the drop in oil prices. The duration of these measures and the pace at which they will be lifted will be key to measuring the short-term effect of the crisis on the Group's markets. The Group has taken these factors into account in the plans used for its impairment tests, while maintaining the original assumptions beyond the first two years, since the Group considers at this stage that the crisis has no effect on its medium-term perspectives.

The Group has not identified any other consequences on its financial statements.

3.2 Acquisition of Bioferm Kolin

The Group has acquired all outstanding shares in Bioferm Kolin, a distillery located in the Czech Republic, for a total amount of \in 3.0 million (CZK 78.1 million). This subsidiary has been recognised according to the full consolidation method since 1 April 2019. All the assets and liabilities acquired have been measured at fair value. An allocation of the purchase price has been made, resulting in the recognition of goodwill of \in 0.3 million (CZK 7.5 million). On 1 January 2020, Bioferm Kolin was merged into Tereos TTD with retroactive effect to 1 April 2019.

(MILLIONS OF EUROS)	31 March 2020
Cash and cash equivalent	0.1
Trade receivables	1.8
Inventories	2.8
Property, plant & Equipment	3.7
Total assets	8.4
Trade payables	(3.3)
Deferred tax liabilities	(0.2)
Financial debt	(1.9)
Other liabilities	(0.3)
Total liabilities	(5.7)
Net assets acquired	2.7
Compensation paid	(3.0)
Goodwil	0.3

3.3 ETEA operations

The Group and ETEA signed at end of July 2019 an agreement resulting in:

- The sale by Tereos of its shares in Sedalcol UK, Sedamyl and their subsidiaries for a total amount of € 266.6 million. This transaction generated a gain of € 124.4 million recognised in operating income.
- The purchase of 50% of the Sedalcol France shares previously held by ETEA for a total amount of € 52.0 million. As a result, Sedalcol France is no longer recognised according to the equity method and is now fully consolidated.

The remeasurement at fair value of the shares previously held by the Group generated a gain of € 41.5 million recognised in operating income.

The acquisition generated goodwill of \in 83.1 million before allocation of the purchase price, which explains most of the change in goodwill in the Group's statement of financial position.

Preliminary goodwill determination:

(MILLIONS OF EUROS)	31 March 2020
Cash and cash equivalent	0.0
Trade receivables	18.5
Inventories	0.4
Property, plant & Equipment	4.9
Other assets	1.0
Other financial assets	3.5
Total assets	28.3
Trade payables	(7.4)
Total liabilities	(7.4)
Net assets acquired	20.9
Compensation paid	(52.0)
Fair value of shares previously held by the Group	(52.0)
Goodwill	83.1

Revenue and net income included in the Group's consolidated financial statements since 1 August 2019 and related to the acquisition of Sedalcol France amounted to € 19.9 million and € 10.0 million, respectively.

If the acquisition of Sedalcol France had occurred on 1 April 2019, the impact on the Group's revenue and net income would have been \in 34.2 million and \in 13.5 million, respectively.

As Sedalcol France was recognised according to the equity method until 31 July 2019, its contribution to the Group's share of profit of associates and joint ventures was € 1.7 million.

4. Revenue

Revenue mainly comprises sales of goods and is broken down as follows:

(MILLIONS OF EUROS)	31 March 2020	Sugar Europe	Sugar International	Starch and Sweeteners	Other
Sugar	1,781.5	1,005.3	311.6	0.0	464.6
Starch / Sweeteners /Protein	1,119.7	36.0	0.0	1,060.0	23.8
Alcohol and Ethanol	896.8	224.8	253.9	41.5	376.6
Co-products	343.1	124.1	17.5	159.8	41.7
Energy	55.8	0.0	55.8	0.0	0.0
Other	294.8	43.2	126.8	57.4	67.4
REVENUE	4,491.8	1,433.3	765.7	1,318.7	974.0

(MILLIONS OF EUROS)	31 March 2019	Sugar Europe	Sugar International	Starch and Sweeteners	Other
Sugar	1,839.3	1,004.1	450.5	0.0	384.7
Starch / Sweeteners /Protein	1,122.5	30.7	0.0	1,065.5	26.3
Alcohol and Ethanol	793.0	232.9	251.1	21.2	287.8
Co-products	293.0	71.7	11.8	161.9	47.6
Energy	54.8	0.0	49.7	5.1	0.0
Other	335.8	90.9	110.7	67.7	66.5
REVENUE	4,438.3	1,430.3	873.7	1,321.4	812.9

5. Expenses by nature

The analysis of expenses by nature is as follows:

		For the y	ear ended
(EN MILLIONS D'EUROS)	Note	31 March 2020	31 March 2019
Cost of sales		(3,699.7)	(3,728.7)
Distribution expenses		(481.3)	(492.3)
General and administrative expenses		(334.5)	(335.0)
Other operating income / (expenses)		200.6	(32.3)
TOTAL OPERATING EXPENSES BY DESTINATION		(4,314.8)	(4,588.3)
Raw materials and consumables used		(2,578.1)	(2,652.9)
Price adjustment		(7.4)	0.0
External expenses		(989.3)	(1,000.0)
Employee benefits expenses	5.1	(591.7)	(577.1)
Amortisations	5.2	(420.1)	(367.2)
Other	5.3	271.6	8.9
TOTAL OPERATING EXPENSES BY NATURE		(4,314.8)	(4,588.3)

External expenses mainly concern transportation and maintenance costs and fees.

At 31 March 2020, the other operating income amount to € 200.6 million, including especially the capital gain realised under the agreement with ETEA for € 165.9 million (cf note 3.3).

5.1 Employee benefits expenses

For the year ended		
(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Wages and salaries	(443.5)	(420.7)
Taxes on wages and salaries	(138.0)	(149.5)
Other employee expenses	(10.2)	(6.9)
EMPLOYEE BENEFIT EXPENSES	(591.7)	(577.1)

The average Group's headcount on the period was broken down as follows:

	31 March 2020	31 March 2019
Africa	5,319	4,853
America	9,123	9,496
Asia	370	365
Europe	5,813	6,001
NUMBER OF EMPLOYEES	20,625	20,715

5.2 Amortisations

	For the year ended	
(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Amortisation of property, plant & equipment	(410.0)	(355.8)
Amortisation of intangible assets	(10.1)	(11.4)
TOTAL OF AMORTISATIONS	(420.1)	(367.2)

The application of IFRS 16 results in an additional amortisation charge of € 32.8 million compared to the year ended 31 March 2019.

5.3 Other operating income (expenses)

The detail of the other operating income (expenses) is broken down as follows:

	For the	year ended
(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Taxes	(29.4)	(36.3)
Change in fair value of derivatives	16.1	(10.2)
Provisions and depreciations	12.9	(1.1)
Subsidies	5.3	6.0
Other	266.6	50.5
TOTAL OTHER OPERATING INCOMES (EXPENSES)	271.6	8.9

The line "Other" mainly corresponds to:

- the capital gain realised under the agreement with ETEA for € 165.9 million (cf note 3.3),
- conventional indemnities for € 90 million, compared with € 82 million at 31 March 2019,
- a gain of € 13.4 million realised on CO² forward transactions,
- restructuring expenses of € (10.1) million, compared with € (15.3) million at 31 March 2019,
- the impairment of tangible assets in Mozambique for € (3.6) million compared with € (19.3) million at 31 March 2019.

6. Research and development expenses

Research and development expenses incurred by the Group for the year ended 31 March 2020 amounted to \in 18.9 million, of which \in 13 million recognised in the income statement. For the year ended 31 March 2019, these items amounted to \in 17.6 million and \in 13.8 million, respectively.

7. Net financial expenses

7.1 Financial income and expenses

	For the y	ear ended
(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Interest expenses	(172.6)	(146.7)
Loss on financial assets and liabilities at fair value through statement of operations	(3.7)	(5.7)
Fair value loss on derivatives	(0.0)	(0.1)
Foreign exchange losses	(96.9)	(108.7)
Other financial expenses	(14.3)	(16.0)
Financial expenses	(287.5)	(277.1)
Interest income	5.6	2.1
Gains on financial assets and liabilities at fair value through statement of operations	0.8	0.1
Fair value gains on derivatives	(0.0)	0.0
Foreign exchange gains	101.6	93.6
Other financial income	24.5	23.9
Financial income	132.5	119.7
NET FINANCIAL INCOME (EXPENSES)	(155.0)	(157.4)
Of which: net interest income (expenses)	(167.0)	(144.6)
Of which: foreign exchange gains and losses	4.8	(15.1)

The application of IFRS 16 has resulted in an additional interest expense of € 8.2 million compared to the year ended 31 March 2019.

7.2 Gains and losses on financial assets and liabilities

For the year ended 31 March 2020

(MILLIONS OF EUROS)	Net interest income (expense)	Net foreign exchange income (expense)	Net gain (loss) of fair value	Others financial income / (expenses)	Total Financial Income (expenses)	Operating income (expenses)	OCI
Trade receivables		4.2			4.2		
Cash and cash equivalents	4.3	18.4		(0.1)	22.6		
Inventories					0.0	(1.3)	
Other fin. assets (excluding derivatives)	0.2		(3.0)	2.3	(0.5)	(4.0)	
Borrowings	(171.8)	(26.7)			(198.4)		(79.7)
Trade payables		(2.0)			(2.0)		
Other fin. liabilities (excluding derivatives)		6.3	(0.4)		5.9		
Derivatives	0.3	4.5	(0.0)	(0.0)	4.7	16.1	8.5
Other		0.0	0.4	8.0	8.4		
TOTAL	(167.0)	4.8	(3.0)	10.2	(155.0)	10.8	(71.2)
Effect of deferred taxes on OCI	_						17.8
TOTAL OCI NET OF TAXES	-						(53.4)

For the year ended 31 March 2019

(MILLIONS OF EUROS)	Net interest income (expense)	Net foreign exchange income (expense)	Net gain (loss) of fair value	Others financial income / (expenses)	Total Financial Income (expenses)	Operating income (expenses)	OCI
Trade receivables		0.5			0.5		
Cash and cash equivalents		37.6			37.6		
Inventories					0.0	(0.8)	
Other fin. assets (excluding derivatives)	2.1				2.1	(1.4)	
Borrowings	(146.9)	(49.4)	(5.5)		(201.8)		(17.5)
Trade payables		(1.0)			(1.0)		
Other fin. liabilities (excluding derivatives)	0.1	(1.3)			(1.2)		
Derivatives		(4.1)	(0.1)		(4.1)	(10.2)	(125.0)
Other	0.0	2.6		7.9	10.5		1.0
TOTAL	(144.6)	(15.1)	(5.6)	7.9	(157.4)	(12.4)	(141.6)
Effect of deferred taxes on OCI	_						25.3
TOTAL OCI NET OF TAXES	_						(116.2)

8. Income tax

8.1 Income tax recognised in the statement of operations

The breakdown of income taxes is presented as follows:

	For the ye	e <mark>ar ended</mark>
(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Current income tax	(19.1)	(13.5)
Deferred income tax	11.3	18.4
TOTAL INCOME TAX	(7.8)	5.0

The special tax status of the Group's parent company Tereos SCA (*Société Coopérative Agricole*) limits taxation to transactions with non-member third parties. Thus, the nominal tax rate of the Group's parent company is not representative of the tax expense borne by the parent company but represents the income tax rate applicable in France.

The reconciliation between the applicable and effective tax rates is presented below:

	For the ye	ear ended
(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Net income	24.3	(260.5)
Share of profit of associates and joint ventures	10.2	42.0
Income tax income (expense)	(7.8)	5.0
Income before income tax and share of profit of associates and joint ventures	21.9	(307.4)
French income tax rate	34%	34%
Income tax based on Group's statutory rate	(7.4)	104.5
Tax losses without recognition of deferred tax assets tax loss carry forward	(13.0)	(34.7)
Effect of different tax rates	(30.0)	(50.9)
Other non-deductible expenses for tax purposes	42.7	(13.9)
Adjustments to reconcile income taxes	(0.4)	(99.5)
EFFECTIVE INCOME TAX	(7.8)	5.0

8.2 Income tax in the statement of financial position

Current and deferred taxes in the statement of financial position break down as follows:

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Income tax receivables	35.6	62.4
Income tax payables	(10.6)	(6.8)
TOTAL CURRENT TAX	25.0	55.6
Deferred tax assets	53.5	52.9
Deferred tax liabilities	(20.4)	(22.5)
TOTAL DEFERRED TAX	33.1	30.4

Net deferred tax amount to \in 33.1 million (deferred tax asset) including \in 77.3 million on the recognition of tax losses carried forward.

The breakdown of deferred tax on the statement of financial position is presented as follows:

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Deferred tax assets	53.5	52.9
Deferred tax assets through the statement of operations	7.3	18.0
Deferred tax assets through other comprehensive income	46.2	34.9
Deferred tax liabilities	(20.4)	(22.5)
Deferred tax liabilities through the statement of operations	(19.2)	(25.9)
Deferred tax liabilities through other comprehensive income	(1.2)	3.4
TOTAL OF DEFERRED TAX	33.1	30.4

Changes in deferred taxes are presented below:

(MILLIONS OF EUROS)	
At 31 March 2018 restated	(6.2)
Amount charged to the statement of operations	18.4
Amount charged to other comprehensive income	14.6
Effect of change in accounting policies	(0.3)
Effect of foreign currency exchange difference	1.0
Other	2.9
At 31 March 2019	30.4
Amount charged to the statement of operations	11.3
Amount charged to other comprehensive income	(7.4)
Acquired through business combinations	(0.3)
Effect of foreign currency exchange difference	(2.6)
Other	1.7
At 31 March 2020	33.1

8.3 Deferred tax assets on tax losses carried forward

Recognised deferred tax assets arising from the carry-forward of unused tax losses are mostly located in Starch & Sweeteners Europe entities and Sugar & Energy Brazil entities.

The expected recovery of deferred tax assets recognised on tax losses carried forward based on the taxable income projections approved by Group Management is as follows:

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
N+1	16.7	5.9
N+2	11.8	15.7
N+3	7.3	10.1
N+4	8.4	11.2
N+5	9.2	12.2
N+6 and thereafter	24.0	14.3
TOTAL DEFERRED TAX ASSETS ON TAX LOSSES	77.3	69.3

The projections of future taxable income include estimates related to the performance of the Brazilian, European and international economies, exchange rate fluctuations, sales volumes, sales prices, tax rates and other items, which may differ from actual data and amounts.

8.4 Unrecognised tax losses carry-forwards

Unrecognised deferred tax assets arising on the carry-forward of unused tax losses amounted to \leq 117 million at 31 March 2020 (compared to \leq 119 million at 31 March 2019), determined in accordance with the accounting policies described in note 2.23.

9. Other Comprehensive Income

Other comprehensive income (OCI) items relate to:

- cash flow hedges that the Group uses to hedge its interest rate, foreign exchange, commodity and energy risks,
- actuarial gains and losses on post-employment benefits,
- fair value of non-consolidated investments,
- and the impact of changes in foreign exchange translation reserves during the period.

The negative impact on foreign exchange translation reserves directly reflects fluctuations in the Brazilian real during the year 2019/2020.

The negative impact on the fair value of financial instruments is explained in note 7.2.

10. Inventories

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Raw materials	247.5	272.1
Energy	5.7	9.6
Work in progress	184.3	196.7
Intercrop fixed costs	2.2	1.7
Finished and intermediate products (*)	465.1	453.4
Goods purchased for resale	68.3	93.1
INVENTORIES	973.1	1,026.6

(*) including fair value harvested for € (0.4) million at 31 March 2020 against € 0.7 million at 31 March 2019.

Changes in inventories are presented as follows:

(MILLIONS OF EUROS)	
At 31 March 2018 restated	1,138.4
Change in inventories through cost of sales	(106.1)
Change in write-down of inventory in the statement of operations	1.7
Other	(3.5)
Effect of foreign currency exchange differences	(3.9)
At 31 March 2019	1,026.6
Change in inventories through cost of sales	(25.5)
Change in write-down of inventory in the statement of operations	2.5
Change due to acquisition or divestiture	3.2
Other	(2.7)
Effect of foreign currency exchange differences	(31.0)
At 31 March 2020	973.1

11. Biological assets

Changes in the net amount of biological assets are as follows:

(MILLIONS OF EUROS)	Total
At 31 March 2018 restated	72.9
Change due to harvest	(64.2)
Change in fair value	69.9
Effect of foreign currency exchange differences	(4.1)
At 31 March 2019	74.4
Change due to harvest	(70.6)
Change in fair value	103.2
Effect of foreign currency exchange differences	(23.5)
At 31 March 2020	83.7

Fair value adjustment recognised through statement of operation at end of 31 March 2020 amounts to \in 42.3 million against \in (20.3) million in 31 March 2019.

Own sugarcane crushed amounted to 11.2 million tons for the period ended 31 March 2020 against 9.4 million tons for the year ended 31 March 2019.

Standing Cane

The following assumptions have been used in the determination of the fair value of standing cane:

At 31 March 2020	Unit	Brazil	Mozambique
Expected area to harvest	hectares	136,059	9,134
Estimated yields	tons of cane per hectare	82	54
Quantity of Total Recoverable Sugar	kg per ton of cane	138	
Quantity of Sugar	kg per ton of sugar		10.7
Value of one kg of TRS*	€	0.12	
Value of one kg of Sugar	€		0.39
At 31 March 2019	Unit	Brazil	Mozambique
Expected area to harvest	hectares	125,912	8,672
Estimated yields	tons of cane per hectare	83	55
Quantity of Total Recoverable Sugar	kg per ton of cane	136	
Quantity of Sugar	kg per ton of sugar		9.2
Value of one kg of TRS*	€	0.14	
Value of one kg of Sugar	€		0.37

*Total Recoverable Sugar

12. Investments in associates and joint ventures

Main investments in associates and joint ventures at 31 March 2020 were as follows:

		Investment in associates and joint ventures		
(MILLIONS OF EUROS)	Activity	Group voting rights (in %)	31 March 2020	31 March 2019
Sedalcol UK	Alcohol production	50.00%	0.0	31.1
Sedamyl and Sedamyl services	Starch production and commercialisation	50.00%	0.0	100.3
Dongguan Yihai Kerry Syral Starch Technology Co. Ltd	Starch production	49.00%	(5.0)	0.6
Liaoning Yihai Kerry Tereos Starch Technology Co. Ltd	Starch production	49.00%	26.7	29.0
Other Joint ventures			1.2	15.7
Sub-total Joint ventures			22.9	176.8
Lesaffre	Sugarbeet production	37.09%	22.6	25.7
Albioma Le Gol	Energy production	35.38%	41.1	42.6
Sucrière des Mascareignes	Production and marketing of sugarcane	40.00%	24.8	25.0
Copagest	Holding	15.00%	63.7	62.4
Other Associates			20.2	17.0
Sub-total Associates			172.4	172.8
TOTAL			195.4	349.6

Share of profit	profit of associates and joint ventures		
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	
Sedalcol UK	0.9	9.0	
Sedamyl and Sedamyl Services	3.8	11.6	
Dongguan Yihai Kerry Syral Starch technology Co. Ltd	(5.6)	(2.2)	
Liaoning Yihai Kerry Tereos Starch technology Co. Ltd	(2.0)	(0.2)	
Other Joint ventures	1.5	8.9	
Sub-total Joint ventures	(1.5)	27.2	
Lesaffre	(2.7)	0.3	
Albioma Le Gol	5.3	8.5	
Sucrière des Mascareignes Ltd	4.6	4.5	
Copagest	3.2	3.0	
Other Associates	1.3	(1.6)	
Sub-total Associates	11.7	14.8	
TOTAL	10.2	42.0	

Changes in investments in associates and joint ventures are as follows:

(MILLIONS OF EUROS)	
At 31 March 2019	349.6
Net result	10.2
Dividends paid	(13.1)
Change due to acquisition or divestiture	(149.8)
Effect of foreign currency exchange differences	(4.7)
Capital increase	4.5
Other	(1.3)
At 31 March 2020	195.4

Changes due to acquisition or divestiture are due to ETEA operations (Refer to Note 3.3).

Key financial data of material investments in associates and joint ventures (at 100%) are presented below:

Statement of financial position

	Sedal	col UK	Sedamyl & Sedamyl services		
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019	
Current assets	0.0	63.2	0.0	112.6	
Non-current assets	0.0	61.2	0.0	69.9	
Current liabilities	0.0	14.8	0.0	16.1	
Non-current liabilities	0.0	47.4	0.0	(34.2)	
Equity	0.0	62.3	0.0	200.6	

		ai Kerry Syral ology Co. Ltd	Liaoning Yihai Kerry Tereos Starch Technology Co. Ltd		
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019	
Current assets	30.6	43.1	109.4	101.8	
Non-current assets	107.0	113.1	175.9	169.6	
Current liabilities	16.7	107.6	136.7	114.5	
Non-current liabilities	131.0	47.2	129.7	133.2	
Equity	(10.1)	1.3	18.9	23.7	

		Mascareignes td	Lesaffre		
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019	
Current assets	76.4	84.0	37.4	45.6	
Non-current assets	138.6	129.7	26.6	29.3	
Current liabilities	44.0	55.5	5.9	8.4	
Non-current liabilities	87.4	71.9	3.2	3.2	
Equity	83.6	86.3	54.9	63.3	

	Albion	Albioma Le Gol		Copagest	
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019	
Current assets	60.3	65.8	284.4	315.4	
Non-current assets	203.1	204.1	265.7	249.6	
Current liabilities	39.3	43.0	113.1	82.6	
Non-current liabilities	107.9	106.5	12.3	66.3	
Equity	116.1	120.4	424.7	416.1	

Statement of operations (year ended)

	Sedal	col UK	Sedamyl et Sedamyl services		
(MILLIONS OF EUROS)	31 March 2020 *	31 March 2019	31 March 2020 *	31 March 2019	
Revenue	33.8	99.1	76.1	215.3	
Cost of sales	(26.7)	(69.6)	(56.3)	(160.5)	
Distribution expenses	(1.8)	(5.9)	(7.7)	(22.0)	
General and administrative expenses	(0.6)	(2.0)	(1.8)	(5.4)	
Other operating income (loss)	(0.2)	0.3	0.3	3.6	
Net financial income (expense)	(2.2)	0.4	0.1	1.2	
Income taxes	(0.5)	(4.2)	(3.0)	(8.9)	
NET INCOME (LOSS)	1.8	18.1	7.6	23.2	
Foreign currency translation reserve	(4.0)	1.3	0.0	0.0	
Total comprehensive income	(2.2)	19.4	7.6	23.2	

 * The presented data correspond to the result at the end of July, date on which these entities were sold.

		nai Kerry Syral ology Co. Ltd	Liaoning Yihai Kerry Tereos Starch Technology Co. Ltd	
(MILLIONS OF EUROS)	LIONS OF EUROS) 31 March 2020 31 March 2019		31 March 2020	31 March 2019
Revenue	145.5	142.2	318.3	281.1
Cost of sales	(147.5)	(123.0)	(303.4)	(263.8)
General and administrative expenses	(4.4)	(7.6)	(9.0)	(9.1)
Other operating income (loss)	0.0	(12.9)	0.0	0.0
Net financial income (expense)	(5.1)	(3.2)	(10.0)	(8.5)
NET INCOME (LOSS)	(11.5)	(4.4)	(4.1)	(0.3)
Foreign currency translation reserve	0.0	0.0	(0.7)	0.6
Total comprehensive income	(11.5)	(4.4)	(4.8)	0.3

		Mascareignes td	Lesaffre	
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019
Revenue	139.1	108.5	37.4	53.9
Cost of sales	(85.0)	(68.0)	0.0	0.0
General and administrative expenses	(24.9)	(15.5)	0.0	0.0
Other operating income (loss)	1.8	4.6	(44.7)	(53.1)
Net financial income (expense)	(7.9)	(6.6)	0.0	0.0
Income taxes	(11.6)	(11.6)	0.0	0.0
NET INCOME (LOSS)	11.5	11.3	(7.3)	0.8
Foreign currency translation reserve	1.6	(7.6)	0.0	0.0
Total comprehensive income	13.1	3.7	(7.3)	0.8

	Albioma Le Gol		Copagest	
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019
Revenue	133.2	133.0	537.1	428.0
Cost of sales	(79.2)	(72.7)	(505.6)	(396.8)
General and administrative expenses	(29.1)	(24.7)	0.0	0.0
Other operating income (loss)	0.4	3.1	(1.5)	(2.7)
Net financial income (expense)	(2.6)	(2.7)	(3.3)	(3.1)
Income taxes	(7.7)	(12.0)	(5.3)	(5.4)
NET INCOME (LOSS)	15.0	24.0	21.4	20.0
Foreign currency translation reserve	0.0	0.0	0.0	0.0
Total comprehensive income	15.0	24.0	21.4	20.0

13. Material non-controlling interests in subsidiaries

Financial information of subsidiaries that have material non-controlling interests is provided below:

(MILLIONS OF EUROS)			% Non-Controlling Interests		Accumulated non- controlling interests		Profit / (Loss) allocated to non-controlling interests	
	Country	Activity	31 March 2020	31 March 2019	31 March 2020	31 March 2019	31 March 2020	31 March 2019
Tereos Agro- Industrie and its subsidiaries	Brazil, Mozambique, Chine et Europe	Sugarcane, ethanol, energy holding and production and commercialisation	20.0%	20.0%	193.3	186.8	28.1	(9.5)
Tereos TTD	Czech Republic	Sugarbeet, ethanol, alcool and by- products production and commercialisation	35.38%	35.38%	82.8	85.7	2.3	(2.6)

Tereos Agro-Industrie and its subsidiaries

Tereos Agro-Industrie is a holding company that exclusively holds the shares of Tereos Internacional.

Its assets and liabilities are mainly represented by those comprising of the perimeter Tereos Internacional's consolidation scope (and its subsidiaries) presented below. Non-controlling interests correspond to grain cooperatives and various investors.

Tereos TTD

The minority shareholder Nordzucker owns 35.38% of the company's share capital.

The summarised financial data of Tereos Internacional and its subsidiaries and Tereos TTD is provided below, presented before intra-group eliminations.

	Tereos Interna subsid	acional and its liaries	Tereos TTD	
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019
Current assets	1,553.4	1,353.4	113.3	111.6
Non-current assets	2,106.6	2,284.3	153.1	170.4
Current liabilities	1,128.7	1,027.9	66.4	68.2
Non-current liabilities	1,371.4	1,394.4	17.5	23.6
Equity	1 159.9	1,215.4	182.5	190.2
Attributable to equity holders of parent	914.5	973.5	99.7	104.5
Non-controlling interests - TAI/TI	193.3	186.8	0.0	0.0
Non-controlling interests - Nordzücker	0.0	0.0	82.8	85.7
Non-controlling interests - Other	52.1	55.1	0.0	0.0
TOTAL NON-CONTROLLING INTERESTS	245.4	241.9	82.8	85.7

		acional and its diaries	Tereos TTD		
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019	
Revenue	2,478.9	2,398.7	207.8	207.0	
Cost of sales	(2,026.5)	(1,995.9)	(174.8)	(191.7)	
Distribution expenses	(218.7)	(218.4)	(19.1)	(20.0)	
General and administrative expenses	(204.4)	(200.7)	(8.1)	(3.3)	
Other operating income (loss)	191.9	(23.9)	0.5	0.1	
Net financial income (expense)	(88.2)	(95.6)	(0.4)	0.0	
Share of profit of joint venture	3.6	31.8	0.0	0.0	
Income taxes	(8.0)	13.3	0.3	0.9	
Net income (loss)	128.7	(90.7)	6.2	(7.0)	
Cash-flow hedge reserve	(35.3)	(57.1)	(0.7)	0.0	
Foreign currency translation reserve	(123.0)	62.6	(12.8)	12.6	
TOTAL COMPREHENSIVE INCOME (LOSS)	(29.6)	(85.2)	(7.3)	5.6	
Non-controlling interests - TAI / TI	28.1	(9.5)			
Non-controlling interests - Nordzücker			2.3	(2.6)	
Non-controlling interests - Other	0.2	(0.5)			
TOTAL NON-CONTROLLING INTERESTS	28.3	(10.0)	2.3	(2.6)	
Dividends paid to non-controlling interests	(0.3)	5.6	(0.1)	5.3	

		acional and its diaries	Tereos TTD		
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019	
Net cash provided by (used in) operating activities	323.7	270.2	23.0	28.2	
Net cash provided by (used in) investing activities	(61.4)	(255.3)	(8.2)	(15.8)	
Net cash provided by (used in) financing activities	(170.9)	135.6	(12.1)	(2.5)	
Net increase/(decrease) in cash and cash equivalents	14.6	117.2	1.9	9.6	

14. Property, plant and equipment

Changes in property, plant and equipment are presented as follows:

(MILLIONS OF EUROS)	Land	Buildings	Tools, Equip. and Installations	Bearer plant	Other	Assets in Progress	Right- of-use	TOTAL		
GROSS AMOUNT										
31 March 2018 restated	109.4	1,068.1	4,063.2	513.0	180.4	128.8	0.0	6,062.9		
Additions	1.7	5.9	160.6	61.4	2.2	204.7	0.0	436.5		
Reclassifications	7.4	49.8	(21.2)	(291.2)	(5.0)	(141.8)	0.0	(402.0)		
Disposals	(0.5)	(1.6)	(23.3)	(0.0)	(2.3)	(0.1)	0.0	(27.8)		
Foreign exchange	0.0	(16.4)	(44.8)	(31.7)	(4.1)	(1.7)	0.0	(98.6)		
31 March 2019	118.1	1,105.7	4,134.5	251.5	171.1	190.0	0.0	5,970.9		
Additions	0.0	0.3	117.1	64.3	1.0	216.3	44.9	444.0		
Reclassifications	5.1	33.0	88.9	0.5	0.6	(212.7)	(9.4)	(94.1)		
Acquisit. or divestitures	2.7	6.3	27.9	0.0	0.0	9.2	0.0	46.1		
Disposals	(3.7)	(4.4)	(9.5)	(26.3)	(4.8)	(9.8)	0.0	(58.5)		
Change in accounting method	0.0	0.0	0.0	0.0	0.0	0.0	130.1	130.1		
Foreign exchange	(2.4)	(67.2)	(199.7)	(61.8)	(18.1)	(10.6)	(22.9)	(382.7)		
Other changes	(0.5)	(0.0)	0.0	0.0	0.0	0.0	(10.8)	(11.3)		
31 March 2020	119.3	1,073.7	4,159.1	228.3	149.9	182.3	131.9	6,044.5		
AMOR	TISATIO	N AND IMP	AIRMENT							
31 March 2018 restated	(26.0)	(482.7)	(2,552.3)	(369.5)	(138.3)	(0.5)	0.0	(3,569.2)		
Amortisations	(3.8)	(37.9)	(267.7)	(41.3)	(7.8)	0.0	0.0	(358.6)		
Impairment losses	(1.9)	(1.7)	(4.1)	0.0	(1.8)	0.0	0.0	(9.5)		
Reclassifications	0.1	0.9	99.1	291.2	0.6	0.0	0.0	391.8		
Disposals	0.0	1.4	20.5	0.0	1.8	0.0	0.0	23.8		
Reversal of impairment	0.0	0.4	0.5	0.0	0.0	0.0	0.0	0.9		
Foreign exchange	(0.1)	4.1	20.7	23.0	3.2	0.0	0.0	50.9		
31 March 2019	(31.7)	(515.5)	(2,683.3)	(96.5)	(142.4)	(0.5)	0.0	(3,469.8)		
Amortisations	(1.4)	(38.8)	(287.0)	(43.6)	(7.9)	0.0	(32.8)	(411.6)		
Impairment losses	(0.0)	(1.7)	(1.0)	(0.2)	(0.2)	0.0	0.0	(3.1)		
Reclassifications	2.3	0.1	75.8	(1.9)	6.8	0.0	9.4	92.6		

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Acquisit. or divestitures	(1.8)	(4.3)	(23.1)	0.0	(0.0)	(8.3)	0.0	(37.5)
Disposals	1.8	4.5	9.2	26.3	3.7	8.8	0.0	54.3
Reversal of impairment	(0.0)	0.1	0.4	0.0	0.2	0.0	0.0	0.8
Foreign exchange	0.1	20.7	105.8	22.4	15.0	(0.1)	3.0	167.0
Other changes	(0.0)	0.0	(0.0)	(0.0)	0.0	0.0	0.0	0.0
31 March 2020	(30.7)	(534.9)	(2,803.2)	(93.4)	(124.8)	(0.0)	(20.4)	(3,607.5)
Net Amount at 31 March 2018 restated	83.4	585.4	1,510.9	143.6	42.1	128.3	0.0	2,493.7
Net Amount at 31 March 2019	86.3	590.2	1,451.2	155.0	28.8	189.5	0.0	2,501.1
Net Amount at 31 March 2020	88.5	538.8	1,355.9	134.9	25.1	182.3	111.5	2,437.0

The main additions for the 2019/20 financial year are as follows:

Sugar Europe

• Various industrial and maintenance investments for € 116.3 million (€ 111.4 million in 2018/19)

Sugar International

- Various industrial and maintenance investments for € 121.1 million (€ 142.4 million in 2018/19)
- Plantation costs of own sugarcane for \in 64.3 million (\in 61.4 million in 2018/19)
- Rights-of-use for € 41.3 million following the application of IFRS 16 and new lease contracts entered into during the year

Starch and sweeteners

• Various industrial and maintenance investments for \in 94.1 million (\in 90.3 million in 2018/19)

15. Goodwill

15.1 Goodwill by CGU

Goodwill has been allocated to the following cash-generating units (CGUs) for the purpose of impairment tests:

(MILLIONS OF EUROS)		31 March 2020	31 March 2019
Cash Generating Unit	Operating segment		
Sugar & Energy Brazil	Sugar & Energy Brazil	183.6	241.0
Sugar Indian Ocean	Sugar Indian Ocean	2.7	2.7
Starch & Sweeteners Europe	Starch & Sweeteners Europe	105.2	22.1
Starch & Sweeteners Indonesia	Starch & Sweeteners Indonesia	5.7	5.7
Sugar France, UK & Romania	Sugar France, UK & Romania	741.4	741.4
Sugar Czech Republic	Sugar Czech Republic	39.5	41.8
Other	Other	11.3	9.0
TOTAL NET GOODWILL		1,089.4	1,063.7

In order to take into account changes in the Group's management organisation as well as closer integration of the manufacturing units, the Group has reported the Sugar Romania CGU together with the Sugar France & UK CGU.

15.2 Changes in goodwill

Changes in goodwill were as follows:

(MILLIONS OF EUROS)

GROSS AMOUNT	
31 March 2018 restated	1,198.0
Effect of foreign currency exchange differences	(22.6)
31 March 2019	1,175.4
Additions	83.4
Effect of foreign currency exchange differences	(73.6)
31 March 2020	1,185.2

IMPAIRMENT	
31 March 2018 restated	(106.2)
Impairment losses recognised in the year	(9.8)
Effect of foreign currency exchange differences	4.3
31 March 2019	(111.7)
Effect of foreign currency exchange differences	15.9
31 March 2020	(95.8)
Net amount at 31 March 2018 restated	1,091.8
Net amount at 31 March 2019	1,063.7
Net amount at 31 March 2020	1,089.4

At 31 March 2020, the Group did not recognise an impairment loss on the goodwill.

16. Other intangible assets

Changes in other intangible assets over the last two years are as follows:

(MILLIONS OF EUROS)	Emission Quotas	Patents, licenses	Developmt costs	Business goodwill	Brands	Other	TOTAL
	GROSS A	MOUNT					
31 March 2018 restated	25.7	76.9	38.1	86.4	55.2	30.4	312.6
Additions	5.5	0.0	4.2	0.0	0.0	0.4	10.1
Non-cash additions	29.6	0.0	0.0	0.0	0.0	0.0	29.6
Disposals	(12.1)	(0.2)	0.0	0.0	0.0	0.0	(12.2)
Foreign exchange	(0.0)	(0.7)	0.0	(0.1)	0.0	0.0	(0.8)
Reclassifications	0.0	12.9	0.0	0.0	0.0	(3.2)	9.7
31 March 2019	48.8	88.9	42.3	86.3	55.2	27.7	349.1
Additions	0.6	0.0	6.3	0.0	0.0	27.0	33.8
Non-cash additions	35.1	0.0	0.0	0.0	0.0	0.0	35.1
Disposals	(19.3)	(0.1)	0.0	(7.1)	0.0	(0.0)	(26.5)
Foreign exchange	(0.0)	(4.7)	(0.0)	0.0	0.0	(5.6)	(10.3)
Reclassifications	0.0	3.0	0.0	0.0	0.0	(1.7)	1.3
31 March 2020	65.3	87.1	48.6	79.2	55.2	47.3	382.6
AMOF	RTISATION AI	ND IMPAIRM	IENT				
31 March 2018 restated	0.0	(65.3)	(30.3)	(86.3)	(5.7)	(25.0)	(212.5)
Amortisations	0.0	(8.0)	(3.3)	(0.0)	0.0	(0.1)	(11.4)
Disposals	0.0	0.2	0.0	0.0	0.0	0.0	0.2
Foreign exchange	0.0	0.4	0.0	0.1	0.0	(0.0)	0.5
Reclassifications	0.0	0.0	0.0	0.0	0.0	(0.1)	(0.1)
31 March 2019	0.0	(72.7)	(33.5)	(86.2)	(5.7)	(25.1)	(223.3)
Amortisations	0.0	(6.0)	(4.0)	(0.0)	0.0	(0.1)	(10.1)
Disposals	0.0	0.1	0.0	7.1	0.0	0.0	7.2
Foreign exchange	0.0	2.7	0.0	(0.0)	0.0	0.0	2.7
Reclassifications	0.0	0.0	0.0	0.0	0.0	0.2	0.2
31 March 2020	0.0	(75.9)	(37.5)	(79.1)	(5.7)	(25.0)	(223.3)
Net amount at 31 March 2018 restated	25.7	11.6	7.8	0.1	49.4	5.4	100.1
Net amount at 31 March 2019	48.8	16.2	8.7	0.1	49.4	2.5	125.8
Net amount at 31 March 2020	65.3	11.2	11.0	0.1	49.4	22.3	159.3

17. Leases

17.1 Right-of-Use

Changes in right-of-use assets are presented as follows:

(MILLIONS OF EUROS)	Land	Buildings	Tools, machinery, equipment	Transport materials	Office computing materials	Other	TOTAL
	GROSS A	MOUNT					
31 March 2019	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Additions	11.4	0.7	1.5	31.1	0.2	0.0	44.9
Reclassifications	(0.3)	(0.6)	(1.2)	(7.2)	(0.0)	(0.0)	(9.4)
Change in accounting method	77.8	19.8	9.0	20.5	0.4	2.4	130.1
Foreign exchange	(15.1)	(0.2)	(0.1)	(7.5)	(0.0)	0.0	(22.9)
Other changes	(9.9)	(0.8)	0.0	(0.0)	0.0	0.0	(10.8)
31 March 2020	63.9	18.9	9.2	36.9	0.6	2.4	131.9
	AMORTISATION AN	ID IMPAIRM	ENT				
31 March 2019	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation	(8.2)	(4.0)	(3.6)	(16.5)	(0.2)	(0.4)	(32.8)
Reclassifications	0.3	0.6	1.2	7.2	0.0	0.0	9.4
Foreign exchange	1.5	0.1	0.0	1.4	0.0	0.0	3.0
31 March 2020	(6.3)	(3.4)	(2.3)	(7.9)	(0.2)	(0.4)	(20.4)
Net amount at 31 March 2020	57.6	15.5	6.9	29.0	0.5	2.0	111.5

17.2 Leases

The net amount of leases not restated as part of the IFRS 16 standard is as follows:

(MILLIONS OF EUROS)	31 March 2020
Rental charges on short-term contracts (< 1 year)	(10.5)
Rental charges on contracts with low new value assets (< 5 000 USD)	(3.8)
Variable lease payments	(0.4)
Locatives costs	(0.5)
Others	(8.5)
TOTAL LEASES	(23.6)

The reconciliation of lease commitments at 31 March 2019 with the recognised lease liability at 1 April 2019 is as follows:

(MILLIONS OF EUROS)	
Lease commitments at 31 March 2019	169.0
Impact due to the measurement of contracts	(28.6)
Exemption of commitments	(9.8)
Total lease liability according to IFRS 16 at 1 April 2019	130.6

18. Impairment tests

18.1 Key assumptions

Impairment tests are performed annually during the last quarter of the financial year, or whenever the Group identifies a triggering event. Within the context of the Covid-19 health crisis, the Group has ensured that this has no major negative impact on its future cash flows.

The Group calculates the recoverable value of a CGU based on forecasted future cash flows.

The key assumptions used to calculate the value of the CGUs are as follows:

2019/2020	Starch & Sweeteners Europe	Starch & Sweeteners Brazil	Sugar & Energy Brazil	Sugar Mozambique	Sugar Indian Ocean
Basis used for determination of recoverable value	Value in use				
Source	5 years business plan discounted cashflows	6 years business plan discounted cashflows	5 years business plan discounted cashflows	8 years business plan discounted cashflows	5 years business plan discounted cashflows
Growth rate used for terminal value	1.9%	3.5%	3.5%	5.5%	1.9%
Post-tax discount rate	5.1%	10.4%	10.4%	15.3%	5.4%
Pre-tax discount rate	6.2%	13.3%	13.5%	15.9%	6.2%

2019/2020	Starch & Sweeteners Indonesia	China Tieling	China Dongguan	Sugar France UK & Romania	Sugar Czech Republic
Basis used for determination of recoverable value	Value in use	Value in use	Value in use	Value in use	Value in use
Source	5 years business plan discounted cashflows	6 years business plan discounted cashflows	5 years business plan discounted cashflows	business plan discounted	5 years business plan discounted cashflows
Growth rate used for terminal value	2.2%	3.0%	3.0%	1.9%	2.0%
Post-tax discount rate	7.7%	6.7%	6.7%	6.2%	6.4%
Pre-tax discount rate	10.2%	8.0%	8.2%	6.2%	7.5%

2018/2019	Starch & Sweeteners Europe	Starch & Sweeteners Brazil	Sugar & Energy Brazil	Sugar Mozambique	Sugar Indian Ocean
Basis used for determination of recoverable value	Value in use				
Source	5 years business plan discounted cashflows	6 years business plan discounted cashflows	5 years business plan discounted cashflows	7 years business plan discounted cashflows	5 years business plan discounted cashflows
Growth rate used for terminal value	1.9%	4.0%	4.0%	3.3%	1.9%
Post-tax discount rate	5.4%	12.0%	11.3%	14.0%	5.4%
Pre-tax discount rate	6.5%	15.5%	14.8%	14.5%	6.0%

2018/2019	Starch & Sweeteners Indonesia	China	Sugar France & UK	Sugar Czech Republic	Sugar Romania
Basis used for determination of recoverable value	Value in use				
Source	5 years business plan discounted cashflows	7 years business plan discounted cashflows	5 years business plan discounted cashflows	5 years business plan discounted cashflows	5 years business plan discounted cashflows
Growth rate used for terminal value	2.2%	3.0%	1.9%	2.0%	1.9%
Post-tax discount rate	9.4%	7.4%	6.2%	6.4%	7.8%
Pre-tax discount rate	11.5%	8.9%	6.2%	7.5%	8.9%

The recoverable amount is determined by reference to value in use, using the discounted future cash flows model based on CGU Management's budget estimates, reviewed by Group Management, which take into consideration assumptions related to each business, using available market data as well as past performance.

The main assumptions and estimates used are: (i) for sugar and ethanol activities: expected sugar and ethanol sales prices, costs of energy as well as raw materials and other macroeconomic factors; (ii) for starch activities: expected starch, sweeteners and ethanol sales prices and costs of cereal and energy (gas) as well as other macroeconomic factors.

In order to take into account the business characteristics of the Starch & Sweeteners Brazil, China Tieling and Sugar Mozambique operations, and in accordance with IAS 36, Management elected to use cash flow projections over a six-year period for the two first CGU and eight-year period for the last one (plus a terminal value after that). The Group considers that periods are more appropriate in the context of its CGU Starch & Sweeteners Brazil, China Tieling and Sugar Mozambique, given the expected time to ramp-up their operational performance and achieve full potential.

18.2 Impairment recognised during the year

Impairment loss was recorded on 31 March 2020 on the property, plant and equipment of the CGU Sugar Mozambique for € 3.6 million.

18.3 Sensitivity analysis

The value in use of the CGUs of the Sugar Europe and Sugar International operating segments decreased due to the drop in sugar prices in the last years. Despite this, the value in use remains higher than the carrying value for each of these CGUs.

However, a significant change in the markets and/or external assumptions used to determine the value in use, for example an extended period of very low sugar prices, could lead the Group to reconsider the need to update its impairment tests.

During the last quarter of the 2019/2020 financial year, the sensitivity analysis of the recoverable value of the main CGUs was based on the following assumptions:

CGU Sugar Mozambique

A deviation of more than 10% from the sugar price assumptions used for the first three years of the business plan would lead to an impairment loss of \in 6 million, all else being equal.

A one-point increase or decrease in the post-tax discount rate would increase the recoverable amount by \in 7 million, or decrease it by \in 6 million, respectively, with the recognition of a \in 6 million impairment loss in the first case, all else being equal.

A half-point increase or decrease in the perpetuity growth rate used to determine terminal value would increase the recoverable amount by \in 2 million, or decrease it by \in 2 million, respectively, with the recognition of a \in 2 million impairment loss in the second case, all else being equal.

A one-point increase or decrease in the EBITDA margin rate, for the terminal year of the economic model, would increase the recoverable amount by $\in 2$ million, or decrease it by $\in 2$ million, respectively, with the recognition of a $\in 2$ million impairment loss in the second case, all else being equal.

CGU Sugar Indian Ocean

A deviation of more than 10% from the sugar price assumptions used for the first three years of the business plan wouldn't lead to an impairment loss, all else being equal.

A one-point increase or decrease in the post-tax discount rate would increase the recoverable amount by \in 104 million, or decrease it by \in 58 million, respectively, with the recognition of a \in 31 million impairment loss in the first case, all else being equal.

A half-point increase or decrease in the perpetuity growth rate used to determine terminal value would increase the recoverable amount by \in 31 million, or decrease it by \in 23 million, respectively, without triggering the recognition of an impairment loss, all else being equal.

A one-point increase or decrease in the EBITDA margin rate, for the terminal year of the economic model, would increase the recoverable amount by \in 46 million, or decrease it by \in 46 million, respectively, with the recognition of a \notin 18 million impairment loss in the second case, all else being equal.

Other CGUs

The Group considers it unlikely that a change in the assumptions of the other CGUs would bring their value in use below their book value. The sensitivity analyses focused on the following assumptions:

- Change in the post-tax discount rate of +/- 1 point
- Change in the perpetuity growth rate of +/- 0.5 point
- Change in the EBITDA margin over the terminal year of the economic model by +/- 1 point
- 10% decrease in the prices of sugar, alcohol, ethanol and sweeteners in the first three years of the plan

These changes to the assumptions would not result in the recognition of an impairment loss, all else being equal.

During the last quarter of the 2018/2019 financial year, the sensitivity analysis of the recoverable value of the main CGUs was based on the following assumptions:

CGU Sugar France & UK

In CGU Sugar France & UK, value in use was close to the carrying amount and therefore material changes in the business and/or external assumptions retained to determine value in use would have led the Group to reconsider the need for an additional impairment.

A one-point increase or decrease in the post-tax discount rate would have increased the recoverable amount by \in 712 million, or decreased it by \in 441 million, respectively, with the recognition of a \in 298 million impairment loss in the second case, all else being equal.

A half-point increase or decrease in the perpetuity growth rate used to determine terminal value would have increased the recoverable amount by \in 253 million, or decreased it by \in 200 million, respectively, with the recognition of a \in 56 million impairment loss in the second case, all else being equal.

A one-point increase or decrease in the EBITDA margin rate would have increased the recoverable amount by \in 311 million, or decreased it by \in 311 million, respectively, with the recognition of a \in 167 million impairment loss in the second case, all else being equal.

In the coming years, a significant and lasting decline in sugar prices compared with the assumption, namely a difference of more than 10% over three successive years, could have led the Group to recognise an impairment loss in its financial statements in relation to this CGU.

CGU Sugar Czech Republic

In CGU Sugar Czech Republic, value in use was close to the carrying amount and therefore any changes in the business and/or external assumptions retained to determine value in use would have led the Group to reconsider the need for impairment.

A one-point increase or decrease in the post-tax discount rate would have increased the recoverable amount by \in 109 million, or decreased it by \in 69 million, respectively, without triggering the recognition of an impairment loss, all else being equal.

A half-point increase or decrease in the perpetuity growth rate used to determine terminal value would have increased the recoverable amount by \in 36 million, or decreased it by \in 29 million, respectively, without triggering the recognition of an impairment loss, all else being equal.

A one-point increase or decrease in the EBITDA margin rate would have increased the recoverable amount by \in 35 million, or decreased it by \in 35 million, respectively, without triggering the recognition of an impairment loss, all else being equal.

In the coming years, a significant and lasting decline in sugar prices compared with the assumption, namely a difference of more than 10% over three successive years, could have led the Group to recognise an impairment loss in its financial statements in relation to this CGU.

CGU Sugar Romania

In CGU Sugar Romania, value in use was close to the carrying amount and therefore material changes in the business and/or external assumptions retained to determine value in use would have led the Group to reconsider the need for impairment.

A one-point increase or decrease in the post-tax discount rate would have increased the recoverable amount by \in 10 million, or decreased it by \in 7 million, respectively, with the recognition of a \in 7 million impairment loss in the second case, all else being equal.

A half-point increase or decrease in the perpetuity growth rate used to determine terminal value would have increased the recoverable amount by \in 3 million, or decreased it by \in 3 million, respectively, with the recognition of a \in 3 million impairment loss in the second case, all else being equal.

A one-point increase or decrease in the EBITDA margin rate would have increased the recoverable amount by \in 3 million, or decreased it by \in 3 million, respectively, with the recognition of a \in 3 million impairment loss in the second case, all else being equal.

In the coming years, a significant and lasting decline in sugar prices compared with the assumption, namely a difference of more than 10% over three successive years, could have led the Group to recognise an impairment loss in its financial statements in relation to this CGU.

CGU Sugar Brazil

In CGU Sugar Brazil, value in use was close to the carrying amount and therefore material changes in the business and/or external assumptions retained to determine value in use would have led the Group to reconsider the need for impairment.

A one-point increase or decrease in the post-tax discount rate would increase the recoverable amount by \in 193 million, or decrease it by \in 147 million, respectively, with the recognition of a \in 24 million impairment loss in the second case, all else being equal.

A half-point increase or decrease in the perpetuity growth rate used to determine terminal value would increase the recoverable amount by \in 70 million, or decrease it by \in 61 million, respectively, without triggering the recognition of an impairment loss, all else being equal.

A one-point increase or decrease in the EBITDA margin rate, for the terminal year of the economic model, would increase the recoverable amount by \in 52 million, or decrease it by \in 52 million, respectively, without triggering the recognition of an impairment loss, all else being equal.

CGU Sugar Mozambique

In CGU Sugar Mozambique, value in use was close to the carrying amount and therefore material changes in the business and/or external assumptions retained to determine value in use would have led the Group to reconsider the need for impairment.

A one-point increase or decrease in the post-tax discount rate would increase the recoverable amount by \in 9 million, or decrease it by \in 7 million, respectively, with the recognition of a \in 7 million impairment loss in the second case, all else being equal.

A half-point increase or decrease in the perpetuity growth rate used to determine terminal value would increase the recoverable amount by \in 3 million, or decrease it by \in 2 million, respectively, with the recognition of a \in 2 million impairment loss in the second case, all else being equal.

A one-point increase or decrease in the EBITDA margin rate, for the terminal year of the economic model, would increase the recoverable amount by $\in 2$ million, or decrease it by $\in 2$ million, respectively, with the recognition of a $\in 1$ million impairment loss in the second case, all else being equal.

CGU Sugar Indian Ocean

In CGU Sugar Indian Ocean, value in use was close to the carrying amount and therefore material changes in the business and/or external assumptions retained to determine value in use would have led the Group to reconsider the need for impairment.

A one-point increase or decrease in the post-tax discount rate would increase the recoverable amount by \in 99 million, or decrease it by \in 56 million, respectively, with the recognition of a \in 31 million impairment loss in the second case, all else being equal.

A half-point increase or decrease in the perpetuity growth rate used to determine terminal value would increase the recoverable amount by \in 33 million, or decrease it by \in 25 million, respectively, with the recognition of a \in 1 million impairment loss in the second case, all else being equal.

A one-point increase or decrease in the EBITDA margin rate, for the terminal year of the economic model, would increase the recoverable amount by \in 44 million, or decrease it by \in 44 million, respectively, with the recognition of a \notin 20 million impairment loss in the second case, all else being equal.

CGU Starch & Sweeteners Brazil

In CGU Starch & Sweeteners Brazil, value in use was close to the carrying amount and therefore material changes in the business and/or external assumptions retained to determine value in use would have led the Group to reconsider the need for impairment.

A one-point increase or decrease in the post-tax discount rate would increase the recoverable amount by \in 20 million, or decrease it by \in 15 million, respectively, with the recognition of a \in 10 million impairment loss in the second case, all else being equal.

A half-point increase or decrease in the perpetuity growth rate used to determine terminal value would increase the recoverable amount by \in 7 million, or decrease it by \in 6 million, respectively, with the recognition of a \in 1 million impairment loss in the second case, all else being equal.

A one-point increase or decrease in the EBITDA margin rate, for the terminal year of the economic model, would increase the recoverable amount by \in 5 million, or decrease it by \in 5 million, respectively, without triggering the recognition of an impairment loss, all else being equal.

CGU Starch & Sweeteners Indonesia

In CGU Starch & Sweeteners Indonesia, value in use was close to the carrying amount and therefore material changes in the business and/or external assumptions retained to determine value in use would have led the Group to reconsider the need for impairment.

A one-point increase or decrease in the post-tax discount rate would increase the recoverable amount by \in 18 million, or decrease it by \in 13 million, respectively, with the recognition of a \in 4 million impairment loss in the second case, all else being equal.

A half-point increase or decrease in the perpetuity growth rate used to determine terminal value would increase the recoverable amount by \in 6 million, or decrease it by \in 5 million, respectively, without triggering the recognition of an impairment loss, all else being equal.

A one-point increase or decrease in the EBITDA margin rate, for the terminal year of the economic model, would increase the recoverable amount by \in 10 million, or decrease it by \in 10 million, respectively, with the recognition of a \notin 1 million impairment loss in the second case, all else being equal.

Other CGUs

For the other CGUs, the Group considered it improbable that there would be a change in valuation inputs that would bring the recoverable amount below its book value.

19. Other assets

	Cur	rent	Non-current		
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019	
Prepaid expenses	12.3	15.1	1.6	3.5	
TOTAL OTHER ASSETS	12.3	15.1	1.6	3.5	

20. Provisions for pensions and other post-employment benefits

Post-employment benefits and other long-term benefits granted by the Group change based on the legal obligations and policy of each subsidiary. They include defined contribution plans and defined benefit plans.

20.1 Defined contribution plans

For defined contribution plans, the Group's obligations are limited to the payment of periodic contributions to outside organisations which are responsible for the administrative and financial management of plans for former employees of the Group. The charges recognised for these plans correspond to the contributions paid during the reference period.

20.2 Defined benefit plans

The Group's defined benefit plans mainly include retirement benefits in France and pension plans in Belgium. All French companies are required to pay lump sums to employees when they retire from service. The amounts are based on the years of service in the company and on the final salary. Pension plans in Belgium provide the following benefits:

- a lump sum payable on retirement, and at the earliest at age 60;
- a lump sum payable in the event of death while in active service;
- a monthly disability pension in the event of disability caused by accident or disease (whether occupational or not).

Major categories of plan assets

In Belgium, obligations are in some cases pre-funded by employer and employee contributions paid into outside funds which are separate legal entities whose investments are subject to fluctuations in the financial markets.

The table below breaks down the allocation of plan assets:

	Belgium		
Plan assets	31 March 2020	31 March 2019	
% of plan assets			
Equity instruments	34%	34%	
Debt instruments	47%	47%	
Property	4%	4%	
Other	15%	15%	
TOTAL / AVERAGE	100%	100%	

Movements during the year and reconciliation with information presented in the statement of financial position

The following tables show the reconciliation of the opening and closing balances for the net defined benefit liability (asset) and its components:

(MILLIONS OF EUROS)	Post- employments plans	Fair value of plan assets	Long-term plans	Net (Liabilities) / Assets	Employee benefits - surplus (net of assets ceilling)	Provision for pensions and others post- employment benefits
At 31 March 2019	79.9	31.7	9.4	57.6	4.6	62.2
Service cost (current and past)	1.3	0.0	0.7	2.0	0.0	2.0
Variation linked to reorganisation in Europe	0.7	0.0	0.6	1.3	0.0	1.3
Actuarial losses / (gains)	0.0	0.0	0.0	0.0	0.0	0.0
Interest cost (income)	1.0	0.4	0.7	1.3	0.0	1.3
Impact of the limitation of assets not recognised under paragraph 58b	0.0	(0.5)	0.0	0.5	0.0	0.5
Included in profit or loss	3.0	(0.1)	2.0	5.1	0.0	5.1
Actuarial losses / (gains)	10.1	2.2	(0.1)	7.8	(2.2)	5.6
Included in OCI	10.1	2.2	(0.1)	7.8	(2.2)	5.6
Benefits paid by the fund	(1.6)	(0.7)	(0.2)	(1.2)	0.0	(1.2)
Contributions paid by the Group	0.0	0.8	0.0	(0.8)	0.0	(0.8)
Effect of foreign currency exchange differences	(0.1)	0.0	0.0	(0.1)	0.0	(0.1)
Other changes	(1.7)	0.2	(0.2)	(2.1)	0.0	(2.1)
At 31 March 2020	91.3	33.9	11.1	68.5	2.4	70.9
of which plans financed in whole or in part	31.5					
of which plans not financed	59.8					

(MILLIONS OF EUROS)	Post- employments plans	Fair value of plan assets	Long-term plans	Net (Liabilities) / Assets	Employee benefits - surplus (net of assets ceilling)	Provision for pensions and others post- employment benefits
At 31 March 2018 restated	78.6	31.6	9.3	56.3	3.3	59.6
Service cost (current and past)	6.0	0.0	(0.2)	5.8	0.0	5.8
Variation linked to reorganisation in Europe	0.7	0.0	0.2	0.9	0.0	0.9
Actuarial losses / (gains)	0.0	0.0	0.1	0.1	0.0	0.1
Interest cost (income)	1.2	0.6	0.0	0.6	0.0	0.6
Impact of the limitation of assets not recognised under paragraph 58b	0.0	(0.4)	0.0	0.4	0.0	0.4
Included in profit or loss	7.9	0.3	0.1	7.8	0.0	7.8
Actuarial losses / (gains)	(1.0)	0.9	0.0	(1.9)	1.3	(0.6)
Included in OCI	(1.0)	0.9	0.0	(1.9)	1.3	(0.6)
Benefits paid by the fund	(5.7)	(3.0)	(0.1)	(2.8)	0.0	(2.8)
Contributions paid by the Group	0.0	1.8	0.0	(1.8)	0.0	(1.8)
Contributions paid by employees	0.1	0.1	0.0	0.0	0.0	0.0
Other changes	(5.6)	(1.1)	(0.1)	(4.6)	0.0	(4.6)
At 31 March 2019	79.9	31.7	9.4	57.6	4.6	62.2
of which plans financed in whole or in part	27.1					
of which plans not financed	52.8					

Net breakdown of the net obligation by country

The net obligation corresponds to the actuarial liability less the fair value of the plan assets.

The net obligation for post-employment plans and other long-term benefits amount to \in 68.5 million at 31 March 2020 (compared with \in 57.6 million at 31 March 2019), and can be analysed by country as follows:

	31 March 2020	31 March 2019
France	97%	97%
Other	3%	3%
TOTAL	100%	100%

Principal actuarial assumptions

The principal actuarial assumptions used for the recognition of pension plans and termination indemnities are the following:

	Fra	France		gium
	31 March 2020	31 March 2019	31 March 2020	31 March 2019
Discount rate (%)	0.45%	1.32%	0.45%	1.45%
Rate of salary increase (%)	2.50%	2.50%	0.45%	3.50%
Retirement age - Managerial staff	65	65	63	60
Retirement age - Non-managerial staff	62	62	63	60

The rate used to calculate interest generated on plan assets approximates the rate used to discount obligations under defined benefit pension plans.

Sensitivity to the principal assumptions

A one-point change in the discount rate would have the following effects:

(MILLIONS OF EUROS)	31 March 2020
Increase of 1% in discount rate	
Effect on the aggregate current service cost and interest cost	-
Effect on the defined benefit obligation	(7.6)
Decrease of 0,45% in discount rate	
Effect on the aggregate current service cost and interest cost	-
Effect on the defined benefit obligation	5.6

21. Provisions

Provisions are set aside for the following contingencies:

	Cur	rent	Non-current		
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019	
Restructuring	9.4	19.9	0.0	0.0	
Labor	0.1	0.2	7.0	9.4	
Commercial	0.1	0.2	0.0	1.4	
Tax	0.0	0.0	1.4	1.2	
Environment	8.0	9.8	2.4	2.0	
Other	2.4	4.2	7.5	7.4	
TOTAL PROVISIONS	20.1	34.3	18.3	21.5	

Changes in provisions over the year were as follows:

(MILLIONS OF EUROS)	Restructuring	Social	Commercial	Тах	Environment	Other	Total
At 1 April 2018	30.1	11.7	3.2	1.7	2.1	17.8	66.7
Addition of the period	6.9	1.6	0.5	0.2	10.4	4.2	23.7
Amounts used	(17.1)	(0.4)	(2.6)	(0.7)	(0.1)	(7.0)	(27.9)
Unused amounts reversed	0.0	(2.6)	(0.5)	0.0	(0.8)	(2.1)	(6.0)
Foreign exchange differences	0.0	(0.7)	0.0	0.0	0.0	(0.2)	(0.9)
Other	0.1	0.0	1.0	0.0	(0.0)	(1.0)	0.1
At 31 March 2019	19.9	9.6	1.6	1.2	11.7	11.6	55.8
Addition of the period	5.1	0.9	0.1	0.3	1.0	2.4	9.7
Amounts used	(15.6)	(0.8)	(1.6)	(0.1)	(1.8)	(3.6)	(23.5)
Unused amounts reversed	0.0	(0.6)	0.0	0.0	0.0	(0.0)	(0.6)
Foreign exchange differences	0.0	(1.7)	(0.0)	0.0	(0.6)	(0.4)	(2.7)
Other	0.0	(0.3)	0.0	0.0	0.0	0.0	(0.3)
At 31 March 2020	9.4	7.2	0.1	1.4	10.4	9.9	38.4

The table below presents a summary of disputes with probable and possible loss involving the Group:

	Prob	able	Possible	
(MILLIONS OF EUROS)	Number of claims	Provision	Number of claims	Claims with possible losses
Labor	383	9.6	1,021	33.8
Тах	3	1.2	353	349.8
Environment	28	11.8	187	7.1
Other	30	33.1	77	7.5
At 31 March 2019	444	55.8	1,638	398.2
Labor	269	7.2	1,397	30.7
Tax	2	1.3	372	323.4
Environment	29	10.4	156	4.7
Other	23	19.5	61	5.6
At 31 March 2020	323	38.4	1,986	364.5

To the best of its knowledge at the date of issue of these consolidated financial statements, Management is not aware of any disputes carrying material risks that could affect the Group's results or financial position that have not been recognised at 31 March 2020.

Provisions for employee related disputes

Various employee related disputes are currently ongoing in Brazil. Provisions have been recorded based on a caseby-case assessment and amounted to € 5,5 million at 31 March 2020.

Provisions for environmental risks

Brazil

The sugarcane industry requires constant intervention in the environment and may occasionally affect and have an influence on protected vegetation, soil water and water bodies or cause air pollution. The Group is currently party to recurrent administrative and judicial proceedings, related to sugarcane burning other than those expressly permitted by local regulations. In such cases the environmental authorities have opted to impose penalties to the Group merely based on the fact that it had purchased or harvested the sugarcane after the burning. According to the best knowledge of the Group, no major claim procedure has been identified.

• Indian Ocean

The French administration requested that Tereos' two plants in the Reunion Island apply the new asbestos regulation. The costs for asbestos removal was estimated at \in 1.5 million. The removal has started and the remaining provision at 31 March 2020 amounted to \in 0.3 million.

• France

The Group, as the former owner of a land, which was never used by the Group and sold in 2009, has accepted, subject to a memorandum of understanding with the parties involved, to participate, subject to the fulfilment of certain conditions, towards the cost of work to remove a treatment facility designed and built by the State. As such, a provision of \in 7.5 million was recorded in the financial statements for the year ended 31 March 2020, unchanged from 31 March 2019.

Tax disputes in Brazil

The Group is party to several tax cases involving mainly: (i) ICMS credits related to diesel fuel consumption linked to planting and harvesting of sugarcane; (ii) PIS/COFINS credits with not enough documentation; (iii) Social Security Tax on export performed through trading companies (indirect export); (iv) PIS/COFINS (non-cumulative) over ethanol; (v) PIS offset with judicial credits; (vi) penalty fee exemption for voluntary reporting in which possibility of prevailing was possible and for which no provisions had therefore been made; and (vii) ICMS due to reported variances between production and sales.

Reorganisation project in Europe

A social plan has been established due to the reorganisation project in Europe announced in October 2017 for the creation of a European Campus and a Business Service Center. As such, a residual provision of \notin 9,4 million is booked at 31 March 2020, against \notin 19.9 million at 31 March 2019.

22. Other liabilities

	Current		Non-current	
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019
Emission quotas	70.1	50.2	0.0	0.0
Grants	2.0	2.7	18.1	18.6
Contracts liabilities	0.3	4.6	3.4	3.1
Other	0.0	0.3	0.0	0.1
TOTAL OTHER LIABILITIES	72.4	57.8	21.5	21.9

23. Cooperative capital

23.1 Cooperative capital

As the parent company of the Group is a French Agricultural Cooperative Company governed by the provisions of the Rural Code and the applicable laws, it has a variable capital.

Changes in cooperative capital over the period were as follows:

Fiscal year ended 31 March 2019	
Number of shares comprising cooperative capital of TEREOS SCA at 1 April 2018	20,157,537
Number of shares issued by Tereos SCA during the year	(342,512)
Number of shares comprising cooperative capital of TEREOS SCA at 31 March 2019	19,815,025
Nominal value of the share (Euros)	10
Amount of cooperative capital of TEREOS SCA (in millions of euros) at 31 March 2019	198
Number of associates at the end of the year	12,015
Fiscal year ended 31 March 2020	
Number of shares comprising cooperative capital of TEREOS SCA at 1 April 2019	19,815,025
Number of shares issued by Tereos SCA during the year	(131,693)
Number of shares issued by Tereos SCA during the year Number of shares comprising cooperative capital of TEREOS SCA at 31 March 2020	(131,693) 19,683,332
Number of shares comprising cooperative capital of TEREOS SCA at 31 March 2020	19,683,332

At 31 March 2020, the uncalled subscribed capital amounted to \in 0.8 million. In the consolidated financial statements, this item was presented as a decrease to share capital, which stands at \in 196.0 million.

A balance-sheet description of cooperative capital is set out in note 2.21.

24. Financial assets and liabilities

24.1 Financial assets

At 31 March 2020

(MILLIONS OF EUROS)	Notes	Non- consolidated investment	Loans and receivables at amortised cost	Financial assets at fair value through statement of operations	Financial instruments qualified as cash flow hedge	Total
Trade receivables	24.1.1	0.0	440.9	0.0	0.0	440.9
Cash and cash equivalent	24.1.2	0.0	0.0	655.3	0.0	655.3
Current fin. assets with related parties	28.2	0.0	65.8	0.0	0.0	65.8
Other current financial assets	24.1.4	0.0	254.0	49.7	61.4	365.2
Total current financial assets		0.0	760.7	705.1	61.4	1,527.2
Non-consolidated Investment	24.1.3	30.5	0.0	0.0	0.0	30.5
Non-current fin. assets with related parties	28.2	0.0	0.9	0.0	0.0	0.9
Other non-current financial assets	24.1.4	0.0	88.6	2.4	11.4	102.4
Total non-current financial assets		30.5	89.5	2.4	11.4	133.8
TOTAL FINANCIAL ASSETS		30.5	850.2	707.4	72.8	1,661.0

At 31 March 2019

(MILLIONS OF EUROS)	Notes	Non- consolidated investment	Loans and receivables at amortised cost	Financial assets at fair value through statement of operations	Financial instruments qualified as cash flow hedge	Total
Trade receivables	24.1.1	0.0	447.2	0.0	0.0	447.2
Cash and cash equivalent	24.1.2	0.0	0.0	540.3	0.0	540.3
Current fin. assets with related parties	28.2	0.0	27.3	0.0	0.0	27.3
Other current financial assets	24.1.4	0.0	270.1	29.2	11.7	310.9
Total current financial assets		0.0	744.6	569.5	11.7	1,325.7
Non-consolidated Investment	24.1.3	35.0	0.0	0.0	0.0	35.0
Non-current fin. assets with related parties	28.2	0.0	5.0	0.0	0.0	5.0
Other non-current financial assets	24.1.4	0.0	72.4	4.6	0.7	77.7
Total non-current financial assets		35.0	77.4	4.6	0.7	117.7
TOTAL FINANCIAL ASSETS		35.0	822.0	574.1	12.4	1,443.5

24.1.1 Trade receivables

At 31 March 2020 and 31 March 2019, trade receivables were as follows:

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Gross trade receivables	436.2	309.7
Contract assets	29.3	160.3
Allowance	(24.6)	(22.8)
TOTAL TRADE RECEIVABLES	440.9	447.2

Changes in trade receivables are presented as follows:

(MILLIONS OF EUROS)	
At 31 March 2019	447.2
Change in the period	(9.0)
Change in write-down of trade receivables in the statement of operations	(1.9)
Effect of foreign currency exchange differences	(19.9)
Change due to acquisition or divestiture	15.6
Other	8.9
At 31 March 2020	440.9

At 31 March 2020, under the Group's factoring and securitisation programmes, \in 256 million of trade receivables were sold, of which \in 222 million have been deconsolidated in accordance with IFRS 9, receivables having been sold without recourse.

Therefore, at 31 March 2020, current receivables included € 34 million receivables sold through factoring transactions that did not meet IFRS 9 deconsolidation requirements (non-recourse provision). Even though these receivables have been sold from a legal standpoint, they are recognised in the balance sheet. A corresponding financial liability is recorded in the balance sheet.

	31 March 2020			31 March 2019		
(MILLIONS OF EUROS)	Total sold to financial institutions	Portion sold and not derecognised	Portion sold and derecognised	Total sold to financial institutions	Portion sold and not derecognised	Portion sold and derecognised
Maximum authorised amount to be financed	296	-	-	279	0	0
Sold to financial institutions	256	34	222	273	20	253

In addition, the factoring program guarantee deposit amounted to € 16,7 million at 31 March 2020.

Past due trade receivables were as follows:

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Trade receivables	465.6	470.0
Not overdue	356.3	355.5
Overdue	109.2	114.5
Overdue from 1 to 30 days	29.7	69.8
Overdue from 31 to 60 days	10.9	7.3
Overdue from 61 to 90 days	4.7	3.6
Overdue from 91 to 180 days	22.0	5.3
Overdue from 181 to 360 days	11.8	3.0
Overdue more than 360 days	30.1	25.5
Allowance	(24.6)	(22.8)
TOTAL	440.9	447.2

24.1.2 Cash and cash equivalents

Changes in cash and cash equivalents are presented in the consolidated statement of cash flows.

The net cash balance presented in the consolidated statement of cash flows is as follows:

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Cash and cash equivalents	655.3	540.3
Bank overdrafts (included in short term borrowings)	(189.1)	(50.8)
NET CASH	466.2	489.5

At 31 March 2020, cash and cash equivalents can be analysed as follows:

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Accrued interests	1.3	0.0
Money Market funds (SICAV)	80.0	74.3
Certificates of deposit	153.8	203.4
Term accounts or deposits	1.5	3.5
Total Cash equivalents	236.7	281.2
Cash	418.6	259.1
TOTAL CASH AND CASH EQUIVALENTS	655.3	540.3

24.1.3 Non-consolidated investments

Non-consolidated investments mainly comprise the subsidiaries of Océan Indien Participations and investments in research and development investment funds.

	31 March 2020				31 March 2019	
(MILLIONS OF EUROS)	Variation by OCI	Variation by P&L	TOTAL	Variation by OCI	Variation by P&L	TOTAL
Health For Life	0.0	7.3	7.3	0.0	8.4	8.4
CapAgro	0.0	2.6	2.6	0.0	2.2	2.2
Gardel	4.7	0.0	4.7	4.7	0.0	4.7
Crystalsev	0.0	0.0	0.0	0.3	0.0	0.3
Agricultura companies	0.8	0.0	0.8	1.0	0.0	1.0
DEINOVE	0.0	0.0	0.0	0.2	0.0	0.2
OIP subsidiaries	12.2	0.0	12.2	12.5	0.0	12.5
Energy consolidation	0.8	0.0	0.8	0.8	0.0	0.8
Bioferm Kolin	0.0	0.0	0.0	2.8	0.0	2.8
Others	2.2	0.0	2.2	2.1	0.0	2.1
TOTAL	20.5	9.9	30.5	24.3	10.6	34.9

24.1.4 Other financial assets

	Current		Non-current	
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019
Tax receivables	156.4	161.2	23.8	15.8
Financial assets pledged as collateral	29.6	29.7	0.0	0.0
Derivatives	104.3	25.0	11.4	0.7
Fair value of contracts	6.9	15.8	0.0	0.0
Paid deposit	5.3	5.2	26.4	23.0
Advance payments	50.9	54.1	3.1	3.8
Trade notes and accounts receivable > 1 year	0.0	0.0	3.7	5.6
Receivables related to disposal of assets	1.3	0.1	0.0	0.0
Accrued Income	7.0	7.5	0.0	0.0
Other	3.5	12.3	33.9	28.8
OTHER FINANCIAL ASSETS	365.2	310.9	102.4	77.7

The breakdown of financial assets pledged as collateral is as follows:

(MILLIONS OF EUROS)	Sugar Europe	Sugar International	Starch and Sweeteners	Other	TOTAL
Initial margin	0.6	(20.8)	8.5	14.5	2.8
Margin variation	(3.0)	12.6	2.5	(14.8)	(2.7)
At 31 March 2020	(2.4)	(8.2)	11.0	(0.3)	0.1
Initial margin	7.4	5.5	11.2	2.3	26.4
Margin variation	(8.4)	(3.9)	7.9	(0.7)	(5.2)
At 31 March 2019	(1.0)	1.5	19.1	1.6	21.3

At 31 March 2020, the net position of financial pledged as collateral is a net asset of \in 0.1 million, consisting of \in 29.6 million in assets and \in 29.5 million in liabilities (cf. 24.2.3).

24.2 Financial liabilities

The various categories of financial liabilities are presented in the tables below:

At 31 March 2020

(MILLIONS OF EUROS)	Notes	Financial liabilities at amortised cost	Financial liabilities at fair value through statement of operations	Financial instruments qualified as cash flow hedge	Commitments to purchase non-controlling interests	Total
Short-term borrowings	24	663.5	1.7	59.8		725.0
Trade payables		641.3				641.3
Current fin. liabilities with related parties	28.2	8.2				8.2
Other current financial liabilities	24.2.3	358.0	43.9	73.8	0.0	475.7
Total current financial liabilities		1,671.1	45.5	133.6	0.0	1,850.3
Long-term borrowings	24	2,410.2	0.0	77.9		2,488.1
Non-current fin. liabilities with related parties	28.2	13.5				13.5
Other non-current financial liabilities	24.2.3	2.1	16.0	19.3	43.9	81.3
Total non-current financial liabilities		2,425.8	16.0	97.3	43.9	2,582.9
TOTAL FINANCIAL LIABILITIES		4,096.9	61.5	230.9	43.9	4,433.2

At 31 March 2019

(MILLIONS OF EUROS)	Notes	Financial liabilities at amortised cost	Financial liabilities at fair value through statement of operations	Financial instruments qualified as cash flow hedge	Commitments to purchase non-controlling interests	Total
Short-term borrowings	24	654.4	0.9	29.7		685.1
Trade payables		696.4				696.4
Current fin. liabilities with related parties	28.2	14.1				14.1
Other current financial liabilities	24.2.3	333.5	34.9	29.4	0.0	397.8
Total current financial liabilities		1,698.3	35.9	59.1	0.0	1,793.3
Long-term borrowings	24	2,295.3	0.8	59.4		2,355.4
Non-current fin. liabilities with related parties	28.2	6.4				6.4
Other non-current financial liabilities	24.2.3	3.0	0.0	3.7	89.9	96.7
Total non-current financial liabilities		2,304.7	0.8	63.1	89.9	2,458.5
TOTAL FINANCIAL LIABILITIES		4,003.1	36.6	122.2	89.9	4,251.9

24.2.1 Borrowings

The Group's various credit facilities are presented below:

At 31 March 2020

(MILLIONS OF	EUROS)		Current	Non-current	Total	Average interest rate
INDEX	Currency	Туре				
a / LIBOR	USD	Export pre-financing, working capital and LT financings	288.0	265.2	553.2	5.2%
b / EURIBOR	EUR	ST and LT financings	173.1	1,059.1	1,232.2	2.2%
c/CDI	BRL	Working capital and other ST/LT	67.6	145.4	213.0	5.0%
d / TJLP	BRL	Investment financing (BNDES)	20.1	117.1	137.2	8.4%
e / PRIBOR	CZK	ST financings	22.3	0.0	22.3	2.0%
f / Others			14.7	73.6	88.3	5.0%
TOTAL FLOATI	NG		585.8	1,660.4	2,246.2	3.7%
g/ Fixed rates	EUR	LT financings	80.4	711.1	791.5	3.6%
	BRL	Investment financing and working capital	42.3	34.6	77.0	7.5%
TOTAL FIXED			122.7	745.7	868.5	4.0%
TOTAL GROSS	DEBT BEF	ORE AMORTISED COSTS	708.5	2,406.1	3,114.6	3.8%
Amortised cost			(5.4)	(11.1)	(16.5)	
TOTAL GROSS	S DEBT		703.1	2,395.0	3,098.1	
Lease liability			21.9	93.1	114.9	
TOTAL FINAN	CIAL DEBT		725.0	2,488.1	3,213.0	
Cash and cash	equivalent				(655.3)	
Total net finan	Total net financial debt					
Related parties'	Related parties' financial assets					
Related parties'	financial liab	ilities			21.8	
Total net finan	cial debt inc	luding related-parties			2,512.8	

At 31 March 2019

(MILLIONS OF	EUROS)		Current	Non-current	Total	Average interest rate
INDEX	Currency	Туре				
a / LIBOR	USD	Export pre-financing, working capital and LT financings	189.0	463.0	652.0	5.9%
b / EURIBOR	EUR	ST and LT financings	68.3	662.3	730.6	2.6%
c / CDI	BRL	Working capital and other ST/LT	7.6	192.2	199.9	6.9%
d / TJLP	BRL	Investment financing (BNDES)	18.5	122.2	140.7	9.3%
e / PRIBOR	CZK	ST financings	31.0	0.0	31.0	3.0%
f / Others			19.1	61.2	80.2	5.7%
TOTAL FLOATI	NG		333.4	1,500.9	1,834.3	4.4%
g/ Fixed rates	EUR	LT financings	295.4	811.6	1,107.0	3.4%
	BRL	Investment financing and working capital	63.3	57.7	121.0	7.6%
TOTAL FIXED			358.7	869.3	1,228.0	3.6%
TOTAL GROSS	DEBT BEF	ORE AMORTISED COSTS	692.0	2,370.4	3,062.4	4.0%
Amortised cost			(6.9)	(15.0)	(21.9)	
TOTAL GROSS	DEBT		685.1	2,355.4	3,040.5	
Lease liability			0.0	0.0	0.0	
TOTAL FINANC	CIAL DEBT		685.1	2,355.4	3,040.5	
Cash and cash	equivalent				(540.3)	
Total net finan	Total net financial debt					
Related parties'	Related parties' financial assets					
Related parties'	financial liab	ilities			20.5	
Total net finan	cial debt inc	luding related-parties			2,488.4	

Financings

At 31 March 2020, the financings of the Group consist mainly of public bonds (Euro bond and CRA), banks financings in the form of bilateral lines and syndicated deals, export pre-financings and factoring programs.

The short, medium and long-term borrowings (consolidated amount before amortised cost) slightly increase to € 3,115 million from € 3,062 million compared with 31 March 2019.

38.5% of the Group's debt at 31 March 2020 was composed of fixed rate loans (including the effect of interest rate derivatives) and 61,5% was composed of floating rate loans.

The average interest rate of the Group's financings at 31 March 2020 amounts to 3.8%.

LIBOR-based USD-denominated financings

The total outstanding amount of LIBOR-based USD-denominated financings is USD 606 million (€ 553 million) at 31 March 2020, most of these financings being held by the Brazilian entities.

On the one hand, in order to extend maturities on working capital financings and improve natural hedge of income from USD-denominated exports, the Group structured a significant portion of its Brazilian financing through medium-term export pre-financing contracts, denominated in USD, at LIBOR plus margin, either on a club deal basis or on bilateral basis. Most of these financings are secured by the assignment of future export receivables.

On the other hand, the Brazilian holding company, Tereos Internacional, has access to a revolving credit facility for an amount of USD 75 million (€ 67 million equivalent), that was refinanced in March 2018 for a 3-year tenor. This RCF is fully drawn at 31 March 2020.

The debt in Mozambique is mainly denominated in USD. The outstanding amount of the bank debt at 31 March 2020 is USD 12 million.

The sugar trading company of the Group, Tereos Commodities Suisse, has also entered into several bilateral trade finance facilities to support its operations, for a total outstanding amount of USD 26 million at 31 March 2020.

In 2015, Tereos' 50%-held Indonesian subsidiary entered into a multi-tranche bank financing. The mid-term loan tranches have been fully repaid at 31 March 2020, and the trade finance facility is fully drawn with an outstanding amount of USD 19 million. This USD borrowing bears interests based on LIBOR plus margin. In addition, in June 2018, Tereos set up a new USD 15 million revolving line of credit to finance the entity's working capital requirements. This revolving line has been fully repaid at 31 March 2020.

• EURIBOR-based financings

At 31 March 2020, the total amount of the EURIBOR-based financings is € 1,121 million and most of these financings are as follows:

i. Mid-term and long-term financings

In July 2016, Tereos entered, at the top level of the Group, into a senior revolving credit facility (RCF), syndicated with a pool of 7 banking groups for a total amount of €225 million. This RCF bears interests based on EURIBOR plus margin with a maturity date in July 2021. This facility is unsecured. At 31 March 2020, the RCF is fully drawn.

In December 2016, to finance the needs of its Starch & Sweeteners Europe business unit, Tereos entered into a senior revolving credit facility, syndicated with a pool of 7 banking groups for a total amount of \in 200 million. This RCF bears interests based on EURIBOR plus margin. Its initial maturity date was December 2021, and \in 180 million out of \in 200 million were extended to December 2022 pursuant to a contractual extension option exercise. The lenders benefit from a guarantee from Tereos Agro-Industrie, but this RCF is unsecured. At 31 March 2020, the RCF is drawn for an amount of \in 170 million. In addition, in December 2016, Tereos extended a bilateral mid-term facility concluded on the same entity with a maturity date in December 2021 and a \in 40 million outstanding amount at 31 March 2020.

In May 2017, to finance the working capital requirements of its Sugar France business unit, Tereos entered into a senior syndicated revolving credit facility with a pool of 11 banking groups, for an amount of \in 450 million, secured by pledges over financed receivables and inventories. This credit facility bears interests based on EURIBOR plus margin, with a maturity date in May 2022. At 31 March 2020, the RCF is drawn for an amount of \in 351 million.

In February 2019, the Group successfully negotiated at Tereos Finance Groupe 1 level, a bank loan with a pool of comprising three banks, for a total amount of € 250 million. This credit facility bears interest at EURIBOR plus a margin with a maturity date in September 2022. This line was used on 26 March 2019 as part of the partial early repayment of 50% of the bonds issued by Tereos Finance Groupe 1 in April 2013 and arriving at maturity in 2020. This facility is guaranteed by Tereos SCA.

ii. Short-term financings

Short-term credit lines in Euro are mainly used at the Sugar France, Starch and Sweeteners Europe and Sugar Indian Ocean business units' levels, for working capital requirements financing mostly.

• CDI-based financing of Brazilian subsidiaries (CDI-Brazilian Overnight Interbank Deposit rate)

At 31 March 2020, the total outstanding amount of CDI-based financings was € 213 million. This CDI-based financing, measured in BRL, is mainly used by the Brazilian subsidiaries to finance working capital.

Moreover, in May 2017, Tereos successfully completed the placement of Agribusiness Receivable Certificates (*Certificados de Recebiveis do Agronegocio - CRA*) with Brazilian investors for a total amount of BRL 313 million. This three-year financing arrangement yields 105% of the CDI and its setup partially replaced several BRL short-term credit facilities.

Two CRAs were issued during the 2018/19 financial year.

The first was a CRA composed of two tranches: one tranche of BRL 171 million based on the CDI rate at a yield of 103% the CDI, repayable in two equivalent installments in October 2021 and October 2022, and a second tranche of BRL 221 million based on the IPCA rate at a yield of IPCA plus 5.8069% per annum, repayable in two equivalent installments in October 2023 and October 2024.

The second CRA was for an amount of BRL 324 million based on the CDI rate at a yield of 100% the CDI, repayable in two equivalent installments in January 2024 and January 2025.

• Medium-Term / long-Term financings of Brazilian subsidiaries, based on TJLP (Taxa de juros de longo prazo - long term state interest rate)

These medium-term/long-term financings consist of equipment financing facilities from BNDES (based on TJLP + margin + BNDES base rate). These financings are denominated in BRL for a total outstanding amount of € 137 million at 31 March 2020.

• Pribor-based financings

In the Czech Republic, Tereos uses exclusively short-term bilateral bank lines, denominated in CZK, for a total outstanding amount of € 22 million at 31 March 2020.

• Other financings based on floating rates

At 31 March 2020, the total outstanding amount of other debts based on floating rates is € 88.3 million and includes mainly the following financings:

i. UMBNDES

UMBNDES-based financing refers to a specific line of BNDES financing based on a basket of currencies (average of the loans in international currencies of the BNDES - "*Cesta de moedas*") plus a margin plus BNDES base rate. The outstanding amount is \in 9 million at 31 March 2020.

ii. Factoring and securitisation

Tereos set up a non-recourse factoring and securitisation programs for its Starch & Sweeteners Europe and Sugar France business units. As set out in note 24.1.1, receivables sold through the factoring and securitisation programs include \in 34 million at 31 March 2020 that have not been derecognised. As such, a corresponding short-term borrowing has been recorded.

At March 2020, two new factoring programmes in an aggregate amount of more than BRL 100 million had been set up for the Sugar International business unit.

iii. Other

This line mainly includes the second issue of the CRA in October 2018 for an amount of BRL 221 million based on the IPCA rate at a yield of IPCS + 5,8069% refundable in two equivalent instalments in October 2021 and October 2022.

• Fixed Rate Financing

At 31 March 2020, the total outstanding amount of fixed-rate financings is € 980 million and is mainly composed of the following items:

i. Euro bonds

Tereos issued:

- A public Euro-denominated bond, in June and October 2016, for a total amount of € 600 million, with an "in fine" repayment date in June 2023 and bearing interests at 4.125% per year. The bond is listed on Euronext and was placed with Investment Grade-type documentation, i.e. without financial covenant; and
- A public Euro-denominated bond, in March 2013, for a total amount of € 500 million, with an "in fine" repayment date in March 2020 (with a 12-month "at par" call option before the maturity date for the issuer) and bearing interests at 4.25% per year. Tereos exercised this option on March 26, 2019 and January 21, 2020 and proceed with the fully refund of € 500 million.

Moreover, Tereos also issued private bonds as follows:

- bonds redeemable into new Tereos Participation shares in March 2017 for a total of € 70 million with a maturity date in September 2023;
- bonds redeemable into new Tereos Participation shares in March 2018. The amount of this loan is € 47 million with a maturity date in March 2023;
- private placement bonds (EuroPP) by Tereos Starch and Sweeteners Europe, in December 2018 for a total amount of € 57 million with a maturity date in December 2025.

At 31 March 2020, the liability component of these private bonds redeemable into new Tereos Participation shares amounts to € 18 million.

ii. BRL-denominated financings

Fixed-rate BRL financings consist of (i) BNDES capex financings such as FINEM (*Financiamento a Empreendimentos*), FINAME (*Financiamento de Máquinas e Equipamentos*) and PCA (*Programa de Construção e Ampliação de Armazéns*) and (ii) bilateral working capital credit facilities. At 31 March 2020, the total outstanding amount is € 77 million.

Regarding the BNDES capex financings, these borrowings are secured by the pledge over the financed capex.

Foreign currency breakdown

The foreign currency breakdown of the debt at 31 March 2020 is as follows:

Currency	EUR	USD	BRL	Basket (EUR, USD, JPY)	Total
Millions of EUROS	2,052.8	562.6	476.9	22.3	3,114.6

Reconciliation of changes in financial debt with the cash flow statement

Changes in financial debt are presented as follows:

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Financial debt - Opening	3,040.5	2,811.9
Change with effect on cash	143.8	222.6
Borrowings issues	1,423.2	1,236.0
Borrowings repayments	(1,417.8)	(1,036.2)
Change in treasury liabilities	138.5	22.8
Change with no effect on cash	28.8	5.9
Change in fair value	121.0	75.5
Change in scope	1.9	0.0
Effect of exchange rate on financial debt in foreign currency	(296.7)	(48.6)
"Equity" component of bonds redeemable for shares	0.0	(5.4)
Impact of IFRS16	173.8	0.0
Other	28.8	(15.5)
Financial debt - Closing	3,213.0	3,040.5

24.2.2 Covenants

The following covenants relate to the Group and its subsidiaries.

Type at 31 March 2020	Definition	Triggering level
Net debt	TSSE Group consolidated net debt / TSSE Group consolidated EBITDA	Max. 3.5
	TSSE Group consolidated net debt / TSSE Group consolidated EBITDA	Max. 3.0
	Tereos SCA external debt plus external debt of holding companies except TAI and TI	<€1.5 billion
	Tereos Group adjusted net debt / Tereos Group consolidated EBITDA	Max. 8.20
Gearing	TSF Group consolidated net debt / TSF Group consolidated equity	Max. 1.0
	TSEB Group consolidated net debt / TSEB Group consolidated equity	Max. 1.25
	TSEB Group consolidated net debt / TSEB Group consolidated equity	Max. 1.50
Interest cover	TSSE Group consolidated EBITDA / TSSE Group consolidated net interest expense	Min. 4.0
	TSEB Group consolidated EBITDA / TSEB Group consolidated net interest expense	Min. 2.0
Liquidity	TSEB Group consolidated current assets / TSEB Group consolidated current liabilities	Min. 1.0

The Group complies with all of its financial ratio clauses on the date of issuing the financial statements with the exception of the covenant " TSEB Group consolidated net debt / TSEB Group consolidated equity". The Group obtained a waiver from its banks before the reporting date for all the credit lines concerned (\in 413.2 million) except for a credit line (\in 9.2 million), which was early reimbursed in April 2020. This credit line is classified as current borrowings at 31 March 2020.

24.2.3 Other financial liabilities

	Current		Non-current	
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019
Taxes payables	112.6	97.6	0.1	0.1
Received deposit	36.1	47.8	0.0	0.0
Staff and social security payables	141.0	129.8	0.0	0.0
Derivatives	103.9	45.9	35.3	3.7
Fair value of contracts	13.8	18.4	0.0	0.0
Dividends payable	0.6	0.6	0.0	0.0
Accrued payables	1.9	5.9	0.0	0.0
Commitment to buy non-controlling interests	0.0	0.0	43.9	89.9
Other	65.9	51.7	2.0	2.9
OTHER FINANCIAL LIABILITIES	475.7	397.8	81.3	96.7

The line "Other" includes € 19.9 million of debt on acquisition of fixed assets and € 29.5 million of margin calls to brokers.

Commitments to purchase non-controlling interests

At 31 March 2020, the Group had granted unconditional commitments for the purchase of non-controlling interests, corresponding to holders of bonds redeemable in existing or new shares, for an amount of \in 43.9 million (see note 24.2.1). These commitments reach maturity during the 2023/24 financial year.

The \in 46 million decreased in the liability is explained by:

- The change in existing commitments at the closing balance sheet date for a positive € 3.7 million,
- The extinction of an existing commitment at the opening balance sheet date for a negative € 49.8 million.

The modification in March 2020 of the contract with the holders of bonds redeemable in shares, resulted in the extinction of the abovementioned commitment to buy out non-controlling interests and the recognition of a gain of \in 16 million through the income statement and of a derivative financial instrument corresponding to a compensation commitment, whose change in fair value is recognised in financial income and expense. This liability derivative amounted to \in 16 million at 31 March 2020.

25. Fair value

The fair values of financial assets and liabilities are the same as their carrying amounts, except for borrowings for which the fair value at 31 March 2020 is presented in the table below.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The following methods and assumptions were used to estimate fair value:

Since cash and cash equivalents, trade receivables and payables and other short-term borrowings mature in the near term, their fair value approximates their carrying amount.

The fair value of fixed- and variable-rate long-term borrowings is based on the estimated present value of the associated future cash flows (principal and interest repayments). A discount rate is calculated for each type of loan, determined by comparison with the interest rate used for similar transactions carried out during the previous period.

The fair value of available-for-sale securities (financial assets) is based on quoted prices in an active market, where available. Investments in equity instruments for which there are no quoted prices in an active market and whose fair value cannot be reliably measured are carried at cost, less any impairment losses, generally calculated in relation to the proportion of equity held.

The Group contracts derivative instruments with counterparties and financial institutions with investment grade ratings. Derivatives are measured using valuation techniques based on observable market inputs. The instruments concerned are mainly interest rate swaps, forward rate agreements, and commodity options and futures. The most frequently applied valuation techniques include forward pricing and swap models, which use present value calculations.

The Group measures biological assets at fair value less costs of sale, if any.

The Group uses the following hierarchy for determining and disclosing the fair value of financial assets and liabilities and biological assets:

- Level 1: unadjusted quoted prices in an active market for identical assets or liabilities.
- Level 2: other techniques for which all inputs with a significant effect on the recorded fair value are observable, either directly or indirectly.
- Level 3: techniques which use inputs with a significant effect on the recorded fair value that are not based on observable market data.

At 31 March 2020 the Group held the following items:

(MILLIONS OF EUROS)	Level 1	Level 2	Level 3	Total
Financial assets at fair value	96.5	25.8	0.0	122.3
Interest rate derivatives (OTC)				
CAP	0.0	1.4	0.0	1.4
Structured	0.0	0.0	0.0	0.0
Foreign exchange derivatives (OTC)				
Forwards	0.0	17.6	0.0	17.6
USD borrowings qualified as CFH	0.0	0.0	0.0	0.0
Commodity derivatives				
Futures (listed)	96.3	0.0	0.0	96.3
Firm commitments	0.0	6.8	0.0	6.8
Energy derivatives				
Swaps	0.2	0.0	0.0	0.2
Non-consolidated Investments	0.0	0.0	30.5	30.5
Cash and cash equivalents	655.3	0.0	0.0	655.3
Inventories at fair value	0.0	(0.4)	0.0	(0.4)
Biological assets	0.0	0.0	83.7	83.7
Financial liabilities at fair value	(52.9)	(3,381.0)	(16.0)	(3,449.9)
Financial debt	0.0	(3,159.1)	0.0	(3,159.1)
Put option on shares	0.0	0.0	(16.0)	(16.0)
Interest rate derivatives (OTC)				
CAP	0.0	(6.1)	0.0	(6.1)
Structured	0.0	0.0	0.0	0.0
Foreign exchange derivatives (OTC)				
Forwards	0.0	(64.3)	0.0	(64.3)
USD borrowings qualified as CFH	0.0	(137.7)	0.0	(137.7)
Commodities derivatives				
Futures (listed)	(16.5)	0.0	0.0	(16.5)
Firm commitments	0.0	(13.8)	0.0	(13.8)
Energy derivatives				
Swaps	(36.4)	0.0	0.0	(36.4)
Total fin. assets and liabilities at fair value on a recurring basis	698.9	(196.5)	0.0	502.4
Total fin. assets and liabilities at fair value on a non-recurring basis		(3,159.1)	98.2	(3,060.9)
TOTAL FIN. ASSETS AND LIABILITIES AT FAIR VALUE	698.9	(3,355.6)	98.2	(2,558.5)

The methodology adopted by the Group to determine the fair value of assets and liabilities that belong to level 2 of the fair value hierarchy is as follows:

- Loans, borrowings and interest rate derivatives are valued using the discounted future cash flows method. This method uses interest rates and interest rate curves directly observable on the market at the valuation date.
- Foreign exchange derivatives (forwards) are valued on the basis of a recalculation, at valuation date, of the forward exchange rate at maturity of the contract. This recalculation uses exchange rates and interest rate curves directly observable on the market at the valuation date.
- Interest rate options, foreign exchange options and commodity options are valued using the Black & Scholes model. This model uses the implied volatility of the underlying asset at the valuation date.
- Counterparty risk is measured using the CDS quoted on the market at the valuation date or, failing that, using the data available on the secondary market (credit spread of listed securities).

The impacts of CVA/DVA on the group commitments is not significant at 31 March 2020.

25.1 Change in levels and focus on level 3

The methodology adopted by the Group to determine the fair value of level 3 biological assets is described in note 11.

The change in fair value of biological assets can be analysed as follows:

	Level 3
(MILLIONS OF EUROS)	Biological assets
Fair value at 31 March 2019	74.4
Gain (loss) in the statement of operations (**)	(23.5) *
Gain (loss) in the other comprehensive income	32.7
Fair value at 31 March 2020	83.7

* Corresponds to the increase in tilling costs, the change due to harvest and the change in fair value

** Included in cost of sales

The fair value of the put option on shares was calculated on the basis of a valuation of the shares which could be obtained under the underlying contract.

At 31 March 2020, the valuation of the option was close to the exercise price of the option.

The methodology used to value the put options (American options) was the binomial model. The volatility and risk-free rate assumptions used to value the options were 22.5% and 0.134%, respectively. The volatility assumption was determined according to the Merton model.

A change of plus or minus 2 points in volatility would result in a \in 1.1 million increase or decrease, respectively, in the value of the option.

A change of plus or minus 10% of the fair value of the share would result in a \in 3.3 million increase or a \in 3.0 million decrease, respectively, in the value of the option.

During the year ended 31 March 2020, no assets and liabilities measured at fair value were reclassified from or to level 1 or level 2.

25.2 Derivatives

Breakdown by type of derivative:

At 31 March 2020	Fair value				
(MILLIONS OF EUROS)		Notional Amount	Assets	Liabilities	Net
Interest rate vanilla swaps	Hedge	417.1	1.4	(6.1)	(4.7)
Interest rate vanilla swaps	Trading	0.0	0.0	0.0	0.0
FX forward contracts	Hedge	359.1	0.9	(44.8)	(43.9)
FX forward contracts	Trading	98.5	16.7	(19.4)	(2.7)
Commodities futures	Hedge	582.8	70.3	(5.8)	64.5
Commodities futures	Trading	1 371,8	26.0	(10.7)	15.3
Energy derivatives	Hedge	115.8	0.2	(36.4)	(36.2)
Energy derivatives	Trading	0.0	0.0	0.0	0.0
Put option on shares	Trading		0.0	(16.0)	(16.0)
USD Borrowings qualified as CFH	Hedge	392.3	0.0	(137.7)	(137.7)
TOTAL		3,337.4	115.7	(277.0)	(161.3)

At 31 March 2019	Fair value					
(MILLIONS OF EUROS)		Notional Amount	Assets	Liabilities	Net	
Interest rate vanilla swaps	Hedge	530.1	1.1	(0.3)	0.8	
Interest rate vanilla swaps	Trading	0.0	0.0	0.0	0.0	
FX forward contracts	Hedge	341.2	6.2	(5.7)	0.5	
FX forward contracts	Trading	244.2	7.9	(11.7)	(3.8)	
Commodities futures	Hedge	302.0	7.1	(10.1)	(3.0)	
Commodities futures	Trading	1,917.4	1.7	(4.8)	(3.1)	
Energy derivatives	Hedge	118.8	1.7	(15.1)	(13.4)	
Energy derivatives	Trading	-	-	-	0.0	
USD Borrowings qualified as CFH	Hedge	458.9	-	(89.1)	(89.1)	
TOTAL		3,912.6	25.7	(136.8)	(111.1)	

Derivative impacts are as follows:

			At 31 March 2020				
Change through Comprehensive Income or through statement of operations		Income /					
	Category	Fair value *	OCI recycling	OCI			
Interest rate derivatives	Trading	(0.0)					
	Hedge	0.6	(0.8)	(5.1)			
Foreign exchange derivatives	Trading	(2.3)					
	Hedge		(19.0)	(51.5)			
	USD loan qualified as cash flow hedge		(40.9)	(79.7)			
Commodity derivatives	Trading	18.4					
	Hedge	(0.3)	3.0	87.8			
Energy derivatives	Trading	0.0					
	Hedge	(0.2)	(47.4)	(22.6)			
Total		16.1	(105.1)	(71.2)			
Effect of deferred taxes on OCI				17.8			
Total OCI net of taxes				(53.4)			
Of which OCI recycled to net revenue		-	(43.1)	43.1			
Of which OCI recycled to cost of goods sold			(61.2)	61.2			
Of which OCI recycled to financial result			(0.8)	0.8			
* Of which $\notin 0.1$ million of ineffective part for der	ivatives qualified as hedges						

* Of which € 0.1 million of ineffective part for derivatives qualified as hedges

26. Risk management

In the context of its operating and financing activities, the Group is exposed to the following financial risks:

- market risks: interest rate risk, foreign exchange risk, commodities risk and energy risk;
- liquidity risks.

26.1 Market risk management

The Group manages its financial risks centrally or at the level of each subsidiary, depending on the type of transaction. Market risks are managed through the use of derivative instruments in accordance with Group procedures.

26.1.1 Interest rate risk management

The Group's exposure to interest rate risk is generated primarily by its borrowings at floating rates which impact future financial results.

When the Group's wants to minimise the exposure of its subsidiaries to the risk of an increase in interest rates, the Group uses derivative instruments in the form of vanilla swaps, options and, to a lesser extent, structured products. The interest rate hedging policy is defined centrally at Group level. Transactions are negotiated and approved centrally for Europe with an execution at Group level for Europe and locally for Brazil according to Group procedures.

The notional amounts and fair values of interest rate derivatives by maturity breakdown are as follows:

(MILLIONS OF EUROS)		Notional			
At 31 March 2020	less than 1 year	1 to 5 years	more than 5 years	TOTAL	Fair value
Vanilla swaps	133.5	283.6	0.0	417.1	(5.1)
in cash-flow hedge	133.5	283.6	0.0	417.1	(5.1)
Structured	0.0	0.0	0.0	0.0	0.0
TOTAL INTEREST RATE	133.5	283.6	0.0	417.1	(5.1)
of which f based derivatives	0.0	3.3	0.0	3.3	0.0
of which Euribor 1M based derivatives	0.0	50.0	0.0	50.0	(0.3)
of which Euribor 3M based derivatives	0.0	135.0	0.0	135.0	(0.8)
of which CDI based derivatives	26.2	14.0	0.0	40.2	1.0
of which Libor 6M based derivatives	4.3	8.7	0.0	13.0	(0.2)
of which Libor 3M based derivatives	103.0	72.6	0.0	175.6	(4.8)

At 31 March 2020, 38,5% of the Group's borrowings (based on drawdown amounts) are based on fixed rates and 61,5% on floating rates.

At 31 March 2020, 22.7% of the Group's indebtedness (based on drawn amounts) is short-term debt and 77.3% medium-and long-term.

Sensitivity of the statement of operations and other comprehensive income

The sensitivity analysis applies movements in interest rates and determines for various scenarios the impact of changes in interest rates on the statement of operations and other comprehensive income. The table below summarises financial exposures to changes in interest rates.

(MILLIONS OF EUROS)		Impacts in a probable scénario		Impacts in a possible scénario		Impacts in a stress scénario	
At 31 March 2020	Notional	+10%	-10%	+25%	-25%	+50%	-50%
Borrowings at floating rate not hedged	1,942.5	0.2	5.4	0.1	5.4	(0.1)	5.4
Interest rate derivatives	417.1	0.0	(0.0)	0.1	(0.1)	0.2	(0.2)
Trading (Statement of operations impact)	40.2	(0.1)	0.1	(0.2)	0.2	(0.4)	0.4
Cash-flow hedge (Other comprehensive income impact)	376.9	0.1	(0.1)	0.3	(0.3)	0.6	(0.6)
Total	2,359.6	0.2	5.3	0.2	5.3	0.1	5.2
of which impact on Statement of operations		0.1	5.5	(0.1)	5.6	(0.5)	5.8
of which impact on other comprehensive income		0.1	(0.1)	0.3	(0.3)	0.6	(0.6)

All floating interest rates were shocked using a change of +/- 10%, considered as reasonable based on observed market conditions. All other variables of the underlying amounts were held constant.

Underlying amounts contain unhedged borrowings taken at floating rates and the fair value of interest rate derivatives.

These changes would impact the statement of operations, except for the fair value of interest rate derivatives qualified as cash flow hedges, whose changes would impact other comprehensive income.

26.1.2 Foreign exchange risk management

To hedge exposures to foreign exchange risk, the Group uses derivative instruments, primarily outright forward contracts maturing in less than 12 months and USD borrowings to cover foreign exchange changes on sugar sales. These instruments are qualified as cash flow hedges.

The notional amounts and fair values of foreign exchange derivatives by maturity breakdown as follows:

(MILLIONS OF EUROS)		Notional			
At 31 March 2020	less than 1 year	1 to 5 years	more than 5 years	TOTAL	Fair value
Forwards / NDF	373.4	84.1	0.0	457.5	(46.6)
in cash-flow hedge	274.9	84.1	0.0	359.0	(43.9)
at fair value through profit or loss	98.5	0.0	0.0	98.5	(2.7)
USD Borrowings qualified as CFH	115.1	277.2	0.0	392.3	(137.7)
TOTAL FOREX	488.5	361.3	0.0	849.8	(184.3)
of which USD / BRL derivatives	316.3	353.9	0.0	670.2	(184.3)
of which EUR / USD derivatives	114.7	0.9	0.0	115.6	(0.1)
of which EUR / GBP derivatives	22.8	0.0	0.0	22.8	0.2
of which USD / IDR derivatives	10.0	0.0	0.0	10.0	1.1
of which USD / ZAR derivatives	1.2	0.0	0.0	1.2	0.0
of which EUR / CZK derivatives	22.5	6.5	0.0	29.0	(1.1)
of which USD / INR derivatives	0.3	0.0	0.0	0.3	0.0
of which USD / CHF derivatives	0.7	0.0	0.0	0.7	0.0

Sensitivity of the statement of operations and other comprehensive income

The sensitivity analysis considers for various scenarios the impacts of a change in underlying foreign exchange rates on the statement of operations and other comprehensive income.

(MILLIONS OF EUROS)		Impacts in a probable scenario		Impacts in a possible scenario		Impacts in a stress scenario	
At 31 March 2020	Notional	+10%	-10%	+25%	-25%	+50%	-50%
Assets and Liabilities	794.5	79.4	(79.4)	198.6	(198.6)	397.2	(397.2)
Net of financial assets and liabilities (P&L impact)	795.4	79.5	(79.5)	198.8	(198.8)	397.7	(397.7)
Receivables in Foreign Currency (Assets)	130.5	13.0	(13.0)	32.6	(32.6)	65.2	(65.2)
Payables in Foreign Currency (Liabilties)	(131.4)	(13.1)	13.1	(32.8)	32.8	(65.7)	65.7
FX Derivatives (including USD borrowings qualified in CFH)	849.8	(71.6)	85.4	(176.5)	188.5	(346.9)	407.1
Trading (Statement of operations impact)	98.5	(4.9)	5.9	(10.8)	17.9	(18.0)	53.6
Cash-flow hedge (Other comprehensive income impact)	751.3	(66.7)	79.5	(165.7)	170.6	(328.9)	353.5
Commodities Derivatives	1,737.1	8.3	(8.3)	20.8	(20.8)	41.6	(41.6)
Trading (Statement of operations impact)	1,296.4	2.1	(2.1)	5.2	(5.2)	10.4	(10.4)
Cash-flow hedge (Other comprehensive income impact)	440.7	6.2	(6.2)	15.6	(15.6)	31.2	(31.2)
Total	3,381.5	16.1	(2.3)	42.9	(30.9)	91.9	(31.7)
of which impact on Statement of operations		76.7	(75.7)	193.2	(186.1)	390.1	(354.5)
of which impact on other comprehensive income		(60.6)	73.4	(150.3)	155.2	(298.2)	322.8

All foreign currency denominated items were included in the analysis, as well as the impact on the fair value of commodities derivatives which are denominated in USD (typically sugar).

The above table shows the sensitivity of the Group's statement of operations and other comprehensive income to changes in the underlying currency pairs (EUR/USD, EUR/GBP, USD/BRL).

The sensitivity analysis was prepared considering a +/- 10% change to be reasonable, based on general market observations. All other variables were held constant.

The different scenarios would impact the statement of operations, except for derivatives accounted for as cash flow hedges whose impacts would be recorded in other comprehensive income.

26.1.3 Commodities risk management

To hedge its commodities price risk, several Group entities, depending on their activities, may buy and sell commodities future/forward contracts. The commodities negotiated are mainly: raw and white sugar for Tereos Açucar e Energia Brasil, Tereos Sugar France and Tereos Commodities Suisse, ethanol for Sugar France and Tereos Starch & Sweeteners Europe, representing their finished products, and wheat and corn for Tereos Starch & Sweeteners Europe, representing the raw material base for the production of its finished products. Most derivatives are qualified as cash flow hedges.

Commodities and finished products transactions are performed at the subsidiary level and reviewed by the Market Risk Committees at Tereos Açucar e Energia Brasil and Sugar France.

The notional amounts of commodities and finished products derivatives by maturity are as follows:

(MILLIONS OF EUROS)		Notional			
At 31 March 2020	less than 1 year	1 to 5 years	more than 5 years	TOTAL	Fair value
Futures	1,799.4	155.3	0.0	1,954.6	20.5
in cash-flow hedge	503.5	79.3	0.0	582.8	5.2
at fair value through profit or loss	1,295.8	75.9	0.0	1,371.8	15.3
TOTAL COMMODITIES	1,799.4	155.3	0.0	1,954.6	20.5
of which cereal derivatives	140.6	1.5	0.0	142.1	2.2
of which sugar derivatives	1,583.4	153.8	0.0	1,737.1	23.8
of which ethanol derivatives	75.4	0.0	0.0	75.4	(5.5)

Sensitivity of the statement of operations and other comprehensive income

(MILLIONS OF EUROS)		Impacts in a probable scenario				Impacts in a stress scenario	
At 31 March 2020	Notional	+10%	-10%	+25%	-25%	+50%	-50%
Sugar derivatives	1,737.1	(35.4)	35.4	(88.6)	88.6	(177.2)	177.2
Trading (Statement of operations impact)	1,296.4	(7.4)	7.4	(18.6)	18.6	(37.2)	37.2
Cash-flow hedge (OCI impact)	440.7	(28.0)	28.0	(70.0)	70.0	(140.0)	140.0
Cereal derivatives	142.1	13.3	(13.3)	33.2	(33.2)	66.4	(66.4)
Trading (Statement of operations impact)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cash-flow hedge (OCI impact)	142.1	13.3	(13.3)	33.2	(33.2)	66.4	(66.4)
Ethanol derivatives	75.4	6.5	(6.5)	16.2	(16.2)	32.3	(32.3)
Trading (Statement of operations impact)	75.4	6.5	(6.5)	16.2	(16.2)	32.3	(32.3)
Cash-flow hedge (OCI impact)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	1,954.6	(15.6)	15.6	(39.2)	39.2	(78.5)	78.5
of which impact on Statement of operations		(0.9)	0.9	(2.4)	2.4	(4.9)	4.9
of which impact on other comprehensive income		(14.7)	14.7	(36.8)	36.8	(73.6)	73.6

Items included in the analysis correspond exclusively to the fair value of commodities and finished products derivatives. The Group did not include any off-balance sheet commitments in this analysis.

The above table shows the sensitivity of the Group's statement of operations and other comprehensive income to possible commodities price changes.

The analysis was based on corn and wheat futures, raw and white sugar futures, and ethanol swaps.

The sensitivity analysis was prepared considering a -/+ 10% change to be reasonable, based on general markets observations. All other variables were held constant.

The different scenarios would impact the statement of operations, except for commodities / finished products derivatives accounted for as cash flow hedges, whose impacts would be recorded in other comprehensive income.

26.1.4 Energy risk management

In order to hedge its exposure to energy risk, several Group entities, depending on their activities, may contract energy derivatives.

(MILLIONS OF EUROS)		Notional			
At 31 March 2020	less than 1 year	1 to 5 years	more than 5 years	TOTAL	Fair value
Energy	99.4	16.4	0.0	115.8	(36.2)
in cash-flow hedge	99.4	16.4	0.0	115.8	(36.2)
at fair value through profit or loss	0.0	0.0	0.0	0.0	0.0
TOTAL ENERGY	99.4	16.4	0.0	115.8	(36.2)

At 31 March 2020, the Group has in its portfolio gas derivatives, diesel derivatives and coal derivatives.

(MILLIONS OF EUROS)		Impacts in a probable scenario		Impacts in a possible scenario		Impacts in a stress scenario	
At 31 March 2020	Notional	+10%	-10%	+25%	-25%	+50%	-50%
Gas and coal derivatives	109.7	7.5	(7.5)	18.6	(18.6)	37.3	(37.3)
Trading (Statement of operations impact)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cash-flow hedge (OCI impact)	109.7	7.5	(7.5)	18.6	(18.6)	37.3	(37.3)
Diesel derivatives	6.0	0.5	(0.5)	1.3	(1.3)	2.5	(2.5)
Trading (Statement of operations impact)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cash-flow hedge (OCI impact)	6.0	0.5	(0.5)	1.3	(1.3)	2.5	(2.5)
TOTAL	115.8	8.0	(8.0)	19.9	(19.9)	39.8	(39.8)
of which impact on Statement of operations		0.0	0.0	0.0	0.0	0.0	0.0
of which impact on other comprehensive income		8.0	(8.0)	19.9	(19.9)	39.8	(39.8)

26.2 Liquidity risk management

Liquidity management and financing of the Group are performed by the Group Treasury Department, supporting by the operating subsidiaries.

The main principles of the Group's policy in terms of liquidity risk management rely mostly on the diversification of the financing instruments in terms of type, tenor and source of funding. Hence, the Group finances itself on the bank market, on the public bond market, as well as on other specialised financing markets.

The Group's liquidity optimisation relies on (i) external financings (short and medium terms) whose set up is generally centrally negotiated by the Group Treasury Department, allowing the optimisation of the financing cost and the matching to the underlying needs, and (ii) the intercompany loans for short-term financing needs via cash pool, and mid-term financing needs via bilateral loans, when local regulations allow them.

In January 2020, the Group successfully repaid in advance its € 250 million euro-denominated bond maturing in March 2020 by using available liquidity.

The Group's debt amortisation profile is mainly tied to the maturities of the syndicated loans on the European and Brazilian entities and to those of the European public bonds, which final maturities are mentioned in paragraph 24.2.1 Borrowings above.

The major part of the short-term debt amortisation is composed of (i) overdraft lines, (ii) trade financing amounts, some of them related to utilisations from long-term trade finance agreements (to finance short-term trade operations); and (iii) renewable working-capital short-term lines in Brazil.

Credit lines not used and available at 31 March 2020, including uncommitted lines and overdraft, amount to € 222 million, of which € 93 million have a short-term maturity.

The Group is subject to fluctuations in its level of borrowings due to the seasonal nature of its businesses (this mainly applies to sugar businesses both in Brazil and in Europe), which may generate cash surplus for short periods. The Group's policy is to invest available cash only in bank deposits or in liquid money market funds.

The undiscounted contractual cash outflows (interest and principal amortisations) on outstanding financial liabilities and derivatives by maturity were as follows:

At 31 March 2020	less than 1 year	1 to 2 years	2 to 3 years	3 to 4 years	4 to 5 years	more than 5 years	TOTAL
Timetable Debt before amortised costs	708.5	558.3	911.2	704.8	79.4	152.4	3,114.6
Fixed interest payment commitments	50.8	44.3	35.4	31.5	5.4	9.3	176.7
Floating interest payment commitments	56.6	39.4	17.1	6.4	4.3	5.4	129.2
Total debts before amortised costs	815.9	642.0	963.7	742.7	89.1	167.1	3,420.5
Net flows on swap	(1.6)	(1.7)	(0.8)	0.0	0.0	0.0	(4.0)
Total derivatives	(1.6)	(1.7)	(0.8)	0.0	0.0	0.0	(4.0)
Total interest payment commitments including derivatives	105.8	82.0	51.8	37.9	9.7	14.7	301.9

(MILLIONS OF EUROS)

At 31 March 2019	less than 1 year	1 to 2 years	2 to 3 years	3 to 4 years	4 to 5 years	more than 5 years	TOTAL
Timetable Debt before amortised costs	692.3	341.2	309.5	547.3	969.5	202.6	3,062.4
Fixed interest payment commitments	88.8	68.3	47.2	42.1	40.9	15.2	302.6
Floating interest payment commitments	45.9	38.1	37.5	26.5	9.8	8.5	166.4
Total debts before amortised costs	827.0	447.6	394.2	615.8	1,020.2	226.3	3,531.3
Net flows on swap	0.5	(0.3)	(0.3)	(0.1)	0.0	0.0	(0.2)
Total derivatives	0.5	(0.3)	(0.3)	(0.1)	0.0	0.0	(0.2)
Total interest payment commitments including derivatives	135.2	106.1	84.4	68.5	50.7	23.7	468.8

27. Unrecognised contractual commitments

Commitments given

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Guarantees given to third parties	95.3	35.5
Assets covered by commitments	20.4	17.0
Operating leases	0.0	169.0
Commitment to buy sugarcane	431.0	633.0

Commitments received

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Guarantees given to third parties	24.1	17.3

Guarantees

The guarantees given to third parties include:

- guarantees pledged to the French Authorities for agricultural purposes;
- guarantees pledged to the customs authorities;
- guarantees pledged to banks.

Assets covered by commitments

The Group pledged properties, facilities, machinery, equipment and vehicles in the amount of \in 20.4 million as collateral, included \in 6.4 million as collateral for Brazilian tax claims.

Purchases of sugarcane

Tereos Açucar e Energia Brasil entered into contracts for the purchase of sugarcane produced on third parties' rural properties, amounting to approximately 4.5 million tonnes per crop to be delivered between 2020 and 2025. At 31 March 2020, the annual commitment is estimated at \in 431 million, based on the average price until that date of R\$ 90.48 (\in 15.80) per tonne of sugarcane purchased.

28. Related parties

28.1 Operating transactions with related parties

The transactions presented below do not include transactions with persons or companies controlled by persons (in particular purchases of beets). These transactions are unmaterial.

Transactions have been carried out with the following entities:

		Sa	les	Purchases		
(MILLIONS OF EUROS)	31	March 2020	31 March 2019	31 March 2020	31 March 2019	
Joint Ventures						
a/ Sedalcol UK *		0.6	1.0	0.0	0.0	
a/ Sedalcol France *		9.0	25.0	0.0	0.0	
a/ Sedamyl *		2.7	4.2	0.1	0.1	
a/ Dongguan Yihai Kerry Syral Starch Technology Co. Ltd		0.0	0.0	6.7	5.2	
a/ Liaoning Yihai Kerry Tereos Starch Technology Co. Ltd		0.0	0.2	16.5	9.2	
a/ Sedalcol EU		12.8	1.0	0.7	0.9	
a/ Uniglad *		10.8	13.9	0.0	0.0	
a/ Uniglad UK *		16.0	16.9	0.0	0.0	
a/ Beghin Meiji		16.2	13.5	0.0	0.0	
Associates						
b/ Refineria de Olmeido		24.0	12.7	34.3	22.9	
b/ France Fondants		1.7	1.6	0.4	0.2	

* The presented data at 31 March 2020 correspond to the result at the end of July, cf Note 3.3.

	Recei	vables	Payables		
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019	
Joint ventures					
a/ Sedalcol UK	0.0	0.1	0.0	6.9	
a/ Sedalcol France	0.0	3.6	0.0	0.0	
a/ Sedamyl	0.0	0.2	0.0	25.0	
a/ Dongguan Yihai Kerry Syral Starch Technology Co. Ltd	1.1	1.2	1.4	0.3	
a/ Liaoning Yihai Kerry Tereos Starch Technology Co. Ltd	0.1	0.1	5.0	2.4	
a/ Sedalcol EU	9.7	0.4	0.0	0.6	
a/ Uniglad	0.0	2.5	0.0	0.0	
a/ Uniglad UK	0.0	1.7	0.0	0.0	
a/ Beghin Meiji	5.1	1.9	0.0	0.0	
Associates					
b/ Refineria de Olmeido	11.9	0.7	3.5	2.6	
b/ France Fondants	0.3	0.2	0.1	0.1	

The main related-party transactions concern certain operating activities (sales and purchases) of the Tereos Starch & Sweeteners Europe business unit are centralised with distribution or logistics companies. Some of these transactions are conducted with joint ventures such as Sedamyl, Sedalcol France, Sedalcol EU, Sedalcol UK and Uniglad at arm's length conditions. In particular, Sedamyl sells starch-based products to Tereos Starch & Sweeteners Belgium, a distribution company that sells these products on to end customers.

In accordance with IAS 24, the portion of the transaction carried out with joint ventures (a) and associates (b) is disclosed in the schedule.

28.2 Financing transactions with related parties

The main financing transactions were carried out with the following entities:

	Financia	al assets	Financial liabilities		
(MILLIONS OF EUROS)	31 March 2020	31 March 2019	31 March 2020	31 March 2019	
Joint ventures					
a/ Sedalcol UK	0.0	4.1	0.0	0.0	
a/ Sedalcol France	0.0	0.0	0.0	4.1	
a/ Sedamyl services	0.0	0.0	0.0	5.5	
a/ Dongguan Yihai Kerry Syral Starch Technology Co.	0.1	0.1	0.0	0.0	
a/ Beghin Meiji	0.0	0.0	5.5	3.1	
Associates					
b/ QF Amenagement	7.7	11.6	0.0	0.0	
b/ Refineria de Olmeido	1.2	9.6	0.0	0.0	
b/ Albioma Saint Pierre	1.3	5.8	0.0	0.0	
b/ Sao Jose Agricultura	0.2	0.3	0.0	0.0	
b/ France Fondants	0.2	0.2	0.0	0.0	
b/ Cie Bourbon plastiques	0.0	0.0	0.2	0.0	

The amounts disclosed at 31 March 2020 concern joint ventures and correspond to current accounts used to settle operating cash flows. In accordance with IAS 24, the current account with joint ventures is disclosed in the schedule.

No material amounts of interest were received or paid to related parties for the years ended 31 March 2020 and 2019.

The financial assets and liabilities of related parties are classified in the statement of financial position as follows:

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Current financial assets with related parties	65.8	27.3
Current financial liabilities with related parties	(8.2)	(14.1)
Non-current financial assets with related parties	0.9	5.0
Non-current financial liabilities with related parties	(13.5)	(6.4)
TOTAL NET RELATED PARTY FINANCIAL ASSETS (LIABILITIES)	44.9	11.8

Reconciliation of changes in related parties with the cash flow statement

Changes in related parties are presented as follows:

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Current account with related parties Opening	11.8	7.6
Change with effect on cash	29.3	4.8
Change of the period	29.3	4.8
Change without effect on cash	3.7	(0.7)
Change in scope	3.6	0.0
Effect of foreign currency exchange differences	0.2	(0.7)
Current account with related parties Closing	44.9	11.8

28.3 Key management compensation and benefits

The compensation, benefits and payroll taxes allocated to the key managers of the Group and its main subsidiaries and included in the net income for the financial years ended 31 March 2020 and 2019 are broken down as follows:

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Short-term compensation (gross value)	9.3	11.7
Employer contributions	3.7	3.7
Termination and other long-term employee benefits	0.8	1.7
Compensation for contract termination, pensions and other compensation	3.9	1.9

At 31 March 2020, the portion of the pension obligation corresponding to key managers of the Group and its main subsidiaries (note 20) amounts to \in 2.0 million (\notin 2.5 million at the end of March 2019).

The total amount of compensation paid to the Supervisory Board members (on time-spent basis) amounted to \in 0.5 million for the year ended 31 March 2020 (\in 0.5 million for the year ended 31 March 2019).

29. Segment information

29.1 Information by operating segment

The Group's reportable segments are as follows:

- **Sugar Europe**: sugarbeet-based production of sugar & alcohol/ethanol in Europe, that regroups the operating segments Sugar France, Sugar Czech Republic, Sugar Romania and Sugar UK & Ireland.
- **Sugar International**: sugarcane-based production of sugar and ethanol, that regroups the operating segments Sugar & Energy Brazil, Sugar Indian Ocean and Sugar Mozambique.
- Starch and sweeteners: cereal-based production of starch and sweetener and alcohol/ethanol, that regroups the operating segments Starch & Sweeteners Europe, Starch & Sweeteners Brazil and Starch & Sweeteners Indonesia.
- Other: holding companies, trading activities and inter-segment eliminations.

These operating segments are determined on the basis of a combination of factors, including the finished products distributed, the manufacturing processes and the regulatory environment. This segmentation is reflected in the Group's internal reporting as the primary key for analysis by the chief operating decision maker, allowing the presentation of discrete financial information. They have been aggregated into the above reportable segments as they share similar economic characteristics.

Each of the segments defined by the Group has its own resources, although they may also share certain resources in the areas of networks and information systems, research and development, and other shared competencies. The use of shared resources is taken into account in segment results based either on the terms of contractual agreements between legal entities, external benchmarks, or by allocating costs among all the segments. The supply of shared resources is included in other revenues of the service provider, and use of the resources is included in the expenses taken into account for the calculation of the service user's operating income. The cost of shared resources may be affected by changes in contractual relationships or organisational changes and may therefore impact the segment results disclosed from one year to another.

Adjusted EBITDA is one of the measures of operating profitability used by the Group internally to i) manage and assess the results of its operating segments, ii) implement its investments and resource-allocation strategy, and iii) assess the performance of the Group Executive Management.

The Group's management believes that adjusted EBITDA is relevant because it provides an analysis of its operating results and segment profitability using the same measure used by management. As a consequence, and in accordance with IFRS 8 provisions, Adjusted EBITDA is presented in the analysis by operating segment, in addition to operating income.

Adjusted EBITDA is not a financial measure defined by IFRS as a measurement of financial performance and may not be comparable to other similarly-titled indicators used by other companies. Adjusted EBITDA is provided as additional information only and should not be considered as a substitute for operating income or net cash provided by operating activities

Capital expenditure comprises the acquisition of property, plant and equipment, biological assets defined as plantation costs and intangible assets.

Unallocated assets and liabilities include:

- investments in associates and financial assets held-for-sale;
- cash and cash equivalents;
- short- and long-term borrowings;
- current and deferred tax assets and liabilities.

All other assets and liabilities are considered as operating assets and liabilities.

Segment information is summarised in the following tables:

(MILLIONS OF EUROS)	Consolidated financial statements	Adjust- ments	Sugar Europe	Sugar International	Starch and Sweeteners	Other	Total reportable segments
Revenue	4,491.8		1,727.4	958.7	1,501.5	304.3	4,491.8
Internal revenue			(294.0)	(193.0)	(182.7)	669.8	(0.0)
External revenue			1,433.3	765.7	1,318.7	974.0	4,491.8
Adjusted EBITDA	417.8	1.9	95.5	221.6	93.4	9.3	419.8
Seasonality adjustment		(1.9)	(0.6)	(0.8)	(0.5)	(0.1)	(1.9)
Change in fair value:							
- of biological assets	42.3		0	41.8	0.6	0.0	42.3
- of other items (1)	(5.6)		(0.6)	0.6	1.5	(7.1)	(5.6)
Price complements	(7.4)		(2.1)	0.0	0.0	(5.3)	(7.4)
Gain on bargain purchase	0		0.0	0.0	0.0	0.0	0.0
Impairment of goodwill and fixed assets	(3.6)		0.0	(3.6)	0	0.0	(3.6)
Amortisations	(420.1)		(122.0)	(201.9)	(89.1)	(7.1)	(420.1)
Non-recurring items	153.4		(5.2)	0	162.9	(4.3)	153.4
Operating income	176.9		(34.9)	57.6	168.8	(14.6)	176.9
Net financial income (loss)	(155.0)						
Income taxes	(7.8)						
Share of profit of associates and joint ventures	10.2						
Net income (loss)	24.3						

At 31 March 2020

At 31 March 2019

(MILLIONS OF EUROS)	Consolidated financial statements	Adjust- ments	Sugar Europe	Sugar International	Starch and Sweeteners	Other	Total reportable segments
Revenue	4,438.3		1,770.0	919.7	1,460.5	288.1	4,438.3
Internal revenue			(339.6)	(46.0)	(139.2)	524.8	0.0
External revenue			1,430.3	873.7	1,321.4	812.9	4,438.3
Adjusted EBITDA	273.8	0.7	37.2	168.4	87.4	(18.5)	274.5
Seasonality adjustment		(0.7)	2.3	(2.1)	(0.4)	(0.5)	(0.7)
Change in fair value:							
- of biological assets	(20.3)		0	(17.9)	(2.4)	0.0	(20.3)
- of other items (1)	(1.7)		(4.0)	0.3	(0.4)	2.3	(1.7)
Price complements	0.0		(2.0)	0	0	2.0	0.0
Impairment of goodwill and fixed assets	(19.3)		0	(9.5)	(9.8)	0.0	(19.3)
Amortisations	(367.2)		(116.6)	(163.7)	(81.3)	(5.6)	(367.2)
Non-recurring items	(15.3)		(2.4)	0.0	(4.9)	(8.0)	(15.3)
Operating income	(150.0)		(85.5)	(24.4)	(11.8)	(28.3)	(150.0)
Net financial income (loss)	(157.4)						
Income taxes	5.0						
Share of profit of associates and joint ventures	42.0						
Not incomo (loss)	(260.5)						

 Net income (loss)
 (260.5)

 (1) Financial instruments, inventories and sales and purchase commitments except on trading activities

At 31 March 2020

(MILLIONS OF EUROS)	Consolidated financial statements	Adjust- ments	Sugar Europe	Sugar International	Starch and Sweeteners	Other	Total reportable segments
Operating cashflows	447.1	0.0	16.8	270.2	59.4	100.7	447.1
Investing cashflows	(177.9)	0.0	(117.9)	(172.4)	53.4	59.0	(177.9)
Financing cashflows	(212.2)	0.0	80.1	(45.3)	(73.9)	(173.0)	(212.2)
Capital expenditure	432.9	0.0	116.9	212.4	101.9	1.7	432.9

At 31 March 2019

(MILLIONS OF EUROS)	Consolidated financial statements	Adjust- ments	Sugar Europe	Sugar International	Starch and Sweeteners	Other	Total reportable segments
Operating cashflows	463.7	0.0	245.8	216.9	63.1	(62.0)	463.7
Investing cashflows	(391.1)	0.0	(112.9)	(189.7)	(63.0)	(25.6)	(391.1)
Financing cashflows	21.5	0.0	(154.1)	71.4	33.9	70.4	21.5
Capital expenditure	520.6	0.0	117.0	275.6	96.9	31.1	520.6

At 31 March 2020

(MILLIONS OF EUROS)	Consolidated financial statements	Adjust- ments	Sugar Europe	Sugar International	Starch and Sweeteners	Other	Total reportable segments
Operating assets	6,702.0	0.0	1,815.4	1,288.8	827.0	2,770.9	6,702.0
Operating liabilities	4,651.4	0.0	1,586.5	1,249.7	685.6	1,129.6	4,651.4
Investment in associates	195.4	0.0	8.3	33.8	(0.3)	153.6	195.4

31 March 2019

(MILLIONS OF EUROS)	Consolidated financial statements	Adjust- ments	Sugar Europe	Sugar International	Starch and Sweeteners	Other	Total reportable segments
Operating assets	6,718.6	0.0	1,686.6	1,444.2	761.1	2,826.8	6,718.6
Operating liabilities	4,478.8	0.0	1,348.2	1,278.3	736.5	1,115.9	4,478.8
Investment in associates	349.6	0.0	8.3	36.2	145.2	159.9	349.6

29.2 Information by geographical area

Revenue and non-current assets based on the location of the entity that performs the sale are summarised in the following tables:

	For the ye	ear ended
(MILLIONS OF EUROS)	31 March 2020	31 March 2019
France	1,557.7	1,485.9
Czech Republic	186.3	175.4
Indian Ocean	70.7	70.8
Other European countries	1,936.7	1,857.0
Brazil	573.9	696.9
Rest of the world	166.5	152.4
TOTAL REVENUE	4,491.8	4,438.3

31 March 2020	31 March 2019
2,223.2	2,083.3
184.1	198.1
115.2	111.9
236.8	223.9
878.9	1,029.4
101.1	96.8
3,739.3	3,743.5
	184.1 115.2 236.8 878.9 101.1

Non-current assets include property, plant and equipment, intangible assets, deferred tax assets and goodwill.

Revenue based on the location of the external customer is summarised in the following table:

(MILLIONS OF EUROS)	31 March 2020	31 March 2019
Africa	195.2	262.4
America	655.4	646.4
Europe	3,156.7	3,111.9
Rest of the world	484.5	417.6
TOTAL REVENUE	4,491.8	4,438.3

29.3 Information about major customers

No customer taken individually represents more than 10% of consolidated revenue.

30. Subsequent events

None.

For the year ended

31. Scope of consolidation

			31 March 2020		31 March 2019		
Company name	% of interest	Consolidation Method	% of interest	Consolidation Method			
Tereos SCA	Tereos SCA			Parent com	ipany		
Agricola Rodeio	Brazil	-	Merged	89.55	Controlled entity		
Andrade Agricultura	Brazil	-	Merged	46.47	Controlled entity		
Bioferm Kolin	Czech	-	Merged	-	Not consolidated		
Tereos Açúcar e Energia São José S.A. (ex São José)	Republic Brazil	-	Merged	89.55	Controlled entity		
Compania de Sena	Mozambique	83.73	Controlled entity	84.31	Controlled entity		
Ercane	France	72.48	Controlled entity	72.48	Controlled entity		
Eurocanne	France	72.48	Controlled entity	72.48	Controlled entity		
Gie Utilites	France	52.43	Controlled entity	52.43	Controlled entity		
Granochart	France	68.78	Controlled entity	68.77	Controlled entity		
Les Vavangues	France	71.75	Controlled entity	71.75	Controlled entity		
Loiret Espagne	Spain	68.78	Controlled entity	68.77	Controlled entity		
Loiret France	France	68.78	Controlled entity	68.77	Controlled entity		
Mascareignes Transport International	France	72.48	Controlled entity	72.48	Controlled entity		
Océan Indien Participation	France	98.45	Controlled entity	98.45	Controlled entity		
PT Tereos FKS Indonesia	Indonesia	40.33	Controlled entity	40.33	Controlled entity		
Sena Holding Limited	Mauritius	88.11	Controlled entity	88.73	Controlled entity		
Sena Lines	Mozambique	83.77	Controlled entity	84.35	Controlled entity		
Société Agricole du Nord-Est	France	72.48	Controlled entity	72.48	Controlled entity		
Societe Marromeu Limited	Mauritius	66.70	Controlled entity	67.16	Controlled entity		
Sofipa	France	68.78	Controlled entity	68.77	Controlled entity		
Sucrerie de Bois Rouge	France	72.48	Controlled entity	72.48	Controlled entity		
Sucrière de la Réunion	France	72.48	Controlled entity	72.48	Controlled entity		
Tereos Açúcar e Energia Andrade S.A.(ex Andrade)	Brazil	-	Merged	89.55	Controlled entity		
Tereos Açucar e Energia Brasil (ex- Guarani)	Brazil	88.93	Controlled entity	89.55	Controlled entity		
Tereos Áçúcar e Energia Cruz Alta S,A, (ex Cruz Alta Participacoes)	Brazil	88.93	Controlled entity	89.55	Controlled entity		
Tereos Agro Industrie	France	84.14	Controlled entity	84.14	Controlled entity		
Tereos Amido e Adoçantes Agricultura LTDA (ex Syral Agricola)	Brazil	80.67	Controlled entity	80.66	Controlled entity		
Tereos Amido e Adoçantes Brasil S.A. (ex-Syral Halotek)	Brazil	80.67	Controlled entity	80.66	Controlled entity		
Tereos Asia	Singapore	100.00	Controlled entity	100.00	Controlled entity		
Tereos Asia Investment	Belgium	80.67	Controlled entity	80.66	Controlled entity		
Tereos Commodities Brasil	Brazil	91.03	Controlled entity	91.54	Controlled entity		
Tereos Commodities France	France	100.00	Controlled entity	100.00	Controlled entity		
Tereos Commodities Kenya	Kenya	100.00	Controlled entity	100.00	Controlled entity		
Tereos Commodities South Africa	South Africa	100.00	Controlled entity	100.00	Controlled entity		
Tereos Commodities Suisse	Switzerland	100.00	Controlled entity	100.00	Controlled entity		
Tereos Cooperation	France	100.00	Controlled entity	100.00	Controlled entity		
Tereos Deutschland	Germany	100.00	Controlled entity	100.00	Controlled entity		
Tereos do Brasil	Brazil	84.14	Controlled entity	84.14	Controlled entity		
Tereos EU	Belgium	80.67	Controlled entity	80.67	Controlled entity		
Tereos Finance Groupe 1	France	100.00	Controlled entity	100.00	Controlled entity		
Tereos France	France	100.00	Controlled entity	100.00	Controlled entity		
Tereos France Services	France	100.00	Controlled entity	100.00	Controlled entity		
Tereos Iberia	Spain	60.00	Controlled entity	60.00	Controlled entity		
Tereos Immobilier	France	100.00	Controlled entity	100.00	Controlled entity		
Tereos India Private Limited	India	100.00	Controlled entity	100.00	Controlled entity		
Tereos Internacional	Brazil	80.67	Controlled entity	80.66	Controlled entity		
Tereos Italia	Italy	100.00	Controlled entity	100.00	Controlled entity		
Tereos Luxembourg	Luxembourg	100.00	Controlled entity	100.00	Controlled entity		
Tereos Nutrition Animale	France	100.00	Controlled entity	100.00	Controlled entity		
Tereos Ocean Indien	France	72.48	Controlled entity	72.48	Controlled entity		
Tereos Operations	France	100.00	Controlled entity	100.00	Controlled entity		

		31 March 2020		31 March 2019	
Company name		% of interest	Consolidation Method	% of interest	Consolidation Method
Tereos Participations	France	100.00	Controlled entity	100.00	Controlled entity
Tereos PureCircle Solutions	France	100.00	Controlled entity	100.00	Controlled entity
Tereos Romania	Romania	98.97	Controlled entity	98.97	Controlled entity
Tereos Sena Limited	Mauritius	88.93	Controlled entity	89.55	Controlled entity
Tereos Services Europe	France	80.18	Controlled entity	78.57	Controlled entity
Tereos Starch & Sweeteners Belgium NV (ex-Syral Belgium)	Belgium	80.67	Controlled entity	80.67	Controlled entity
Tereos Starch & Sweeteners DVO (ex- Tereos DVO)	France	80.67	Controlled entity	80.67	Controlled entity
Tereos Starch & Sweeteners Europe SAS (ex-Tereos Syral)	France	80.67	Controlled entity	80.67	Controlled entity
Tereos Starch & Sweeteners Iberia SAU (ex-Syral Iberia)	Spain	80.67	Controlled entity	80.67	Controlled entity
Tereos Starch & Sweeteners LBN (ex- Tereos Benp)	France	80.67	Controlled entity	80.67	Controlled entity
Tereos TTD	Czech Republic	62.07	Controlled entity	62.07	Controlled entity
Tereos Uk	United Kingdom	100.00	Controlled entity	100.00	Controlled entity
Tereos UK & Ireland	United Kingdom	100.00	Controlled entity	100.00	Controlled entity
Tsm	France	100.00	Controlled entity	100.00	Controlled entity
Vertente	Brazil	44.46	Controlled entity	44.78	Controlled entity
Beghin Meiji	France	50.00	Joint-Venture/Equity method	50.00	Joint-Venture/Equity method
CJ-Tereos Sweeteners Europe	South Korea	50.00	Joint-Venture/Equity method	50.00	Joint-Venture/Equity method
Dongguan Yihai Kerry Syral Starch Technology Co. Ltd	China	39.53	Joint-Venture/Equity method	39.53	Joint-Venture/Equity method
Liaoning Yihai Kerry Tereos Starch Technology Co. Ltd	China	39.53	Joint-Venture/Equity method	39.53	Joint-Venture/Equity method
Magnolia	Bosnia	40.33	Joint-Venture/Equity method	40.33	Joint-Venture/Equity method
Sedalcol France	France	80.67	Controlled entity	40.33	Joint-Venture/Equity method
Sedalcol EU	Belgium	40.33	Joint-Venture/Equity method	40.33	Joint-Venture/Equity method
Sedalcol UK	United Kingdom	-	Not consolidated	40.33	Joint-Venture/Equity method
Sedamyl	Italy	-	Not consolidated	40.33	Joint-Venture/Equity method
Sedamyl Services	Irland	-	Not consolidated	40.33	Joint-Venture/Equity method
Uniglad	Italy	-	Not consolidated	40.74	Joint-Venture/Equity method
Uniglad UK	United Kingdom	-	Not consolidated	40.33	Joint-Venture/Equity method
Albioma Le Gol	France	34.84	Associates / Equity method	34.84	Associates / Equity method
Albioma Saint Pierre	France	29.54	Associates / Equity method	29.54	Associates / Equity method
Centro de Tecnologia Canavieira	Brazil	3.93	Associates / Equity method	3.96	Associates / Equity method
Copagest	Luxembourg	15.00	Associates / Equity method	15.00	Associates / Equity method
France Fondants	France	40.00	Associates / Equity method	40.00	Associates / Equity method
France Luzerne	France	32.67	Associates / Equity method	32.76	Associates / Equity method
Lesaffre	France	37.09	Associates / Equity method	37.09	Associates / Equity method
Refineria de Olmeido	Spain	50.00	Associates / Equity method	50.00	Associates / Equity method
Sao Jose Agricultura	Brazil	28.45	Associates / Equity method	28.66	Associates / Equity method
Sucrière des Mascareignes Ltd	Mauritius	28.99	Associates / Equity method	28.99	Associates / Equity method
Teapar	Brazil	31.12	Associates / Equity method	31.34	Associates / Equity method