Independent Auditor's report to the members of DS Smith Plc

Report on the audit of the financial statements

1. Opinion

In our opinion:

- the financial statements of DS Smith Plc (the 'parent Company') and its subsidiaries (the 'Group') give a true and fair view of the state of the Group's and of the parent Company's affairs as at 30 April 2021 and of the Group's profit for the year then ended;
- the Group financial statements have been properly prepared in accordance with international accounting standards in conformity with the requirements of the Companies Act 2006, International Financial Reporting Standards (IFRSs) as adopted by the European Union and IFRSs as issued by the International Accounting Standards Board (IASB);
- the parent Company financial statements have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice, including Financial Reporting Standard 101 *Reduced Disclosure Framework;* and
- the financial statements have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements which comprise :

- the consolidated income statement;
- the consolidated statement of comprehensive income;
- the consolidated and parent Company balance sheets;
- the consolidated and parent Company statements of changes in equity;
- the consolidated cash flow statement;
- the related notes 1 to 34 to the consolidated financial statements; and
- the related notes 1 to 16 to the parent Company financial statements.

The financial reporting framework that has been applied in the preparation of the Group financial statements is applicable law, international accounting standards in conformity with the requirements of the Companies Act 2006 and IFRSs as adopted by the European Union and IFRSs as issued by the International Accounting Standards Board (IASB). The financial reporting framework that has been applied in the preparation of the parent Company financial statements is applicable law and United Kingdom Accounting Standards, including FRS 101*Reduced Disclosure Framework* (United Kingdom Generally Accepted Accounting Practice).

2. Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the auditor's responsibilities for the audit of the financial statements section of our report.

We are independent of the Group and the parent Company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the Financial Reporting Council's (the 'FRC's') Ethical Standard as applied to listed public interest entities, and we have fulfilled our other ethical responsibilities in accordance with these requirements. The non-audit services provided to the Group and parent Company for the year are disclosed in note 3 to the financial statements. We confirm that the non-audit services prohibited by the FRC's Ethical Standard were not provided to the Group or the parent Company.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independent Auditor's report to the members of DS Smith Plc (continued)

3. Summary of our audit approach

Key audit	The key audit matters that we identified in the current and previous year were:						
matters	Classification and presentation of adjusting items; and						
	Valuation of uncertain tax position provisions						
	Within this report, key audit matters are identified as follows:						
	Newly identified						
	Increased level of risk						
	Similar level of risk						
	Decreased level of risk						
Materiality	The materiality that we used for the Group financial statements was £20m (2020: £23m) which was determined on the basis of 0.33% of revenue (2020: 5% of profit before tax and adjusting items).						
	We have revised our approach to materiality basis from the prior year due to increased volatility in profit in the current year resulting from the impact of the Covid-19 pandemic on the Group's operations and consumer demand in the markets in which the Group operates.						
Scoping	Our full scope audits and specified audit procedures resulted in coverage of 73% (2020: 71%) of the Group's revenue and 83% (2020: 81%) of the Group's profit before tax and adjusting items.						
Significant changes in our approach	As at the date of issuance of the 2020 annual report and financial statements, the impact that the Covid-19 pandemic could have on the Group's results was relatively unknown. This had an impact on going concern and as a result, going concern was identified as a key audit matter in the previous year. For the 2021 audit, the Group's financial position and performance have warranted a decrease in the significance of the risk related to the going concern assumption and therefore we no longer consider going concern to represent a key audit matter.						

4. Conclusions relating to going concern

In auditing the financial statements, we have concluded that the Directors' use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Our evaluation of the Directors' assessment of the Group's and parent Company's ability to continue to adopt the going concern basis of accounting included:

- assessing the Group's financing facilities including nature of facilities, repayment terms, covenants and available undrawn committed facilities;
- considering the reasonableness of the projections and the appropriateness of the sensitivities performed by management;
- evaluating the key assumptions used in the forecasts;
- recalculating the amount of headroom in the forecasts (cash and covenants);
- performing additional sensitivity scenario analysis;
- assessing the historical accuracy of forecasts prepared by management;
- assessing the mathematical accuracy of the model itself; and
- assessing the disclosures relating to going concern.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the Group's and parent Company's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

In relation to the reporting on how the Group has applied the UK Corporate Governance Code, we have nothing material to add or draw attention to in relation to the Directors' statement in the financial statements about whether the Directors considered it appropriate to adopt the going concern basis of accounting.

Our responsibilities and the responsibilities of the Directors with respect to going concern are described in the relevant sections of this report.

5. Key audit matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the financial statements of the current period and include the most significant assessed risks of material misstatement (whether or not due to fraud) that we identified. These matters included those which had the greatest effect on: the overall audit strategy; the allocation of resources in the audit; and directing the efforts of the engagement team.

These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

5.1. Classification and presentation of adjusting items (

Key audit matter description	The classification and presentation of costs and income within adjusting items in the income statement is a key determinant in assessing the quality of the Group's earnings and also presents the opportunity for management bias in the presentation of results. Management judgement is required in determining the accounting policy for identifying if an item is adjusting based on the size, nature and incidence of the item. Additionally, this is an area that attracts greater scrutiny from the financial reporting regulator.
	For the year ended 30 April 2021, the Group recognised net adjusting items before taxation in continuing operations of £56m (2020: £69m) and net adjusting income in discontinued operations of £12m (2020: £227m).
	Refer to note 4 for details of adjusting items in the year and note 1(x) for management's policy for identifying adjusting items and note 1(aa) where adjusting items are identified as a critical accounting judgement. The classification and presentation of adjusting items is also considered to be a significant matter for the Audit Committee (page 81).

Independent Auditor's report to the members of DS Smith Plc (continued)

How the scope	As a response to the identified key audit matter, we performed the following audit procedures:
of our audit responded to the key audit	 We obtained an understanding of relevant controls in respect of the classification and presentation of adjusting items;
matter	 We considered and challenged the appropriateness and classification of the items which are included within adjusting items by testing a sample and agreeing them back to relevant supporting documentation;
	 We tested and considered items within underlying results which may be adjusting by nature but not separately identified;
	• We assessed the appropriateness of the adjusting items recorded in accordance with management's policy and the latest guidance from the FRC; and
	• We assessed the related disclosure in the Group financial statements for consistency with the prior period and current market best practice.
Key observations	We are satisfied that the amounts classified as adjusting items are in accordance with the Group's accounting policy and the related disclosure of these items in the financial statements is appropriate.
	incertain tax position provisions 🔇
Key audit matter description	The value of the tax provisions against a number of uncertain tax positions requires judgement in relation to the likely outcome of negotiations with various tax authorities. Areas of particular focus included transfer pricing provisioning and other uncertain tax positions in the UK and overseas.
	Refer to note 1(w) for management's process for estimating and recording tax provisions and note 1(z) for further detail in respect of the range of possible outcomes with regards to those uncertain tax positions. Taxation is also identified in note 1(z) as a key source of estimation uncertainty and to be a significant matter for the Audit Committee (page 81).
How the scope	We obtained an understanding of relevant controls in respect of the provisioning for uncertain tax positions.
of our audit responded to the key audit matter	We involved our tax specialists, including those in local jurisdictions as required, to challenge the estimates and judgements made by management when calculating the income tax payable in each territory and the associated provisions held in relation to tax exposures. This included consideration of tax exposures relating to transfer pricing and consideration of specific provisions made in relation to UK tax risks. Specifically, we have reviewed the correspondence with the taxation authorities in significant locations and the supporting evidence or opinions received from external counsel or other advisors where management has utilised such opinions to estimate the likely outcome of technical tax treatments in order to assess the reasonableness of the provisions made.
Key observations	We are satisfied that the estimates and judgements made by management used in calculating the tax charge and recording the associated tax provisions are reasonable.

6. Our application of materiality

6.1. Materiality

We define materiality as the magnitude of misstatement in the financial statements that makes it probable that the economic decisions of a reasonably knowledgeable person would be changed or influenced. We use materiality both in planning the scope of our audit work and in evaluating the results of our work.

Based on our professional judgement, we determined materiality for the financial statements as a whole as follows:

	Group financial statements	Parent Company financial statements
Materiality	£20m (2020: £23m)	£10.0m (2020: £8m)
Basis for determining materiality	We have used revenue as the benchmark in determining materiality (2020: profit before tax and adjusting items) and the materiality equates to 0.33% of revenue (2020: approximately 5% of profit before tax and adjusting items).	Parent Company materiality equates to less than 1% (2020: less than 1%) of net assets, and is capped at 50% (2020: less than 50%) of Group materiality.
	The materiality equates to less than 1% (2020: less than 1%) of net assets. It also equates to approximately 7.0% of statutory profit before tax and adjusting items (2020: 5.3%).	
Rationale for the benchmark applied	In light of the impact of Covid-19 on the Group we consider revenue to be a more stable benchmark for the business this year given the Group has not significantly changed in size and scale during the current year. The profit-related benchmarks for the Group are impacted by Covid-19 and are volatile from one period to the next, and therefore they are not representative of the overall size of the business in the current year.	Net assets is typically considered an appropriate benchmark for materiality as the parent Company is the holding company, but given the quantum of net assets on the parent Company balance sheet, we have limited materiality to 40% of Group materiality.
Adjuste Adjusted Group ma		Group materiality £20m Component materiality not more than £6.5m Audit Committee reporting threshold £1.0m

6.2. Performance materiality

We set performance materiality at a level lower than materiality to reduce the probability that, in aggregate, uncorrected and undetected misstatements exceed the materiality for the financial statements as a whole.

	Group financial statements	Parent Company financial statements
Performance materiality	65% (2020: 70%) of Group materiality	65% (2020: 70%) of parent Company materiality
Basis and rationale for determining performance materiality	We have determined performance materiality as 65% (2020 - due to Covid-19 and factoring in the risk of uncertainty due to our risk assessment, our assessment of the Group's control en and uncorrected misstatements identified and management's identified. Accordingly, we set performance materiality for the at £6.5m (2020 - £5.6m).	the pandemic, we have also considered the basis of ivironment, the low number and quantum of corrected s willingness to correct misstatements that may be

Independent Auditor's report to the members of DS Smith Plc (continued)

6.3. Error reporting threshold

We agreed with the Audit Committee that we would report to the Committee all audit differences in excess of £1m (2020: £1m), as well as differences below that threshold that, in our view, warranted reporting on qualitative grounds. We also report to the Audit Committee on disclosure matters that we identified when assessing the overall presentation of the financial statements.

7. An overview of the scope of our audit

7.1. Identification and scoping of components

Our Group audit was scoped by obtaining an understanding of the Group and its environment, including Group-wide controls, and assessing the risks of material misstatement at the Group level.

The Group operates in four geographic segments, three in Europe (Northern Europe, Eastern Europe and Southern Europe) and one in North America.

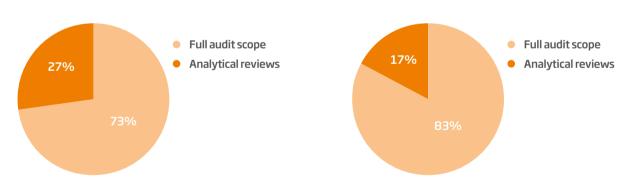
Based on that assessment, we focused our Group audit scope primarily on the audit work at eleven components (2020: twelve) located in the United Kingdom, Spain, France, Germany, North America, Italy and Sweden. These eleven components represent the principal business units within the Group's key reportable segments and accordingly provide an appropriate basis for undertaking audit work to address the risks of material misstatement. In addition to the components we have primarily focussed on during the year as outlined above, and reflecting changes to the composition of the Group, a full scope audit has also been performed at the largest components located in Poland, Denmark, Hungary and the Netherlands. Component materiality was capped at £6.5m (2020: £8m). In total, these components accounted for 73% (2020: 71%) of revenue and 83% (2020: 81%) of profit before tax and adjusting items.

The Group audit team takes an active part in the conduct of the audits at these components. For each component, we included the component audit team in our team briefings held over video conference call facilities to discuss the Group risk assessment and audit instructions, to confirm their understanding of the business, and to discuss their local risk assessment. Throughout the audit, we maintained regular contact in order to support, challenge and direct their audit approach. We also remotely attended local audit close meetings with local management, performed remote reviews of their working papers, and reviewed their reporting to us of the findings from their work.

At the head office level, we also tested the consolidation process and carried out analytical procedures to verify our conclusion that there were no significant risks of material misstatement of the aggregated financial information of the remaining components not subject to audit.

Profit before tax

Revenue



7.2. Our consideration of the control environment

Our approach to controls testing across the Group reflects the geographical spread of the Group, its decentralised nature and the complex systems landscape. We do not take a centralised approach to controls testing and controls reliance across the Group. A number of component audit teams took a controls reliance approach in respect of some business process cycles (e.g. revenue) whilst other components do not. The ability to take controls reliance is impacted by the effectiveness of IT controls in place. We involved IT specialists in performing the tests related to IT controls.

No significant deficiencies have been noted in respect of the controls testing across the Group.

8. Other information

The other information comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. The Directors are responsible for the other information contained within the annual report. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

Our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the course of the audit, or otherwise appears to be materially misstated.

If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether this gives rise to a material misstatement in the financial statements themselves. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

9. Responsibilities of Directors

As explained more fully in the Directors' responsibilities statement, the Directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the Directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Directors are responsible for assessing the Group's and the parent Company's ability to continue as a going concern, disclosing as applicable, matters related to going concern and using the going concern basis of accounting unless the Directors either intend to liquidate the Group or the parent Company or to cease operations, or have no realistic alternative but to do so.

10. Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the audit of the financial statements is located on the FRC's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

11. Extent to which the audit was considered capable of detecting irregularities, including fraud

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud is detailed below.

Independent Auditor's report to the members of DS Smith Plc (continued)

11.1 Identifying and assessing potential risks related to irregularities

In identifying and assessing risks of material misstatement in respect of irregularities, including fraud and non-compliance with laws and regulations, we considered the following:

- the nature of the industry and sector, control environment and business performance including the design of the Group's remuneration policies, key drivers for Directors' remuneration, bonus levels and performance targets;
- results of our enquiries of management, internal audit, and the audit committee about their own identification and assessment of the risks of irregularities;
- any matters we identified having obtained and reviewed the Group's documentation of their policies and procedures relating to:
 - identifying, evaluating and complying with laws and regulations and whether they were aware of any instances of non-compliance;
 - detecting and responding to the risks of fraud and whether they have knowledge of any actual, suspected or alleged fraud;
 - the internal controls established to mitigate risks of fraud or non-compliance with laws and regulations;
- the matters discussed among the audit engagement team including significant component audit teams and relevant internal specialists, including tax, valuations, pensions and IT specialists regarding how and where fraud might occur in the financial statements and any potential indicators of fraud.

As a result of these procedures, we considered the opportunities and incentives that may exist within the organisation for fraud and identified the greatest potential for fraud related to the classification and presentation of adjusting items. In common with all audits under ISAs (UK), we are also required to perform specific procedures to respond to the risk of management override.

We also obtained an understanding of the legal and regulatory frameworks that the Group operates in, focusing on provisions of those laws and regulations that had a direct effect on the determination of material amounts and disclosures in the financial statements. The key laws and regulations we considered in this context included the UK Companies Act, Listing Rules, pensions legislation and tax legislation.

In addition, we considered provisions of other laws and regulations that do not have a direct effect on the financial statements but compliance with which may be fundamental to the Group's ability to operate or to avoid a material penalty. These included the regulatory solvency requirements and environmental regulations.

11.2 Audit response to risks identified

As a result of performing the above, we identified classification and presentation of adjusting items as a key audit matter. The key audit matters section of our report explains the matter in more detail and also describes the specific procedures we performed in response to that key audit matter.

In addition to the above, our procedures to respond to risks identified included the following:

- reviewing the financial statement disclosures and testing to supporting documentation to assess compliance with provisions of relevant laws and regulations described as having a direct effect on the financial statements;
- enquiring of management, the audit committee and in-house legal counsel concerning actual and potential litigation and claims;
- performing analytical procedures to identify any unusual or unexpected relationships that may indicate risks of material misstatement due to fraud;
- reading minutes of meetings of those charged with governance, reviewing internal audit reports and reviewing correspondence with;
- understanding safeguards management have in place, such as whistleblower hotlines, and making enquiries of internal audit as to the nature of matters reported; and
- in addressing the risk of fraud through management override of controls, testing the appropriateness of journal entries and other adjustments; assessing whether the judgements made in making accounting estimates are indicative of a potential bias; and evaluating the business rationale of any significant transactions that are unusual or outside the normal course of business.

We also communicated relevant identified laws and regulations and potential fraud risks to all engagement team members including internal specialists and significant component audit teams, and remained alert to any indications of fraud or non-compliance with laws and regulations throughout the audit.

Report on other legal and regulatory requirements

12. Opinions on other matters prescribed by the Companies Act 2006

In our opinion the part of the Directors' remuneration report to be audited has been properly prepared in accordance with the Companies Act 2006.

In our opinion, based on the work undertaken in the course of the audit:

- the information given in the strategic report and the Directors' report for the financial year for which the financial statements are prepared is consistent with the financial statements; and
- the strategic report and the Directors' report have been prepared in accordance with applicable legal requirements.

In the light of the knowledge and understanding of the Group and the parent Company and their environment obtained in the course of the audit, we have not identified any material misstatements in the strategic report or the Directors' report.

13. Corporate Governance Statement

The Listing Rules require us to review the Directors' statement in relation to going concern, longer-term viability and that part of the Corporate Governance Statement relating to the Group's compliance with the provisions of the UK Corporate Governance Code specified for our review.

Based on the work undertaken as part of our audit, we have concluded that each of the following elements of the Corporate Governance Statement is materially consistent with the financial statements and our knowledge obtained during the audit:

- the Directors' statement with regards to the appropriateness of adopting the going concern basis of accounting and any material uncertainties identified set out on page 51;
- the Directors' explanation as to its assessment of the Group's prospects, the period this assessment covers and why the period is appropriate set out on page 49;
- the Directors' statement on fair, balanced and understandable set out on page 110;
- the Board's confirmation that it has carried out a robust assessment of the emerging and principal risks set out on page 76;
- the section of the annual report that describes the review of effectiveness of risk management and internal control systems set out on page 76; and
- the section describing the work of the audit committee set out on page 78.

14. Matters on which we are required to report by exception

14.1. Adequacy of explanations received and accounting records

Under the Companies Act 2006 we are required to report to you if, in our opinion:

- we have not received all the information and explanations we require for our audit; or
- adequate accounting records have not been kept by the parent Company, or returns adequate for our audit have not been received from branches not visited by us; or
- the parent Company financial statements are not in agreement with the accounting records and returns.

We have nothing to report in respect of these matters.

14.2. Directors' remuneration

Under the Companies Act 2006 we are also required to report if in our opinion certain disclosures of Directors' remuneration have not been made or the part of the Directors' remuneration report to be audited is not in agreement with the accounting records and returns.

We have nothing to report in respect of these matters.

Independent Auditor's report to the members of DS Smith Plc (continued)

15. Other matters which we are required to address

15.1. Auditor tenure

Following the recommendation of the audit committee, we were appointed by the shareholders on 13 October 2006 to audit the financial statements for the year ended 30 April 2007 and subsequent financial periods. Following a competitive tender process, we were reappointed as auditor for the year ended 30 April 2014 and subsequent financial years. The period of total uninterrupted engagement including previous renewals and reappointments of the firm is 15 years, covering the years ended 30 April 2007 to 30 April 2021.

15.2. Consistency of the audit report with the additional report to the audit committee

Our audit opinion is consistent with the additional report to the audit committee we are required to provide in accordance with ISAs (UK).

16. Use of our report

This report is made solely to the Company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the Company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Company and the Company's members as a body, for our audit work, for this report, or for the opinions we have formed.

Nicola Mitchell

(Senior Statutory Auditor) For and on behalf of Deloitte LLP Statutory Auditor London, United Kingdom 21 June 2021

Consolidated income statement Year ended 30 April 2021

		Before adjusting items 2021	Adjusting items 2021 (note 4)	After adjusting items 2021	Before adjusting items 2020	Adjusting items 2020 (note 4)	After adjusting items 2020
Continuing operations	Note	£m	£m	£m	£m	Ém	£m
Revenue	2	5,976	-	5,976	6,043	_	6,043
Operating costs	3,4	(5,474)	(44)	(5,518)	(5,383)	(58)	(5,441)
Operating profit before amortisation, acquisitions and divestments	2	502	(44)	458	660	(58)	602
Amortisation of intangible assets; acquisitions and divestments	10,4	(142)	(5)	(147)	(143)	(4)	(147)
Operating profit	4	360	(49)	311	517	(62)	455
Finance income	5	1	-	1	4	()	4
Finance costs	5,4	(76)	(7)	(83)	(88)	(7)	(95)
Employment benefit net finance expense	25	(3)	-	(3)	(3)	-	(3)
Net financing costs		(78)	(7)	(85)	(87)	(7)	(94)
Profit after financing costs		282	(56)	226	430	(69)	361
Share of profit of equity accounted investments,							
net of tax	13	5	-	5	7	-	7
Profit before income tax		287	(56)	231	437	(69)	368
Income tax (expense)/credit	7,4	(65)	16	(49)	(92)	14	(78)
Profit for the year from continuing operation	s	222	(40)	182	345	(55)	290
Discontinued operations							
Profit for the year from discontinued operations,							
net of tax	30(b)	-	12	12	10	227	237
Profit for the year		222	(28)	194	355	172	527
Profit for the year attributable to:							
Owners of the parent		222	(28)	194	355	172	527
Non-controlling interests		-	-	-	-	-	-
Earnings per share							
Earnings per share from continuing and discontinued	operation	S					
Basic	. 8			14.2p			38.5p
Diluted	8			14.1p			38.2p
Earnings per share from continuing operations							
Basic	8			13.3 p			21.2p
Diluted	8			13.2p			21.0p
Adjusted earnings per share from continuing operatio	ns						· ·
Basic	8,33		24.2p			33.2p	
Diluted	8		24.1p			33.0p	

Consolidated statement of comprehensive income Year ended 30 April 2021

	Note	2021 £m	2020 £m
Profit for the year		194	527
Items which will not be reclassified subsequently to profit or loss			
Actuarial loss on employee benefits	25	(5)	(46)
Equity interest at FVTOCI – net change in fair value		(3)	-
Income tax on items which will not be reclassified subsequently to profit or loss	7	(5)	15
Items which may be reclassified subsequently to profit or loss			
Foreign currency translation differences		(95)	39
Reclassification from translation reserve to income statement arising on divestment		-	(30)
Cash flow hedges fair value changes		103	(31)
Reclassification from cash flow hedge reserve to income statement		9	(1)
Movement in net investment hedge		(2)	(23)
Income tax on items which may be reclassified subsequently to profit or loss	7	(21)	11
Other comprehensive expense for the year, net of tax		(19)	(66)
Total comprehensive income for the year		175	461
Total comprehensive income attributable to:			
Owners of the parent		175	461
Non-controlling interests		-	-

Consolidated statement of financial position At 30 April 2021

	Note	2021 £m	2020 £m
Assets			
Non-current assets			
Intangible assets	10	2,995	3,197
Biological assets	10	9	9
Property, plant and equipment	11	3,050	3,042
Right-of-use assets	12	226	256
Equity accounted investments	13	38	35
Other investments	14	13	12
Deferred tax assets	22	37	77
Other receivables	16	1	19
Derivative financial instruments	21	35	27
Total non-current assets		6,404	6,674
Current assets		0,404	0,074
Inventories	15	537	518
Biological assets	L)	6	510
Income tax receivable		41	42
Trade and other receivables	10	818	
Cash and cash equivalents	16 19	818	753
Derivative financial instruments			595
Assets classified as held for sale	21	80	34
		1	3
Total current assets		2,296	1,951
Total assets		8,700	8,625
Liabilities			
Non-current liabilities	20		(2.200)
Borrowings	20	(2,066)	(2,300)
Employee benefits	25	(175)	(199)
Other payables	17	(15)	(15)
Provisions	23	(8)	(12)
Lease liabilities	12	(159)	(182)
Deferred tax liabilities	22	(271)	(305)
Derivative financial instruments	21	(15)	(41)
Total non-current liabilities		(2,709)	(3,054)
Current liabilities			
Bank overdrafts	19	(94)	(90)
Borrowings	20	(235)	(98)
Trade and other payables	17	(1,834)	(1,708)
Income tax liabilities		(133)	(149)
Provisions	23	(48)	(58)
Lease liabilities	12	(71)	(73)
Derivative financial instruments	21	(41)	(44)
Total current liabilities		(2,456)	(2,220)
Total liabilities		(5,165)	(5,274)
Net assets		3,535	3,351
Equity			_
Issued capital	24	137	137
Share premium		2,241	2,238
Reserves	24	1,155	975
Total equity attributable to owners of the parent		3,533	3,350
Non-controlling interests		2	1
Total equity		3,535	3,351

Approved by the Board of Directors of DS Smith Plc on 21 June 2021 and signed on its behalf by:

M W Roberts	A R T Marsh
Director	Director

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

Consolidated statement of changes in equity Year ended 30 April 2021

,	Vote	Share capital £m	Share premium £m	Hedging T reserve £m	Franslation reserve £m	Own shares £m	Retained earnings ¹£m	Total equity attributable to owners of the parent £m	Non- controlling interests £m	Total equity £m
At 1 May 2019		137	2,236	(13)	23	(1)	729	3,111	1	3,112
Profit for the year		-	-	-	-	-	527	527	-	527
Actuarial loss on employee benefits	25	-	-	-	-	-	(46)	(46)	-	(46)
Foreign currency translation differences		-	-	-	39	-	-	39	-	39
Reclassification from translation reserve to income statement arising on divestment 3	0(a)	_	_	_	(30)	_	_	(30)	_	(30)
Cash flow hedges fair value changes	()	_	_	(31)	_	_	_	(31)	-	(31)
Reclassification from cash flow hedge				(-)				(-)		(-)
	21(c)	-	-	(1)	-	-	-	(1)	-	(1)
Movement in net investment hedge		-	-	-	(23)	-	-	(23)	-	(23)
Income tax on other comprehensive income		_	-	6	5	_	15	26	-	26
Total comprehensive (expense)/ incom	e	-	-	(26)	(9)	-	496	461	-	461
Issue of share capital		-	2	-	-	-	-	2	-	2
Employee share trust		-	-	-	-	(2)	(2)	(4)	-	(4)
Share-based payment expense										
(net of tax)		-	-	-	-	-	2	2	-	2
Dividends paid	9	-	-	-	-	-	(222)	(222)	-	(222)
Other changes in equity in the year		-	2	-	-	(2)	(222)	(222)	-	(222)
At 30 April 2020		137	2,238	(39)	14	(3)	1,003	3,350	1	3,351
Profit for the year		-	-	-	-	-	194	194	-	194
Actuarial loss on employee benefits		-	-	-	-	-	(5)	(5)	-	(5)
Equity interest at FVTOCI – change in fair										
value		-	-	-	-	-	(3)	(3)	-	(3)
Foreign currency translation differences		-	-	-	(95)	-	-	(95)	-	(95)
Cash flow hedges fair value changes		-	-	103	-	-	-	103	-	103
Reclassification from cash flow hedge				0				0		0
reserve to income statement		-	-	9	-	-	-	9	-	9
Movement in net investment hedge		-	-	-	(2)	-	-	(2)	-	(2)
Income tax on other comprehensive income		-	-	(20)	(1)	-	(5)	(26)	-	(26)
Total comprehensive income/(expense	:)	-	-	92	(98)	-	181	175	-	175
Issue of share capital		-	З	-	-	-	-	3	-	3
Employee share trust		-	-	-	-	-	(2)	(2)	-	(2)
Share-based payment expense (net of tax)							10	10	_	10
		-	-	-	-	-				-
Transactions with non-controlling interests		-	- 3	-	-	-	(3) 5	(3) 8	1 1	(2) 9
Other changes in equity in the year		- 137	2,241	- 53	-		5 1,189	_	2	3,535
At 30 April 2021			-	22	(84)	(3)	1,103	3,533	2	5,355

1. Retained earnings include a reserve related to merger relief (note 24).

Consolidated statement of cash flows Year ended 30 April 2021

Continuing operations	Note	2021 £m	2020 £m
Operating activities			
Cash generated from operations	27	895	836
Interest received		1	2
Interest paid		(69)	(79)
Tax paid		(66)	(94)
Cash flows from operating activities		761	665
Investing activities			
Acquisition of subsidiary businesses, net of cash and cash equivalents	30	(90)	(4)
Divestment of discontinued operation, net of cash and cash equivalents	30	-	422
Divestment of subsidiary businesses, net of cash and cash equivalents	30	16	62
Capital expenditure		(331)	(376)
Proceeds from sale of property, plant and equipment and intangible assets		8	12
Cash flows from restricted cash and other deposits		4	56
Other investing activities		2	6
Cash flows (used in)/from investing activities		(391)	178
Financing activities			
Proceeds from issue of share capital		3	2
Repayment of borrowings		(1,213)	(3,497)
Proceeds from borrowings		1,157	3,235
Payments in respect of derivative financial instruments		(16)	(5)
Repayment of principal on lease liabilities		(73)	(71)
Dividends paid to Group shareholders	9	-	(222)
Other		-	(4)
Cash flows used in financing activities		(142)	(562)
Increase in cash and cash equivalents from continuing operations		228	281
Discontinued operation			
Cash flows used in discontinued operation	30(b)	(10)	(29)
Increase in cash and cash equivalents		218	252
Net cash and cash equivalents at beginning of the year		505	253
Exchange losses on cash and cash equivalents		(4)	-
Net cash and cash equivalents at end of the year	19	719	505

Notes to the consolidated financial statements

1. Significant accounting policies

(a) Basis of preparation

(i) Consolidated financial statements

These financial statements are the consolidated financial statements for the Group consisting of DS Smith Plc, a company registered in England and Wales, and all its subsidiaries. The consolidated financial statements have been prepared and approved by the Directors in accordance with international accounting standards in conformity with the requirements of the Companies Act 2006 and International Financial Reporting Standards adopted pursuant to Regulation (EC) No 1606/2002 as it applies in the European Union. The consolidated financial statements have also been prepared in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board (IASB).

On 31 December 2020 EU-adopted IFRS was brought into UK law and became UK adopted international accounting standards, with future changes to IFRS being subject to endorsement by the UK Endorsement Board. The Groups' Consolidated Financial Statements will transition to UK adopted international accounting standards for financial periods beginning 1 January 2021 onwards.

The consolidated financial statements are prepared on the historical cost basis with the exception of biological assets, other investments, assets and liabilities of certain financial instruments and employee benefit plans that are stated at their fair value and share-based payments that are stated at their grant date fair value.

The consolidated financial statements have been prepared on a going concern basis as set out on pages 50-51 of the Directors' report. The Directors consider that adequate resources exist for the Company to continue in operational existence for the foreseeable future.

The preparation of consolidated financial statements requires management to make judgements, estimates and assumptions that affect whether and how policies are applied, and the reported amounts of assets and liabilities, income and expenses. Estimates with a significant risk of material adjustment and the critical accounting judgement are discussed in accounting policies 1(z) and 1(aa).

(ii) Discontinued operations

The Group classifies non-current assets and disposal groups as held for sale if their carrying amounts will be recovered principally through a sale transaction rather than through continuing use. Non-current assets and disposal groups classified as held for sale are measured at the lower of their carrying amount and fair value less costs to sell. Costs to sell are the incremental costs directly attributable to the disposal of an asset or disposal group, excluding finance costs and income tax expense. The criteria for held for sale classification is regarded as met only when the sale is highly probable and the asset or disposal group is available for immediate sale in its present condition. Actions required to complete the sale should indicate that it is unlikely that significant changes to the sale will be made or that the decision to sell will be withdrawn. Management must be committed to the plan to sell the asset and the sale is expected to be completed within one year from the date of the classification.

Assets and liabilities classified as held for sale are presented separately as current items in the statement of financial position.

Discontinued operations are excluded from the results of continuing operations and are presented as a single amount as profit or loss after tax from discontinued operations in the income statement. Cash flows generated from discontinued operations are presented as a single item in the statement of cash flows.

All other notes to the financial statements include amounts for continuing operations.

(iii) New accounting standards adopted

The following new accounting standards, amendments or interpretations have been adopted by the Group as of 1 May 2020:

- Amendments to IFRS 3 Business Combinations,
- Reform Amendments to IAS 1 and IAS 8 Definition of Material; and
- Amendments to *The Conceptual Framework for Financial Reporting.*

The adoption of the new accounting standards, amendments and interpretations has not had a material effect on the results for the year or the financial position at the year end.

The accounting policies set out above have been applied consistently in all periods presented in these consolidated financial statements. The accounting policies have been applied consistently by all Group entities.

(iv) Changes to accounting standards not yet adopted

Interest Rate Benchmark Reform

Benchmark interest rates such as the London Inter-bank Offered Rates (LIBOR) and other inter- bank offered rates have been prioritised for reform and replacement with Risk Free Rates (RFR) by global regulators. Reform of LIBOR rates is expected to be largely completed by the end of 2021. To prepare for this reform, the Group established an IBOR Reform project towards the end of 2020 to determine the impact of a change in benchmark rates on the Group, with particular focus on treasury, tax, accounting, systems, commercial contracts and other agreements.

The Group has no hedge accounting relationships that reference LIBOR and did not adopt the Phase 1 amendments to IFRS 9, IAS 39 and IFRS 7, which provided relief from hedge accounting requirements for hedge relationships affected by IBOR reform.

1. Significant accounting policies continued

(a) Basis of preparation continued

The Group's borrowings are substantially fixed rate. The Group has a floating-rate revolving credit facility which references, amongst others, the GBP and USD LIBOR rates. The most significant impact from IBOR reform is expected to be with regard to this facility. It is intended that the Sterling Overnight Index Average rate (SONIA) will form the basis of a replacement for GBP LIBOR and the Secured Overnight Financing Rate (SOFR) will be the replacement for USD LIBOR for GBP and USD borrowings under the revolving credit facility. These RFR indices plus a credit adjustment spread are expected to be economically equivalent to the existing currency LIBOR rates. The drafting of an amendment agreement with the banking group, as a direct consequence of rate reform, is at an advanced stage. The Group will adopt Interest Rate Benchmark reform Phase 2 (Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16) in the next financial year. No material impact on the results of the Group is expected as a consequence of IBOR reform.

(b) Basis of consolidation

(i) Subsidiaries

The financial statements of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases. Control is achieved when the Group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. Intra-group balances and any unrealised gains and losses or income and expenses arising from intra-group transactions are eliminated in preparing the consolidated financial statements.

(ii) Interests in equity accounted investments

The Group's interests in equity accounted investments comprise interests in associates and joint ventures. An associate is an entity over which the Group has significant influence, but not control or joint control, over the financial and operating policy decisions of the investment. A joint venture is an entity in which the Group has joint control, whereby the Group has rights to the net assets of the entity, rather than rights to its assets and obligations for its liabilities.

Interests in associates and joint ventures are accounted for using the equity method. They are recognised initially at cost, which includes transaction costs. Subsequent to initial recognition the consolidated financial statements include the Group's share of the profit or loss and other comprehensive income of equity accounted investments, until the date on which significant influence or joint control ceases.

(iii) Non-controlling interests

Non-controlling interests are shown as a component of equity in the consolidated statement of financial position net of the value of options over interests held by non-controlling interests in the Group's subsidiaries.

(iv) Business combinations

The acquisition method is used to account for the acquisition of subsidiaries. Identifiable net assets acquired (including intangibles) in a business combination are measured initially at their fair values at the acquisition date.

Where the measurement of the fair value of identifiable net assets acquired is incomplete at the end of the reporting period in which the combination occurs, the Group will report provisional fair values. Final fair values are determined within a year of the acquisition date and applied retrospectively.

The excess of the consideration transferred and the amount of any non-controlling interest over the fair value of the identifiable assets (including intangibles), liabilities and contingent liabilities acquired is recorded as goodwill.

The consideration transferred is measured as the fair value of the assets given, equity instruments issued (if any), and liabilities assumed or incurred at the date of acquisition.

Acquisition related costs are expensed as incurred.

The results of the subsidiaries acquired are included in the consolidated financial statements from the acquisition date.

(c) Revenue

The Group is in the business of providing sustainable packaging solutions, sustainable paper products, recycling and waste management services. The Group has concluded that it is the principal in its revenue arrangements.

Revenue comprises the fair value of the sale of goods and services, net of value added tax and other sales taxes, rebates and discounts and after eliminating sales within the Group. Revenue from contracts with customers is recognised when control of the goods or services is transferred to the customer at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods or services and the fulfilment of the related performance obligations. Generally this occurs when the goods are loaded into the collection vehicle if the buyer is collecting them, or when the goods are unloaded at the delivery address if the Group is responsible for delivery.

The transaction price is the contractual price with the customer adjusted for rebates and discounts. Rebates and discounts are estimated using historical data and experiences with the customers. Revenue is recognised to the extent that it is highly probable that a significant reversal will not occur. Returns from customers are negligible. No element of financing is deemed present as typical sales contracts with customers are usually shorter than 12 months.

A receivable is recognised when the goods are delivered or services provided at a point in time that consideration is unconditional because only the passage of time is required before the payment is due.

Revenue by function is not provided in the Group's disclosures as the year-on-year variability in the degree of integration would be misrepresentative of the level of activity.

(d) Supplier rebates

The Group receives income from its suppliers, mainly in the form of volume based rebates and early settlement discounts. These are recognised as a reduction in operating costs in the year to which they relate. At the period end, where appropriate, the Group estimates supplier income due from annual agreements for volume rebates.

1. Significant accounting policies continued

(e) Government grants

Government grants are recognised in the statement of financial position initially as deferred income when there is reasonable assurance that they will be received and that the Group will comply with the conditions attached to them. Grants that compensate the Group for expenses incurred are offset against the expenses in the same periods in which the expenses are incurred. Grants relating to assets are released to the income statement over the expected useful life of the asset to which they relate on a basis consistent with the depreciation policy. Depreciation is provided on the full cost of the assets before deducting grants.

(f) Dividends

Dividends attributable to the equity holders of the Company paid during the year are recognised directly in equity.

(g) Foreign currency translation

The consolidated financial statements are presented in sterling, which is the Group's presentational currency. Transactions in foreign currencies are translated into the respective functional currencies of Group companies at the foreign exchange rates ruling at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies at the reporting date are translated into the functional currency at the foreign exchange rates ruling at that date. Foreign exchange differences arising on translation of monetary assets and liabilities are recognised in the consolidated income statement. Non-monetary assets and liabilities that are measured at historical cost in a foreign currency are translated using the exchange rates at the dates of the transactions.

The assets and liabilities of all the Group entities that have a functional currency other than sterling are translated at the closing exchange rate at the reporting date. Income and expenses for each income statement are translated at average exchange rates (unless this average is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the date of the transactions).

On consolidation, exchange differences arising from the translation of the net investment in foreign entities, borrowings, and other financial instruments designated as hedges of such investments, are recognised in the translation reserve. On the disposal of foreign currency entities, the cumulative exchange difference recorded in the translation reserve is taken to the consolidated income statement as part of the gain or loss on disposal.

(h) Intangible assets

(i) Goodwill

The recognition of business combinations requires the excess of the purchase price of acquisitions over the net book value of identifiable assets acquired to be allocated to the assets and liabilities of the acquired entity. The Group makes judgements and estimates in relation to the fair value allocation of the purchase price.

Goodwill is stated at cost less accumulated impairment losses. The useful life of goodwill is considered to be indefinite. Goodwill is allocated to the cash generating units (CGUs), or groups of CGUs, that are expected to benefit from the synergies of the combination and is tested annually for impairment, or more frequently if an impairment is indicated.

On disposal of a subsidiary or a jointly controlled entity, the attributable amount of goodwill is included in the determination of the profit or loss recognised in the consolidated income statement.

(ii) Intellectual property

Intellectual property is stated at cost less accumulated amortisation and impairment.

(iii) Computer software

Computer software that is integral to a related item of hardware is included within property, plant and equipment. All other computer software is treated as an intangible asset.

(iv) Customer related

Customer relationships, acquired as part of a business combination, are capitalised separately from goodwill and are carried at cost less accumulated amortisation and impairment.

(v) Other intangible assets

Other intangible assets that are acquired by the Group are carried at cost less accumulated amortisation and impairment.

(vi) Amortisation

Amortisation of intangible assets (excluding goodwill) is charged to the income statement on a straight-line basis over the estimated useful lives of intangible assets, unless such lives are indefinite. Intangible assets (other than goodwill) are amortised from the date they are available for use.

The estimated useful lives are as follows:

Intellectual property	Up to 20 years
Computer software	3–5 years
Customer relationships	5–15 years

(i) Property, plant and equipment

Property, plant and equipment is stated at cost less accumulated depreciation and impairment.

Depreciation is charged to the income statement on a straight-line basis over the estimated useful lives of each item of property, plant and equipment, and major components that are accounted for separately (or in the case of leased assets, the lease period, if shorter). Land is not depreciated.

The estimated useful lives are as follows:

Freehold and long leasehold properties	10–50 years
Plant and equipment – motor vehicles	3–5 years
Plant and equipment – other, fixtures and fittings	2–30 years
(including IT hardware)	

1. Significant accounting policies continued

(i) Property, plant and equipment continued

Gains or losses arising on the sale of surplus property assets are recorded through operating profit before adjusting items.

(j) Other investments

Other investments primarily consist of investments in unquoted equity securities and restricted cash. Equity securities are measured at fair value. On initial recognition, the Group makes an irrevocable election (on an instrument-by-instrument basis) to designate investments in equity instruments as at fair value through other comprehensive income (FVTOCI). Designation at FVTOCI is not permitted if the equity investment is held for trading or if it is contingent consideration recognised by an acquirer in a business. combination. Investment in equity instruments at FVTOCI are initially measured at fair value plus transaction costs. Subsequently, they are measured at fair value with gains and losses arising from changes in fair value recognised in other comprehensive income and accumulated in the investment revaluation reserve. The cumulative gain or loss is not reclassified to profit or loss on divestment of the equity investments; instead, it is transferred to retained earnings. The Group has designated all investments in equity that are not held for trading as at FVTOCI.

Restricted cash is carried at amortised cost less any impairment.

(k) Impairment

The carrying amounts of the Group's assets, including tangible and intangible non-current assets, are reviewed at each reporting date to determine whether there are any indicators of impairment. If any such indicators exist, the asset's recoverable amount is estimated. Goodwill is tested for impairment annually at the same time, regardless of the presence of an impairment indicator. An impairment loss is recognised whenever the carrying amount of an asset, collection of assets or its CGU exceeds its recoverable amount. Impairment losses are recognised in the consolidated income statement.

(i) Cash generating units

For the purposes of property, plant and equipment and other intangibles impairment testing, each operating segment, split by process (e.g. Packaging, Paper, Recycling), is a separate individual CGU. Goodwill impairment testing is carried out based on regional groupings of CGUs as set out in note 10, as this is the lowest level at which goodwill is monitored for internal management purposes.

(ii) Calculation of recoverable amount

The recoverable amount of the Group's assets is calculated as the value-in-use of the CGU to which the assets are attributed or the net selling price, if greater. Value-in-use is calculated by discounting the cash flows expected to be generated by the CGU/group of CGUs being tested for evidence of impairment. This is done using a pre-tax discount rate that reflects the current assessment of the time value of money, and the country-specific risks for which the cash flows have not been adjusted. For an asset that does not generate largely independent cash flows, the recoverable amount is determined for the CGU to which the asset belongs.

(iii) Reversals of impairment

Impairment losses in respect of goodwill are not reversed. In respect of other assets, an impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised.

(I) Derivative financial instruments

The Group uses derivative financial instruments, primarily currency and commodity swaps, to manage currency and commodity risks associated with the Group's underlying business activities and the financing of these activities. The Group has a policy not to, and does not, undertake any speculative activity in these instruments.

Such derivative financial instruments are initially recognised at fair value on the date on which a derivative contract is entered into and are subsequently remeasured at fair value. Derivatives are carried as assets when the fair value is positive and as liabilities when the fair value is negative.

The Group has elected to continue to apply the hedge accounting requirements of IAS 39, as allowed under IFRS 9.

Derivative financial instruments are accounted for as hedges when designated as hedges at the inception of the contract and when the financial instruments provide an effective hedge of the underlying risk.

For the purpose of hedge accounting, hedges are classified as:

- cash flow hedges when hedging exposure to variability in cash flows that is attributable to a particular risk associated with either a statement of financial position item or a highly probable forecast transaction; or
- hedges of the net investment in a foreign entity.

The treatment of gains and losses arising from revaluing derivatives designated as hedging instruments depends on the nature of the hedging relationship as follows:

Cash flow hedges: the effective portion of the gain or loss on the hedging instrument is recognised directly in equity, while the ineffective portion is recognised in the income statement. Amounts taken to equity are transferred to the income statement in the same period during which the hedged transaction affects profit or loss, such as when a forecast sale or purchase occurs. Where the hedged item is the cost of a non-financial asset or liability, the amounts taken to equity are transferred to the initial carrying amount of the nonfinancial asset or liability.

If the hedging instrument expires or is sold, terminated or exercised without replacement or roll-over, the hedged transaction ceases to be highly probable, or if its designation as a hedge is revoked, amounts previously recognised in equity remain in equity until the forecast transaction occurs and are transferred to the income statement or to the initial carrying amount of a non-financial asset or liability as above. If a forecast transaction is no longer expected to occur, amounts previously recognised in equity are transferred to the income statement.

1. Significant accounting policies continued

(I) Derivative financial instruments continued

Hedges of net investment in a foreign entity. the effective portion of the gain or loss on the hedging instrument is recognised directly in equity, while the ineffective portion is recognised in the income statement. Amounts taken to equity are transferred to the income statement when the foreign entity is sold.

Any gains or losses arising from changes in the fair value of all other derivatives are taken to the income statement. These may arise from derivatives for which hedge accounting is not applied because they are not effective as hedging instruments.

The net present value of the expected future payments under options over interests held by non-controlling interests in the Group's subsidiaries is shown as a financial liability. At the end of each period, the valuation of the liability is reassessed with any changes recognised in profit or loss for the period.

(m) Treasury shares

When share capital recognised as equity is repurchased, the amount of the consideration paid, including directly attributable costs, is recognised as a change in equity. Repurchased shares are classified as treasury shares and are presented as a deduction from total equity.

(n) Trade and other receivables

Trade and other receivables are recognised initially at fair value less expected credit loss allowance and subsequently held at amortised cost. The Group utilises the simplified approach to provide for losses on receivables under IFRS 9.

(o) Inventories

Inventories are stated at the lower of cost and net realisable value. Net realisable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and selling expenses. The cost of inventories is based on a weighted average cost and includes expenditure incurred in acquiring the inventories and bringing them to their existing location and condition. In the case of manufactured inventories and work in progress, cost includes an appropriate share of overheads based on normal operating capacity.

(p) Biological assets

Biological assets consist of standing timber, measured at fair value less cost to sell. Any change in fair value resulting from both net growth and change in the market value of standing timber is presented in the income statement. The revenue from the sale of standing timber is presented within revenue.

(q) Cash and cash equivalents and restricted cash

Cash and cash equivalents comprise cash balances and call deposits. Bank overdrafts that are repayable on demand and form an integral part of the Group's cash management are included as a component of cash and cash equivalents for the purpose of the statement of cash flows. Cash and cash equivalents are stated at amortised cost.

Cash subject to contractual restrictions on use by the Group is excluded from cash and cash equivalents in the consolidated financial statements and is presented within other investments in the consolidated statement of financial position. Restricted cash is stated at amortised cost.

(r) Borrowings

Borrowings are recognised initially at fair value, less attributable transaction costs. Subsequent to initial recognition, interest-bearing borrowings are stated at amortised cost unless designated in a fair value hedge relationship, with borrowing costs being accounted for on an accruals basis in the income statement using the effective interest method.

At the reporting date, interest payable is recorded separately from the associated borrowings, within trade and other payables.

(s) Employee benefits

(i) Defined contribution schemes

Contributions to defined contribution pension schemes are recognised as an employee benefit expense within personnel expenses in the income statement, as incurred.

(ii) Defined benefit schemes

The Group's net obligation in respect of defined benefit pension schemes is calculated separately for each scheme by estimating the amount of future benefit that employees have earned in return for their service in the current and prior periods; that benefit is discounted to its present value amount and recognised in the income statement within personnel expenses; a corresponding liability for all future benefits is established on the statement of financial position and the fair value of any scheme assets is deducted.

The discount rate is the yield at the reporting date on AA credit rated bonds that have maturity dates approximating to the duration of the schemes' obligations. The calculation is performed by a qualified actuary using the projected unit method. Actuarial gains and losses are recognised immediately in the statement of comprehensive income.

(iii) Share-based payment transactions

The Group operates equity-settled share-based compensation plans. The fair value of the employee services received in exchange for the grant of the options is recognised within personnel expenses, with a corresponding increase in equity, over the period that the employees unconditionally become entitled to the awards. The fair value of the options granted is measured using a stochastic model, taking into account the terms and conditions upon which the options were granted. The total amount to be expensed over the vesting period is determined by reference to the fair value of the options granted, excluding the impact of any non-market vesting conditions.

At each reporting date, the entity revises its estimates of the number of options that are expected to become exercisable. It recognises the impact of the revision of original estimates, if any, in the income statement, and a corresponding adjustment to equity.

(t) Provisions

A provision is recognised in the statement of financial position when the Group has a present legal or constructive obligation as a result of a past event, a reliable estimate can be made of the amount of the obligation and it is probable that an outflow of economic benefits will be required to settle the obligation. Provisions are discounted to present value where the effect is material.

1. Significant accounting policies continued

(u) Trade and other payables

Trade and other payables are initially measured at fair value, net of directly attributable transaction costs and are subsequently measured at amortised cost using the effective interest method.

(v) Leases

The Group recognises a right-of-use asset and a lease liability at the lease commencement date.

The right-of-use asset is initially measured at cost, being the initial amount of the lease liability adjusted for any lease payments made at or before commencement date, plus any initial direct costs incurred and an estimate of end of lease dismantling or restoration costs, less any incentives received and related provisions.

Lease liabilities are recorded at the present value of lease payments, which include:

- Fixed lease payments;
- Variable payments that depend on an index or rate, initially measured using the commencement date index or rate;
- Any amounts expected to be payable under residual value guarantees; and
- The exercise price of purchase options, if it is reasonably certain they will be exercised.

The interest rate implicit in the lease is used to discount lease payments, or, if that rate cannot be determined, the Group's incremental borrowing rate is used, being the rate that the Group would have to pay to borrow the funds necessary to obtain an asset of similar value in a similar economic environment with similar terms and conditions.

Right-of-use assets are depreciated on a straight-line basis over the lease term, or the useful life if shorter.

Interest is recognised on the lease liability, resulting in a higher finance cost in the earlier years of the lease term.

Lease payments relating to low value assets or to short-term leases are recognised as an expense on a straight-line basis over the lease term. Short-term leases are those with 12 or less months duration.

(w) Taxation

Income tax on the profit or loss for the year comprises current and deferred tax. Income tax is recognised in profit or loss except to the extent that it relates to items recognised directly in equity or in other comprehensive income.

Current tax is the expected tax payable on the taxable income for the year, using tax rates enacted in each jurisdiction at the reporting date, and any adjustment to tax payable in respect of previous years.

The Group is subject to corporate taxes in a number of different jurisdictions and judgement is required in determining the appropriate provision for transactions where the ultimate tax determination is uncertain. In such circumstances, the Group recognises liabilities for anticipated taxes based on the best information available and where the anticipated liability is both probable and can be estimated. Any interest and penalties accrued are included in income taxes in both the consolidated income statement and the consolidated statement of financial position. Where the final outcome of such matters differs from the amount recorded, any differences may impact the income tax and deferred tax provisions in the period in which the final determination is made.

Deferred tax is provided for using the balance sheet liability method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. The tax effect of certain temporary differences is not recognised, principally with respect to goodwill; temporary differences arising on the initial recognition of assets or liabilities (other than those arising in a business combination or in a manner that initially impacts accounting or taxable profit); and temporary differences relating to investment in subsidiaries and equity accounted investees to the extent that they will probably not reverse in the foreseeable future and the Group is able to control the reversal of such temporary differences. The amount of deferred tax provided is based on the expected manner of realisation or settlement of the carrying amount of assets and liabilities, using tax rates enacted or substantively enacted at the reporting date.

A deferred tax asset is recognised only to the extent that it is probable that future taxable profits will be available against which the asset can be utilised. Deferred tax assets are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

(x) Adjusting items

Items of income or expenditure that are significant by their nature, size or incidence, and for which separate presentation would assist in the understanding of the trading and financial results of the Group, are classified and disclosed as adjusting items.

Such items include business disposals, restructuring and optimisation, acquisition related and integration costs, and impairments.

(y) Non-GAAP performance measures

In the reporting of financial information, the Group has adopted certain non-GAAP measures of historical or future financial performance, position or cash flows other than those defined or specified under International Financial Reporting Standards (IFRSs).

Non-GAAP measures are either not defined by IFRS or are adjusted IFRS figures, and therefore may not be directly comparable with other companies' reported non-GAAP measures, including those in the Group's industry.

Non-GAAP measures should be considered in addition to, and are not intended to be a substitute for, or superior to, IFRS measures.

Details of the Group's non-GAAP performance measures, including reasons for their use and reconciliations to IFRS figures are included as appropriate in note 32.

1. Significant accounting policies continued

(z) Key sources of estimation uncertainty

The application of the Group's accounting policies requires management to make estimates and assumptions. These estimates and assumptions affect the reported assets and liabilities and financial results of the Group. Actual outcomes could differ from the estimates and assumptions used.

The Group's key sources of estimation uncertainty are as detailed below:

(i) Taxation

The Group's tax payable on profits is determined based on tax laws and regulations that apply in each of the numerous jurisdictions in which the Group operates. The Group is required to exercise judgement in determining income tax provisions, along with the recognition of deferred tax assets/liabilities. While the Group aims to ensure that estimates recorded are accurate, the actual amounts could be different from those expected. See note 7 for additional information.

(ii) Employee benefits

IAS 19 *Employee Benefits* requires the Group to make assumptions including, but not limited to, rates of inflation, discount rates and life expectancies. The use of different assumptions, in any of the above calculations, could have a material effect on the accounting values of the relevant statement of financial position assets and liabilities which could also result in a change to the cost of such liabilities as recognised in profit or loss over time. These assumptions are subject to periodic review. See note 25 for additional information.

(aa) Critical accounting judgement

(i) Adjusting items

The Group is required to exercise judgement in applying the adjusting items accounting policy to items of income and expenditure, taking account of their origination, as well as considering similar items in prior years to ensure consistency and appropriate presentation. See note 4 for additional information.

(ab) IFRS standards and interpretations endorsed but not yet effective

The International Accounting Standards Board (IASB) and International Financial Reporting Interpretations Committee (IFRIC) have issued new standards and interpretations with an effective date after the date of these financial statements.

International Financial Reporting Standards (IFRS/IAS)	Effective date – financial year ending
Interest Rate Benchmark Reform – Phase 2 (Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16)	30 April 2022
Covid-19-Related Rent Concessions (Amendment to IFRS 16)	30 April 2022

The Group does not anticipate that the adoption of the standards and interpretations that are effective for the year ending 30 April 2022 will have a material effect on its financial statements.

Of the standards listed above, all have been endorsed by the EU.

(ac) IFRS standards that have been issued but are not yet endorsed are as follows:

- Amendments to IFRS 16 (Covid related rent concessions beyond 30 June 2021);
- Amendments to IAS 16 (Property, Plant and Equipment Proceeds before Intended Use),
- Annual Improvements to IFRS standards 2018-2020 (May 2020),
- Amendments to IFRS 3 (Reference to the Conceptual Framework),
- Amendments to IAS 37 (Onerous Contracts Cost of Fulfilling a Contract),
- IFRS 17 Insurance Contracts,
- Amendments to IAS1 (Classification of liabilities as current or noncurrent);
- Amendments to IFRS 4 (Extension of the Temporary Exemption from applying IFRS 9),
- Amendments to IAS 1 and IFRS Practice Statement 2 (Disclosure of Accounting Policies),
- Amendments to IAS 12 (Deferred tax related to Assets and Liabilities arising from a single transaction), and
- Amendments to IAS 8 (Definition of accounting estimates).

The Group does not anticipate that the adoption of these accounting standards will have a material effect on its financial statements.

2. Segment reporting

Operating segments

IFRS 8 *Operating Segments* requires operating segments to be identified on the same basis as is used internally for the review of performance and allocation of resources by the Group Chief Executive (who is the Chief Operating Decision Maker as defined by IFRS 8).

The Group's continuing operations are organised into segments which cover geographical regions with integrated packaging and paper businesses. These comprise the Group's reportable segments and their results are regularly reviewed by the Group Chief Executive. The measure of profitability reported to the Group Chief Executive for the purposes of resource allocation and assessment of performance is adjusted operating profit, which is a non-GAAP performance measure, about which further information is provided in note 32.

Segment results include items directly attributable to a segment as well as those that can be allocated on a reasonable basis. Central administration costs are allocated to the individual segments on a consistent basis year-on-year. All assets and liabilities have been analysed by segment, except for items of a financing nature, taxation balances, employee benefit liabilities and current and non-current asset investments. Debt and associated interest are managed at a Group level and therefore have not been allocated across the segments.

Year ended 30 April 2021	Note	Northern Europe £m	Southern Europe £m	Eastern Europe £m	North America £m	Total continuing operations £m
External revenue		2,370	2,156	909	541	5,976
Adjusted EBITDA ¹		257	333	119	97	806
Depreciation		(119)	(110)	(41)	(34)	(304)
Adjusted operating profit ¹		138	223	78	63	502
Unallocated items:						
Amortisation	10					(142)
Adjusting items in operating profit	4					(49)
Total operating profit (continuing operations)						311
Unallocated items:						
Net financing costs						(85)
Share of profit of equity accounted investments, net of tax						5
Profit before income tax						231
Income tax expense						(49)
Profit for the year (continuing operations)						182

Analysis of total assets and total liabilities					
Segment assets	2,079	3,344	1,015	1,204	7,642
Unallocated items:					
Equity accounted investments and other investments					51
Derivative financial instruments					115
Cash and cash equivalents					813
Tax					78
Assets classified as held for sale					1
Total assets					8,700
Segment liabilities	(1,028)	(743)	(223)	(117)	(2,111)
Unallocated items:					
Borrowings, overdrafts and interest payable					(2,419)
Derivative financial instruments					(56)
Tax					(404)
Employee benefits					(175)
Total liabilities					(5,165)
Capital expenditure	93	147	56	35	331

1. Adjusted to exclude amortisation and adjusting items.

2. Segment reporting continued

Year ended 30 April 2020	Note	Northern Europe £m	Southern Europe £m	Eastern Europe £m	North America £m	Total continuing operations £m
External revenue	Hote	2,333	2,214	892	604	6,043
Adjusted EBITDA ¹		335	422	127	72	956
Depreciation		(116)	(108)	(39)	(33)	(296)
Adjusted operating profit ¹		219	314	88	39	660
Unallocated items:						
Amortisation	10					(143)
Adjusting items in operating profit	4					(62)
Total operating profit (continuing operations)						455
Unallocated items:						
Net financing costs						(94)
Share of profit of equity accounted investment, net of tax						7
Profit before income tax						368
Income tax expense						(78)
Profit for the year (continuing operations)						290
Analysis of total assets and total liabilities						
Segment assets		2,107	3,302	1,005	1,386	7,800
Unallocated items:						
Equity accounted investment and other investments						47
Derivative financial instruments						61
Cash and cash equivalents						595
Tax						119
Assets classified as held for sale						З
Total assets						8,625
Segment liabilities		(948)	(687)	(235)	(141)	(2,011)
Unallocated items:		(940)	(007)	(200)	(141)	(2,011)
Borrowings, overdrafts and interest payable						(2,525)
Derivative financial instruments						(85)
Tax						(454)
Employee benefits						(199)
Total liabilities						(5,274)
						. /
Capital expenditure		103	135	53	85	376
1 Adjusted to evaluate amortization and adjusting items						

1. Adjusted to exclude amortisation and adjusting items.

2. Segment reporting continued

Geographical areas

In presenting information by geographical area, external revenue is based on the geographical location of customers. Non-current assets are based on the geographical location of assets and exclude investments, deferred tax assets, derivative financial instruments and intangible assets (which are monitored at the operating segment level, not at a country level).

	External re	venue	Non-current	assets	Capital expenditure	
Continuing operations	2021 £m	2020 £m	2021 £m	2020 £m	2021 £m	2020 £m
UK	947	828	467	479	26	47
France	897	844	438	430	55	59
Iberia	654	704	610	607	57	49
Germany	599	587	402	395	32	37
Italy	599	563	289	264	35	27
USA	551	569	338	409	35	85
Rest of the World	1,729	1,948	742	742	91	72
	5,976	6,043	3,286	3,326	331	376

3. Operating profit

Continuing operations	2021 £m	2020 £m
Operating costs		
Cost of sales	2,816	2,812
Other production costs	1,190	1,167
Distribution	482	470
Administrative expenses	1,030	992
	5,518	5,441

During the year, the Group received £5.1m of government support linked to the Covid-19 pandemic. £2.4m was repaid to the UK government of which £0.4m related to 2019/20. The resulting income of £2.7m has been netted off in operating costs. There are no unfulfilled conditions or contingencies attached to these grants.

Details of adjusting items included in operating profit are set out in note 4.

Operating profit is stated after charging/(crediting) the following:

Continuing operations	2021 £m	2020 £m
Depreciation of owned assets	230	222
Depreciation of right-of-use assets	74	74
Amortisation of intangible assets	142	143
Loss/(profit) on sale of non-current assets	2	(2)
Research and development	8	10

3. Operating profit continued

		2021			2020	
Auditor's remuneration	UK £m	Overseas £m	Total £m	UK £m	Overseas £m	Total £m
Fees payable for audit of the Company's annual financial statements	0.3	-	0.3	0.2	-	0.2
Fees payable for audit of the Company's subsidiaries, pursuant to legislation	0.9	2.9	3.8	0.9	2.8	3.7
Total audit fees	1.2	2.9	4.1	1.1	2.8	3.9
Fees payable to the Company's Auditor and their associates for other services:						
Corporate finance services	0.1	-	0.1	0.1	_	0.1
Audit related assurance services	0.2	0.1	0.3	0.1	0.1	0.2
Total non-audit fees	0.3	0.1	0.4	0.2	0.1	0.3
Total Auditor's remuneration	1.5	3.0	4.5	1.3	2.9	4.2

Non-audit fees in 2020/21 and 2019/20 primarily include reporting accounting services in respect of the Euro medium-term note ("EMTN") issues in the year and audit-related fees for the review of the interim results.

A description of the work of the Audit Committee is set out in the governance section and includes an explanation of how the external Auditor's objectivity and independence are safeguarded when non-audit services are provided by the external Auditor.

4. Adjusting items

Items are presented as adjusting in the financial statements where they are significant items of financial performance that the Directors consider should be separately disclosed to assist in the understanding of the trading and financial results of the Group. Such items include business disposals, restructuring and optimisation, acquisition related and integration costs, and impairments.

Continuing operations	2021 £m	2020 £m
Acquisition related costs	(2)	(10)
(Losses)/gains on acquisitions and divestments	(3)	6
Acquisitions and divestments	(5)	(4)
Integration costs	(17)	(30)
Other restructuring costs	(27)	(24)
Impairment of assets	-	(4)
Total pre-tax adjusting items (recognised in operating profit)	(49)	(62)
Finance costs adjusting items	(7)	(7)
Adjusting tax items	5	(1)
Current tax credit on adjusting items	11	14
Deferred tax credit on adjusting items	-	1
Total post-tax adjusting items	(40)	(55)

4. Adjusting items continued

2020/21

Acquisition related costs of £2m were incurred predominantly relating to professional advisory, legal and consultancy fees and contractual deferred consideration payments on prior year acquisitions.

The loss on divestment of £3m primarily relates to the disposal of a small sheet plant in North America.

Integration costs relate to integration projects underway, primarily to achieve cost synergies from the major acquisitions made in the previous financial years (of which £14m relates to Europac and £3m relates to Interstate Resources). They include redundancies, professional fees, IT costs and those directly attributable internal salary costs which would otherwise not be incurred. Integration cost activity in respect of Europac and Interstate Resources has ceased with effect from 30 April 2021.

Within other restructuring costs of £27m, £23m relates to a material restructuring in Germany and a structured review of the underlying indirect cost base of the European Packaging business, focusing predominantly on reduction of these indirect costs.

Finance costs adjusting items of £7m relate to the unwind of the discount on the redemption liability related to the purchase of Interstate Resources.

Adjusting tax items - 2020/21

The current tax credit on adjusting items of £11m in the year ended 30 April 2021 is the tax effect at the local applicable tax rate of adjusting items that are subject to tax. This excludes non-tax -deductible deal related advisory fees in relation to acquisitions and divestments.

The adjusting tax item of £5m includes a net decrease in the State Aid provision of £2m primarily in relation to the estimate of interest on overdue tax following agreement reached with HM Revenue & Customs ("HMRC") (see note 7) and the release of a US tax provision of £3m relating to the Plastics business that is no longer due.

2019/20

Acquisition related costs of £10m relate to professional advisory, legal and consultancy fees for review of potential deals, deferred consideration and retention bonuses.

Gains on acquisition and divestments relate primarily to the remedy disposal of legacy Group sites required as part of the Europac acquisition. The profit on disposal of the Plastics business is classified under discontinued operations (see note 30(b)).

Integration costs relate to integration projects underway, primarily to achieve cost synergies from the major acquisitions made in the previous financial years (of which £19m relates to Europac and £11m relates to Interstate Resources). They include redundancies, professional fees, IT costs and those directly attributable internal salary costs which would otherwise not be incurred.

Other restructuring costs of £24m primarily comprise a reorganisation and restructuring project across the Packaging business, focusing predominantly on reduction of indirect costs.

Impairment of assets comprises impairment, primarily of property, plant and equipment, directly related to restructuring projects.

Finance costs adjusting items relate to the unwind of the discount on the redemption liability related to the purchase of Interstate Resources.

Adjusting items from discontinued operations are detailed in note 30(c).

Adjusting tax items - 2019/20

The current tax credit on adjusting items of £14m in the year ended 30 April 2020 is the tax effect at the local applicable tax rate of adjusting items that are subject to tax. This excludes non-tax -deductible deal related advisory fees in relation to acquisitions and divestments.

The adjusting tax item of £1m is an increase in the State Aid provision in relation to the estimate of interest on overdue tax covering the year to 30 April 2020.

5. Finance income and costs

Continuing operations	2021 £m	2020 £m
Interest income from financial assets	(1)	(2)
Other	-	(2)
Finance income	(1)	(4)
Interest on borrowings and overdrafts	55	62
Interest on lease liabilities	12	12
Other	9	14
Finance costs before adjusting items	76	88
Finance costs adjusting items (note 4)	7	7
Finance costs	83	95
6. Personnel expenses		
Continuing operations	2021 £m	2020 £m
Wages and salaries	1,085	1,044
Social security costs	213	206
Contributions to defined contribution pension plans	51	50
Service costs for defined benefit schemes (note 25)	5	7
Share-based payment expense (note 26)	9	5
Personnel expenses	1,363	1,312
Average number of employees	2021 Number	2020 Number
Northern Europe	10,995	11,443
Southern Europe	8,923	8,816
Eastern Europe	7,366	7,173
North America	1,847	1,879
Rest of the World	178	86
Average number of employees	29,309	29,397
7. Income tax expense		
	2021	2020
Current tax expense	£m	£m
Current year	(61)	(86)
Adjustment in respect of prior years	(3)	(16)
Adjustment in respect of phoryears	(64)	(102)
Deferred tax (charge)/ credit	(04)	(10L)
Origination and reversal of temporary differences	(28)	_
Change in tax rates	()	(3)
Recognition of previously unrecognised deferred tax assets	18	18
Adjustment in respect of prior years	9	(5)
	(1)	10
Total income tax expense before adjusting items	(65)	(92)
Adjusting tax items (note 4)	5	(1)
Current tax credit on adjusting items (note 4)	11	14
Deferred tax credit on adjusting items (note 4)	-	1
Total income tax expense in the income statement from continuing operations	(49)	(78)
Total income tax expense in the income statement from discontinued operations (note 30(b))	9	(11)
Total income tax expense in the income statement - total Group	(40)	(89)
	- /	. /

The tax credit on amortisation was £32m (2019/20: £33m).

7. Income tax expense continued

The reconciliation of the actual tax charge to the domestic corporation tax rate is as follows:

	2021 £m	2020 £m
Profit before income tax on continuing operations	231	368
Profit before income tax on discontinued operations (note 30(b))	3	248
Share of profit of equity accounted investments, net of tax	(5)	(7)
Profit before tax and share of profit of equity accounted investments, net of tax	229	609
Income tax at the domestic corporation tax rate of 19.00% (2019/20: 19.00%)	(44)	(116)
Effect of additional taxes and tax rates in overseas jurisdictions	(23)	(41)
Additional items deductible for tax purposes	16	19
Non-deductible expenses	(22)	(20)
Non-taxable gain on disposal of business	-	77
Recognition of previously unrecognised deferred tax assets	27	18
Deferred tax not recognised	(5)	(2)
Adjustment in respect of prior years ¹	11	(21)
Effect of change in corporation tax rates	-	(3)
Income tax expense - total Group	(40)	(89)

1. Included within the adjustments in respect of prior years is £5m which relates to adjusting items in the current year.

The Group's effective tax rate, excluding amortisation, adjusting items and share of result from equity accounted investments, was 23.0 % (2019/20: 22.0%).

In the March 2021 Budget, the UK Government announced that legislation will be introduced in the Finance Bill 2021 to increase the main rate of UK corporation tax from 19% to 25%, effective 1 April 2023.

Uncertain tax positions

The Group operates in a complex multinational tax environment and is subject to uncertain tax positions and changes in legislation in the jurisdictions in which it operates. The Group's uncertain tax positions principally include pricing of cross-border transactions and a limited number of specific transaction related tax risks.

The assessment of uncertain tax positions is based on management's expectation of the likely outcome of settlements with tax authorities or litigation. The quantification of the risks at any one point in time, especially with respect to transfer pricing, requires a degree of judgement and estimation by management.

Within the consolidated balance sheet at 30 April 2021 for continuing operations are current tax liabilities of £133m (30 April 2020: £149m) which include a provision of £116m (30 April 2020: £138m) relating to uncertain tax positions. It is possible that amounts paid will be different from the amounts provided and the Group estimates the range of reasonably possible outcomes relating to uncertain tax positions to be from £25m to £199m.

Following the EU Commission's decision in April 2019 which concluded that up until 31 December 2018, the UK Controlled Foreign Company legislation partially represented State Aid, the Group recognised a provision in the year ended 30 April 2019 through adjusting items for the maximum potential exposure of £33m, which included an estimate of £2m for interest on overdue tax. During the year, the Group received a charging notice from HMRC under The Taxation (Post Transition Period) Bill for the full exposure. After the offset of deferred tax assets the cash tax liability was reduced to £18m (including interest), which was paid after the end of the accounting period. An amount of £2m is credited to adjusting items in the year being the difference between the provision and the final assessment liability (including the utilisation of deferred tax assets).

The Group has filed an application with the General Court of the European Court of Justice for the EU Commission's decision in respect of State Aid to be annulled. An appeal against the charging notice received from HMRC following detailed analysis conducted supporting the Group's position has also been filed. The appeals are not expected to conclude in the next 12 months.

There are tax audits being conducted by the tax authorities in a number of countries. Whilst there is inherent uncertainty regarding the timing of the resolution of these tax audits and the final tax liabilities to be assessed, the Group does not expect there to be a material change in the provision for uncertain tax positions in the next 12 months.

Included within the current tax liabilities is an amount of £9m (30 April 2020: £11m) relating to interest and penalties on uncertain tax positions.

7. Income tax expense continued

Tax on other comprehensive income and equity

	6	Tax credit/		~	Taxcredit/	N
	Gross 2021	(charge) 2021	Net 2021	Gross 2020	(charge) 2020	Net 2020
	£m	£m	£m	£m	£m	£m
Actuarial loss on employee benefits	(5)	(5)	(10)	(46)	15	(31)
Equity interest at FVTOCI – change in fair value	(3)	-	(3)	-	-	-
Foreign currency translation differences	(95)	-	(95)	39	-	39
Reclassification from translation reserve to						
income statement arising on divestment	-	-	-	(30)	-	(30)
Movements in cash flow hedges	112	(20)	92	(32)	6	(26)
Movement in net investment hedge	(2)	(1)	(3)	(23)	5	(18)
Other comprehensiveincome/(expense) for the year	7	(26)	(19)	(92)	26	(66)
Issue of share capital	3	-	3	2	-	2
Employee share trust	(2)	-	(2)	(4)	-	(4)
Share-based payment expense	9	1	10	5	(3)	2
Dividends paid to Group shareholders	-	-	-	(222)	-	(222)
Transactions with non-controlling interests	(2)	-	(2)	-	-	-
Other comprehensive income /(expense) and						
changes in equity	15	(25)	(10)	(311)	23	(288)

8. Earnings per share

Basic earnings per share from continuing operations

	2021	2020
Profit from continuing operations attributable to ordinary shareholders	£182m	£290m
Weighted average number of ordinary shares	1,371m	1,371m
Basic earnings per share	13.3p	21.2p

Diluted earnings per share from continuing operations

	2021	2020
Profit from continuing operations attributable to ordinary shareholders	£182m	£290m
Weighted average number of ordinary shares	1,371m	1,371m
Potentially dilutive shares issuable under share-based payment arrangements	6m	7m
Weighted average number of ordinary shares (diluted)	1,377m	1,378m
Diluted earnings per share	13.2p	21.0p

The number of shares excludes the weighted average number of the Company's own shares held as treasury shares during the year of 1m (2019/20: 1m).

	202	2021)
	Basic pence per share	Diluted pence per share	Basic pence per share	Diluted pence per share
Earnings per share from continuing operations	13.3p	13.2p	21.2p	21.0p
Earnings per share from discontinued operations (note 30(b))	0.9p	0.9p	17.3p	17.2p
Earnings per share from continuing and discontinued operations	14.2p	14.1p	38.5p	38.2p

8. Earnings per share continued

Adjusted earnings per share from continuing operations

Adjusted earnings per share is a key performance measure for management long-term remuneration and is widely used by the Group's shareholders. Adjusted earnings is calculated by adding back the post-tax effects of both amortisation and adjusting items.

Further detail about the use of non-GAAP performance measures, including details of why amortisation is excluded, is given in note 32.

A reconciliation of basic to adjusted earnings per share is as follows:

	2021			2020		
	£m	Basic pence per share	Diluted pence per share	£m	Basic pence per share	Diluted pence per share
Basic earnings	182	13.3p	13.2p	290	21.2p	21.0p
Add back:						
Amortisation of intangible assets	142	10.3 p	10.3 p	143	10.4p	10.4p
Tax credit on amortisation	(32)	(2.3p)	(2.3p)	(33)	(2.4p)	(2.4p)
Adjusting items, before tax	56	4.1p	4.1p	69	5.0p	5.0p
Tax on adjusting items and adjusting tax items	(16)	(1.2p)	(1.2p)	(14)	(1.0p)	(1.0p)
Adjusted earnings	332	24.2p	24.1p	455	33.2p	33.0p

9. Dividends proposed and paid

	2021		2020	
	Pence per share	£m	Pence per share	£m
2019/20 interim dividend – proposed and cancelled	-	-	5.4p	74
2019/20 final dividend	-	-	nil	-
2020/21 interim dividend – proposed	4. 0 p	55	-	-
2020/21 final dividend – proposed	8.1p	111	-	_
			2021 £m	2020 £m
Paid during the year			-	222

The 2020/21 interim dividend of 4.0p was paid after the year end on 4 May 2021.

The 2018/19 interim and final dividends were paid during the 2019/20 financial year. The Group announced on 8 April 2020 that the interim dividend in respect of 2019/20 of 5.4 pence per share (£74m), which was due to be paid after the year end on 1 May 2020, would no longer be paid, as a prudent action to respond to the significant uncertainty in the global environment as a result of Covid-19.

10. Intangible assets

	Goodwill £m	Software £m	Intellectual property £m	Customer related £m	Other £m	Total £m
Cost						
At1 May 2020	2,263	169	20	1,338	37	3,827
Divestments	-	(1)	-	-	-	(1)
Additions	-	9	1	-	5	15
Disposals	-	(12)	(2)	-	(2)	(16)
Transfers	-	9	-	-	(9)	-
Reclassification	-	6	-	-	-	6
Currency translation	(64)	-	-	(28)	-	(92)
At 30 April 2021	2,199	180	19	1,310	31	3,739
Amortisation and impairment						
At 1 May 2020	(17)	(92)	(12)	(495)	(14)	(630)
Divestments	-	1	-	-	-	1
Amortisation	-	(23)	(2)	(115)	(2)	(142)
Disposals	-	12	2	-	2	16
Currency translation	-	-	-	11	-	11
At 30 April 2021	(17)	(102)	(12)	(599)	(14)	(744)
Carrying amount						
At 1 May 2020	2,246	77	8	843	23	3,197
At 30 April 2021	2,182	78	7	711	17	2,995

	Goodwill Em	Software £m	Intellectual property £m	Customer related £m	Other £m	Total £m
Cost						
At 1 May 2019	2,223	99	19	1,329	91	3,761
Divestments	-	(1)	-	-	-	(1)
Fair value adjustments on acquisitions made in the prior year	7	-	-	-	-	7
Additions	-	5	1	-	19	25
Disposals	-	(3)	(1)	-	(4)	(8)
Transfers	-	12	1	-	(13)	-
Transfer to assets held for sale	-	-	-	(9)	-	(9)
Reclassification	-	56	-	_	(56)	-
Currency translation	33	1	-	18	-	52
At 30 April 2020	2,263	169	20	1,338	37	3,827
Amortisation and impairment						
At 1 May 2019	(17)	(53)	(12)	(377)	(40)	(499)
Divestments	-	1	-	-	8	9
Amortisation	-	(22)	(1)	(114)	(6)	(143)
Disposals	-	З	1	-	З	7
Reclassification	-	(21)	-	-	21	-
Currency translation	-	-	-	(4)	-	(4)
At 30 April 2020	(17)	(92)	(12)	(495)	(14)	(630)
Carrying amount						
At 1 May 2019	2,206	46	7	952	51	3,262
At 30 April 2020	2,246	77	8	843	23	3,197

Included within customer related intangibles at 30 April 2021 are amounts purchased as part of the acquisitions of Europac (carrying amount £405m, remaining amortisation period 13 years), Interstate Resources (carrying amount £157m, remaining amortisation period six years) and SCA Packaging (carrying amount £44m, remaining amortisation period one year).

10. Intangible assets continued

Goodwill

The CGU groups below represent the lowest level at which goodwill is monitored for impairment indicators and internal management purposes, and are not larger than the operating segments determined in accordance with IFRS 8 *Operating Segments*. The carrying values of goodwill are split between the CGU groups as follows:

	2021 £m	2020 £m
Northern Europe	402	403
Southern Europe	1,053	1,054
Eastern Europe	159	158
North America	568	631
Total goodwill	2,182	2,246

Goodwill impairment tests - key assumptions and methodology

The Group tests goodwill annually for impairment, or more frequently if there are indications that goodwill may be impaired. The recoverable amounts of the groups of CGUs are determined from value-in-use calculations.

Impairment tests were conducted over the segmental structures, with no indicators of impairment noted in the year ended 30 April 2021, as the recoverable amount of the groups of CGUs, based upon value-in-use calculations, exceeded the carrying amounts.

The calculations of value-in-use are inherently judgemental and require management to make a series of estimates and assumptions. The key assumptions in the value-in-use calculations are:

- the cash flow forecasts have been derived from the most recent budget presented to the Board for the year ending 30 April 2022. The cash flows utilised are based upon forecast sales volumes and product mix, anticipated movements in paper prices and input costs and known changes and expectations of current market conditions, taking into account the cyclical nature of the business;
- the sales volume and price assumptions underlying the cash flow forecasts are the Directors' estimates of likely future changes based upon historic performance and the current economic outlooks for the economies in which the Group operates. These are viewed as the key operating assumptions as they determine the Directors' approach to margin and cost maintenance;
- the cash flow forecasts for capital expenditure are based upon past experience and include the replacement capital expenditure required to generate the terminal cash flows;
- cash flows beyond the year ended 30 April 2022 reflect the long-term growth rate specific to each of the CGU groups. Where a CGU consists of multiple countries, country-specific rates are incorporated into a weighted average rate for that region. The rates applied are based upon external sources such as the International Monetary Fund's World Economic Outlook Database; and
- the pre-tax adjusted discount rate is derived from the weighted average cost of capital ('WACC') for the Group of 9.5% (2019/20: 9.5%). The discount rate is a function of the cost of debt and equity. The cost of equity is largely based upon the risk-free rate for 30-year German Bund yields (74% weighting), 30-year UK gilts (16% weighting) and 30-year US treasury yields (10%), adjusted for the relevant country market risk premium, ranging from 4.7% to 11.0%, which reflects the increased risk of investing in country specific equities and the relative volatilities of the equity of the Group compared to the market. This Group rate has been adjusted for the risks inherent in the countries in which the CGU group operates that are not reflected in the cash flow projections.

10. Intangible assets continued

Key assumptions by CGU	Northern Europe	Southern Europe	Eastern Europe	North America
Long-term growth rate at 30 April 2021	1.4%	1.2%	2.9 %	2.0%
Long-term growth rate at 30 April 2020	1.6%	1.4%	3.0%	2.0%
Discount rate at 30 April 2021	8.8%	10.3%	10.4%	8.7%
Discount rate at 30 April 2020	8.8%	10.3%	10.5%	8.6%

Goodwill impairment tests - sensitivities

The value-in-use is based upon anticipated discounted future cash flows. At 30 April 2021, the impairment tests concluded that there was headroom across all CGU groups. Whilst the Directors believe the assumptions used are realistic, it is possible that a reduction in the headroom would occur if any of the above key assumptions were adversely changed. Factors which could cause an impairment are:

• significant and prolonged underperformance relative to the forecast; and

• deteriorations in the economies in which the Group operates.

To support their assertions, the Directors have conducted sensitivity analyses to determine the impact that would result from the above situations. Key sensitivities tested included reduction or delays in future growth and increased discount rates. In these cases, if estimates of future recovery from the Covid-19 pandemic were delayed, or if the estimated discount rates applied to the cash flows were increased by 0.5%, there would still be adequate headroom to support the carrying value of the assets. Based on this analysis, the Directors believe that a reasonably possible change in any of the key assumptions detailed above would not cause the carrying value of CGU groups to exceed their recoverable amounts, although the headroom would decrease. Therefore, at 30 April 2021, no impairment charge is required against the carrying value of goodwill.

11. Property, plant and equipment

	Land and buildings £m	Plant and equipment £m	Fixtures and fittings £m	Under construction £m	Total £m
Cost					
At 1 May 2020	1,055	3,278	87	190	4,610
Divestments	(3)	(29)	(2)	-	(34)
Additions	10	67	4	209	290
Disposals	(7)	(77)	(3)	-	(87)
Transfers	23	159	7	(189)	-
Reclassification	(2)	7	З	(5)	З
Transfer from assets held for sale	-	З	_	_	З
Currency translation	(10)	(71)	(1)	(4)	(86)
At 30 April 2021	1,066	3,337	95	201	4,699
Depreciation and impairment					
At 1 May 2020	(200)	(1,331)	(37)	-	(1,568)
Divestments	2	20	1	-	23
Depreciation charge	(32)	(189)	(9)	-	(230)
Transfers	(1)	Э́З	(2)	-	-
Disposals	З	72	Э́	-	78
Reclassification	1	1	-	-	2
Currency translation	5	41	-	-	46
At 30 April 2021	(222)	(1,383)	(44)	-	(1,649)
Carrying amount					
At 1 May 2020	855	1,947	50	190	3,042
At 30 April 2021	844	1,954	51	201	3,050

11. Property, plant and equipment continued

	Land and buildings £m	Plant and equipment £m	Fixtures and fittings £m	Under construction £m	Total £m
Cost					
At 1 May 2019	1,027	2,981	91	257	4,356
Reclassified to right-of-use assets on adoption of IFRS 16	-	(38)	(1)	-	(39)
Divestments	(16)	(36)	(1)	(6)	(59)
Additions	7	116	З	227	353
Disposals	(9)	(44)	(5)	-	(58)
Transfers	36	253	(1)	(288)	-
Transfer to assets held for sale	-	-	-	(3)	(3)
Reclassification	-	11	-	_	11
Currency translation	10	35	1	З	49
At 30 April 2020	1,055	3,278	87	190	4,610
Depreciation and impairment					
At 1 May 2019	(178)	(1,209)	(35)	-	(1,422)
Reclassification to right-of-use assets on adoption of IFRS 16	-	23	-	-	23
Divestments	7	25	1	-	33
Depreciation charge	(32)	(182)	(8)	-	(222)
Impairment	(1)	(2)	-	-	(3)
Disposals	6	38	5	-	49
Currency translation	(2)	(24)	-	-	(26)
At 30 April 2020	(200)	(1,331)	(37)	-	(1,568)
Carrying amount					
At 1 May 2019	849	1,772	56	257	2,934
At 30 April 2020	855	1,947	50	190	3,042

Assets under construction mainly relate to production machines and site improvements being constructed at various sites across the Group.

12. Right-of-use assets and lease liabilities

Right-of-use assets

	Land and buildings £m	Plant and equipment £m	Fixtures and fittings £m	Total £m
Cost				
At 1 May 2020	174	169	2	345
Divestments	(3)	-	-	(3)
Additions	17	34	-	51
Disposals	(6)	(16)	-	(22)
Reclassification	-	-	(1)	(1)
Currency translation	(5)	-	-	(5)
At 30 April 2021	177	187	1	365
Depreciation and impairment				
At1 May 2020	(28)	(61)	_	(89)
Depreciation charge	(31)	(43)	_	(74)
Disposals	` 6	16	_	22
Reclassification	_	1	_	1
Currency translation	1	_	_	1
At 30 April 2021	(52)	(87)	-	(139)
•				
Carrying amount				
At1 May 2020	146	108	2	256
At 30 April 2021	125	100	1	226
	Land and	Plant and	Fixtures	
	buildings £m	equipment £m	and fittings £m	Total £m
Cost				
At 1 May 2019	-	-	-	-
Recognised on adoption of IFRS 16	135	103	1	239
Reclassified from property, plant and equipment on adoption of IFRS 16 (note 11)	-	38	1	39
Divestments	-	(4)	-	(4)
Additions	40	37	-	77
Disposals	(3)	(6)	-	(9)
Currency translation	2	1	-	З
At 30 April 2020	174	169	2	345
Depreciation and impairment				
At 1 May 2019	-	-	-	-
Reclassified from property, plant and equipment on adoption of IFRS 16 (note 11)	-	(23)	-	(23)
Divestments	-	2	-	2
Depreciation charge	(29)	(45)	-	(74)
Impairment	(1)	_	-	(1)
Disposals	2	5	_	7
At 30 April 2020	(28)	(61)	-	(89)
· · · ·		<u> </u>		()
Carrying amount				
At1 May 2019	_	_	-	-

At 1 May 2019	-	-	-	-
At 30 April 2020	146	108	2	256

12. Right-of-use assets and lease liabilities continued

Lease liabilities

The carrying amounts of lease liabilities and the movements during the year are as follows:

	2021 £m	2020 £m
At beginning of the year	255	10
Recognised on adoption of IFRS 16	-	242
Divestments	(3)	(2)
Additions	51	77
Accretion of interest	12	12
Payments	(85)	(83)
Early termination	1	(2)
Currency translation	(1)	1
At end of the year	230	255
Current	71	73
Non-current	159	182
	230	255

The Group has maintained full operational status throughout the Covid-19 pandemic and as a result of this there has been no requirement for the Group to enter into any alternative relationships with regard to its lease population.

The maturity analysis of lease liabilities is presented in note 20.

13. Equity accounted investments

	2021	2020
	£m	£m
At beginning of the year	35	33
Dividends	(1)	(6)
Share of profit of equity accounted investments, net of tax	5	7
Currency translation	(1)	1
At end of the year	38	35

Principal equity accounted investments

		Principal country	Ownership in	terest
	Nature of business	of operation	2021	2020
PrJSC 'Rubezhnoye Cardboard and Package Mill'	Paper and packaging	Ukraine	49.6 %	49.6%
Philcorr LLC	Packaging	USA	40.0%	40.0%
Philcorr Vineland LLC	Packaging	USA	40.0%	40.0%
Cartonajes Santander, S.L.	Packaging	Spain	39.6 %	39.6%
Cartonajes Cantabria S.L.	Packaging	Spain	39.6 %	39.6%
Euskocarton, S.L.	Packaging	Spain	39.6%	39.6%
Industria Cartonera Asturiana S.L.	Packaging	Spain	39.6 %	39.6%

All the above associates are accounted for using the equity method because the Group has the ability to exercise significant influence over the investments due to the Group's equity holdings and board representation.

Summary of financial information of associates

The financial information below is for the Group's associates on a 100% basis for the year ended 30April.

	2021 £m	2020 £m
Current assets	52	57
Non-current assets	79	70
Current liabilities	(19)	(27)
Non-current liabilities	(11)	(8)
Revenue	174	209
Profit after tax	20	16
Other comprehensive income/(expense)	16	(1)

14. Other investments

	2021 £m	2020 £m
Other investments	10	9
Restricted cash	3	З
Total non-current investments	13	12
15. Inventories		
	2021 £m	2020 £m
Raw materials and consumables	325	304
Work in progress	22	22
Finished goods	190	192
	537	518

Inventory provisions at 30 April 2021 were £50m (30 April 2020: £46m).

Inventories of £2,307m were recognised as an expense during the year ended 30 April 2021 (30 April 2020: £2,302m) and included within cost of sales.

16. Trade and other receivables

	2021	2021			
	Non- current £m	Current £m	Non- current £m	Current £m	
Trade receivables	-	677	-	588	
Loss allowance	-	(31)	-	(36)	
Prepayments and accrued income	-	65	-	72	
Other deposits	-	29	-	33	
Other receivables	1	78	19	96	
	1	818	19	753	

Other receivables comprise various items including indirect tax receivable, employee advances and interest receivable.

The Group has sold without recourse certain trade receivables and on realisation the receivable is de-recognised and proceeds are presented within operating cash flows. Other deposits relate to these arrangements. Sold trade receivables under these arrangements amounted to £407m (2019/20:£428m).

					Of which past due			
	Current	1 month	1-3	3-6	6-12	More than		
						12 months £m		
677	629	8	8	2	2	28		
-	0.6%	13%	-	-	50%	89%		
(31)	(4)	(1)	-	-	(1)	(25)		
588	516	15	16	7	З	31		
-	0.8%	-	6%	14%	33%	94%		
(36)	(4)	-	(1)	(1)	(1)	(29)		
	- (31) 588 -	Total £m (not past due) £m 677 629 - 0.6% (31) (4) 588 516 - 0.8%	Total £m (not past due) £m or less £m 677 629 8 - 0.6% 13% (31) (4) (1) 588 516 15 - 0.8% -	Current Total £m Current (not past due) £m 1 month or less £m 1-3 months £m 677 629 8 8 - 0.6% 13% - (31) (4) (1) - 588 516 15 16 - 0.8% - 6%	Current Total £m 1 month or less £m 1-3 months £m 3-6 months £m 6777 629 8 8 2 - 0.6% 13% - - (31) (4) (1) - - 588 516 15 16 7 - 0.8% - 6% 14%	Current Fm 1 month or less fm 1-3 months fm 3-6 months fm 6-12 months fm 677 629 8 8 2 2 - 0.6% 13% - - 50% (31) (4) (1) - - (1) 588 516 15 16 7 3 - 0.8% - 6% 14% 33%		

16. Trade and other receivables continued

Movement in loss allowance

	2021	2020
	£m	£m
At beginning of the year	(36)	(34)
Amounts written off	8	5
Net remeasurement of loss allowance	(3)	(7)
At end of the year	(31)	(36)

Concentrations of credit risk with respect to trade receivables are limited due to the Group's customer base being large and diverse. The majority of customers are credit insured and the Group has a history of low levels of losses in respect of trade receivables.

The loss allowance represents the Group's expected credit losses on trade receivables as defined under IFRS 9 *Financial Instruments*. The expected credit losses are estimated using a provision matrix by grouping trade receivables based on shared credit risk characteristics and the days past due. Expected loss rates are calculated by reference to past default experience of the debtor and an analysis of the debtor's current financial position, adjusted for factors that are specific to the debtors, general economic conditions (including the impact of Covid-19) and an assessment of both the current as well as the forecast direction of conditions at the reporting date. The accounting impact of credit insurance is not considered integral to the consideration of the carrying value of the trade receivables.

17. Trade and other payables

	2021	2021		
	Non- current £m	Current £m	Non- current £m	Current £m
Trade payables	-	1,273	-	1,044
Interest payable	-	24	-	37
Other non-trade payables and accrued expenses	15	537	15	627
	15	1,834	15	1,708

In accordance with government initiatives to allow suppliers to receive payments earlier than contractual payment terms, the Group has set up supply chain finance programmes through third parties, all of which are established and well capitalised financial institutions. The objectives for the scheme are to support smaller suppliers, giving them earlier access to funding, and to manage the Group's working capital. These schemes allow suppliers to receive, if they choose, on an invoice by invoice basis, an earlier payment whilst the Group continues to pay to the suppliers' contractual terms. Suppliers are at liberty to use them or not and these arrangements have no cost to the Group and have no effect on trade payable balances or operating cash flows. The Group does not participate in any rebates, does not receive any fees from the providers nor does it provide any discounts or incentives for the suppliers to utilise these facilities. Additionally, they are not used to create payment terms which are abnormal, atypical or extend statutory payment terms in the countries the Group operates in and no adjustments are made by Standard and Poor's in their assessment of Group adjusted net debt.

The Group assesses the supply chain finance programmes to ascertain whether liabilities to suppliers who have chosen to access an earlier payment under the scheme continue to meet the definition of trade payables, or should be reclassified as borrowings. The Group has concluded that the Group's liability to the supplier remains unchanged for all such programmes and, as such, these balances remain in trade payables and the cash flows associated with these programmes remain within operating cash flows.

Within non-trade payables and accrued expenses is the redemption liability arising on the acquisition of Interstate Resources and relating to a put option held by the seller, as detailed further in note 30(c).

The liability for the final stake at 30 April 2021 is recorded at the discounted fair value of the estimated redemption amount, applying a discount rate of 9%, based on the multiple based formula using the forecast results of the Interstate Resources business, as specified in the contract, with a floor of the original purchase price.

18. Net debt

The components of net debt and movement during the year is as follows:

						Foreign exchange, fair	
	Note	At 30 April 2020 £m	Continuing operations cash flow £m	Discontinued operation cash flow £m	Acquisitions and divestments £m	value and non-cash movements £m	At 30 April 2021 £m
Cash and cash equivalents		595	219	(10)	14	(5)	813
Overdrafts		(90)	(5)	-	-	1	(94)
Net cash and cash equivalents	19	505	214	(10)	14	(4)	719
Other investments - restricted cash	14	З	-	-	-	-	3
Other deposits		33	(4)	-	-	-	29
Borrowings – after one year		(2,300)	36	-	-	198	(2,066)
Borrowings - within one year		(98)	20	-	-	(157)	(235)
Lease liabilities	12	(255)	73	-	З	(51)	(230)
Derivative financial instruments							
assets		13	(8)	-	-	(5)	-
liabilities		(2)	24	-	-	(37)	(15)
		(2,606)	141	-	З	(52)	(2,514)
Net debt - reported basis		(2,101)	355	(10)	17	(56)	(1,795)
IFRS 16 lease liabilities		249					227
Net debt excluding IFRS 16 liabilities		(1,852)					(1,568)

Net debt is a non-GAAP measure not defined by IFRS. While the Group has included lease liabilities after transition to IFRS 16 *Leases* within total lease liabilities (in addition to arrangements previously classified as finance leases under IAS 17), IFRS 16 liabilities are currently excluded from the definition of net debt as set out in the Group's banking covenant requirements.

Further detail on the use of non-GAAP measures and a reconciliation showing the calculation of adjusted net debt, as defined in the Group's banking covenants, is included in note 32.

Derivative financial instruments above relate to forward foreign exchange contracts and cross-currency swaps used to hedge the Group's borrowings and the net assets of foreign operations. The difference between the amounts shown above and the total derivative financial instrument assets and liabilities in the consolidated statement of financial position relates to derivative financial instruments that hedge forecast foreign currency transactions and the Group's purchases of energy.

Non-cash movements relate to amortisation of fees incurred on debt issuance and new leases.

Other deposits are included, as these short-term receivables have the characteristics of net debt.

19. Cash and cash equivalents

	2021 £m	2020 £m
Bank balances	378	402
Short-term deposits	435	193
Cash and cash equivalents (consolidated statement of financial position)	813	595
Bank overdrafts	(94)	(90)
Net cash and cash equivalents (consolidated statement of cash flows)	719	505

20. Borrowings

	2021			2020			
	Current £m	Non- current £m	Total £m	Current M £m	lon-current £m	Total £m	
Bank and other loans ¹	(32)	-	(32)	(14)	-	(14)	
Commercial paper	(43)	-	(43)	(21)	-	(21)	
Medium-term notes and other fixed-term debt							
€60m term loan EURIBOR + 0.55% coupon November 2022 ²	-	-	-	-	(52)	(52)	
€59m private placement shelf facility 4.83% coupon August 2020	-	-	-	(51)	-	(51)	
€150m term loan 0.6% coupon July 2021	(130)	-	(130)	-	(130)	(130)	
\$298m USD private placement 4.63% weighted average coupon August 2021-2022 ³	(22)	(193)	(215)	(8)	(238)	(246)	
€500m medium-term note 2.25% coupon September 2022	-	(433)	(433)	-	(433)	(433)	
€750m medium-term note 1.38% coupon July 2024	-	(650)	(650)	-	(650)	(650)	
€39.6m term loan 1.4% coupon September 2025	(8)	(27)	(35)	(4)	(34)	(38)	
€600m medium-term note 0.85% coupon September 2026	-	(515)	(515)	-	(515)	(515)	
£250m medium-term note 2.88% coupon July 2029	-	(248)	(248)	-	(248)	(248)	
	(235)	(2,066)	(2,301)	(98)	(2,300)	(2,398)	

1. Drawings under bank loans.

2. Term loan converted to a €60m revolving credit facility in June 2020.

3. Swapped to fixed rate £127m and fixed rate €129m using cross-currency swaps.

Borrowings are unsecured and measured at amortised cost. There have been no breaches of covenants during the year ended 30 April 2021 in relation to the above borrowings.

Of the total borrowing facilities available to the Group, the undrawn committed facilities available at 30 April were as follows:

	2021 £m	2020 £m
Expiring between two and five years	1,452	1,400
Expiring after five years	-	-
	1,452	1,400

The £1,452m of undrawn facilities consist of the revolving credit facilities.

20. Borrowings continued

The repayment profile of the Group's borrowings, after taking into account the effect of cross-currency swaps and forward foreign exchange contracts, is as follows:

-		2021				
1 year or less £m	1-2 years £m	2-5 years £m	More than 5 years £m	Total £m		
(204)	(631)	(664)	(770)	(2,269)		
(31)	(1)	-	-	(32)		
(235)	(632)	(664)	(770)	(2,301)		
		2020				
1 year or less £m	1-2 years £m	2-5 years £m	More than 5 years £m	Total £m		
(85)	(28)	(1,446)	(772)	(2,331)		
(13)	(54)	-	-	(67)		
(98)	(82)	(1,446)	(772)	(2,398)		
-	£m (204) (31) (235) ¹ year orless £m (85) (13)	£m £m (204) (631) (31) (1) (235) (632) 1year -2 orless Em (85) (28) (13) (54)	£m £m £m (204) (631) (664) (31) (1) - (235) (632) (664) 1/2 2020 2020 1/year 1-2 2-5 or less £m £m (85) (28) (1,446) (13) (54) -	£m £m £m £m (204) (631) (664) (770) (31) (1) - - (235) (632) (664) (770) (235) (632) (664) (770) 1year 1-2 2-5 More than or less £m £m 5years £m (28) (1,446) (772) (13) (54) - -		

The Group's borrowings, after taking into account the effect of cross-currency swaps and forward foreign exchange contracts are denominated in the following currencies:

		2021		
Sterling £m	Euro £m	US dollar £m	Other £m	Total £m
(353)	(1,694)	(222)	-	(2,269)
-	(32)	-	-	(32)
(353)	(1,726)	(222)	-	(2,301)
288	315	20	96	719
(65)	(1,411)	(202)	96	(1,582)
		2020		
Sterling £m	Euro £m	US dollar £m	Other £m	Total Em
(450)	(1,682)	(199)	-	(2,331)
-	(67)	_	-	(67)
(450)	(1,749)	(199)	-	(2,398)
107	298	27	73	505
			-	(1,893)
	£m (353) - (353) 288 (65) Sterling £m (450) - (450) -	£m £m (353) (1,694) - (32) (353) (1,726) 288 315 (65) (1,411) Sterling Em Euro Em (450) (1,682) - (67) (450) (1,749) 107 298	Sterling £m Euro £m US dollar £m (353) (1,694) (222) - (32) - (353) (1,726) (222) (353) (1,726) (222) 288 315 20 (65) (1,411) (202) 288 315 20 (65) (1,411) (202) 200 5 101 201 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 2020 202	Sterling £m Euro £m US dollar £m Other £m (353) (1,694) (222) - - (32) - - (353) (1,726) (222) - (353) (1,726) (222) - (353) (1,726) (222) - 288 315 20 96 (65) (1,411) (202) 96 288 315 20 96 (65) (1,411) (202) 96 288 315 20 96 (450) (1,682) US dollar Em Other Em (450) (1,682) (199) - (450) (1,749) (199) -

At 30 April 2021, 75% of the Group's borrowings, after taking into account the effect of cross-currency swaps and forward foreign exchange contracts, were denominated in euros in order to hedge the underlying assets of the Group's European operations (30 April 2020: 73%). Interest rates on floating rate borrowings are based on London Interbank Offered Rate (LIBOR), Euro Interbank Offered Rate (EURIBOR) or base rates.

20. Borrowings continued

Maturity of lease liabilities

	1 year or less £m	1-2 years £m	2-5 years £m	More than 5 years £m	Total £m
At 30 April 2020	(73)	(56)	(81)	(45)	(255)
At 30 April 2021	(71)	(51)	(73)	(35)	(230)

Denomination of lease liabilities

	Sterling £m	Euro £m	US dollar £m	Other £m	Total £m
At 30 April 2020	(53)	(126)	(46)	(30)	(255)
At 30 April 2021	(49)	(114)	(36)	(31)	(230)

Changes in liabilities arising from financing activities

	At 1 May 2020 £m	Financing cash flows £m	Acquisitions and divestments £m	New leases £m	Movements in fair value £m	Other £m	At 30 Apr 2021 £m
Bank and other loans, including commercial paper	(35)	(42)	-	-	-	2	(75)
Medium-term notes and other fixed-term debt	(2,363)	98	-	-	-	39	(2,226)
Lease liabilities	(255)	73	З	(51)	-	-	(230)
Derivative financial instruments related to hedging of financial liabilities (note 18)							
Assets	13	(8)	-	-	(5)	-	-
Liabilities	(2)	24	-	-	(37)	-	(15)
Total liabilities from financing activities	(2,642)	145	3	(51)	(42)	41	(2,546)

	At 1 May 2019 Em	Adoption of IFRS 16 £m	Financing cash flows £m	Acquisitions and divestments £m	New leases £m	Movements in fair value £m	Other £m	At 30 Apr 2020 £m
Bank and other loans, including commercial paper	(596)	_	575	-	_	_	(14)	(35)
Medium-term notes and other fixed-term debt	(2,019)	-	(313)	_	-	_	(31)	(2,363)
Lease liabilities	(10)	(242)	71	2	(77)	-	1	(255)
Derivative financial instruments related to hedging of financial liabilities (note 18)								
Assets	12	-	(53)	-	-	54	-	13
Liabilities	(9)	-	58	-	-	(51)	-	(2)
Total liabilities from financing activities	(2,622)	(242)	338	2	(77)	З	(44)	(2,642)

Other changes include foreign exchange movements and amortisation of capitalised borrowing costs.

Financing cash flows consist of the net amount of proceeds from borrowings, repayment of borrowings, repayment of lease obligations and proceeds from settlement of derivative financial instruments in the consolidated statement of cash flows. Payments in respect of, and proceeds from settlement of derivative financial instruments in the consolidated statement of cash flows relate solely to derivative financial instruments used to hedge the Group's borrowings and net assets of foreign operations. Operating cash flows include settlement of commodity derivatives.

21. Financial instruments

The Group's activities expose the Group to a number of key risks which have the potential to affect its ability to achieve its business objectives. A summary of the Group's key financial risks and the policies and objectives in place to manage these risks is set out in the financial review and principal risk sections of the Strategic Report.

The derivative financial instruments set out in this note have been entered into in line with the Group's risk management objectives. The Group's treasury policy prohibits entering into speculative transactions.

(a) Carrying amounts and fair values of financial assets and liabilities

Set out below is the accounting classification of the carrying amounts and fair values of all of the Group's financial assets and liabilities:

		2021		2020	0	
	Category	Carrying amount £m	Fair value £m	Carrying amount £m	Fair value £m	
Financial assets						
Cash and cash equivalents	Amortised cost	813	813	595	595	
Restricted cash	Amortised cost	З	3	З	З	
Other investments	Fair value through other comprehensive income	10	10	9	9	
Trade and other receivables	Amortised cost	819	819	772	772	
Derivative financial instruments	Fair value – hedging instruments	115	115	61	61	
Total financial assets		1,760	1,760	1,440	1,440	
Financial liabilities						
Trade and other payables	Amortised cost, except as detailed below	(1,849)	(1,849)	(1,723)	(1,723)	
Bank and other loans	Amortised cost	(32)	(32)	(14)	(14)	
Commercial paper	Amortised cost	(43)	(43)	(21)	(21)	
Medium-term notes and other fixed-term debt	Amortised cost	(2,226)	(2,323)	(2,363)	(2,376)	
Lease liabilities	Amortised cost	(230)	(230)	(255)	(255)	
Bank overdrafts	Amortised cost	(94)	(94)	(90)	(90)	
Derivative financial instruments	Fair value – hedging instruments	(56)	(56)	(85)	(85)	
Total financial liabilities		(4,530)	(4,627)	(4,551)	(4,564)	

The 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. For financial instruments carried at fair value, market prices or rates are used to determine fair value where an active market exists. The Group uses forward prices for valuing forward foreign exchange and commodity contracts and uses valuation models with present value calculations based on market yield curves to value fixed rate borrowings and cross-currency swaps. All derivative financial instruments are shown at fair value in the consolidated statement of financial position.

The Group's medium-term notes and other fixed-term debt are in effective cash flow and net investment hedges. The fair values of financial assets and liabilities which bear floating rates of interest or are short-term in nature are estimated to be equivalent to their carrying amounts.

The Group's financial assets and financial liabilities are categorised within the fair value hierarchy that reflects the significance of the inputs used in making the assessments. The majority of the Group's financial instruments are Level 2 financial instruments in accordance with the fair value hierarchy, meaning although the instruments are not traded in an active market, inputs to fair value are observable for the asset and liability, either directly (i.e. quoted market prices) or indirectly (i.e. derived from prices). The Group's medium-term notes are Level 1 financial instruments, as the notes are listed on the Luxembourg Stock Exchange. Other investments and the redemption liability arising on the acquisition of Interstate Resources (within trade and other payables) are Level 3 financial instruments. The fair value of other investments is derived from fair value calculations based on their cash flows, and details of the valuation of the redemption liability are provided in note 17.

21. Financial instruments continued

(b) Derivative financial instruments

The Group enters into derivative financial instruments, primarily foreign exchange and commodity contracts, to manage the risks associated with the Group's underlying business activities and the financing of these activities. Derivatives designated as effective hedging instruments are carried at their fair value.

The assets and liabilities of the Group at 30 April in respect of derivative financial instruments are as follows:

	Assets		Liabilitie	s	Net	
_	2021 £m	2020 £m	2021 £m	2020 £m	2021 £m	2020 £m
Derivatives held to:						
Manage the currency exposures on business activities, borrowings and net investments	-	13	(15)	(2)	(15)	11
Derivative financial instruments included in net debt	-	13	(15)	(2)	(15)	11
Derivatives held to hedge future transactions:						
Energy and carbon certificate costs	115	48	(41)	(83)	74	(35)
Total derivative financial instruments	115	61	(56)	(85)	59	(24)
Current	80	34	(41)	(44)	39	(10)
Non-current	35	27	(15)	(41)	20	(14)
	115	61	(56)	(85)	59	(24)

(c) Cash flow and net investment hedges

(i) Hedge reserves

Set out below is the reconciliation of each component in the hedging reserve:

	Commodity	Foreign exchange risk	Total
	Ém	Ém	Ém
Balance at 1 May 2019	12	(25)	(13)
Gain/(loss) on designated cash flow hedges:			
Cross-currency swaps	-	21	21
Forward foreign exchange contracts	-	4	4
Commodity contracts	(56)) –	(56)
Loss/(gain) reclassified from equity to the income statement:			
Cross-currency swaps	-	(10)	(10)
Commodity contracts	9	-	9
Deferred tax	9	(3)	6
At 30 April 2020	(26)) (13)	(39)
Gain/(loss) on designated cash flow hedges:			
Cross-currency swaps	-	(20)	(20)
Commodity contracts	123	-	123
Loss/(gain) reclassified from equity to the income statement:			
Cross-currency swaps	-	27	27
Commodity contracts	(18)) –	(18)
Deferred tax	(20)) –	(20)
At 30 April 2021	59	(6)	53

21. Financial instruments continued

(c) Cash flow and net investment hedges continued

(i) Hedge reserves continued

The amounts reclassified to the income statement from the cash flow hedging reserve during the year are reflected in the following items in the income statement:

	2021 £m	2020 £m
Operating costs	(18)	9
Finance costs	27	(10)
Total pre-tax loss/(gain) reclassified from equity to the income statement during the year	9	(1)

There was £nil recognised ineffectiveness during the year ended 30 April 2021 (30 April 2020: £nil) in relation to the cross-currency swaps.

(ii) Hedges of net investments in foreign operations

The Group utilises foreign currency borrowings, cross-currency swaps and forward foreign exchange contracts as hedges of long-term investments in foreign subsidiaries. The pre-tax losses on the hedges recognised in equity during the year was £2m (2019/20: gain of £23m). This loss is matched by a similar gain in equity on the retranslation of the hedged foreign subsidiary net assets resulting in a net gain of £nil (2019/20: net gain of £nil) treated as hedge ineffectiveness in the income statement.

(d) Risk identification and risk management

(i) Capital management

The Group defines its managed capital as the sum of equity, as presented in the consolidated statement of financial position, and net debt (note 18).

	2021 £m	2020 £m
Net debt	1,795	2,101
Total equity	3,535	3,351
Managed capital	5,330	5,452

There were no significant events leading to the change in managed capital levels during the year. The changes in the Group's funding were the repayment of private placement borrowings of \leq 59m and \leq 10m in August 2020 and the conversion of a \leq 60m term loan with an original maturity of November 2022 into a revolving credit facility with a maturity of June 2023, with a further two one-year extensions.

Managed capital is different from capital employed (defined as property, plant and equipment, right-of-use assets, goodwill and intangible assets, working capital, capital debtors/creditors, provisions, biological assets and assets/liabilities held for sale). Managed capital relates to our sources of funding, whereas adjusted return on average capital employed is our measure of the level of return being generated by the asset base.

The Group funds its operations from the following sources of capital: operating cash flow, borrowings, shareholders' equity and, where appropriate, divestments of non-core businesses. The Group's objective is to achieve a capital structure that results in an appropriate cost of capital whilst providing flexibility in short and medium-term funding so as to accommodate significant investments or acquisitions. The Group also aims to maintain a strong balance sheet and to provide continuity of financing by having borrowings with a range of maturities and from a variety of sources.

The Group's overall treasury objectives are to ensure sufficient funds are available for the Group to carry out its strategy and to manage certain financial risks to which the Group is exposed, as described elsewhere in this note. The Group's treasury strategy is controlled through the Balance Sheet Committee which meets every two months and includes the Group Finance Director, the Group General Counsel and Company Secretary, the Group Financial Controller and the Corporate Finance Director. The Group Treasury function operates in accordance with policies and procedures approved by the Board and is controlled by the Corporate Finance Director. The function arranges funding for the Group, provides a service to operations and implements strategies for financial risk management.

(ii) Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument fluctuate because of a change in market prices. The Group is exposed to changes in interest rates, foreign currency exchange rates and commodity prices.

Interest rate risk

The Group is exposed to interest rate risk as borrowings are arranged at fixed interest rates, exposing it to fair value risk, and at floating interest rates, exposing it to future cash flow risk. The risk is managed by maintaining a mix of fixed and floating rate borrowings. The Group's exposure to interest rates on financial assets and financial liabilities is detailed in the liquidity risk management section of this note.

21. Financial instruments continued

(d) Risk identification and risk management continued

(ii) Market risk continued

Interest rate sensitivity

At 30 April 2021, 99% of the Group's borrowings were at fixed rates of interest (30 April 2020: 97%). The sensitivity analysis below shows the impact on profit of a 100 basis points rise in market interest rates (representing management's assessment of the reasonably possible change in interest rates) in all currencies in which the Group had variable-rate borrowings at 30 April 2021.

To calculate the impact on the income statement for the year, the interest rates on all variable-rate external borrowings and cash deposits have been increased by 100 basis points, and the resulting increase in the net interest charge has been adjusted for the effect of the Group's interest rate derivatives. The impact on equity is equal to the impact on profit.

The results are presented before non-controlling interests and tax.

	2021 £m	2020 £m
Impact on profit of increase in market interest rates of 100 basis points	-	(5)

Foreign exchange risk

The Group's exposure to foreign currency risk at the end of the reporting period, expressed in sterling, was as follows:

	2021		2020	
	EUR £m	USD £m	EUR £m	USD £m
Trade receivables	504	54	389	43
Trade payables	(1,177)	(174)	(880)	(214)
Net borrowings ¹	(1,411)	(202)	(1,451)	(172)

1. After taking into account the effect of cross-currency swaps and forward foreign exchange contracts.

Foreign exchange risk on investments

The Group is exposed to foreign exchange risk arising from net investments in Group entities, the functional currencies of which differ from the Group's presentational currency, sterling. The Group partly hedges this exposure through borrowings denominated in foreign currencies and through cross-currency swaps and forward foreign exchange contracts.

Gains and losses arising from hedges of net investments are recognised in equity.

Foreign exchange risk on borrowings

The Group is exposed to foreign exchange risk on borrowings denominated in foreign currencies. The Group hedges some of this exposure through cross-currency swaps designated as cash flow hedges.

Foreign exchange risk on transactions

Foreign currency transaction risk arises where a business unit makes product sales or purchases in a currency other than its functional currency. Part of this risk is hedged using forward foreign exchange contracts which are designated as cash flow hedges.

The Group only designates the forward rate of foreign currency forwards in hedge relationships.

For the hedges of highly probable forecast sales and purchases, as the critical terms (i.e. the notional amount, life and underlying terms) of the foreign exchange forward contracts and their corresponding hedged items are the same, the Group performs a qualitative assessment of effectiveness and it is expected that the value of the forward contracts and the value of the corresponding hedged items will systematically change in opposite directions in response to movements in the underlying exchange rates.

The Group's main currency exposures are to the euro and US dollar. The following significant exchange rates applied during the year:

	2021		2020	
	Average	Closing	Average	Closing
Euro	1.122	1.151	1.139	1.151
US dollar	1.320	1.391	1.251	1.252

21. Financial instruments continued

(d) Risk identification and risk management continued

(ii) Market risk continued

Foreign exchange risk on transactions continued

The following sensitivity analysis shows the impact on the Group's results of a 10% strengthening and weakening in the sterling exchange rate against all other currencies representing management's assessment of the reasonably possible change in foreign exchange rates. The analysis is restricted to financial instruments denominated in a foreign currency and excludes the impact of financial instruments designated as net investment hedges.

Net investment hedges are excluded as the impact of the foreign exchange movements on these are offset by equal and opposite movements in the hedged items.

The results are presented before non-controlling interests and tax.

	20	21	202	0
	Impact on profit £m	Impact on total equity £m	Impact on profit £m	Impact on total equity £m
10% strengthening of sterling	-	42	-	31
10% weakening of sterling	-	(51)	-	(38)

Commodity risk

The Group's main commodity exposures are to changes in gas and electricity prices. The Group also hedges its exposure to fluctuations in the cost of carbon emission certificates. This commodity price risk is managed by a combination of physical supply agreements and derivative instruments. At 30 April 2021, £59m of gains (2019/20: losses of £26m) are deferred in equity in respect of cash flow hedges in accordance with IAS 39. Any gains or losses deferred in equity will be reclassified to the income statement in the period in which the hedged item also affects the income statement, which will occur within three years.

The following table details the Group's sensitivity to a 10% increase in these prices, which is management's assessment of the reasonably possible change, on average, over any given year. A decrease of 10% in these prices would produce an opposite effect on equity. As all of the Group's commodity financial instruments achieve hedge accounting under IAS 39, there is no impact on profit for either year.

The results are presented before non-controlling interests and tax.

	20	2021		0
	Impact on profit £m	Impact on total equity £m	Impact on profit £m	Impact on total equity £m
10% increase in electricity prices	-	3	-	1
10% increase in gas prices	-	22	-	9
10% increase in carbon certificate prices	-	7	-	(6)

(iii) Credit risk

Credit risk is the risk that a customer or counterparty to a financial instrument will fail to perform or fail to pay amounts due, causing financial loss to the Group. In the current economic environment, the Group has placed increased emphasis on the management of credit risk. The carrying amount of financial assets at 30 April 2021 was £1,760m and is analysed in note 21(a). This represents the maximum credit risk exposure.

Credit risk on financial instruments held with financial institutions is assessed and managed by reference to the long-term credit ratings assigned to that counterparty by Standard & Poor's and Moody's credit rating agencies. The short-term deposits are placed with seven financial institutions with a minimum Standard & Poor's credit rating of BBB. Amounts deposited with counterparties are subject to limits based on their credit ratings. There are no significant concentrations of credit risk.

See note 16 for information on credit risk with respect to trade receivables.

21. Financial instruments continued

(d) Risk identification and risk management continued

(iv) Liquidity risk

Liquidity risk is the risk that the Group, although solvent, will have difficulty in meeting its obligations associated with its financial liabilities as they fall due.

The Group manages its liquidity risk by maintaining a sufficient level of undrawn committed borrowing facilities. At 30 April 2021, the Group had £1,452m of undrawn committed borrowing facilities (30 April 2020: £1,400m), which comprises the revolving credit facilities. The Group mitigates its refinancing risk by raising its debt requirements from a number of different sources with a range of maturities.

The following table is an analysis of the undiscounted contractual maturities of non-derivative financial liabilities.

		Contractual re	payments	
At 30 April 2021	Total £m	1 year or less £m	1-5 years £m	More than 5 years £m
Non-derivative financial liabilities				
Trade and other payables	1,849	1,834	15	-
Bank and other loans	36	32	4	-
Commercial paper	43	43	-	-
Medium-term notes and other fixed-term debt	2,236	160	1,305	771
Lease liabilities	276	74	144	58
Bank overdrafts	94	94	-	-
Interest payments on borrowings	157	39	85	33
Total non-derivative financial liabilities	4,691	2,276	1,553	862

	Contractual repayments				
At 30 April 2020	Total £m	1 year or less £m	1-5 years £m	More than 5 years £m	
Non-derivative financial liabilities					
Trade and other payables	1,723	1,708	15	-	
Bank and other loans	17	14	З	-	
Commercial paper	21	21	-	-	
Medium-term notes and other fixed-term debt	2,375	63	1,537	775	
Lease liabilities	304	74	156	74	
Bank overdrafts	90	90	-	-	
Interest payments on borrowings	210	45	120	45	
Total non-derivative financial liabilities	4,740	2,015	1,831	894	

Refer to note 29 for a summary of the Group's capital commitments.

21. Financial instruments continued

(d) Risk identification and risk management continued

(iv) Liquidity risk continued

The following table is an analysis of the undiscounted contractual maturities of derivative financial liabilities. Where the payable and receivable legs of these derivatives are denominated in foreign currencies, the contractual payments or receipts have been calculated based on exchange rates prevailing at the respective year ends. The disclosure shows net cash flow amounts for derivatives that are net cash-settled and gross cash inflow and outflow amounts for derivatives that have simultaneous gross cash settlement.

Where applicable, interest and foreign exchange rates prevailing at the reporting date are assumed to remain constant over the future contractual maturities.

	Contractual payments/(receipts)				
At 30 April 2021	Total £m	1 year or less £m	1-5 years £m	More than 5 years £m	
Derivative financial liabilities					
Energy derivatives	41	39	2	-	
Cross-currency swaps and forward foreign exchange contracts:					
Payments	583	269	314	-	
Receipts	(573)	(269)	(304)	-	
Total derivative financial liabilities	51	39	12	-	

	Contractual payments/(receipts)			
At 30 April 2020	Total £m	1 year or less £m	1–5 years £m	More than 5 years £m
Derivative financial liabilities				
Energy derivatives	83	43	40	-
Cross-currency swaps and forward foreign exchange contracts:				
Payments	373	266	107	-
Receipts	(376)	(267)	(109)	-
Total derivative financial liabilities	80	42	38	-

22. Deferred tax assets and liabilities

Analysis of movements in recognised deferred tax assets and liabilities during the year

Deserves along and

	equipment intangible a	and	Employee be including per		Tax losses		Other		Total	
	2021 £m	2020 £m	2021 £m	2020 £m	2021 £m	2020 £m	2021 £m	2020 £m	2021 £m	2020 £m
At beginning of the year	(352)	(353)	50	46	65	55	9	1	(228)	(251)
Credit/(charge) for the year:										
- continuing	11	6	(1)	(9)	(12)	11	1	2	(1)	10
- discontinued	-	-	-	-	9	-	-	-	9	-
Recognised directly in equity	-	-	(4)	12	-	-	(20)	6	(24)	18
Currency translation	10	(5)	-	1	-	(1)	-	-	10	(5)
At end of the year	(331)	(352)	45	50	62	65	(10)	9	(234)	(228)

At 30 April 2021, deferred tax assets and liabilities were recognised for all taxable temporary differences:

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

At 30 April 2021, no deferred tax liability has been recognised in respect of unremitted earnings of subsidiaries and associates because the Group is in a position to control the timing of the reversal of the temporary difference and it is probable that such differences will not reverse in the foreseeable future. It is not practicable to estimate the amount of temporary differences in respect of these unremitted earnings.

As commented in note 7, in the March 2021 Budget the UK Government announced that legislation will be introduced in the Finance Bill 2021 to increase the main rate of UK corporation tax from 19% to 25%, effective 1 April 2023. As these changes had not been substantially enacted at the balance sheet date, the UK deferred tax balances as at 30 April 2021 continue to be measured at a rate of 19%. If the 25% tax rate had been used at the balance sheet date, the UK deferred tax asset would have been £7m higher.

Recognised deferred tax assets and liabilities

Deferred tax assets and liabilities are offset where the Group has a legally enforceable right to do so. The following is the analysis of the deferred tax balances (after offset) for financial reporting purposes:

	2021 £m	2020 £m
Deferred tax liabilities	(271)	(305)
Deferred tax assets	37	77
Net deferred tax	(234)	(228)

The deferred tax asset in respect of tax losses at 30 April 2021 includes an asset in the UK of £19m (30 April 2020: £26m). The asset has been recognised based on net interest income that will arise in the UK from the financing of acquisitions. The asset is expected to be fully recovered over the foreseeable future.

The deferred tax asset in respect of tax losses at 30 April 2021 also includes an asset in Luxembourg of £11m (30 April 2020: £13m) and an asset in France of £14m (30 April 2020: £nil). The asset in Luxembourg is expected to be fully recovered in the next 12 months based on interest income that will arise. The asset in France has been recognised this year based on the future forecast profitability of the French business and is expected to be fully recovered over the next five years.

The Group has total unrecognised deferred tax assets relating to tax losses at 30 April 2021 of £10m (30 April 2020: £24m). These losses include £8m (30 April 2020: £24m) which do not expire and £2m (30 April 2020: £nil) which expire between 2026 and 2028 under current tax legislation. Deferred tax assets have not been recognised in respect of these items because it is not probable that future taxable profit will be available against which the Group can utilise these benefits.

23. Provisions

	Restructuring £m	Other £m	Total £m
At 1 May 2020	9	61	70
Charged to income	27	16	43
Credited to income	(1)	(3)	(4)
Utilised	(28)	(25)	(53)
At 30 April 2021	7	49	56
Non-current	-	8	8
Current	7	41	48
At 30 April 2021	7	49	56

The restructuring provision includes amounts associated with the site closures and restructuring costs described in note 4. Other provisions relate to environmental and restoration liabilities, carbon emission obligations, restructuring provisions, indemnities and estimated liabilities arising from actual and potential litigation and disputes. The timing of the utilisation of these provisions is uncertain, except where the associated costs are contractual, in which case the provision is utilised over the time period specified in the contract.

24. Capital and reserves

Share capital

	Number of	shares		
	2021 millions	2020 millions	2021 £m	2020 £m
Ordinary equity shares of 10 pence each:				
Issued, allotted, called up and fully paid	1,373	1,372	137	137

During the year ended 30 April 2021, 808,816 ordinary shares were issued as a result of exercises of employee share options.

The net movements in share capital and share premium are disclosed in the consolidated statement of changes in equity.

The holders of ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at meetings of the Company.

Translation reserve

The translation reserve comprises all foreign exchange differences arising from the translation of the financial statements of foreign operations and the translation of liabilities that hedge the Company's net investment in a foreign subsidiary.

Hedging reserve

The hedging reserve comprises the effective portion of the cumulative net change in the fair value of cash flow hedging instruments related to hedged transactions that have not yet occurred.

Share premium

The share premium account represents the difference between the issue price and the nominal value of shares issued.

Own shares

The reserve for the Company's own shares comprises the cost of the Company's shares held by the Group. The Group operates a General Employee Benefit Trust, which acquires shares in the Company that can be used to satisfy the requirements of the Performance Share Plans. At 30 April 2021, the Trust held 1.2m shares (30 April 2020: 1.5m shares). The market value of the shares at 30 April 2021 was £5.2m (30 April 2020: £4.7m). Dividends receivable on the shares owned by the Trust have been waived.

Non-controlling interests

The Group has various put options in relation to subsidiaries with non-controlling interests. The Group records a liability at the net present value of the expected future payments, with a corresponding entry against non-controlling interests in respect of the non-controlling shareholders' put option, measured at fair value. At the end of each period, the valuation of the liability is reassessed with any changes recorded within finance costs through the income statement and then transferred out of retained earnings into non-controlling interests.

Retained earnings

Retained earnings includes a merger relief reserve related to the shares issued in consideration to the sellers of EcoPack/EcoPaper in 2017/18. The closing balance of this reserve is £32m.

25. Employee benefits

Total		UK		Overseas	
2021 £m	2020 £m	2021 £m	2020 £m	2021 £m	2020 £m
(1,345)	(1,354)	(1,189)	(1,169)	(156)	(185)
14	14	-	-	14	14
553	301	526	270	27	31
465	744	465	743	-	1
1	1	-	-	1	1
7	57	7	57	-	-
138	47	122	28	16	19
1,178	1,164	1,120	1,098	58	66
(167)	(190)	(69)	(71)	(98)	(119)
(8)	(9)	-	-	(8)	(9)
(175)	(199)	(69)	(71)	(106)	(128)
40	45	13	14	27	31
(135)	(154)	(56)	(57)	(79)	(97)
	£m (1,345) 14 553 465 1 7 138 1,178 (167) (8) (175) 40	£m £m (1,345) (1,354) 14 14 553 301 465 744 1 1 7 57 138 47 1,178 1,164 (167) (190) (8) (9) (175) (199) 40 45	£m £m (1,345) (1,354) (1,189) (1,345) (1,354) (1,189) 14 14 - 553 301 526 465 744 465 1 1 - 7 57 7 138 47 122 1,178 1,164 1,120 (167) (190) (69) (8) (9) - (175) (199) (69) 40 45 13	£m £m £m (1,345) (1,354) (1,189) (1,169) (1,345) (1,354) (1,189) (1,169) 14 14 - - 553 301 526 270 465 744 465 743 1 1 - - 7 57 7 57 138 47 122 28 1,178 1,164 1,120 1,098 (167) (190) (69) (71) (8) (9) - - (175) (199) (69) (71) 40 45 13 14	£m £m £m £m (1,345) (1,354) (1,189) (1,169) (156) 14 14 - - 14 553 301 526 270 27 465 744 465 743 - 1 1 - 1 1 7 57 7 57 - 138 47 122 28 16 1,178 1,164 1,20 1,098 58 (167) (190) 69) (71) (98) (8) (9) - - (8) (175) (199) (69) (71) (106) 40 45 13 14 27

Employee benefit schemes

At 30 April 2021, the Group operated a number of employee benefit arrangements for the benefit of its employees throughout the world. The plans are provided through both defined benefit and defined contribution arrangements and their legal status and control vary depending on the conditions and practices in the countries concerned.

Pension scheme trustees and representatives of the Group work with those managing the employee benefit arrangements to monitor the effects on the arrangements of changes in financial markets and the impact of uncertainty in assumptions, and to develop strategies that could mitigate the risks to which these employee benefit schemes expose the Group.

UK schemes

The DS Smith Group Pension Scheme (the 'Group Scheme') is a UK funded final salary defined benefit scheme providing pensions and lump sum benefits to members and dependants. The Group Scheme closed to future accrual from 30 April 2011 with pensions calculated based on pensionable salaries up to the point of closure (or the date of leaving the Group Scheme, if earlier). The Group Scheme has a normal retirement age of 65 although some members are able to take their benefits earlier than this. Increases to pensions are affected by changes in the rate of inflation for the majority of members.

The Group Scheme is governed by a Trustee Company (DS Smith Pension Trustees Limited), which is comprised of a Board of Trustee Directors (the 'Trustee Board') and is independent of the Group. The Trustee Board is responsible for managing the operation, funding and investment strategy of the Group Scheme.

UK legislation requires the Trustee Board to carry out actuarial funding valuations at least every three years and to target full funding over an appropriate period of time, taking into account the current circumstances of the Group Scheme and the Group on a basis that prudently reflects the risks to which the Group Scheme is exposed (the 'Technical Provisions' basis). The most recent funding valuation was carried out as at 30 April 2019, following which a deficit recovery plan was agreed with the Trustee Board on 14 April 2020. The Group has agreed to maintain the previous Schedule of Contributions. The contribution for the year ended 30 April 2021 under the plan is £19.4m. The recovery plan is expected to be completed on or around September 2025.

25. Employee benefits continued

UK schemes continued

The Trustee Board and the Group have in place a secondary Long-Term Funding Target (the 'LTFT'), in addition to the statutory funding requirement, the purpose of which is to achieve material additional security for the Group Scheme's members. The objective of the LTFT is for the Group Scheme to be funded by 30 April 2035 to a level that does not expect to rely on future contributions from the Group. The LTFT comprises actuarial assumptions to assess whether any additional contributions above the deficit recovery contributions are required, and an investment strategy approach to be followed for de-risking the scheme's assets. In recent valuations, the secondary funding assessment has concluded that the deficit recovery plan contributions are sufficient and no additional contributions from the Group under the LTFT are required.

In order to manage risk, the Group Scheme's investment strategy is designed to closely align movements in the Group Scheme's assets to that of its liabilities, whilst maintaining an appropriate level of expected return. To help the Trustee Board to monitor, review and assess investment matters, the Investment and Funding Committee (the 'IFC'), which consists of representatives from the Trustee Board and the Group, meets on a quarterly basis throughout the year.

The Group Scheme exposes the Group to risks, such as longevity risk, currency risk, inflation risk, interest rate risk and investment risk. As the Group Scheme's obligation is to provide lifetime pension benefits to members upon retirement, increases in life expectancy will result in an increase in the Group Scheme's liabilities. Other assumptions used to value the defined benefit obligation are also uncertain.

The Group Scheme deficit recovery plan agreed with the Trustee Board is considered a minimum funding requirement as described in IFRIC 14 *IAS 19 - the Limit on a Defined Benefit Asset, Minimum Funding Requirements and their Interaction.* The Group has an unconditional right to a return of any surplus in a run-off scenario.

The assets in the Group Scheme (apart from the cash held) are nearly all Level 2 instruments under the fair value hierarchy. All Level 2 assets are held in daily traded pooled funds for which daily bid prices are available, and the valuation process for these assets involves minimal judgement and is agreed by reference to independent third parties. The Group Scheme does not hold any investment in DS Smith securities.

The largest defined contribution arrangement operated by the Group is in the UK. The UK defined contribution scheme is a trust-based arrangement offering members a range of investments. All assets are held independently from the Group. The Group also operates a small unfunded arrangement in the UK.

Overseas schemes

The countries where the Group operates the most significant defined benefit post-retirement arrangements are:

- France various mandatory retirement indemnities, post-retirement medical plans and jubilee arrangements (benefits paid to employees after completion of a certain number of years of service), the majority of which are determined by the applicable Collective Bargaining Agreement;
- Belgium liabilities with respect to non-contributory defined benefit and cash balance retirement plans, as well as unfunded jubilee arrangements. The defined benefit plan is closed to new employees, although active members continue to accrue benefits;
- Switzerland a contributory defined benefit pension scheme providing pensions and lump sum benefits to members and dependants;
- Italy mandatory end-of-service lump sum benefits in respect of pre-2007 service;
- Portugal defined benefit pensions plan with a fund that guarantees a payment of a pension supplement to all retired employees and pensioners who were receiving pension benefit from the fund on 13 July 2007; and
- Germany jubilee arrangements and non-contributory defined benefit pension schemes.

In general, local trustees or similar bodies manage the post-retirement and medical plans in accordance with local regulations.

During the year ended 30 April 2021, the US Interstate defined benefit scheme was terminated and settled and the main Netherlands post retirement benefit scheme liability was settled in full.

Overseas schemes expose the Group to risks such as longevity risk, currency risk, inflation risk, interest rate risk, investment risk, life expectancy risk and healthcare cost risk. Actions taken by the local regulator, or changes to legislation, could result in stronger local funding requirements for pension schemes, which could affect the Group's future cash flow.

25. Employee benefits continued

Movements in the liability for employee benefit plans' obligations recognised in the consolidated statement of financial position

	2021 £m	2020 £m
Schemes' liabilities at beginning of the year	(1,363)	(1,272)
Divestments	-	2
Interest cost	(20)	(28)
Service cost recognised in the consolidated income statement	(5)	(7)
Member contributions	(1)	(1)
Settlement/curtailment	13	-
Pension payments	50	53
Unfunded benefits paid	10	6
Actuarial losses – financial assumptions	(47)	(115)
Actuarial gains/(losses) – experience	13	21
Actuarial (losses)/gains – demographic	(5)	(18)
Currency translation	2	(4)
Schemes' liabilities at end of the year	(1,353)	(1,363)

Movements in the fair value of employee benefit plans' assets recognised in the consolidated statement of financial position

	2021 £m	2020 £m
Schemes' assets at beginning of the year	1,164	1,102
Acquisitions	-	-
Employer contributions	20	20
Member contributions	1	1
Interest income	18	26
Actuarial gains	34	66
Pension payments	(50)	(53)
Currency translation	(1)	2
Assets utilised in scheme settlement/curtailment	(8)	-
Schemes' assets at end of the year	1,178	1,164

Durations and expected payment profile

The following table provides information on the distribution of the timing of expected benefit payments for the Group Scheme:

	Within 5 vears	6 to 10 vears	11 to 20 vears	21 to 30 vears	31 to 40 vears	41 to 50 vears	Over 50 vears
At 30 April 2021	£m	£m	£m	£m	£m	£m	£m
Projected benefit payments	212	239	474	353	202	73	14

The weighted average duration for the Group Scheme is 16 years.

The Group made agreed contributions of £19m to the Group Scheme in 2020/21 (2019/20: £19m). The Group's current best estimate of contributions expected to be made to the Group Scheme in the year ending 30 April 2022 is approximately £19m. A charge over four UK Packaging properties has been made as security for the unfunded arrangement in the UK, the liability for which totals £7m.

25. Employee benefits continued

Significant actuarial assumptions

Principal actuarial assumptions for the Group Scheme are as follows:

	2021	2020
Discount rate for scheme liabilities	2.0%	1.6%
Inflation	2.7%	1.8%
Pre-retirement pension increases	2.2%	1.8%
Future pension increases for pre 30 April 2005 service	2.7%	1.9%
Future pension increases for post 30 April 2005 service	2.0%	1.5%

For other overseas arrangements, the weighted average actuarial assumptions are a discount rate of 1.0% (30 April 2020: 1.0%) and an inflation rate of 1.7% (30 April 2020: 1.6%).

During the year, the UKSA's publication on the future of the RPI assumption base had the effect of lowering the RPI assumption by 1% per annum in the short term and the post-2030 assumption is that the RPI/CPI gap falls to zero. Assumptions regarding future mortality experience are set based on actuarial advice and in accordance with the relevant standard mortality tables in each country. For the Group Scheme at 30 April, the mortality base table used is SAPS 3 (year of birth), with CMI 2019 projections with a 1.25% per annum long-term rate of improvement used for future longevity improvement. At 30 April 2020 the mortality base table used was SAPS 3 (year of birth), with CMI 2019 projections with a 1.25% per annum long-term rate of improvement used for future longevity improvement. As part of the Group Scheme actuarial valuation exercise the projected life expectancies were as follows:

	2021		2020	
	Male	Female	Male	Female
Life expectancy at age 65				
Member currently aged 65	21.2	23.4	21.2	23.4
Member currently aged 45	22.2	25.0	22.3	25.0

Sensitivity analysis

The sensitivity of the liabilities in the Group Scheme to each significant actuarial assumption is summarised in the following table, showing the impact on the defined benefit obligation if each assumption is altered by the amount specified in isolation, whilst assuming that all other variables remain the same. In practice, this approach is not necessarily realistic since some assumptions are related. This sensitivity analysis applies to the defined benefit obligation only and not to the net defined benefit pension liability, the measurement of which depends on a number of factors including the fair value of plan assets.

	Increase in pension liability
	£m
0.5% decrease in discount rate	(100)
0.5% increase in inflation	(67)
1 year increase in life expectancy	(50)

Expense recognised in the consolidated income statement

	Total	
	2021 £m	2020 £m
Post-retirement benefits current service cost	(5)	(7)
Total service cost	(5)	(7)
Net interest cost on net pension liability	(2)	(2)
Pension Protection Fund levy	(1)	(1)
Employment benefit net finance expense	(3)	(3)
Total expense recognised in the consolidated income statement	(8)	(10)
Items recognised in other comprehensive income		
Remeasurement of defined benefit obligation	(39)	(112)
Return on plan assets excluding amounts included in employment benefit net finance expense	34	66
Total losses recognised in other comprehensive income	(5)	(46)

26. Share-based payment expense

The Group's share-based payment arrangements are as follows:

- (i) A Performance Share Plan (PSP). Awards under the PSP normally become exercisable after three years subject to remaining in service and the satisfaction of performance conditions measured over the three financial years commencing with the year of grant. Awards have been made under the PSP annually since 2008, originally based on the following performance measures, in the proportions shown below:
 - i. the Company's total shareholder return (TSR) compared to the constituents of the Industrial Goods and Services Supersector within the FTSE 250;
 - ii. average adjusted earnings per share (EPS); and
 - iii. average adjusted return on average capital employed (ROACE).

Awards between 2013 and 2014 are subject to three performance measures:

- i. 50% of each award based on a TSR component;
- ii. 25% of each award based on average adjusted EPS; and
- iii. 25% of each award based on average adjusted ROACE.

Awards made between 2015 and 2016 are subject to three performance measures:

- i. 33.3% of each award based on a TSR component;
- ii. 33.3% of each award based on average adjusted EPS; and
- iii. 33.3% of each award based on average adjusted ROACE.

Awards made in 2017, 2018 and 2019, are subject to either two performance measures or to three performance measures:

- (a) Two performance measures:
 - i. 50% of each award based on average adjusted EPS; and
 - ii. 50% of each award based on average adjusted ROACE.
- (b) Three performance measures:
 - i. 33.3% of each award based on a TSR component;
 - ii. 33.3% of each award based on average adjusted EPS; and
 - iii. 33.3% of each award based on average adjusted ROACE.

Awards made in 2020 are subject to either two performance measures, or to three performance measures:

- (a) Two performance measures:
 - i. 50% of each award based on adjusted EPS; and
 - ii. 50% of each award based on adjusted ROACE.
- (b) Three performance measures:
 - i. 33.3% of each award based on a TSR component;
 - ii. 33.3% of each award based on adjusted EPS; and
 - iii. 33.3% of each award based on adjusted ROACE.

The awards granted in 2013, 2014, 2016 and 2017 have vested but have not yet been fully exercised. The awards granted in 2012 and 2015 have vested and have been fully exercised.

(ii) A Deferred Share Bonus Plan (DSBP) is operated for Executive Directors and, from 2012/13, for senior executives. Shares awarded under the Plan will vest automatically if the Director or senior executive is still employed by the Company three years after the grant of the award.

The 2012, 2014, 2015, 2016 and 2017 awards have vested, but have not yet been fully exercised.

(iii) A long-term incentive plan (LTIP) is operated for selected senior managers with the first award made in 2013/14. The award will vest after three years subject to remaining in service and the satisfaction of performance conditions measured over the three financial years commencing with the year of grant. The performance conditions of the award are based 50% on average adjusted EPS and 50% on average adjusted ROACE. The last award under this Plan was the 2016/17 award granted in July 2016.

26. Share-based payment expense continued

(iv) An international Sharesave Plan was introduced in January 2014 with further invitations being made in January 2016, January 2017, January 2018, January 2019, and February 2021. All employees of the Company and participating subsidiaries were eligible to participate in this Plan or an HMRC approved UK Sharesave Plan. Options are granted to participants who have contracted to save up to a maximum of £250 (or local currency equivalent) across all open invitations per month over a period of three years, at a discount of up to 20% to the average closing mid-market price of a DS Smith Plc ordinary share on the three dealing days prior to invitation. Options cannot normally be exercised until a minimum of three years has elapsed. In common with most plans of this type there are no performance conditions applicable to options granted under this Plan. The provisions of this Plan are subject to minor country specific variances. In France, the option price is discounted by up to 20% of the 20-day average up to the day before grant date. A standard US Stock Purchase Plan, which received shareholder approval at the 2014 AGM, was also introduced in January 2014 and subsequent invitations were made in 2016, 2017, 2018, 2019 and 2021. US employees of the Group are eligible to participate in this Plan. Options are granted to participants who have contracted to save up to the local currency equivalent of £250 per month over a period of two years at a discount of up to 15% to the average closing mid-market price of a DS Smith Plc ordinary share on the day before grant. Options cannot normally be exercised until a minimum of two years has elapsed.

Further details of the awards described in (i), (ii), and (iv) are set out in the Remuneration Committee report.

Options outstanding and exercisable under share arrangements at 30 April 2021 were:

	0	ptions outstanding	I	Options exercisable			
	Number of shares	Option price range (p)	Weighted average remaining contract life (years)	Weighted average exercise price (p)	Number exercisable	Weighted average exercise price (p)	
Performance Share Plan	8,826,470	Nil	1.7	Nil	610,320	Nil	
Deferred Share Bonus Plan	4,662,568	Nil	0.8	Nil	302,930	Nil	
Sharesave Plan	10,266,779	269-412	0.8	306.9	877,890	411.6	

The effect on earnings per share of potentially dilutive shares issuable under share-based payment arrangements is shown in note 8.

Movements in the number of share options outstanding and their related weighted average exercise prices are as follows:

		Performance Share Plan		Deferred Share Bonus Plan		Sharesave plan		erm e plan
2021	Weighted average exercise price (p)	Options ('000s)	Weighted average exercise price (p)	Options ('000s)	Weighted average exercise price (p)	Options ('000s)	Weighted average exercise price (p)	Options (£'000s)
At 1 May 2020	Nil	7,634	Nil	1,790	313.8	10,593	Nil	-
Granted	Nil	3,757	Nil	3,267	325.0	4,972	Nil	-
Exercised	Nil	(525)	Nil	(151)	370.5	(808)	Nil	-
Lapsed	Nil	(2,040)	Nil	(243)	331.8	(4,490)	Nil	-
At 30 April 2021	Nil	8,826	Nil	4,663	306.9	10,267	Nil	-
Exercisable at 30 April 2021	Nil	610	Nil	303	411.6	878	Nil	-

	Performance Share Plan		Deferred Share Bonus plan		Sharesave plan		Long-te incentive	
2020	Weighted average exercise price (p)	Options ('000s)	Weighted average exercise price (p)	Options ('000s)	Weighted average exercise price (p)	Options ('000s)	Weighted average exercise price (p)	Options (£'000s)
At 1 May 2019	Nil	6,456	Nil	1,286	314.3	12,841	Nil	1,554
Granted	Nil	3,269	Nil	785	348.6	1	Nil	-
Exercised	Nil	(790)	Nil	(251)	303.7	(866)	Nil	(952)
Lapsed	Nil	(1,301)	Nil	(30)	325.3	(1,383)	Nil	(602)
At 30 April 2020	Nil	7,634	Nil	1,790	313.8	10,593	Nil	-
Exercisable at 30 April 2020	Nil	430	Nil	297	333.0	3,905	Nil	-

26. Share-based payment expense continued

The average share price of the Company during the financial year was 337.7 pence (2019/20: 344.5 pence).

The fair value of awards granted in the period relates to the PSP and DSBP schemes.

The fair value of the PSP award granted during the year, determined using the stochastic (Monte Carlo) valuation model, was £8.3m. The significant inputs into the model were: a share price of 273.0p for the PSP at the grant date; the exercise prices shown above; an expected volatility of the share price of 32.6%; the scheme life disclosed above; a risk-free interest rate of -0.10% and an expected dividend yield of nil. The volatility of share price returns is calculated over the period of time commensurate with the remainder of the performance period immediately prior to the date of grant.

The total charge for the year relating to share-based payments recognised as personnel expenses was £9m (2019/20: £5m).

27. Cash generated from operations

Continuing operations	2021 £m	2020 £m
Profit for the year	182	290
Adjustments for:		
Pre-tax integration costs and other adjusting items	44	58
Amortisation of intangible assets; acquisitions and divestments	147	147
Cash outflow for adjusting items	(48)	(53)
Depreciation	304	296
Loss/(profit) on sale of non-current assets	2	(2)
Share of profit of equity accounted investments, net of tax	(5)	(7)
Employment benefit net finance expense	3	З
Share-based payment expense	9	5
Finance income	(1)	(4)
Finance costs	83	95
Other non-cash items	(6)	-
Income tax expense	49	78
Change in provisions	(9)	(21)
Change in employee benefits	(32)	(19)
Cash generation before working capital movement	722	866
Changes in:		
Inventories	(28)	45
Trade and other receivables	(75)	86
Trade and other payables	276	(161)
Working capital movement	173	(30)
Cash generated from continuing operations	895	836

28. Reconciliation of net cash flow to movement in net debt

	2021 £m	2020 £m
Profit for the year	182	290
Income tax expense	49	78
Share of profit of equity accounted investments, net of tax	(5)	(7)
Net financing costs	85	94
Amortisation of intangible assets; acquisitions and divestments	147	147
Pre-tax integration costs and other adjusting items	44	58
Adjusted operating profit	502	660
Depreciation	304	296
Adjusted EBITDA	806	956
Working capital movement	173	(30)
Change in provisions	(9)	(21)
Change in employee benefits	(32)	(19)
Other	5	З
Cash generated from operations before adjusting cash items	943	889
Capital expenditure	(331)	(376)
Proceeds from sale of property, plant and equipment and other investments	8	12
Tax paid	(66)	(94)
Net interest paid	(68)	(77)
Free cash flow	486	354
Cash outflow for adjusting items	(48)	(53)
Dividends paid	-	(222)
Acquisition of subsidiary businesses, net of cash and cash equivalents	(90)	(4)
Divestment of discontinued operation, net of cash and cash equivalents	-	422
Divestment of subsidiary businesses, net of cash and cash equivalents	16	62
Other	2	2
Net cash flow	366	561
Proceeds from issue of share capital	3	2
Borrowings and lease liabilities divested	3	2
Net movement on debt	372	565
Foreign exchange, fair value and other non-cash movements (note 18)	(56)	(118)
Net debt movement - continuing operations	316	447
Net debt movement - discontinued operation (note 30(b))	(10)	(29)
Opening net debt	(2,101)	(2,277)
Transition to IFRS 16	-	(242)
Closing net debt - reported basis	(1,795)	(2,101)

Adjusted operating profit, adjusted EBITDA, free cash flow, and net debt are non-GAAP measures not defined by IFRS. Further detail on the use of non-GAAP measures is included in note 32.

29. Capital commitments and contingencies

At 30 April 2021, the Group had committed to incur capital expenditure of £61m (30 April 2020: £67m).

The Group is not subject to material litigation, but has a number of contingent liabilities that arise in the ordinary course of business on behalf of trading subsidiaries including, inter alia, intellectual property disputes and regulatory enquiries in areas such as health and safety, environmental, and anti-trust. No losses are anticipated to arise on these contingent liabilities.

30. Acquisitions and divestments

(a) 2020/21

On 26 June 2020, the purchase of a further 10% stake in Interstate Resources was completed after the exercise of a portion of the put option held by the sellers. Of the £106m consideration, £82m was paid in cash, with, by agreement, the remainder deferred to October 2021. The final 10% stake remains subject to the put option. As a substantial shareholder of the Group, the seller met the definition of a related party (note 17).

In total, during the year ended 30 April 2021, cash consideration for acquisition of subsidiary businesses, net of cash and cash equivalents, was £90m, and borrowings acquired, including deposits, were £nil. Apart from the acquisition of the 10% stake in Interstate Resources, the remaining acquisitions are not material to the Group individually or in aggregate.

On 11 December 2020, the Group sold the New England sheets business in North America. Cash consideration, net of cash and cash equivalents, was £16m, and leases divested were £3m.

A deferred tax asset of £9m arose in respect of tax losses on the disposal of the Plastics business and has been recognised in discontinued operations.

(b) Plastics division

On 27 February 2020, the sale of the Group's Plastics division to Olympus Partners and its affiliate Liqui-Box Holdings was completed.

Plastics principally comprised flexible packaging and dispensing solutions, extruded and injection moulded products and foam products.

The Plastics segment has been classified as a discontinued operation as disclosed in note 1(a)(ii). The consolidated income statement presents the Plastics segment as a discontinued operation with a single line amount of profit from discontinued operation, net of tax. The consolidated statement of cash flows presents a single amount of net cash flow from discontinued operations.

Consolidated income statement - discontinued operations

	Year ended 30 April 2021	Year ended 30 April 2020
Revenue	£m	£m 281
Operating costs		(259)
Operating profit before amortisation and adjusting items	-	22
Amortisation of intangible assets		
Profit on disposal before tax	- 3	(2) 232
Other pre-tax adjusting items	5	(3)
Net finance cost	-	(J) (1)
Profit before income tax	- 3	(1)
Income tax credit/(expense)	9	
	12	(11)
Profit for the year from discontinued operations	12	237

A deferred tax asset of £9m in respect of tax losses arising on the disposal of the Plastics business and £9m has been recognised in discontinued operations. The income tax credit/(expense) is net of a tax credit on adjusting items of £nil (30 April 2020: £2m) arising on the sale of the discontinued operation.

Basic earnings per share from discontinued operations

	2021	2020
Profit from discontinued operations attributable to ordinary shareholders	£12m	£237m
Weighted average number of ordinary shares	1,371m	1,371m
Basic earnings per share	0.9p	17.3p

Diluted earnings per share from discontinued operations

	2021	2020
Profit from discontinued operations attributable to ordinary shareholders	£12m	£237m
Weighted average number of ordinary shares	1,371m	1,371m
Potentially dilutive shares issuable under share-based payment arrangement	6m	7m
Weighted average number of ordinary shares (diluted)	1,377m	1,378m
Diluted earnings per share	0.9p	17.2p

The number of shares excludes the weighted average number of the Company's own shares held as treasury shares during the year of 1m (2019/20:1m).

30. Acquisitions and divestments continued

(b) Plastics division (continued)

Adjusted earnings per share from discontinued operations

Further detail about the use of non-GAAP performance measures is given in note 32.

A reconciliation of basic to adjusted earnings per share from discontinued operations is as follows:

		2021			2020	
	£m	Basic - pence per share	Diluted - pence per share	£m	Basic – pence per share	Diluted – pence per share
Basic earnings from discontinued operations	12	0.9p	0.9p	237	17.3p	17.2p
Add back:						
Amortisation of intangible assets, before tax of £nil	-	-	-	2	0.1p	0.1p
Adjusting items, before tax	(3)	(0.2p)	(0.2p)	(229)	(16.6p)	(16.6p)
Tax on adjusting items and adjusting tax items	(9)	(0.7p)	(0.7p)	2	0.1p	0.1p
Adjusted earnings from discontinued operations	-	-	-	12	0.9p	0.8p

Cash flows used in discontinued operations

Year end 30 April 20		Year ended 30 April 2020
f	m	£m
Net cash used in operating activities	-	(18)
Net cash used in investing activities (1	.0)	(11)
Net cash flows for the year (1	.0)	(29)

Effect of disposal on the financial position of the Group

	2020 £m
Intangible assets	68
Property, plant and equipment	74
Right-of-use assets	18
Deferred tax assets	4
Inventories	33
Income tax receivable	2
Trade and other receivables	91
Cash and cash equivalents	6
Employee benefits	(2)
Trade and other payables	(81)
Lease liabilities	(18)
Deferred tax liabilities	(5)
Income tax liabilities	(15)
Net assets disposed	175
Consideration received, satisfied in cash	436
Reclassification from translation reserve to income statement arising on divestment	30
Transaction and separation costs	(59)
Profit on disposal before tax	232
Tax charge on profit on disposal	(2)
Profit on disposal after tax	230
	2020
Cash inflow on disposal	£m
Consideration received, satisfied in cash	436
Cash and cash equivalents divested	(6)
Transaction costs paid	(8)
Net cash inflow	422

30. Acquisitions and divestments continued

(c) Other 2019/20 acquisitions and divestments

In the year ended 30 April 2020, half of the put option was exercised by the sellers of Interstate Resources, for a further 10% stake in Interstate Resources for £106m.

In June 2019, the Group completed the remedy disposals required as part of the acquisition of Europac for \in 73m. Cash consideration received, net of transaction costs, was £62m, and including net debt disposed of, the total impact on net debt from disposals was £64m. Acquisition of subsidiary businesses, net of cash and cash equivalents of £4m in the statement of cash flows relates to completion accounts adjustments on prior year acquisitions. Neither the disposals or the acquisition adjustments were material to the Group individually or in aggregate.

(c) Acquisition related costs

The Group incurred acquisition related costs of £2m (2019/20: £10m), primarily related to professional advisory, legal and consultancy fees and contractual deferred consideration payments on prior year acquisitions.

31. Related parties

Identity of related parties

In the normal course of business, the Group undertakes a wide variety of transactions between its subsidiaries and equity accounted investments.

The key management personnel of the Company comprise the Chairman, Executive Directors and non-Executive Directors. The compensation of key management personnel can be found in the single total figure remuneration table in the Remuneration Committee report. Certain key management personnel also participate in the Group's share-based incentive programme (note 26). Included within the share-based payment expense, and detailed in the Remuneration Committee report, is a charge of £1m (2019/20: £1m) relating to key management personnel.

Transactions with pension trustees are disclosed in note 25.

Other related party transactions

	2021 £m	2020 £m
Sales to equity accounted investees	16	6
Sales to other investees	6	4
Purchases from equity accounted investees	18	4
Purchases from other investees	5	8

32. Non-GAAP performance measures

The Group presents reported and adjusted financial information in order to provide shareholders with additional information to further understand the Group's operational performance and financial position.

The principal adjustments to financial information are made to exclude the effects of adjusting items (refer to note 4) and amortisation.

Total reported financial information represents the Group's overall performance and financial position, but can contain significant unusual or non-operational items that may obscure understanding of the key trends and position. These unusual or non-operational items include business disposals, restructuring and optimisation project costs, acquisition-related and integration costs, and impairments. Restructuring and optimisation items treated as adjusting items are major programmes usually spanning more than one year, with uneven impact on the profit and loss for those years affected. Other adjusting items, such as business disposals, impairments, integration and acquisition costs, are by nature either highly variable or can also have a similar distorting effect. Therefore, the Directors consider that presenting non-GAAP measures which exclude adjusting items enables comparability of the recurring core business, complementing the IFRS measures presented.

Amortisation relates primarily to customer contracts and relationships and infrastructure optimisation projects arising from or as a result of business combinations. Significant costs are incurred in maintaining, developing and increasing the value of such intangibles, costs which are charged in determining adjusted profit. Exclusion of amortisation remedies this double count as well as, in the case of customer contracts and relationships, providing comparability over the accounting treatment of customer contracts and relationships arising from the acquisition of businesses and those generated internally.

The Group's key non-GAAP measures are used both internally and externally to evaluate business performance against the Group's KPIs and banking and debt covenants, as a key constituent of the Group's planning process, as well as comprising targets against which compensation is determined.

Certain non-GAAP performance measures can be, and are, reconciled to information presented in the financial statements. Other financial key performance measures are calculated using information which is not presented in the financial statements and is based on, for example, average 12-month balances or average exchange rates.

32. Non-GAAP performance measures continued

Unlike other of the Group's non-GAAP performance measures, net debt and net debt/EBITDA remain calculated under the previous standard, IAS 17 *Leases*, because they are calculated in accordance with the Group's banking covenant requirements which remain on the previous GAAP basis. As such, for net debt and net debt/EBITDA, the reconciliation for the non-GAAP performance measure below has been expanded to show the calculation to return the non-GAAP performance measure to the IAS 17 basis.

Key non-GAAP performance measures

The key non-GAAP performance measures used by the Group and their calculation methods are as follows:

Adjusted operating profit

Adjusted operating profit is operating profit excluding the pre-tax effects of both amortisation and adjusting items. Adjusting items include business divestment gains and losses, restructuring and optimisation costs, acquisition related and integration costs and impairments.

A reconciliation between reported and adjusted operating profit is set out on the face of the consolidated income statement.

Operating profit before adjusting items

A reconciliation between operating profit and operating profit before adjusting items is set out on the face of the consolidated income statement.

Other similar profit measures before adjusting items are quoted, such as profit before income tax and adjusting items, and are directly derived from the consolidated income statement, from which they can be directly reconciled.

Adjusted EBITDA

Earnings before interest, tax, depreciation and amortisation (Adjusted EBITDA) is adjusted operating profit excluding depreciation. A reconciliation from adjusted operating profit to adjusted EBITDA is provided in note 28.

Adjusted earnings per share

Adjusted earnings per share is basic earnings per share adjusted to exclude the post-tax effects of adjusting items and amortisation. Adjusted earnings per share is a key performance measure for management long-term remuneration and is widely used by the Group's shareholders.

A reconciliation between basic and adjusted earnings per share is provided in note 8.

Return on sales

Return on sales is adjusted operating profit measured as a percentage of revenue. Return on sales is used to measure the value we deliver to customers and the Group's ability to charge for that value.

	2021 £m	2020 £m
Adjusted operating profit	502	660
Revenue	5,976	6,043
Return on sales	8.4%	10.9%

Adjusted return on average capital employed (ROACE)

ROACE is the last 12 months' adjusted operating profit as a percentage of the average monthly capital employed over the previous 12 month period. Capital employed is the sum of property, plant and equipment, right-of-use assets, goodwill and intangible assets, working capital, capital debtors/creditors, provisions, biological assets and assets/liabilities held for sale. Assets and liabilities relating to discontinued operations are excluded.

	2021	2020
	£m	£m
Capital employed at 30 April	5,728	6,010
Currency, inter-month and acquisition/divestment movements	394	244
Last 12 months' average capital employed	6,122	6,254
Last 12 months' adjusted operating profit	502	660
Adjusted return on average capital employed	8.2%	10.6%

32. Non-GAAP performance measures continued

Net debt and net debt/EBITDA

Net debt is the measure by which the Group assesses its level of overall indebtedness within its financial position. The components of net debt as they reconcile to the primary financial statements and notes to the accounts are disclosed in note 18.

Net debt/EBITDA is the ratio of net debt to adjusted EBITDA, calculated in accordance with the Group's banking covenant requirements.

Net debt/EBITDA is considered a key measure of balance sheet strength and financial stability by which the Group assesses its financial position.

The Group's banking covenant requirements currently exclude IFRS 16 liabilities from the definition of net debt, as well as requiring that EBITDA is calculated before the effects of IFRS 16, so an adjustment to the previous IAS 17 basis is made in the calculation.

In calculating the ratio, net debt is stated at average rates as opposed to closing rates, and adjusted EBITDA is adjusted operating profit before depreciation from the previous 12 month period adjusted for the full year effect of acquisitions and divestments in the period, and to adjust to an IAS 17 basis.

	2021 £m	2020 £m
Net debt – reported basis (see note 18)	1,795	2,101
IFRS 16 lease liabilities (see note 18)	(227)	(249)
Adjustment to average rate	38	17
Net debt - adjusted basis	1,606	1,869
Adjusted EBITDA – last 12 months' reported basis (continuing operations)	806	956
Adjust to IAS 17 basis	(82)	(80)
Acquisition and divestment effects	2	(2)
Adjusted EBITDA - banking covenant basis	726	874
Net debt/EBITDA	2.2x	2.1x

Free cash flow

Free cash flow is the net movement on debt before cash outflow for adjusting items, dividends paid, acquisition and divestment of subsidiary businesses (including borrowings acquired), and proceeds from issue of share capital.

A reconciliation from Adjusted EBITDA to free cash flow is set out in note 28.

Cash conversion

Cash conversion is free cash flow, as defined above, adjusted to exclude tax, net interest, growth capital expenditure and pension payments as a percentage of adjusted operating profit and can be derived directly from note 28, other than growth capital expenditure, which is capital expenditure necessary for the development or expansion of the business as follows:

	£m	Ém
Growth capital expenditure	100	137
Non-growth capital expenditure	231	239
Total capital expenditure (note 28)	331	376
Free cash flow (note 28)	486	354
Tax paid (note 28)	66	94
Net interest paid (note 28)	68	77
Growth capital expenditure	100	137
Change in employee benefits (note 28)	32	19
Adjusted free cash flow	752	681
Adjusted operating profit	502	660
Cash conversion	150%	103%

2021

2020

32. Non-GAAP performance measures continued

Average working capital to sales

Average working capital to sales measures the level of investment the Group makes in working capital to conduct its operations. It is measured by comparing the monthly working capital balances for the previous 12 months as a percentage of revenue over the same period. Working capital is the sum of inventories, trade and other receivables, and trade and other payables, excluding capital and acquisition and divestment related debtors and creditors.

	2021 £m	2020 £m
Inventories (note 15)	537	518
Trade and other receivables	786	736
Trade and other payables	(1,669)	(1,419)
Inter-month movements and exclusion of capital and acquisition and divestment related items	236	195
Last 12 months' average working capital	(110)	30
Last 12 months' revenue	5,976	6,043
Average working capital to sales	(1.8%)	0.5%

Constant currency and organic growth

The Group presents commentary on both reported and constant currency revenue and adjusted operating profit comparatives in order to explain the impact of exchange rates on the Group's key income statement items. Constant currency comparatives recalculate the prior year revenue and adjusted operating profit as if they had been generated using the current year exchange rates. In addition, the Group then separates the incremental effects of acquisitions and disposals made in the current year, and the incremental effects of acquisitions and disposals made in the current year exchange rates.

	Revenue £m	Adjusted operating profit £m
Reported basis - comparative year ended 30 April 2020	6,043	660
Currency effects	20	4
Constant currency basis - comparative year ended 30 April 2020	6,063	664
Prior year acquisitions	(13)	(1)
	6,050	663
Synergies	-	21
Organic growth	(74)	(182)
Reported basis - year ended 30 April 2021	5,976	502

Dividend cover

Dividend cover is adjusted earnings per share divided by the total dividend for the year.

	2021	2020
Adjusted earnings per share	24.2p	33.2p
Total dividend	12.1p	n/a
Dividend cover	2.0x	n/a

33. DS Smith Group companies

The Group's ultimate parent Company is DS Smith Plc.

Group companies are grouped by the countries in which they are incorporated or registered. Unless otherwise noted, the undertakings below are wholly-owned and consolidated by DS Smith and the share capital held comprises ordinary or common shares which are held by Group subsidiaries. Principal companies are identified in **orange**.

Fully owned subsidiaries	Notes		Notes		Notes
Argentina		Finland			
Total Marketing Support Argentina SA	AR1	DS Smith Packaging Baltic Holding Oy	FI1	DS Smith Recycling Deutschland GmbH	DE4
Australia		DS Smith Packaging Finland Oy	FI1	DS Smith Stange B.V. & Co. KG	DE9
Total Marketing Support Pacific Pty Ltd	AU1	DS Smith Packaging Pakkausjaloste Oy	FI2	DS Smith Transport Services GmbH	DE7
Austria		Eastpac Oy	FI1	Gibraltar	
DS Smith Austria Holdings GmbH	AT1	France		DS Smith Finco (IRE) Limited	GI1
DS Smith Packaging Austria	AT1	DS Smith France	FR1	Greece	
Beteiligungsverwaltungs GmbH		DS Smith Hêtre Blanc	FR2	DS Smith Cretan Hellas S.A.	GR1
DS Smith Packaging Austria GmbH	AT2	DS Smith Packaging Ales	FR3	DS Smith Hellas S.A.	GR2
DS Smith Packaging South East GmbH	AT1	DS Smith Packaging Anjou	FR2	Guatemala	
Belgium		DS Smith Packaging Atlantique	FR2	TMS Global Guatemala, Sociedad Anonima	GT1
DS Smith Packaging Belgium N.V.	BE1	DS Smith Packaging Bretagne	FR4	Honduras	
DS Smith Packaging Marketing N.V.	BE2	DS Smith Packaging C.E.R.A.	FR5	Total Marketing Support Honduras, S.A.	HN1
Bolivia		DS Smith Packaging Consumer	FR2	Hong Kong	
Total MarketingSupport Bolivia S.A.	B01	DS Smith Packaging Contoire-Hamel	FR6	The Less Packaging Company (Asia) Limited	HK1
Bosnia & Herzegovina		DS Smith Packaging Display and Services	FR2	Hungary	
DS Smith Packaging BH d.o.o. Sarajevo	BA1	DS Smith Packaging DPF	FR7	DS Smith Packaging Hungary Kft.	HU2
DS Smith Recycling Bosnia d.o.o.	BA2	DS Smith Packaging Durtal	FR8	Merpas Hungary Kft.	j, HU1
Brazil		DS Smith Packaging Fegersheim	FR9	India	
Total Marketing Support Brazil Ltda	BR1	DS Smith Packaging France	FR2	DS Smith Products & Services India	IN1
Bulgaria		DS Smith Packaging Kaypac	FR10	Private Limited	
DS Smith Bulgaria S.A.	BG1	DS Smith Packaging Larousse	FR11	The Less Packaging Company (India)	IN2
Canada		DS Smith Packaging Mehun-CIM	FR12	Private Limited	
TMS Canada 360 Inc.	CA1	DS Smith Packaging Nord Est	FR1	Total Marketing Support India Private	INB
Chile		DS Smith Packaging Premium	FR13	Limited	
Total Marketing Support Chile SpA	CL1	DS Smith Packaging Savoie	FR14	Indonesia	
China		DS Smith Packaging Seine Normandie	FR15	PT Total Marketing Support Indonesia	ID1
DS Smith Shanghai Trading Ltd	CN1	DS Smith Packaging Sud Est	FR16	Ireland	
TMS Shanghai Trading Ltd	CN2	DS Smith Packaging Sud Ouest	FR13	David S. Smith (Ireland) Unlimited Company	IE1
Colombia		DS Smith Packaging Systems	FR17	DS Smith Packaging Ireland Limited	IE1
Total Marketing Support Colombia S A S	C01	DS Smith Packaging Velin	FR18	Italy	
Croatia		DS Smith Packaging Vervins	FR2	DS Smith Holding Italia SpA	IT3
Bilokalnik-IPA d.d.	h, HR1	DS Smith Paper Coullons	FR19	DS Smith Packaging Italia SpA	IT3
DS Smith Belišće Croatia d.o.o.	HR2	DS Smith Paper Kaysersberg	FR20	DS Smith Paper Italia Srl	IT3
DS Smith Unijapapir Croatia d.o.o.	HR3	DS Smith Paper Rouen	FR15	DS Smith Recycling Italia Srl	IT2
Czech Republic		DS Smith Recycling France	FR21	Toscana Ondulati SpA	IT1
DS Smith Packaging Czech Republic	CZ1	Rowlandson France	FR1	Japan	
S.r.o.		Tecnicartón France	FR22	Total Marketing Support Japan Ltd	JP1
DS Smith Triss s.r.o.	CZ2	Germany		Kazakhstan	
Denmark		Bretschneider Verpackungen GmbH	i, DE2	Total Marketing Support Kazakhstan	KZ1
DS Smith Packaging Denmark A/S	DK1	Delta Packaging Services GmbH	DE6	Latvia	
Ecuador		DS Smith Hamburg Display GmbH	DE8	SIA DS Smith Packaging Latvia	LV1
Total Marketing Support Ecuador TM-EC C.L.	EC1	DS Smith Packaging Arenshausen	DE3	Lithuania	
Egypt		Mivepa GmbH		UAB DS Smith Packaging Lithuania	LT1
TMS Egypt LLC	EG1	DS Smith Packaging Arnstadt GmbH	DE1	Luxembourg	
Estonia		DS Smith Packaging Beteiligungen GmbH	DE9	DS Smith (Luxembourg) S.à r.l.	LU1
DS Smith Packaging Estonia AS	EE1	DS Smith Packaging Deutschland Stiftung	DE5	DS Smith Perch Luxembourg S.à r.l.	LU1
		DS Smith Packaging Deutschland Stiftung &	DE9	DS Smith Re S.A.	LU1
		CoKG		Malaysia	
		DS Smith Paper Deutschland GmbH	DE7	Total Marketing Support (360) Malaysia	MY1

Sdn. Bhd.

33. DS Smith Group companies continued

Fully owned subsidiaries continued	Notes		Notes		Notes
Mexico		Romania		Biber Paper Converting Limited	ER
Total Marketing Support 360 Mexico S.A de C.V	MX1	DS Smith Packaging Ghimbav S.R.L.	c, RO1	Calara Holding Limited	ER
Morocco		DS Smith Packaging Romania S.R.L.	ROB	Conew Limited	ER
Tecnicartón Tánger S.a.r.I. AU	MA1	DS Smith Paper Zarnesti. S.R.L.	b, RO2	Corrugated Products Limited	ER
Netherlands		Russia		David S. Smith Nominees Limited	ER
David S. Smith (Netherlands) B.V.	NL3	Total Marketing Support Moscow	RU1	D.W. Plastics (UK) Limited	ER
DS Smith (Holdings) B.V.	NL3	Serbia		DS Smith (UK) Limited	ER
DS Smith Baars B.V.	DE9	DS Smith Inos Papir Servis d.o.o.	RS1	DS Smith America (UK) LLP	ER
DS Smith De Hoop B.V.	NL3	DS Smith Packaging d.o.o. Kruševac	RS2	DS Smith Business Services Limited	ER
DS Smith De Hoop Holding B.V.	NL3	Papir Servis DP d.o.o.	RS2	DS Smith Corrugated	ER
DS Smith Finance B.V.	NL3	Slovakia		Packaging Limited	
DS Smith Hellas Netherlands B.V.	NL3	DS Smith Packaging Slovakia s.r.o.	SK1	DS Smith Display Holding Limited	ER
DS Smith Italy B.V.	NL3	DS Smith Turpak Obaly a.s.	d, SK2	DS Smith Dormant Five Limited	ER
DS Smith Packaging Almelo B.V.	NL1	Slovenia		DS Smith Euro Finance Limited	ER
DS Smith Packaging Barneveld B.V.	NL4	DS Smith Slovenija d.o.o.	SI1	DS Smith Europe Limited	ER
DS Smith Packaging Belita B.V.	NL3	South Africa		DS Smith Finco Limited	a, ER
DS Smith Packaging Holding B.V.	NL3	TMS 360 SA (PTY) Ltd	ZA1	DS Smith Haddox Limited	ER
DS Smith Packaging International B.V.	NL3	Spain		DS Smith Holdings Limited	a, ER
DS Smith Packaging Netherlands B.V.	NL2	Bertako S.L.U.	ES9	DS Smith International Limited	ER
DS Smith Packaging Tilburg B.V.	NL6	DS Smith Andorra S.A.	ESB	DS Smith Italy Limited	ER
DS Smith Recycling Benelux B.V.	NL2	DS Smith Business Services S.L.U.	ES3	DS Smith Logistics Limited	ER
DS Smith Recycling Holding B.V.	NL2	DS Smith Forestal Spain, S.L.U.	ES4	DS Smith Packaging Limited	ER
DS Smith Salm B.V.	NL3	DS Smith Packaging Alcala S.L.U.	ES6	DS Smith Paper Limited	ER
DS Smith Toppositie B.V.	NL3	DS Smith Packaging Cartogal S.A.	ES10	DS Smith Pension Trustees Limited	ER
Nicaragua	NLU	DS Smith Packaging Cartogal 3.A.	g, ES5	DS Smith Perch Limited	ER
Total Marketing Support Nicaragua, Sociedad	NI1	DS Smith Packaging Galicia S.A.	y, ESS ES11	DS Smith Recycling UK Limited	ER
Anonima	INIT	DS Smith Packaging Holding S.L.U.	ESII	DS Smith Roma Limited	ER
Nigeria			ES7	DS Smith Sudbrook Limited	ER
Total Marketing Support 360 Nigeria Limited	NG1	DS Smith Packaging Lucena, S.L.		DS Smith Supplementary Life Cover	ER
North Macedonia	INGT	DS Smith Packaging Madrid S.L.	ES3	Scheme Limited	LK
DS Smith AD Skopje	f, MK1	DS Smith Packaging Penedes S.A.U.	ES5	DS Smith Ukraine Limited	ER
Pakistan	1,1111	DS Smith Recycling Spain S.A.	ES2	DSS Eastern Europe Limited	ER
TMS Pakistan (Private) Limited	PK1	DS Smith Spain, S.A.	ES4	DSS Poznan Limited	ER
Philippines	FILL	DS Smith TCT S.A.	ES3	DSSH No. 1 Limited	ER
Total Marketing Support Philippines, Inc	PH1	Tecnicartón, S.L.	ES8	Grovehurst Energy Limited	ER
Poland	LIIT	Sweden	651	JDS Holding	ER
DS Smith Packaging sp. z o.o.	PL1	DS Smith Packaging Sweden AB	SE1	Miljoint Limited	ER
DS Smith Polska sp. z 0.0.	PL1	DS Smith Packaging Sweden Holding AB	SE1	Multigraphics Holdings Limited	ER
Portugal	LT.	Switzerland	CI 11	Multigraphics Limited	ER
DS Smith Displays P&I, S.A.	ртр	DS Smith Packaging Switzerland AG	CH1		
	PT3	Turkey		Multigraphics Services Limited	ER
DS Smith Energia Viana, S.A.	PT8	DS Smith Ambalaj A.Ş.	TR1	Priory Packaging Limited	ER ER
DS Smith Packaging Madeira, Lda	PT6	Total Marketing Support Turkey Baskı		Reed & Smith Limited	
DS Smith Packaging Portugal, S.A.	PT4	Yönetimi Hizmetleri A.Ş.	TR2	St. Regis International Limited	ER
DS Smith Paper Viana, S.A.	PT8	Ukraine		St. Regis Kemsley Limited	ER
DS Smith Portugal, SGPS, S.A.	PT8	Total Marketing Support Ukraine	UA1	St. Regis Paper Company Limited	ER
DS Smith Recycling Portugal, S.A.	PT9	United Arab Emirates		The Brand Compliance Company Limited	ER
Lepe – Empresa Portuguesa de Embalagens,	PT2	Total Marketing Support Middle East DMCC	AE1	The Less Packaging Company Limited	ER
S.A.		UK		TheBannerPeople.Com Limited	ER
Nova DS Smith Embalagem, S.A.	PT7	Abbey Corrugated Limited	ER	TMS Global UK Limited	ER
Tecnicartón Portugal Unipessoal Lda	PT1	Ashton Corrugated	ER	Total Marketing Support Global Limited	ER
		Ashton Corrugated (Southern) Limited	ER	Total Marketing Support Limited	ER
		Avonbank Paper Disposal Limited	ER	Treforest Mill plc	ER
				TPM Packaging Limited	FD

Treforest Mill plcERTRM Packaging LimitedERUnited Shopper Marketing LimitedER

33. DS Smith Group companies continued

Fully owned subsidiaries continued	Notes
UK continued	NULES
W. Rowlandson & Company Limited	ER
Waddington & Duval Limited	FR
USA	LIX
Carolina Graphic Services LLC	US1
Cedarpak LLC	USB
CEMT Holdings Group LLC	US4
Corrugated Container Corporation	US13
Corrugated Container Corporation of	US14
Shenandoah Valley	0511
Corrugated Container Corporation of	US15
Tennessee	
Corrugated Supply, LLC	US4
Corrugated Supply, L.P.	US4
DS Smith Creative Solutions Inc.	US16
DS Smith Holdings, Inc.	US3
DS Smith Management Resources, Inc.	e,US3
DS Smith North America Recycling, LLC	USB
DS Smith North America Shared	USB
Services,LLC	
DS Smith Packaging-Holly Springs, LLC	US18
DS Smith Packaging-Lebanon, LLC	US17
DS Smith Packaging-Stream, LLC	USB
Evergreen Community Power LLC	USB
Interstate Container Columbia LLC	US6
Interstate Container New Castle LLC	US7
Interstate Container Reading LLC	US8
Interstate Corrpack LLC	US5
Interstate Holding, Inc.	USB
Interstate Mechanical Packaging LLC	US6
Interstate Paper LLC	US9
Interstate Realty Hialeah LLC	USB
Interstate Resources, Inc.	USB
Interstate Southern Packaging LLC	US10
Newport Timber LLC	US9
Phoenix Technology Holdings USA, Inc.	USB
RB Lumber Company LLC	US9
RFC Container LLC	US4
SouthCorr L.L.C.	US11
St. George Timberland Holdings, Inc.	USB
TMS America LLC	US19
United Corrstack LLC	US12
Uruguay	
Kozery S.A.	UY1

ites	Associate entities	Notes
	Netherlands	
ER	Industriewater Eerbeek B.V.	m, NL5
ER	Stort Doonweg B.V.	j, NL5
	Portugal	
US1	Companhia Termica Do Serrado A.c.e.	o, PT5
US3	Serbia	
US4	Papir Pet d.o.o.	j, RS3
JS13	Spain	
JS14	Cartonajes Cantabria, S.L.	n, ES1
	Cartonajes Santander, S.L.	n, ES1
JS15	Euskocarton, S.L.	n, ES1
	Industria Cartonera Asturiana, S.A.	n, ES12
US4	Ukraine	
US4	Private Joint Stock Company "Rubizhanskiy	k, UA2
JS16	Kartonno-Tarniy Kombinat"	
US3	USA	
US3	Philcorr LLC	I, US2
US3 US3	PhilCorr Vineland LLC	l, US2

Own	ership interest at 30 April 2021	
а	Directly held by DS Smith Plc	

-	
b	99.927% ownership interest
С	99.285% ownership interest
d	98.89% ownership interest
е	90% ownership interest
f	81.39% ownership interest
g	80% ownership interest
h	69.788% ownership interest
i	51% ownership interest
j	50% ownership interest
k	49.597% ownership interest
1	40% ownership interest
m	37.5% ownership interest
n	39.58% ownership interest
0	30% ownership interest

33. DS Smith Group companies continued

Registered offices

- ER 350 Euston Road, London, NW1 3AX, UK
- AR1 Avenida Eduardo Madero 1020, 5th floor, Office "B", The City of Buenos Aires, Argentina
- AU1 Vistra Australia Pty Ltd, Suite 902 Level 9, 146 Arthur Street, North Sydney NSW 2060, Australia
- AT1 Friedrichstraße 10, 1010, Wien, Austria
- AT2 Heidestrasse 15, 2433 Margarethen am Moos, Austria
- BE1 New Orleansstraat 100, 9000 Gent, Belgium
- BE2 Leonardo da Vincilaan 2, Corporate Village Gebouw Gent 1831 Machelen-Diegem, Belgium
- BO1 Santa Cruz de la Sierra Calle Dr. Mariano Zambrana No 700 UV: S/N MZNO: S/N Zona: Oeste, Bolivia
- BA1 Igmanska bb, Sarajevo, Vogošća, Bosnia and Herzegovina
- BA2 Jovana Dučića br 25 A, Banja Luka, Bosnia and Herzegovina
- BR1 Avenida Paulista no. 807, conjunto 810, Bela Vista, Cidade de Sao Paulo, Estado de Sao Paulo, CEP 01311-100, Brazil
- BG1 Glavinitsa, 4400 Pazardzhik, Bulgaria
- CA1 215-1673 Carling Avenue, Ottowa ON K2A 1C4, Canada
- CL1 Santa Beatriz, 111. Of 1104. Providencia, Santiago de Chile, Chile
- CN1 Room 05C, 3/F, No. 2 Building, Hongqiao Vanke Center, 988 Shenchang Road, Minhang district, 201107, Shanghai, China
- CN2 R919, 9/F, No. 1788 West Nan Jin Rd, Jing An District, Shanghai, 200040, China
- CO1 Calle 72, 10-07 Oficina 401, Edificio Liberty Seguros, Bogotá, Colombia
- HR1 Dravska ulica 19, Koprivnica (Grad Koprivnica), Croatia
- HR2 Vijenac Salamona Henricha Gutmanna 30, Belišće, Croatia
- HR3 Lastovska 5, Zagreb, Croatia
- CZ1 Teplická 109, Martiněves, 405 02 Jílové , Czech Republic
- CZ2 Zirovnicka 3124, 10600 Praha 10, Czech Republic
- DK1 Åstrupvej 30, 8500 Grenaa, Denmark
- EC1 Av. Republica de El Salvador N36-140, Edif. Mansion Blanca, Quito, PBX:4007828, Ecuador
- EG1 Nile City Towers, North Tower, 22nd Floor, Cornish El Nil, Cairo, 11624, Egypt
- EE1 Pae 24, 11415 Tallinn, Estonia
- FI1 PL 426, 33101 Tampere, Finland
- FI2 Virranniementie 3, 70420 Kuopio, Finland
- FR1 11 route Industrielle, F-68320, Kunheim, France
- FR2 1 Terrasse Bellini, 92800, Puteaux, France
- FR3 345 Impasse de Saint-Alban Avenue de Croupillac, 30100 Ales, France
- FR4 Zone Industrielle de Kevoasdoue, 29270, Carhaix, France
- FR5 6-8 Boulevard Monge, 69330, Meyzieu, Lyon, France
- FR6 Contoire Hamel, 80500, Montdidier, France
- FR7 350 Zone Artisanale des Trois Fontaines, 38140 Rives, France
- FR8 Z.a Lafontaine, 49430 Durtal, France
- FR9 146 Route de Lyon, 67640, Fegersheim, France
- FR10 Zone Industrielle, Voiveselles Croisette, 88800, B.P. 37, Vittel, France
- FR11 Rue de la Deviniere, B.P. 7, 45510 FR, Tigy, France
- FR12 Route de Marmagne, 18500, Mehun sur Yevre, France
- FR13 Zone Industrielle de Châteaubernard, 16100, Cognac, France
- FR14 Avenue Robert Franck, 73110, La Rochette, France
- FR15 Rue Desire Granet, 76800 St. Etienne du Rouvray, France
- FR16 Zone Industrielle du Pré de la Barre, 38440, St-Jean de Bournay, France
- FR17 12 rue Gay Lussac ZI Dijon Chenove, 21300, Chenove, France
- FR18 Zone Industrielle de la Plaine, 88510 Eloyes, France
- FR19 Usine de La Fosse, B.P. No 8, 45720, Coullons, France
- FR20 77 Route de Lapoutroie, 68240, Kaysersberg, France
- FR21 2 Rue Paul Cezanne, 93360, Neuilly Plaisance, France
- FR22 27 Rue du Tennis, 25110, Baume les Dames, France

- DE1 Bierweg 11, 99310 Arnstadt, Germany
- DE2 Bretschneiderstr. 5, D-08309 Eibenstock, Germany
- DE3 Hauptstrasse 80, 37318 Arenshausen, Germany
- DE4 Kufsteiner Strasse 27, 83064 Raubling, Germany
- DE5 Rollnerstrasse 14, D-90408 Nürnberg, Germany
- DE6 Siemensstrasse 8, 50259 Pulheim, Germany
- DE7 Weichertstrasse 7, D-63741 Aschaffenburg, Germany
- DE8 Wilhelm-Bergner, Str.11 e, 21509 Glinde, Germany
- DE9 Zum Fliegerhorst 1312 1318, 63526 Erlensee, Germany
- Gl1 5-9 Main Street, Gibraltar
- GR1 PO Box 90, GR-72200 lerapetra, Kriti, Greece
- GR2 PO Box 1010, 57022 Sindos Industrial Area, Thessaloniki, Greece
- GT1 15 Calle 1-04 Zona 10, Centrica Plaza, Torre I, Oficina 301, Guatemala, 01010, Guatemala
- HN1 Avenida La Paz, No. 2702, Tegucigalpa, M.D.C., PO Box 2735, Honduras
- HK1 Units 1607-8, 16th Floor, Citicorp Centre, 18 Whitfield Road, Causeway Bay, Hong Kong
- HU1 Váci út 1-3., "A" Tower, 6th floor, 1062 Budapest, Hungary
- HU2 Záhony u. 7, HU-1031 Budapest, Hungary
- IN1 409, Dalamal Chambers, , New Marine Lines, Mumbai 400 020, India
- IN2 A-5/30, Basement, Behind Oriental Bank of Commerce, Paschim Vihar, New Delhi, 110063, India
- IN3 G-56 Green Park (main), New Delhi 110016, India
- IE1 25/28 North Wall Quay, Dublin 1, Ireland
- ID1 Tempo Scan Tower Lantai 32, Jalan H.r. Rasuna Said Kav 3-4, Kel. Kuningan Timur, Kec.Setiabudi, Kota Adm. Jakarta Selatan, Prov. DKI Jakarta, Indonesia
- IT1 Capannori (Lu) Via del Fanuccio, 126 Cap, 55014 Frazione Marlia, Italy
- IT2 Strada Lanzo 237, cap 10148, Torino (TO), Italy
- IT3 Via Torri Bianche, n. 24, 20871 Vimercate (MB), Italy
- JP1 Oak Minami-Azabu Building 2F, 3-19-23 Minami-Azabu, Minato-ku, Tokyo, 106-0047, Japan
- KZ1 Abay Ave. 52, 8 floor, 802-6 office "Innova Tower" BC, 050008, Almaty, Kazakhstan
- LV1 Hospitāļu iela 23-102, Rīga LV-1013, Latvia
- LT1 Savanoriu ave. 183, 02300 Vilnius, Lithuania
- LU1 8-10 Avenue de la Gare, L-1610 Luxembourg
- MY1 Unit C-12-4, Level 12, Block C, Megan Avenue II, No. 12 Jalan Yap Kwan Seng, 50450 Kuala Lumpur, Wilayah Persekutuan, Malaysia
- MX1 Av. Paseo de las Palmas No. 800, Int. 2501, Col. Lomas de Chapultepec III Sección, Delegación Miguel Hidalgo,Ciudad de México, C.P. 11000, Mexico
- MA1 Tanger, Zone Franche d'Exportation, ILot 11, Lot 5, Morocco
- NL1 Bedrijvenpark Twente 90, NL-7602 KD Almelo, Netherlands
- NL2 Coldenhovenseweg 130, 6961 EH, Eerbeek, Netherlands
- NL3 Harderwijkerweg 41, 6961 GH, Eerbeek, Netherlands
- NL4 Hermesweg 2, 3771 ND, Barneveld, Netherlands
- NL5 Kanaalweg 8 A, 6961 LW, Eerbeek, Netherlands
- NL6 Wegastraat 2, 5015 BS, Tilburg, Netherlands
- NI1 Car Building, 3rd Floor, Highway to Masaya, Managua, Nicaragua
- NG1 3, Ijora Causeway, Ijora, Lagos, Nigeria
- MK1 Str. 1632 no. 1, Skopje 1000, North Macedonia
- PK1 H. No. 193, SQ Margalla Road, SCHS, E-11/2. Islamabad Capital Territory (I.C.T.) 44000. Pakistan
- PH1 24/F Philam Life Tower, 8767 Paseo de Roxas Avenue, Bel-Air, City of Makati, Fourth District, NCR, 1226, Philippines

33. DS Smith Group companies continued

Registered offices continued

- PL1 Komitetu Obrony Robotników 45D, 02-146 Warsaw, Poland
- PT1 Águeda (Aveiro), Raso de Paredes 3754-209, Portugal
- PT2 Av. Jose Gregorio 114, 2430-275 Marinha Grande, Portugal
- PT3 Edificio Opcao Actual, Parque Industrial de Oliveirinha, 3430-414 Carregal do Sal, Portugal
- PT4 Rua Mestra Cecília do Simão, n.º 378, 3885-593 Esmoriz, Ovar, Portugal
- PT5 Lugar do Espido, Via Norte, Distrito: Porto Concelho: Maia Freguesia: Cidade da Maia, 4470 177 MAIA, Portugal
- PT6 Parque Industrial da Cancela, 3125-042, Canico, Portugal
- PT7 Rua do Monte Grande, n. o3,, 4485-255 Guilhabreu, Portugal
- PT8 Estrada 23 de Fevereiro, 372, 4905-261, Deocriste, Portugal
- PT9 Rua Pedro Jose Ferreira, 329/335, 4420-612, Gondomar, Portugal
- RO1 No. 46 Fagarasului Street, Ghimbav, Brasov County, Romania
- RO2 No. 18, 13 Decembrie Street, Zarnesti, Brasov County, Romania
- RO3 Calea Torontalului, DN6 kM. 7, Timisoara, Romania
- RU1 Building 2, Floor 7, Room 21, Skakovaya st. 17, 125040, Moscow, Russian Federation
- RS1 11000 Beograd, Milorada Jovanovića 14, Serbia
- RS2 Kruševac, Balkanska 72, Serbia
- RS3 44 Bulevar Vojvode Stepe, Novi Sad, Serbia
- SK1 Námestie baníkov 8/31, 048 01 Roznava, Slovakia
- SK2 Robotnícka 1, Martin, 036 80, Slovakia
- SI1 Cesta prvih borcev 51, 8280 Brestanica, Slovenia
- ZA1 Central Office Park No 4, 257 Jean Avenue, Centurion, Gauteng, 0157, South Africa
- ES1 Poligono Industrial Heras, 239-242, 39792, Medio Cudeyo, Spain
- ES2 Avenida el Norte de Castilla, 20, 47008 Valladolid (Valladolid), Spain
- ES3 Avd. Del Sol 13, Torrejón de Ardoz, 28850 Madrid, Spain
- ES4 Carretera A-62, Burgos a Portugal, 34210, Duenas (Palencia), Spain
- ESS Carretera B.P. 2151 confluencia carretera C15, Sant Pere de Riudevitlles, 08776, Barcelona, Spain
- ES6 Carretera de Daganzo Km 3,450 Poligono Industrial La Peña, Naves F1 a F8, 28806, Alcala de Henares (Madrid), Spain
- ES7 Carretera Nacional 331 (Carretera de Malaga), Km.66,28, 14900, Lucena (Cordoba), Spain
- ES8 Parque Industrial Juan Carlos I, C/ Canal Crespo, 13 Almussafes 46440 (Valencia), Spain

- ES9 Polígono Industrial Areta nº 1, parcela 348, calle Altzutzate, nº 46, 31620 Huarte, Navarra, Spain
- ES10 Polígono Industrial A Tomada, parcela 28-33, A Pobra do Caramiñal , 15949 A Coruña, Spain
- ES11 Polígono Industrial O Pousadoiro 4, Parcela 1, 36617 Vilagarcía de Arousa, Pontevedra (Galicia), Spain
- ES12 Poligono Industrial San Claudio, 33191, Oviedo, Spain
- SE1 Box 504, 331 25 Varnamo, Sweden
- CH1 Industriestrasse 11, 4665 Oftringen, Switzerland
- TR1 Araptepe Selimpasa Mah. 5007. Sk. No. 4 Silivri, Istanbul, Turkey
- TR2 Goztepe Merdivenkoy Mah. Bora Sk. No.1 Nida Kule Is Merkezi, Kat 7, Kadikoy, Istanbul, 34732, Turkey
- UA1 4-5 Floors, 25B, Sagaydachnogo str., Kiev, 04070, Ukraine
- UA2 67 Mendeleev str., Rubizhne, Lugansk Region, 93006, Ukraine
- AE1 Unit No: I5-PF-39, Detached Retail I5, Plot No: JLT-PH1-RET-I5, Jumeirah Lakes Towers, Dubai, United Arab Emirates
- US1 4328 Federal Drive, STE 105, Greensboro, NC 27410, United States
- US2 2317 Almond Road, Route 55 Industrial Park, Vineland, NJ 08360, United States
- US3 600 Peachtree Street, Suite 4200, Atlanta GA 30308, United States
- US4 2066 South East Avenue, Vineland, NJ 08360, United States
- US5 903 Woods Road, Cambridge, MD 21613, United States
- US6 128 Crews Drive, Columbia, SC 29210, United States
- US7 792 Commerce Avenue, New Castle, PA 16101, United States
- US8 100 Grace Street, Reading, PA 19611, United States
- US9 2366 Interstate Paper Road, Riceboro, GA 31323, United States
- US10 120 T Elmer Cox Road Greeneville, TN 37743, United States
- US11 3021 Taylor Drive, Asheboro, NC 27203, United States
- US12 720 Laurel Street, Reading PA 19602, United States
- US13 6405 Commonwealth Drive SW, Roanoke, Virginia, 24018, United States
- US14 100 Development Ln., Winchester VA 22602, United States
- US15 128 Corrugated Ln, Piney Flats TN 37686, United States
- US16 70 Outwater Ln., Floor 4, Garfield, NJ 07026, United States
- US17 800 Edwards Drive, Lebanon IN 46052, United States
- US18 301 Thomas Mill Road, Holly Springs NC 27540, United States
- US19 340 W. Butterfield Road, Suite 2A, Elmhurst IL 60126, United States
- UY1 Plaza Independencia 811 PB, Montevideo, Uruguay

34. Subsequent events

There are no other subsequent events after the reporting date which require disclosure.

Parent Company statement of financial position At 30 April 2021

	Note	2021 £m	2020 £m
Assets			
Non-current assets			
Intangible assets	З	34	44
Property, plant and equipment and right-of-use assets	4	7	7
Investments in subsidiaries	5	4,577	4,559
Deferred tax assets		30	50
Other receivables	6	4,664	645
Lease receivable		-	6
Derivative financial instruments	10	35	27
Total non-current assets		9,347	5,338
Current assets			
Trade and other receivables	6	550	1,013
Lease receivable		-	6
Cash and cash equivalents		437	185
Derivative financial instruments	10	80	34
Total current assets		1,067	1,238
Total assets		10,414	6,576
Liabilities			
Non-current liabilities			
Borrowings	8	(2,062)	(2,166)
Employee benefits	11	(30)	(31)
Other payables	7	(3,870)	(199)
Lease liabilities	9	(4)	(11)
Provisions		(5)	(7)
Derivative financial instruments	10	(15)	(41)
Total non-current liabilities		(5,986)	(2,455)
Current liabilities			
Borrowings	8	(65)	(121)
Trade and other payables	7	(223)	(202)
Income tax liabilities		-	(4)
Lease liabilities	9	(1)	(7)
Derivative financial instruments	10	(41)	(44)
Total current liabilities		(330)	(378)
Total liabilities		(6,316)	(2,833)
Net assets		4,098	3,743
Fertite			
Equity	1 7	177	1 77
Issued capital	12	137	137
Share premium account	12	2,241	2,238
Reserves	12	1,720	1,368
Shareholders' equity		4,098	3,743

The Company made a profit for the year of £258m (2019/20: profit of £130m) including the recognition of intra-group dividends.

Approved by the Board of Directors of DS Smith Plc (company registered number 1377658) on 21 June 2021 and signed on its behalf by:

M W Roberts	A R T Marsh
Director	Director

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

Parent Company statement of changes in equity At 30 April 2021

	Share capital £m	Share premium £m	Hedging reserve £m	Own shares £m	Merger relief reserve £m	Retained earnings £m	Total equity £m
At 30 April 2019	137	2,236	(13)	(1)	32	1,473	3,864
Profit for the year	-	-	-	-	-	130	130
Actuarial loss on employee benefits	-	-	-	-	-	(16)	(16)
Cash flow hedges fair value changes	-	-	(31)	-	-	-	(31)
Reclassification from cash flow hedge							
reserve to income statement	-	-	(1)	-	-	-	(1)
Income tax on other comprehensive income	-	-	6	-	-	13	19
Total comprehensive (expense)/income	-	-	(26)	-	-	127	101
Issue of share capital	-	2	-	-	-	-	2
Employee share trust	-	-	-	(2)	-	(2)	(4)
Share-based payment expense (net of tax)	-	-	-	-	-	2	2
Dividends paid ¹	-	-	-	-	-	(222)	(222)
Other changes in equity in the year	-	2	-	(2)	-	(222)	(222)
At 30 April 2020	137	2,238	(39)	(3)	32	1,378	3,743
Profit for the year	-	-	-	-	-	258	258
Actuarial loss on employee benefits	-	-	-	-	-	(6)	(6)
Cash flow hedges fair value changes	-	-	103	-	-	-	103
Reclassification from cash flow hedge							
reserve to income statement	-	-	9	-	-	-	9
Income tax on other comprehensive income	-	-	(20)	-	-	-	(20)
Total comprehensive (expense)/income	-	-	92	-	-	252	344
Issue of share capital	-	З	-	-	-	-	З
Employee share trust	-	-	-	-	-	(2)	(2)
Share-based payment expense (net of tax)	-	-	-	-	-	10	10
Other changes in equity in the year	-	3	-	-	-	8	11
At 30 April 2021	137	2,241	53	(3)	32	1,638	4,098

Notes to the parent Company financial statements

1. Principal accounting policies

(a) Basis of preparation

These financial statements of DS Smith Plc (the 'Company') have been prepared on the going concern basis and in accordance with Financial Reporting Standard 101 *Reduced Disclosure Framework* (FRS 101) and the UK Companies Act.

The accounts are prepared under the historical cost convention with the exception of certain financial instruments and employee benefit plans that are stated at their fair value and share-based payments that are stated at their grant date fair value.

Under section 408 of the Companies Act 2006 the Company is exempt from the requirement to present its own income statement or statement of comprehensive income.

In these financial statements, the Company has applied the exemptions available under FRS 101 in respect of the following disclosures:

- statement of cash flows and related notes;
- a comparative period reconciliation for share capital;
- disclosures in respect of transactions with wholly-owned subsidiaries;
- comparative period reconciliations for tangible fixed assets and intangible assets;
- disclosures in respect of capital management;
- the effects of new but not yet effective IFRSs; and
- disclosures in respect of Key Management Personnel.

As the Group financial statements include the equivalent disclosures, the Company has also taken advantage of the exemptions under FRS 101 available in respect of the following disclosures:

- IAS 24 *Related Party Disclosure* in respect of transactions entered with wholly-owned subsidiaries;
- IFRS 2 *Share-based Payment* in respect of Group settled sharebased payments; and
- IFRS 13 *Fair Value Measurement* and the disclosures required by IFRS 7 *Financial Instruments.*

The Company adopted the following new accounting standards, amendments or interpretations as of 1 May 2020:

- Amendments to IFRS 3 Business Combinations,
- Amendments to IAS 1 and IAS 8 *Definition of Material*, and
- Amendments to *The Conceptual Framework for Financial Reporting*.

The adoption of the standards, interpretations and amendments has not had a material effect on the results for the year.

The accounting policies set out below have, unless otherwise stated, been applied consistently to all periods presented in these financial statements.

(b) Foreign currencies

The Company's financial statements are presented in sterling, which is the Company's functional currency and presentation currency. Monetary assets and liabilities denominated in foreign currencies are

translated into sterling at the rates of exchange at the date of the transaction, and retranslated at the rate of exchange ruling at the balance sheet date. Exchange differences arising on translation are taken to the income statement.

(c) Intangible assets

Intangible assets are stated at cost less accumulated amortisation and impairment losses. Amortisation is charged to the income statement on a straight-line basis over the estimated useful lives of each item, which range between three and five years.

(d) Property, plant and equipment

Property, plant and equipment is stated at cost less accumulated depreciation and impairment losses. Depreciation is charged to the income statement on a straight-line basis over the estimated useful lives of each item of property, plant and equipment. Estimated useful lives of plant and equipment are between two and 30 years, and for leasehold improvements are over the period of the lease.

(e) Leases

The Company recognises a right-of-use asset and a lease liability at the lease commencement date.

The right-of-use asset is initially measured at cost, being the initial amount of the lease liability adjusted for any lease payments made at or before commencement date, plus any initial direct costs incurred and an estimate of end of lease dismantling or restoration costs, less any incentives received and related provisions.

Lease liabilities are recorded at the present value of lease payments.

The interest rate implicit in the lease is used to discount lease payments, or, if that rate cannot be determined, the Group's incremental borrowing rate is used, being the rate that the Group would have to pay to borrow the funds necessary to obtain an asset of similar value in a similar economic environment with similar terms and conditions.

Right-of-use assets are depreciated on a straight-line basis over the lease term, or the useful life if shorter.

Interest is recognised on the lease liability, resulting in a higher finance cost in the earlier years of the lease term.

Lease payments relating to low value assets or to short-term leases are recognised as an expense on a straight-line basis over the lease term. Short-term leases are those with 12 months or less duration.

When the Company enters into a back-to-back lease arrangement on behalf of a subsidiary, corresponding lease receivables are recognised.

1. Principal accounting policies continued

(f) Investments in subsidiaries

Investments in subsidiaries are valued at cost less provisions for impairment.

Impairment testing is performed annually for investment in subsidiaries by comparing the carrying amount of each investment with the relevant subsidiary's consolidated balance sheet. Where the net assets are lower than the investment value, a discounted cash flow is utilised to calculate the present value of the investment to confirm whether any impairment is required.

(g) Deferred taxation

Deferred tax is provided for using the balance sheet liability method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. The amount of deferred tax provided is based on the expected manner of realisation or settlement of the carrying amount of assets and liabilities, using tax rates enacted or substantively enacted at the reporting date.

A deferred tax asset is recognised only to the extent that it is probable that future taxable profits will be available against which the asset can be utilised. Deferred tax assets are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

(h) Employee benefits

(i) Defined benefit schemes

The Company is the sponsoring employer for a UK funded, defined benefit scheme, the DS Smith Group Pension scheme (the 'Group Scheme').

The Group has in place a stated policy for allocating the net defined benefit cost relating to the Group Scheme to participating Group entities.

Accordingly, both the Company's statement of financial position and income statement reflect the Company's share of the net defined benefit liability and net defined benefit cost in respect of the Group scheme, allocated per the stated policy. Actuarial gains and losses are recognised immediately in the statement of comprehensive income.

(ii) Share-based payment transactions

The Company operates an equity-settled, share-based compensation plan. The fair value of the employee services received in exchange for the grant of the options is recognised as an expense. The fair value of the options granted is measured using a stochastic model, taking into account the terms and conditions upon which the options were granted. The total amount to be expensed over the vesting period is determined by reference to the fair value of the options granted, excluding the impact of any non-market vesting conditions. Non-market vesting conditions are included in assumptions about the number of options that are expected to become exercisable.

At each reporting date, the Company revises its estimate of the number of options that are expected to become exercisable. It recognises the impact of the revision of original estimates, if any, in the income statement, and a corresponding adjustment to equity. Where applicable, the fair value of employee services received by subsidiary undertakings within the DS Smith Plc Group in exchange for options granted by the Company is recognised as an expense in the financial statements of the subsidiary by means of a recharge from the Company.

(i) Shares held by employee share trust

The cost of shares held in the employee share trust is deducted from equity. All differences between the purchase price of the shares held to satisfy options granted and the proceeds received for the shares, whether on exercise or lapse, are charged to retained earnings.

(j) Financial instruments

The Company uses derivative financial instruments, primarily currency and commodity swaps, to manage interest rate, currency and commodity risks associated with the Group's underlying business activities and the financing of these activities. The Group has a policy not to, and does not, undertake any speculative activity in these instruments. Such derivative financial instruments are initially recognised at fair value on the date on which a derivative contract is entered into and are subsequently remeasured at fair value. Derivatives are carried as assets when the fair value is positive and as liabilities when the fair value is negative.

Derivative financial instruments are accounted for as hedges when designated as hedges at the inception of the contract and when the financial instruments provide an effective hedge of the underlying risk. Any gains or losses arising from the hedging instruments are offset against the hedged items.

For the purpose of hedge accounting, hedges are classified as cash flow hedges due to hedging exposure to variability in cash flows that is either attributable to a particular risk associated with a recognised asset or liability or a highly probable forecast transaction.

(k) Dividend income

Dividend income from subsidiary undertakings is recognised in the income statement when paid.

(I) Accounting judgements and key sources of estimation uncertainty

There are no significant accounting judgements and estimates applied in preparing the Company's accounts.

Notes to the parent Company financial statements (continued)

2. Employee information

The average number of employees employed by the Company during the year was 278 (2019/20: 272).

	2021 £m	2020 £m
Wages and salaries	31	31
Social security costs	3	З
Pension costs	2	2
Total	36	36

Note 26 to the consolidated financial statements sets out the disclosure information required for the Company's share-based payments.

3. Intangible assets

	Software £m		Intangible assets under construction £m	Total £m
Cost				
At 1 May 2020	68	7	7	82
Additions	-	-	З	З
Reclassifications	4	-	(4)	-
At 30 April 2021	72	7	6	85
Amortisation				
At 1 May 2020	(38)	-	-	(38)
Amortisation charge	(13)	-	-	(13)
At 30 April 2021	(51)	-	-	(51)
Carrying amount				
At 1 May 2020	30	7	7	44
At 30 April 2021	21	7	6	34

4. Property, plant and equipment and right-of-use assets

	Right-of-use assets £m	Leasehold improvements £m		Assets under construction £m	Total property, plant and equipment £m
Cost					
At 1 May 2020	6	З	2	-	11
Additions	-	-	-	1	1
At 30 April 2021	6	3	2	1	12
Depreciation					
At 1 May 2020	(1)	(1)	(2)) –	(4)
Depreciation charge	(1)	-	-	-	(1)
At 30 April 2021	(2)	(1)	(2)) –	(5)
Carrying amount					
At 1 May 2020	5	2	-	-	7
At 30 April 2021	4	2	-	1	7

Right-of-use assets relate to land and buildings.

5. Investments in subsidiaries

	Shares in Group undertakings £m
At 1 May 2020	4,559
Additions	18
At 30 April 2021	4,577

The Company's principal trading subsidiary undertakings at 30 April 2021 are shown in note 33 to the consolidated financial statements. Additions in the year ended 30 April 2021 are a result of intergroup restructuring transactions.

6. Trade and other receivables

	2021	2021		
	Non- current £m	Current £m	Non- current £m	Current £m
Amounts owed by subsidiary undertakings	4,664	537	645	997
Other receivables	-	1	-	З
Prepayments and accrued income	-	12	-	13
	4,664	550	645	1,013

When measuring the potential impairment of receivables from subsidiary undertakings, forward looking information based on assumptions for the future movement of different economic drivers are considered.

During the year the Company revised its loan structure with subsidiaries resulting in reclassification of loans between the current and noncurrent categories.

Notes to the parent Company financial statements (continued)

7. Trade and other payables

	2021	2021		
	Non- current £m	Current £m	Non- current £m	Current £m
Trade payables	-	15	-	17
Amounts owed to subsidiary undertakings	3,870	164	199	130
Other tax and social security payables	-	10	-	10
Non-trade payables, accruals and deferred income	-	34	-	45
	3,870	223	199	202

Non-current amounts owed to subsidiaries are subject to interest at rates based on LIBOR or EURIBOR, are unsecured, and are repayable between 2023 and 2026.

During the year the Company revised its loan structure with subsidiaries resulting in reclassification of loans between the current and noncurrent categories.

8. Borrowings

	2021	2021		
	Non- current £m	Current £m	Non- current £m	Current £m
Bank loans and overdrafts	-	35	-	58
Medium-term notes and other fixed-term debt	2,062	30	2,166	63
	2,062	65	2,166	121

Disclosures in respect of the Group's borrowings are provided in note 20 to the consolidated financial statements.

9. Lease liabilities

The carrying amounts of lease liabilities and the movements during the year are as follows:

	2021 £m	2020 £m
Cost		
At beginning of the year	18	-
Recognised on adoption of IFRS 16	-	18
Disposals	(12)	-
Payments	(1)	-
At end of the year	5	18
Current	1	7
Non-current	4	11
	5	18

Maturity of lease liabilities

	1 year or less £m	1-2 years £m	2-5 years £m	More than 5 years £m	Total £m
At 30 April 2020	(7)	(2)	(7)	(2)	(18)
At 30 April 2021	(1)	(1)	(2)	(1)	(5)

10. Derivative financial instruments

The assets and liabilities of the Company at 30 April in respect of derivative financial instruments are as follows:

	Assets		Assets Liabilities		Net	
-	2021 £m	2020 £m	2021 £m	2020 £m	2021 £m	2020 £m
Derivatives held to:						
Manage the currency exposures on business activities, borrowings and net investments	-	13	(15)	(2)	(15)	11
Derivative financial instruments included in net debt	-	13	(15)	(2)	(15)	11
Derivatives held to hedge future transactions:						
Energy and carbon certificate costs	115	48	(41)	(83)	74	(35)
Total derivative financial instruments	115	61	(56)	(85)	59	(24)
Current	80	34	(41)	(44)	39	(10)
Non-current	35	27	(15)	(41)	20	(14)
	115	61	(56)	(85)	59	(24)

Disclosures in respect of the Group's derivative financial instruments are provided in note 21 to the consolidated financial statements.

11. Employee benefits

The Company participates in all of the Group's UK pension schemes. The accounting valuation is consistent with the Group valuation, as described in note 25 to the consolidated financial statements, where full disclosures relating to these schemes are given.

	2021	2020
	£m	£m
Present value of funded obligations	(1,182)	(1,162)
Present value of unfunded obligations	(7)	(7)
Fair value of scheme assets	1,120	1,098
Total IAS 19 deficit, net	(69)	(71)
Allocated to other participating employers	39	40
Company's share of IAS 19 deficit, net	(30)	(31)

12. Share capital and reserves

Details of the Company's share capital and merger relief reserve are provided in note 24 to the consolidated financial statements. Movements in shareholders' equity are shown in the parent Company statement of changes in equity.

The closing merger relief reserve of £32m relates to the shares issued in consideration to the sellers of EcoPack/EcoPaper.

The reserve for the Company's own shares comprises the cost of the Company's shares held by the Group. The Group operates a General Employee Benefit Trust, which acquires shares in the Company that can be used to satisfy the requirements of the Performance Share Plan. At 30 April 2021, the Trust held 1.2m shares (30 April 2020: 1.5m shares). The market value of the shares at 30 April 2021 was £5.2m (30 April 2020: £4.7m). Dividends receivable on the shares owned by the Trust have been waived.

As at 30 April 2021, the Company had distributable reserves of £1,688m (30 April 2020: £1,336m).

Notes to the parent Company financial statements (continued)

13. Cash and cash equivalents

Included within cash and cash equivalents is £nil (30 April 2020: £nil) restricted for use by the Company.

14. Contingent liabilities

Where the Company enters into financial guarantee contracts to guarantee the indebtedness of other companies within the Group, the Company considers these to be insurance arrangements and accounts for them as such. In this respect, the Company treats the guarantee contract as a contingent liability until such time as it becomes probable that the Company will be required to make a payment under the guarantee. At 30 April 2021, these guarantees amounted to £5m (30 April 2020: £5m).

15. Related party disclosure

The Company has identified the Directors of the Company, its key management personnel and the UK pension scheme as related parties. Details of the relevant relationships with these related parties are disclosed in the Remuneration Committee report, and note 31 to the consolidated financial statements respectively.

16. Auditor's remuneration

Auditor's remuneration in respect of the Company is detailed in note 3 to the consolidated financial statements.

Five-year financial summary Unaudited

Continuing operations	2017 £m	2018 Em	2019 Em	2020 £m	2021 £m
Revenue	4,540	5,518	6,171	6,043	5,976
Operating profit ¹	405	492	631	660	502
Amortisation	(63)	(90)	(114)	(143)	(142)
Share of profit of equity-accounted investments					
before adjusting items, net of tax	З	5	9	7	5
Net financing costs before adjusting items	(56)	(62)	(71)	(87)	(78)
Profit before taxation and adjusting items	289	345	455	437	287
Acquisitions and divestments	(7)	(28)	(32)	(4)	(5)
Other adjusting items	(55)	(57)	(73)	(65)	(51)
Profit before income tax	227	260	350	368	231
Adjusted earnings per share ¹	27.3p	30.7p	33.3p	33.2p	24.2p
Dividends per share	14.1p	14.4p	16.2p	n/a	12.1p
Return on sales ²	8.9%	8.9%	10.2%	10.9%	8.4 %
Adjusted return on average capital employed ^{1,2,3}	14.3%	13.7%	13.6%	10.6%	8.2%

1. Before amortisation and adjusting items.

2. Adjusted return on average capital employed is defined as operating profit before amortisation and adjusting items divided by average capital employed.

3. Average capital employed is the average monthly capital employed for the last 12 months. Capital employed is made up of property, plant and equipment, rightof-use assets, goodwill and intangible assets, working capital, capital debtors/creditors, provisions, biological assets and assets/liabilities held for sale. Assets and liabilities relating to discontinued operations are excluded. The definition of capital employed is different from the definition of managed capital as defined in note 21 to the consolidated financial statements, which consists of equity as presented in the consolidated statement of financial position, plus net debt.

Shareholder information

Financial diary

7 September 2021	Annual General Meeting
9 December 2021*	Announcement of half-year results for the six months ended 31 October 2021
9 June 2022*	Announcement of full-year results for the year ended 30 April 2022

* Provisional date

Company website

The Company's website at www.dssmith.com contains the latest information for shareholders, including press releases and an updated financial diary. Email alerts of the latest news, press releases and financial reports about the Company may be obtained by registering for the email news alert service on the website.

Share price information

The latest price of the Company's ordinary shares is available on www.londonstockexchange.com. DS Smith's ticker symbol is SMDS. It is recommended that you consult your financial adviser and verify information obtained before making any investment decision.

Registrar

Please contact the Registrar at the above right address to advise of a change of address or for any enquiries relating to dividend payments, lost share certificates or other share registration matters. The Registrar provides online facilities at www.shareview.co.uk. Once you have registered you will be able to access information on your DS Smith Plc shareholding, update your personal details and amend your dividend payment instructions online without having to call or write to the Registrar.

Dividends

Shareholders who wish to have their dividends paid directly into a bank or building society account should contact the Registrar. In addition, the Registrar is now able to pay dividends to over 90 different countries. This service enables the payment of your dividends directly into your bank account in your home currency. For international payments, a charge is deducted from each dividend payment to cover the costs involved. Please contact the Registrar to request further information.

Share dealing services

The Registrar offers a real-time telephone and internet dealing service for the UK. Further details including terms and rates can be obtained by logging on to the website at www.shareview.co.uk/ dealing or by calling 0345 603 7037. Lines are open between 8am and 4.30pm, UK time, Monday to Friday.

Registered office and advisers Secretary and Stock Registered Office Citig

lain Simm

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Auditor

Deloitte LLP

Hill House 1 Little New Street London EC4A 3TR

Solicitor

Slaughter and May

One Bunhill Row London EC1Y 8YY

Other information

Stockbroker

Citigroup

Citigroup Centre 33 Canada Square Canary Wharf London E14 5LB

J.P. Morgan Cazenove

25 Bank Street Canary Wharf London E14 5|P

Registrar

Equiniti Aspect House

Spencer Road Lancing West Sussex BN99 6DA

Information on how to manage your shareholdings can be found at https://help.shareview.co.uk. The pages at this web address provide answers to commonly asked questions regarding shareholder registration, links to downloadable forms and guidance notes. If your question is not answered by the information provided, you can send your enquiry via secure email from these pages. You will be asked to complete a structured form and to provide your shareholder reference, name and address.

You will also need to provide your email address if this is how you would like to receive your response. In the UK you can telephone 0371 384 2197. Lines are open 8.30am to 5.30pm Monday to Friday. For call charges, please check with your provider as costs may vary. For overseas, telephone +44 (0) 121 415 7047.

This report contains certain forward-looking statements with respect to the operations, performance and financial condition of the Group. By their nature, these statements involve uncertainty since future events and circumstances can cause results and developments to differ materially from those anticipated. The forward-looking statements reflect knowledge and information available at the date of preparation of this report and DS Smith Plc undertakes no obligation to update these forward-looking statements. Nothing contained in this report should be construed as a profit forecast.

Pages 1 to 109 consist of a Strategic Report and Directors' report (including the Directors' remuneration report) that have been drawn up and presented in accordance with and in reliance upon applicable English company law. The liability of the Directors in connection with such reports shall be subject to the limitation and restrictions provided by, and shall be no greater than is required by, applicable English company law.