INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF DS SMITH PLC

Opinion

In our opinion:

- DS Smith Plc's group financial statements and parent company financial statements (the "financial statements") give a true and fair view of the state of the group's and of the parent company's affairs as at 30 April 2023 and of the group's profit for the year then ended;
- the group financial statements have been properly prepared in accordance with UK adopted international accounting standards;
- 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 of DS Smith Plc (the 'parent company') and its subsidiaries (the 'group') for the year ended 30 April 2023 which comprise:

Group	Parent Company
Consolidated statement of financial position as at 30 April 2023	Statement of financial position as at 30 April 2023
Consolidated income statement for the year then ended	Statement of changes in equity for the year then ended
Consolidated statement of comprehensive income for the year then ended	Related notes 1 to 17 to the financial statements including a summary of significant accounting policies
Consolidated statement of changes in equity for the year then ended	
Consolidated statement of cash flows for the year then ended	
Related notes 1 to 34 to the consolidated financial statements, including a summary of significant accounting policies	

The financial reporting framework that has been applied in the preparation of the group financial statements is applicable law and UK adopted international accounting standards. 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).

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

Independence

We are independent of the group and 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 (FRC) 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 prohibited by the FRC's Ethical Standard were not provided to the group or the parent company and we remain independent of the group and the parent company in conducting the audit.

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 and parent company's ability to continue to adopt the going concern basis of accounting included:

- The audit engagement partner and senior team members directed and supervised the audit procedures on going concern, in particular, assessing management's going concern model, assumptions therein and the result of their base and downside scenarios.
- In conjunction with our walkthrough of the group's financial close process, we confirmed our understanding of management's forecasting and going concern assessment process including obtaining the director's going concern assessment, cash flow forecast and covenant calculations for the going concern period which covers a period up to 31 October 2024;
- We understood the operation of management's model, checked the clerical accuracy of management's modelling, and recalculated management's forecasts of its compliance with borrowing covenants throughout the assessment period under management's scenarios;
- Performing an independent analysis of events and factors that we would expect to be considered by management in its going concern analysis, to determine if there were any events or factors not included. We checked that climate change considerations were factored into future cash flows;
- Auditing the key factors and assumptions, which include sales volumes, sales price, capital expenditure and energy costs, adopted in the cash flow model used for the going concern assessment, including considering whether management had exercised any bias in selecting their assumptions, by comparing against past performance and available market data;
- Verifying the terms, maturity, interest rates, and any restrictions or covenants of the borrowings held by the group at the date of
 approving of the financial statements against the original contracts. In addition, we have obtained independent third party confirmations
 for the borrowings held by the group. We also considered repayments required of these facilities during the going concern period
 assessed as well as in the period shortly thereafter;
- Checking the consistency of the factors and assumptions adopted in the going concern assessment with other areas of our audit, including the group's asset impairment assessment;
- Challenged the adequacy of the going concern assessment period to 31 October 2024, taking into consideration whether any events or conditions after the period would indicate a longer review period would be more appropriate;
- We performed independent sensitivity analyses and reverse stress testing of EBITDA and related cash flows in order to identify what events or conditions could lead to the group exhausting all liquidity or breaching the financial covenants during the going concern assessment period. We considered the likelihood of those events or conditions arising and the possible mitigating actions that management could take in such a scenario. This included a review of the group's operating and non-operating cash outflows and evaluating the group's ability to control these outflows as mitigating actions if required; and
- Considering whether management's disclosures in the Annual Report and Accounts were appropriate.

Our key observations

The results from both management's evaluation and our independent reverse stress testing indicate that the group would need to be exposed to downside events, significantly greater than the financial effect of the disruption caused in recent years (e.g. due to COVID-19 and high-cost inflation following Russia's invasion of Ukraine), throughout the going concern period in order to breach its covenants or exhaust its available liquidity.

The group has borrowing facilities available to it during the going concern period. The undrawn committed facilities available as at 30 April 2023 amounted to £1.65bn which includes the group's £0.7bn Eurobond facility maturing in July 2024 and £0.3bn Syndicated revolving facility maturing in November 2024 the latter of which is after the end of the going concern assessment period.

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 and parent company's ability to continue as a going concern for a period to 31 October 2024.

In relation to the group and parent company's reporting on how they have 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. However, because not all future events or conditions can be predicted, this statement is not a guarantee as to the group's ability to continue as a going concern.

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF DS SMITH PLC CONTINUED

Overview of our audit approach

Audit scope	 We performed an audit of the complete financial information of 11 components, and audit procedures on specific balances for a further 8 components. The components where we performed full scope procedures contributed 76% of the group's Profit Before Tax, 66% of the group's Revenue and 74% of the group's Total Assets. The 7 specific scope components contributed 15% of the group's Profit Before Tax, 13% of the group's Revenue and 12% of the group's Total Assets. For 1 specified procedures component, this contributed 3% of the group's Profit Before Tax, 4% of the group's Revenue and 1% of the group's Total Assets
Key audit matters	 We identified the following key audit matters that, in our professional judgement, had the greatest effect on our overall audit strategy, the allocation of resources in the audit and in directing the audit team's efforts: Valuation of uncertain tax positions Carrying value of goodwill of the North America CGU
Materiality	Overall group materiality of £33.5m which represents 5% of the group's Profit Before Tax.

An overview of the scope of the parent company and group audits

Tailoring the scope

Our assessment of audit risk, our evaluation of materiality and our allocation of performance materiality determine our audit scope for each component within the group. Taken together, this enables us to form an opinion on the consolidated financial statements. We take into account size, risk profile, the organisation of the group and effectiveness of group-wide controls, changes in the business environment and other factors, such as recent Internal Audit results, when assessing the level of work to be performed at each component.

In assessing the risk of material misstatement to the group financial statements, and to ensure we had adequate quantitative coverage of significant accounts in the financial statements, within the four geographic segments, three in Europe (Northern Europe, Eastern Europe and Southern Europe) and another in North America, we selected 19 components (2022 predecessor auditor: 17) covering entities within the UK, France, Germany, Spain, Portugal, Italy, North America, Belgium, Denmark, Hungary, Netherlands, Poland and Sweden, which represent the principal business units within the group.

Of the 19 components selected, we performed an audit of the complete financial information of 11 components ("full scope components") which were selected based on their size or risk characteristics. For 7 components ("specific scope components), we performed audit procedures on specific accounts within those business units that we considered had the potential for the greatest impact on the financial statements either because of the size of these accounts or their risk profile. For the remaining 1 component, we performed specified procedures over revenue and inventory.

For the current year, 11 full scope components contributed 76% of the group's Profit Before Tax, 66% of the group's Revenue and 74% of the group's Total Assets. The 7 specific scope components contributed 15% of the group's Profit Before Tax, 13% of the group's Revenue and 12% of the group's Total Assets. For the specified procedures component, this contributed 3% of the group's Profit Before Tax, 4% of the group's Revenue and 1% of the group's Total Assets. The audit scope of these specific and specified procedures scope components may not have included testing of all significant accounts of the component but will have contributed to the coverage of significant accounts tested for the group.

Of the remaining components that together represent 6% of the group's Profit Before Tax, none are individually greater than 2% of the group's Profit Before Tax. For these components, we performed other procedures, including analytical reviews, testing of cash balances, testing of consolidation journals and enquiry of management about unusual transactions in these components to respond to any potential risks of material misstatement to the group financial statements.

GOVERNANCE

FINANCIAL STATEMENTS

The charts below illustrate the coverage obtained from the work performed by our audit teams.



Involvement with component teams

In establishing our overall approach to the group audit, we determined the type of work that needed to be undertaken at each of the components by us, as the primary audit engagement team, or by component auditors from other EY global network firms operating under our instruction. Of the 11 full scope components, audit procedures were performed on 1 of these directly by the primary audit team, who also performed central testing for a number of significant matters, such as the audit of uncertain tax positions, derivatives, pensions, impairment and factoring contracts amongst other areas. For the 7 specific scope components, where the work was performed by component auditors, we determined the appropriate level of involvement to enable us to determine that sufficient audit evidence had been obtained as a basis for our opinion on the group as a whole.

The group audit team followed a programme of planned visits that were designed to ensure that Senior Executive members of the audit team visited the primary operating locations where the group audit scope is focused. During the current year's audit cycle, visits were undertaken by the primary audit team to the component teams in France, UK, Spain, North America and Italy where all of the full scope components are located, with the exception of Germany (Packaging) for which we performed detailed discussions with the component team combined with the remote review of their working papers in video conference. These visits involved discussing the audit approach with the component team and any issues arising from their work, and meetings with local management and visits to operational sites. The group audit team interacted regularly with the component teams using video conference calls where appropriate during various stages of the audit, reviewed relevant working papers and were responsible for the scope and direction of the audit process. This, together with the additional procedures performed at group level, gave us appropriate evidence for our opinion on the group financial statements.

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF DS SMITH PLC CONTINUED

Climate change

Stakeholders are increasingly interested in how climate change will impact DS Smith Plc's group. The group has determined that the most significant future impacts from climate change on its operations will be from (i) increased spend on carbon taxes, (ii) increased cost of raw materials or threat to supply, (iii) increased severity of extreme weather events and (iv) increased likelihood of water stress. These are explained on pages 52-63 in the required Task Force for Climate related Financial Disclosures ("TCFD") and on pages 45-49 in the principal risks and uncertainties. They have also explained their climate commitments on pages 25 to 29. All of these disclosures form part of the "Other information," rather than the audited financial statements. Our procedures on these unaudited disclosures therefore consisted solely of considering whether they are materially inconsistent with the financial statements or our knowledge obtained in the course of the audit or otherwise appear to be materially misstated, in line with our responsibilities on "Other information".

In planning and performing our audit we assessed the potential impacts of climate change on the group's business and any consequential material impact on its financial statements.

The group has explained in its basis of preparation note 1 how they have reflected the impact of climate change in their financial statements including how this aligns with their commitment to the aspirations as set out in their TCFD and its defined sustainability targets as outlined in the Strategic report. The basis of preparation also explains management consideration of the impact of climate change in respect of (a) estimates of future cash flows used in the impairment assessment of goodwill and going concern, (b) assessment of residual values and estimated useful economic lives of property, plant and equipment, (c) adequacy of provisions for liabilities. Whilst management disclosed that the group's sustainability strategy did not have a material impact, management is aware that this will evolve in future periods and will regularly assess these risks against the judgements and estimates made in preparation of the group's financial statements.

Our audit effort in considering the impact of climate change on the financial statements was focused on evaluating management's assessment of the impact of climate risk, physical and transition, their climate commitments, the effects of material climate risks disclosed on pages 52-63 and the significant judgements and estimates disclosed in note 1 and whether these have been appropriately reflected in the future cash flows used to assess the carrying value of goodwill, economic life of property, plant and equipment, and adequacy of provisions following the requirements of UK adopted international accounting standards. As part of this evaluation, we performed our own risk assessment, supported by our climate change internal specialists to determine the risks of material misstatement in the financial statements from climate change which needed to be considered in our audit. Our audit testing included challenges to management with regards to cost assumptions for climate adaptation solutions particularly around capital expenditures and cost of carbon emission certificates, impacting future profit and forecasted cash flow. We corroborated our analysis with market available information for any change in climate related regulations and discussions with our component teams. In determining the valuations and the timing of future cashflows, we acknowledged that there is a degree of uncertainty involved and all climate related risks or future outcomes are not yet known.

We also challenged the Directors' considerations of climate change risks in their assessment of going concern and associated disclosures. Where considerations of climate change were relevant to our assessment of going concern, these are described above.

Based on our work we have not identified the impact of climate change on the financial statements to be a key audit matter or to impact a key audit matter.

Key audit matters

Key audit matters are those matters that, in our professional judgment, 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 our opinion thereon, and we do not provide a separate opinion on these matters.

Risk - Valuation
of Uncertain Tax
PositionsRefer to Accounting policies (page 137); and Note 7 to the Consolidated Financial Statements (page 149).For the year ended 30 April 2023 the group recognised a total tax risk provision (including interest) of £114m
(2022: £118m).The group is subject to income tax in numerous jurisdictions and is routinely under audit by tax authorities in
the ordinary course of business.Management applies judgement in assessing uncertain tax positions in each jurisdiction, which requires
interpretation of local tax laws and specific facts and circumstances.Specifically, each tax provision involves the evaluation of unique and evolving facts and circumstances.Given the magnitude of the amounts subject to this judgement, there is a risk that tax provisions may
be misstated.

Risk - Valuation o	of Uncertain Tax Positions (continued)						
Our response	Our approach focused on the following procedures:						
to the risk	 We obtained an understanding of management's key controls over their tax provision in supporting the prevention, detection and correction of material errors in the financial statements. 						
	• The group audit team evaluated the tax positions taken by management in each significant jurisdiction in the context of local tax law, correspondence with tax authorities and the status of any tax audits. Our work utilised support from local country tax specialists in jurisdictions where the group has more significant tax exposures.						
	 We assessed the group's transfer pricing judgements, considering the way in which the group's businesses operate and the correspondence and agreements reached with tax authorities, including correspondence on tax audits and reviewing tax returns. 						
	• We evaluated the methodology adopted by management to calculate uncertain tax provisions and whether this is compliant with IFRIC 23.						
	 In evaluating management's accounting, we developed our own range of acceptable provision levels for the group's tax exposures, based on the evidence we obtained. 						
	• The group audit team evaluated the completeness of uncertain tax positions by understanding the group's process for determining the completeness of identified tax risks and challenging whether risks provided for in one jurisdiction were applicable in other jurisdictions.						
	• We evaluated the adequacy of the related disclosures provided in the group financial statements.						
Key observations communicated to the Audit Committee	Management's provision falls within our independently determined range and as a result we are satisfied that the estimates and judgements made by management in the valuation and accounting of uncertain tax provisions are reasonable and in accordance with IAS 12 and IFRIC 23.						
Risk - Carrying	Refer to Accounting policies (page 137); and Note 10 to the Consolidated Financial Statements (page 153).						
value of goodwill of the North America CGU	As at 30 April 2023, the total carrying value of goodwill was £2,268m (2022: £2,193m) of which £633m (2022: £628m) relates to the North America Paper and Packaging ('NAPP'') CGU.						
America edo	As a result of the annual impairment test of goodwill, management concluded that the recoverable amount of goodwill and non-current assets was in excess of the carrying value.						
	Auditing management's goodwill impairment test involved complex and subjective auditor judgment due to the nature of the projections and assumptions used in determining the recoverable amount of goodwill. The estimate of recoverable amount of the goodwill and non-current assets of each cash generating unit ("CGU") is determined using a net present value calculation based upon the forecast future cash flows of each CGU.						
	In our audit of impairment, we identified a specific significant audit risk in relation to management's assessment for the North America CGU given recent trading results for this CGU. The recoverable amount of this CGU was sensitive to significant assumptions such as sales volume and price assumptions underlying the cash flow forecasts, long term growth rate, and discount rate. Specifically, the group's long term growth rate assumptions could be affected adversely by changes in projections about future market or economic conditions. This sensitivity is more pronounced in a newer CGU with a limited track record in meeting forecasts.						
	The risk is that the carrying values for NAPP will not be supported by the future cash flows the assets generate, resulting in an impairment charge that has not been recognised by management.						

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF DS SMITH PLC CONTINUED

Risk - Carrying v	alue of goodwill of the North America CGU (continued)
Our response	Our approach focused on the following procedures:
to the risk	 We obtained an understanding of management's key controls designed to identify and respond to the risk related to the impairment of goodwill.
	 We assessed the appropriateness of the group's CGUs identified by management.
	 We reviewed the valuation methodology for consistency with the requirements of IAS 36 and tested the integrity of models in determining the recoverable amount for the CGUs.
	 We tested the forecast cash flows by comparing the key assumptions, such as price, volume and capital expenditures, used within the impairment models to approved budgets and business plans. Additionally, we have also corroborated management's price and volume assumptions to external market data.
	 We involved valuation specialists to assist us in challenging the reasonableness of management's valuation assumptions, such as discount rates and long-term growth rates ("LTGR") as well as the discounted cash flows methodology used by management.
	• We performed sensitivity analysis to assess the potential impact of a range of reasonably possible outcomes, including looking for contraindicators.
	 We evaluated the adequacy of the financial statement disclosures.
	All of the work was performed by members of the group audit team.
Key observations communicated to the Audit Committee	Based on our audit procedures, considering the LTGR and NAPP's recent trading results, we consider that management's assessment that no impairment is required against the goodwill is appropriate. However, we concluded that there were reasonably possible changes in certain key assumptions which could result in impairment in the NAPP CGU which required disclosure.
committee	We are satisfied that the disclosures in the Annual Report and financial statements on the sensitivity of the forecasts, including NAPP, are appropriate and reflect the reasonably possible change in assumption.

The classification and presentation of adjusting items was a Key Audit Matter in 2022 for the predecessor auditor due to it being a key determinant in assessing the quality of the group's earnings and also presenting 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. We do not consider this area a Key Audit Matter in our 2023 audit as the total adjusting items value for the year is £15 million (2022: £37 million) limiting the potential of error to below materiality levels.

As part of the audit, we also address the following two risks:

The risk of inappropriate revenue recognition and the risk of management override of internal controls, which are both presumed significant risks by ISAs (UK), including evaluating whether there is evidence of bias by the Directors that may represent a risk of material misstatement due to fraud. We determined that the risk of inappropriate revenue recognition and the risk of management override of controls do not represent separate key audit matters, on the basis that the auditing of revenue and management override of controls did not have the greatest effect on our overall audit strategy, the allocation of resources in the audit or in directing the efforts of the engagement team.

Our application of materiality

We apply the concept of materiality in planning and performing the audit, in evaluating the effect of identified misstatements on the audit and in forming our audit opinion.

Materiality

The magnitude of an omission or misstatement that, individually or in the aggregate, could reasonably be expected to influence the economic decisions of the users of the financial statements. Materiality provides a basis for determining the nature and extent of our audit procedures.

We determined materiality for the group to be £33.5 million, which is 5% of Profit Before Tax (2022 predecessor auditor materiality was £23 million, 6% of Profit Before Tax). Our preferred approach to setting materiality is to use Profit Before Tax as it is a key performance measure for the users of the financial statements.

We determined materiality for the Parent Company to be £35.2 million, which is 1% of equity which we consider to be an appropriate basis for materiality for a holding company, as the users of the financial statements focus on a capital-based measure. The materiality applied in our testing is capped at 75% of group performance materiality at £25 million (2022 predecessor auditor capped the materiality of the parent company at £11.5 million, 50% of group materiality).

Performance materiality

The application of materiality at the individual account or balance level. It is set at an amount to reduce to an appropriately low level the probability that the aggregate of uncorrected and undetected misstatements exceeds materiality.

On the basis of our risk assessments, this being an initial audit and together with our assessment of the group's overall control environment, our judgment was that performance materiality was 50% of our planning materiality, namely £16.7 million (2022 £16.1 million).

Audit work at component locations for the purpose of obtaining audit coverage over significant financial statement accounts is undertaken based on a percentage of total performance materiality. The performance materiality set for each component is based on the relative scale and risk of the component to the group as a whole and our assessment of the risk of misstatement at that component. In the current year, the range of performance materiality allocated to components was £3.3m to £7.5m.

Reporting threshold

An amount below which identified misstatements are considered as being clearly trivial.

We agreed with the Audit Committee that we would report to them all uncorrected audit differences in excess of £1.6m (2022 £1m), which is set at 5% of planning materiality, as well as differences below that threshold that, in our view, warranted reporting on qualitative grounds.

We evaluate any uncorrected misstatements against both the quantitative measures of materiality discussed above and in light of other relevant qualitative considerations in forming our opinion.

Other information

The other information comprises the information included in the Annual Report set out on pages 1 to 121, including the Strategic Report and Governance sections (including the Directors' Report; Chair's introduction to Governance; Division of Responsibilities; Board Leadership and Company Purpose; Nomination Committee Report; Audit, risk and internal control; Audit Committee Report; Remuneration Committee Report, and Additional information), 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 this 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 the other information, we are required to report that fact.

We have nothing to report in this regard.

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.

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF DS SMITH PLC CONTINUED

Matters on which we are required to report by exception

In the light of the knowledge and understanding of the group and the parent company and its environment obtained in the course of the audit, we have not identified material misstatements in the Strategic report or the Directors' report.

We have nothing to report in respect of the following matters in relation to which the Companies Act 2006 requires us to report to you if, in our opinion:

- 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 and the part of the directors' remuneration report to be audited are not in agreement with the accounting records and returns; or
- certain disclosures of directors' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit.

Corporate Governance Statement

We have reviewed the directors' statement in relation to going concern, longer-term viability and that part of the Corporate Governance Statement relating to the group and Company's compliance with the provisions of the UK Corporate Governance Code specified for our review by the Listing Rules.

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 or our knowledge obtained during the audit:

- 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;
- Directors' explanation as to its assessment of the Company's prospects, the period this assessment covers and why the period is appropriate set out on pages 50-51;
- Director's statement on whether it has a reasonable expectation that the group will be able to continue in operation and meets its liabilities set out on page 51;
- Directors' statement on fair, balanced and understandable set out on page 121;
- Board's confirmation that it has carried out a robust assessment of the emerging and principal risks set out on pages 42-49;
- The section of the Annual Report that describes the review of effectiveness of risk management and internal control systems set out on pages 84-85; and
- The section describing the work of the audit committee set out on pages 86-91.

Responsibilities of directors

As explained more fully in the directors' responsibilities statement set out on page 121, 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 and 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.

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.

Explanation as to what extent 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 below, to detect irregularities, including fraud. The risk of not detecting a material misstatement due to fraud is higher than the risk of not detecting one resulting from error, as fraud may involve deliberate concealment by, for example, forgery or intentional misrepresentations, or through collusion. The extent to which our procedures are capable of detecting irregularities, including fraud is detailed below.

However, the primary responsibility for the prevention and detection of fraud rests with both those charged with governance of the company and management.

- We obtained an understanding of the legal and regulatory frameworks that are applicable to the group and determined that the most
 significant and directly relevant to specific assertions in the financial statements are those related to the reporting frameworks (UK
 adopted international accounting standards), the Companies Act 2006, the UK Corporate Governance Code, the Listing Rules of the UK
 Listing Authority and the relevant tax compliance regulations in the jurisdictions in which the group operates. In addition, we concluded
 that there are certain significant laws and regulations that may have an effect on the determination of the amounts and disclosures in the
 financial statements, mainly relating to health and safety, employee matters and environmental legislation.
- We understood how DS Smith plc is complying with those frameworks by making enquiries of management, Internal Audit, those
 responsible for legal and compliance procedures and the Company Secretary. We corroborated our enquiries through our review of Board
 minutes and papers provided to the Audit Committee and attendance at meetings of the Audit Committee, as well as consideration of the
 results of our audit procedures across the group to either corroborate or provide contrary evidence which was then followed up. We
 tested management's entity level controls to understand the company culture of honest and ethical behaviour, including the emphasis on
 fraud prevention.
- We assessed the susceptibility of the group's financial statements to material misstatement, including how fraud might occur, by meeting
 with management from various parts of the business to understand what areas were susceptible to fraud. We also considered
 performance targets and their propensity to influence management to manage earnings.
- We considered the programmes and controls that the group has established to address risks identified, or that otherwise prevent, deter and detect fraud; and how senior management monitors those programmes and controls. Where risk was considered as higher, we performed audit procedures to address each identified fraud risk.
- With the assistance of our forensic specialists and considering our understanding of the group, we designed our audit procedures to
 identify non-compliance with such laws and regulations that could have a material impact on the financial statements. Our procedures
 involved: enquiries of group management, those charged with governance, head of legal and external legal advisors, and internal audit;
 review of internal and external reports; challenging the assumptions and judgements made by management in respect of significant
 accounting estimates; incorporating data analytics across our audit approach, testing of manual journal entries recorded to revenue and
 group-level adjustments and any other large or unusual transactions to gain reasonable assurance that the financial statements were
 free from fraud and error. Where observations are raised about management's process or controls surrounding compliance with laws and
 regulations by us or others, we consider the potential effect of those observations. Furthermore, we performed procedures to conclude
 on the compliance of disclosures made in the annual report and accounts with all applicable requirements.

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

Other matters we are required to address

• Following the recommendation from the Audit Committee, we were appointed by the company on 26 September 2022 to audit the financial statements for the year ending 30 April 2023 and subsequent financial periods.

The period of total uninterrupted engagement including previous renewals and reappointments is one year, commencing with the current year ending 30 April 2023.

• The audit opinion is consistent with the additional report to the Audit Committee.

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.

Kevin Harkin (Senior statutory auditor)

for and on behalf of Ernst & Young LLP, Statutory Auditor

London

22 June 2023

CONSOLIDATED INCOME STATEMENT

Year ended 30 April 2023

		Before adjusting	Adjusting items 2023	After adjusting	Before adjusting	Adjusting items	After adjusting
Continuing an antique		items 2023	(note 4)	items 2023	items 2022	2022 (note 4)	items 2022
Continuing operations Revenue	Note 2	£m 8,221	£m	£m 8,221	£m 7,241	£m	£m 7,241
Operating costs	ے 3,4	(7,360)	-	(7,360)	(6,625)	(37)	(6,662)
Operating profit before amortisation,	5,4	(7,500)	-	(7,500)	(0,020)	(57)	(0,002)
acquisitions and divestments	2	861	-	861	616	(37)	579
Amortisation of intangible assets;	L	001		001	010	(57)	575
acquisitions and divestments	10,4	(113)	(15)	(128)	(138)	2	(136)
Operating profit	4	748	(15)	733	478	(35)	443
Finance income	5	2	-	2	1	-	1
Finance costs	5,4	(75)	-	(75)	(68)	(2)	(70)
Employment benefit net finance expense	25	(1)	-	(1)	(3)	-	(3)
Net financing costs		(74)	-	(74)	(70)	(2)	(72)
Profit after financing costs		674	(15)	659	408	(37)	371
Share of profit of equity accounted investments,							
net of tax	13	2	-	2	7	-	7
Profit before income tax		676	(15)	661	415	(37)	378
Income tax (expense)/credit	7,4	(172)	3	(169)	(100)	2	(98)
Profit for the year from continuing							
operations		504	(12)	492	315	(35)	280
Discontinued operations							
Profit for the year from discontinued operations,							
net of tax	30(b)	-	11	11	-	-	-
Profit for the year		504	(1)	503	315	(35)	280
Profit for the year attributable to:							
Owners of the parent		503	(1)	502	315	(35)	280
Non-controlling interests		1	-	1	-	-	-
Earnings per share							
Earnings per share from continuing and discontinued	operations						
Basic	8			36.6p			20.4p
Diluted	8			36.3p			20.3p
Earnings per share from continuing operations							
Basic	8			35.8p			20.4p
Diluted	8			35.5p			20.3p
Adjusted earnings per share from continuing operati	ons						
Basic	8,32		43.0p			30.7p	
Diluted	8		42.7p			30.5p	

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

Year ended 30 April 2023

	Note	2023 £m	2022 £m
Profit for the year		503	280
Items which will not be reclassified subsequently to profit or loss			
Actuarial gain on employee benefits	25	11	68
Income tax on items which will not be reclassified subsequently to profit or loss	7	(2)	(14)
Items which may be reclassified subsequently to profit or loss			
Foreign currency translation differences		194	(40)
Reclassification to income statement on asset write-down		(3)	-
Reclassification from translation reserve to income statement arising on divestment		-	(3)
Cash flow hedges fair value changes		(72)	1,069
Reclassification from cash flow hedge reserve to income statement	21(c)	(573)	(357)
Movement in net investment hedge		(74)	28
Income tax on items which may be reclassified subsequently to profit or loss	7	149	(162)
Other comprehensive (expense)/income for the year, net of tax		(370)	589
Total comprehensive income for the year		133	869
Total comprehensive income attributable to:			
Owners of the parent		132	869
Non-controlling interests		1	-

FINANCIAL STATEMENTS CONTINUED

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

At 30 April 2023

Non-current assets 1 2,927 2906 Bidopical assets 11 3,232 3,128 Proper by plant and expoment 11 3,232 3,128 Equity accurrent assets 12 2,224 199 Equity accurrent assets 13 17 11 Endoyse benefits 25 2,4 1-7 Differ investments 12 16 4 Other investments 25 14 1-7 Other investments 25 14 9 Other investments 25 15 495 Other investmentalinistruments 21 15 495 Total corrent assets 24 129 120 Crent assets 24 130 120 124 Total corrent assets 25 1,725 1,229 Other investments 21 154 3,102 Total assets 25 1,726 1,229 Total assets 25 1,79 640		Note	2023 £m	2022 £m
htangble sseris Property plant and equipment Property plant and equipment light drouge asseris light drouge asse	Assets			
bio glog laseris in the spin set of the spin	Non-current assets			
Progety plant and equipment 11 3,229 3,128 Phylor Grassesis 12 224 199 Equify accounted investments 14 17 116 Defer investments 22 211 77 Defer investments 22 111 77 Defer investments 22 111 77 Defer investments 21 165 495 Defer investments 15 619 703 Income tax receivable 16 1,25 1,228 Current assets 24 134 316 Total ansectination struments 19 472 8186 Labilities 25 79 686 Total assets 23 110 07 Derivative financhininstrume	Intangible assets	10	2,927	2,906
light-for lise assets 12 224 199 Dther investments 13 17 17 Dther investments 25 24 - Employee benefits 25 24 - Dther receivables 16 1 - Detered tax assets 29 21 07 Other receivables 5 619 703 Detered tax assets 5 619 703 Detered tax assets 6 7 7 Detered tax assets 16 1.255 1.256 Detered tax assets 6 7 703 Detered tax assets 6 7 703 Detered tax assets 16 1.255 1.252 Detered tax inder wheeles 16 1.255 1.263 Detered tax inder wheeles 21 154 316 Detered tax inder wheeles	Biological assets		11	10
Entity accounted investments 13 17 17 Dher investments 14 17 16 Enably ee benefits 22 11 7 Deriver eevelvable 15 16 1 Deriver develvables 21 165 495 Derivative financial instruments 21 165 495 Total non-current assets 6,925 6,773 Income tax receivable 6 7 Total and current assets 6 7 Income tax receivable 19 422 819 Total assets 2 15 6,129 9,395 Cash and cash equivalents in assets 2 15 3,108 73,936 13 63 Total assets 2 17,34 31,08 73,936 13 63 73,936 Total assets 2 16,43 14 17 14 13 Derivative financial instruments 2 16,33 13,08 73 14 14	Property, plant and equipment	11	3,529	3,128
Diherinestments 14 17 15 Employee benefits 25 24 Other receivables 16 1 Other receivables 15 16 1 Other receivables 15 6.926 6.726 6.726 Other receivables 15 6.926 6.727 7.836 7.836 Other receivables 15 6.926 6.728 7.836	Right-of-use assets	12	224	199
Employee benefits 25 74 - Defened tax assets 22 11 7 Define tax assets 16 1 - Derivative financial instruments 21 155 455 Current assets - 6 7 Incent tax receivable 6 7 Incent tax receivable 6 7 Tack and other receivables 15 619 703 Biological assets 24 34 34 Tack and other receivable 24 34 316 Tack and ash equivalents 19 472 819 Orivative financial instruments 21 154 316 Tack and other receivable 2,531 3108 3108 Tack and ash equivalents 21 154 316 Other payelos 27 9,866 316 316 Derivative financial instruments 21 154 414 414 Other payelos 27 741 649 643 <td>Equity accounted investments</td> <td>13</td> <td>17</td> <td>17</td>	Equity accounted investments	13	17	17
Deferique axasets 22 11 7 Other receivables 16 1 - Defering the machal instruments 21 165 495 Total non-current assets 6 926 5.780 Urrent assets 15 619 703 Biological assets 6 7 7 Tade and other receivables 15 12.256 1.228 Cach and cach equivalents 19 472 810 Derivative financial instruments 21 154 310 Total current assets 2,531 3100 7 Total assets 9,457 9,865 12 14 Derivative financial instruments 21 154 310 7 Total current assets 2,531 3100 7 130 7 Derivative financial instruments 21 (1,742 (1,391 17 74 92 15 140 7 Derivative financial instruments 12 (1,742 (1,391	Other investments	14	17	16
Other receivables1611Derivative financial instruments5.9266.778Current assets5.9266.778Current assets56.978Strohl on current assets56.978Strohl on current assets678Strohl on current assets678Trade and other receivables161.256Cash and cash equivalents194.72Cash and cash equivalents211.54Strohl on current labilities2,13.100Cash and cash equivalents2,11.54Cash and cash equivalents2,11.54Cash and cash equivalents2,11.54Cash and cash equivalents2,11.54Strohler payables2,21.391Cash and cash equivalents2,2(1.742)Cash and cash equivalents2,2(1.742)Cash and cash equivalents2,2(2.62)Cash and cash equivalents2,3(2.6)Cash and cash equivalents2,3(2.6)Cash and cash equivalents2,3(2.6) <td>Employee benefits</td> <td>25</td> <td>24</td> <td>-</td>	Employee benefits	25	24	-
Derivative financial instruments 21 165 495 Total non-current assets 6,226 6,730 Current assets 15 6,19 730 Derivative financial instruments 15 1,226 1,226 Derivative financial instruments 16 1,226 1,226 Derivative financial instruments 21 154 316 Derivative financial instruments 22 159 164 Derivative financial instruments 22 164	Deferred tax assets	22	11	7
Total non-current assets 6,926 6,779 Current assets 6 77 Biological assets 6 7 noome tax receivable 24 94 Trade and other receivables 16 1,256 1,229 Cash and cash equivalents 21 143 316 Total assets 2,531 31008 3109 Total assets 2,531 3109 3109 Borrowings 20 (1,742) (1,391) Borrowings 20 (1,743) (37) Borrowings 23 (11) (7) Chrent isabilities 23 (11) (7) Borrowings 23 (11) (7) Derivative financial instruments 23 (11) (7) Derivative financial instruments (2) (64) (42) <td>Other receivables</td> <td>16</td> <td>1</td> <td>-</td>	Other receivables	16	1	-
Current assets 15 619 703 Inventories 15 619 703 Biological assets 24 34 Trade and other receivable 24 34 Trade and other receivables 16 1,256 1,229 Cash and cash equivalents 19 472 819 Derivative financial instruments 2,1 154 316 Total current receivables 2,531 3100 310 Total current receivables 2,577 9,886 345 9,886 Labilities 20 (1,742) (1,391 310 310 310 Sorrowings 20 (1,742) (1,391 310	Derivative financial instruments	21	165	495
inventors in a constant of a c	Total non-current assets		6,926	6,778
Biological assets 6 7 Income tax receivable 24 34 Trade and other receivables 19 472 819 Derivative financial instruments 21 154 316 Derivative financial instruments 21 154 316 Derivative financial instruments 21 154 316 Derivative financial instruments 2,531 3.100 7 Derivative financial instruments 2,657 9,886 1,891 1,891 Derivative financial instruments 2,0 (1,742) (1,391 1,991 1,	Current assets			
income tax receivable 24 34 Trade and other receivables 16 1,255 1,295 121 316 Cash and cash equivalents 21 115 3108 3108 3108 Derivative financial instruments 21 115 3108 <	Inventories	15	619	703
Trade and other receivables161.2561.229Cash and cash equivalents21154316Derivative financial instruments21154316Total current assets9,4579,865Cablidites9,4579,865Shorwings20(1,742)(1,391Employee benefits2579(68Other payables2579(68Other payables23(11)(7Lease labilities22(262)(396Other payables21(154)(140Defradute financial instruments22(262)(396Other payables21(49)(28Derivative financial instruments21(49)(28Derivative financial instruments21(49)(28Current labilities29(74)(681Trade and other payables19(104)(77Borrowings19(104)(77)(681Trade and other payables19(104)(78Derivative financial instruments23(54)(442Provisions21(70)(552)(557)Trade and other payables12(70)(552)Trade albities13(557)(552)(557)Trade albities13(557)(552)(542)Start generium2324198137Share prenium24198137Share prenium2,24819813	Biological assets		6	7
Trade and other receivables161.2561.229Cash and cash equivalents21154316Derivative financial instruments21154316Total assets9,4579,8663108Total assets9,4579,8663108Total assets9,4579,8663108Shorwings20(1,742)(1,391Employee benefits25(79)(66Other payables23(11)(7Lasset albilities22(262)(396Other payables21(154)(140Derivative financial instruments22(263)(396Derivative financial instruments23(14)(7Bank overdrafts19(104)(7(397)Bank overdrafts19(104)(7(308)Derivative financial instruments23(54)(440)Current liabilities23(54)(440)(77)Bank overdrafts19(104)(73)(2,253)Derivative financial instruments23(54)(440)Current liabilities23(54)(440)Evolution12(70)(55)Trade and other payables(5,370)(5,55)Total albilities(5,370)(5,55)Total albilities(5,370)(5,55)Total albilities(24)1,981,37Share premium2,2431,9551,844Reserves241,955	Income tax receivable		24	34
Cash and cash equivalents19472819Derivative financial instruments2,53131,08Total current liabilities2,53131,08Total assets9,4579,866Clabilities20(1,742)(1,391Borrowings20(1,742)(1,391Employee benefits25(79)(66Other payables17(34)(37)Provisions23(11)(7)Classetilities22(262)(396)Derivative financial instruments22(262)(396)Derivative financial instruments21(49)(28)Current liabilities22(262)(396)Derivative financial instruments21(49)(29)Corrent liabilities22(262)(396)Derivative financial instruments(2, 331)(2065)Current liabilities29(74)(68)Borrowings19(104)(73)Borrowings19(104)(73)Provisons23(50)(49)Provisons23(50)(49)Provisons23(50)(49)Derivative financial instruments23(50)Corrent liabilities19(56)(49)Provisons21(303)(55)Net assets4,0874,284Equity53(2,248)(56)Net assets4,0874,284Equity241,6951,84<	Trade and other receivables	16	1,256	
Derivative financial instruments 21 154 316 Total assets 2,531 3,080 Total assets 9,457 9,886 Labilities 5 79 (66 Sorrowings 20 (1,742) (1,91) Employee benefits 25 (79) (66 Other payables 17 (34) (37) Provisions 23 (11) (7) Lass liabilities 12 (154) (140) Derivative financial instruments 22 (262) (396) Derivative financial instruments 22 (262) (396) Derivative financial instruments 23 (14) (7) Bank overdrafts 19 (104) (7) Bank overdrafts 19 (104) (7) Barrowings 23 (54) (40) Derivative financial instruments 23 (54) (40) Derivative financial instruments 23 (54) (40) Derivat	Cash and cash equivalents		-	819
Total current assets 2,531 3,108 Total assets 9,457 9,865 Labilities				316
Total assets 9,457 9,865 Liabilities	Total current assets	ka da		
Liabilities Non-current liabilities 20 (1,742) (1,391 Case liabilities 25 (79) (66 79) (66 79) (66 79) (34) (37 70) (34) (37 70) (34) (37 70) (34) (37 70) (34) (37 70) (35 70	Total assets			
Non-current liabilities 20 (1,742) (1,391) Employee benefits 27 (34) (37) Cher payables 17 (34) (37) Provisions 23 (11) (7) Lease liabilities 23 (12) (14) Defored tax liabilities 22 (262) (39) Derivative financial instruments 21 (49) (28) Current liabilities 21 (49) (28) Current liabilities 21 (49) (28) Surford fits 19 (104) (73) Borrowings 20 (74) (68) Trade and other payables 19 (104) (73) Borrowings 20 (74) (68) Trade and other payables 19 (104) (73) Income tax liabilities 20 (74) (68) Provisions 23 (54) (44) Lease liabilities 12 (70) (55)			5,157	5,000
Borrowings20(1,742)(1,391)Employee benefits25(79)(66)Other payables17(34)(37)Provisions23(11)(7)Lease liabilities12(15)(140)Defored tax liabilities22(262)(396)Derivative financial instruments21(49)(28)Current liabilities21(49)(28)Current liabilities20(74)(68)Current liabilities19(104)(73)Borrowings20(74)(68)Tack and other payables17(2,253)Income tax liabilities12(70)(63)Provisions23(54)(48)Lease liabilities12(70)(63)Derivative financial instruments13(3039)(3567)Total concrent liabilities13(3039)(552)Provisions24138137Stare presi24138137Stare presim241365137Total current liabilities24138137Total capital24138137Stare presim241365134Capital y attributable to owners of the parent40844232Non-controlling interests322				
Employee benefits 25 (79) (86 Other payables 17 (34) (37 Provisions 23 (11) (7 Lease liabilities 12 (154) (140) Defored tax liabilities 22 (262) (396) Derivative financial instruments 21 (49) (28 Total non-current liabilities 22 (262) (396) Current liabilities 21 (49) (28 Bark overdrafts 19 (104) (73 Borrowings 20 (74) (681) Trade and other payables (165) (142) Irade and other payables (165) (142) Irowisions 23 (54) (48) Lease liabilities 12 (70) (65) Derivative financial instruments 23 (54) (48) Lease liabilities 12 (70) (55) Total current liabilities (5,370) (5,552) Total liabilities <td></td> <td>20</td> <td>(1 742)</td> <td>(1 391)</td>		20	(1 742)	(1 391)
Other payables 17 (34) (37) Provisions 23 (11) (7) Lease liabilities 12 (154) (140) Deferred tax liabilities 22 (262) (390) Derivative financial instruments 21 (49) (260) Current liabilities (21) (49) (260) Current liabilities (23) (21) (49) (260) Current liabilities (20) (74) (680) Bark overdrafts 19 (104) (73) Borrowings 20 (74) (680) Trade and other payables 17 (2,253) (2,503) Income tax liabilities 19 (104) (75) Derivative financial instruments 19 (142) (70) Derivative financial instruments 19 (142) (70) Derivative financial instruments 19 (142) (142) Derivative financial instruments 19 (165) (142) Derivative financial instruments 19 (562) (562) <td< td=""><td></td><td></td><td>. ,</td><td>· ,</td></td<>			. ,	· ,
Provisions 23 (11) (7 Lease liabilities 12 (154) (140) Deferred tax liabilities 22 (262) (396) Derivative financial instruments 21 (49) (28) Current liabilities (2,33) (2,035) Current liabilities (2,43) (2,035) Current liabilities 19 (104) (73) Borrowings 20 (74) (681) Trade and other payables 19 (165) (14) Income tax liabilities 19 (164) (73) Provisions 23 (54) (681) Income tax liabilities 19 (165) (14) Provisions 23 (54) (48) Lease liabilities 12 (70) (63) Derivative financial instruments 12 (70) (63) Derivative financial instruments (5,370) (5,652) Total liabilities 12 (70) (5,652) Not				
Lease liabilities 12 (14) (140) Deferred tax liabilities 22 (262) (396) Derivative financial instruments 21 (49) (28) Total non-current liabilities (23)1 (20)85 Current liabilities 19 (104) (73) Borrowings 20 (74) (68) Trade and other payables 17 (2,253) (2,503) Income tax liabilities 10 (73) (2,253) (2,503) Income tax liabilities 10 (73) (2,253) (2,503) Income tax liabilities 10 (74) (68) (143) Provisions 23 (54) (44) Lease liabilities 12 (70) (63) Derivative financial instruments 12 (70) (56) Total current liabilities (5,370) (5,652) Net assets (5,370) (5,652) Share premium 2,248 137 Share premium 2,248 1			. ,	. ,
Deferred tax liabilities 22 (262) (396) Derivative financial instruments 21 (49) (28) Current liabilities (2,331) (2,035) Current liabilities (2,331) (2,035) Bank overdrafts 19 (104) (73) Borrowings 20 (74) (68) Trade and other payables 17 (2,253) (2,503) Income tax liabilities (165) (143) Provisions 23 (54) (48) Lease liabilities (165) (143) (56) Derivative financial instruments 21 (70) (63) Derivative financial instruments 23 (54) (48) Lease liabilities 12 (70) (63) Derivative financial instruments (3,039) (3,557) Total current liabilities (5,370) (5,652) Net assets (2,251) 2,251 2,248 Reserves 24 1,695 1,847 Share prem			. ,	
Derivative financial instruments 21 (49) (28 Total non-current liabilities (2,331) (2,085) Current liabilities 19 (104) (73 Bank overdrafts 19 (104) (73 Borrowings 20 (74) (681 Trade and other payables 17 (2,253) (2,503 Income tax liabilities (165) (143 Provisions 23 (54) (48 Lease liabilities 12 (70) (635 Derivative financial instruments 21 (319) (565 Total Liabilities (3,039) (3,567) (5652) Not assets 4,087 4,234 4,087 Equity 5 (4,087 4,234 Share premium 24 138 137 Reserves 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2				
Total non-current liabilities (2,331) (2,035) Current liabilities (2,331) (2,035) Bank overdrafts 19 (104) (73) Borrowings 20 (74) (681) Trade and other payables 17 (2,253) (2,503) Income tax liabilities (165) (143) Provisions 23 (54) (48) Lease liabilities 12 (70) (653) Derivative financial instruments 21 (319) (56) Total liabilities (5,370) (5,652) (5,652) Net assets (4,087) 4,234 Equity 24 138 137 Issued capital 24 138 137 Share premium 24 1,695 1,847 Reserves 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2			. ,	. ,
Current liabilities 19 (104) (73 Bank overdrafts 19 (104) (73 Borrowings 20 (74) (681 Trade and other payables 17 (2,253) (2,503) Income tax liabilities (165) (143) Provisions 23 (54) (48) Lease liabilities 12 (70) (63) Derivative financial instruments 21 (319) (56) Total current liabilities (3,039) (3,567) (5,527) Total liabilities (5,370) (5,522) (2,248) Requity Sused capital 24 138 137 Share premium 2,251 2,248 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 1,695 1,847 Total equity attributable to owners of the parent 3 2 2 3 2		21		
Bank overdrafts 19 (104) (73 Borrowings 20 (74) (681) Trade and other payables 17 (2,253) (2,503) Income tax liabilities 11 (2,253) (143) Provisions 23 (54) (48) Lease liabilities 12 (70) (63) Derivative financial instruments 21 (319) (56) Total current liabilities (3,039) (3,567) (5,520) Net assets (5,370) (5,520) (5,230) (5,230) Sudd capital 24 138 137 Share premium 24 1,695 1,847 Total equity attributable to owners of the parent 4,087 4,232 Non-controlling interests 3 2			(2,331)	(2,005)
Borrowings 20 (74) (68) Trade and other payables 17 (2,253) (2,503) Income tax liabilities (165) (143) Provisions 23 (54) (48) Lease liabilities 12 (70) (63) Derivative financial instruments 21 (319) (56) Total current liabilities (3,039) (3,567) Total liabilities (5,370) (5,522) Net assets 4,087 4,234 Equity 24 138 137 Share premium 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2		10	(104)	(70)
Trade and other payables 17 (2,253) (2,503) Income tax liabilities (165) (143) Provisions 23 (54) (48) Lease liabilities 12 (70) (63) Derivative financial instruments 21 (319) (56) Total current liabilities (3,039) (3,567) Total current liabilities (5,370) (5,552) Net assets 4,087 4,234 Equity 24 138 137 Share premium 24 1,695 1,847 Share premium 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2			. ,	()
Income tax liabilities (165) (143) Provisions 23 (54) (48) Lease liabilities 12 (70) (63) Derivative financial instruments 21 (319) (56) Total current liabilities (3,039) (3,567) (5,552) Total current liabilities (5,370) (5,552) (5,552) Net assets 4,087 4,234 Equity 24 138 137 Share premium 24 138 137 Share premium 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2			. ,	. ,
Provisions 23 (54) (48) Lease liabilities 12 (70) (63) Derivative financial instruments 21 (319) (56) Total current liabilities (3,039) (3,567) Total liabilities (5,370) (5,572) Net assets 4,087 4,234 Equity 24 138 137 Share premium 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2		17		
Lease liabilities 12 (70) (53) Derivative financial instruments 21 (319) (56) Total current liabilities (5,370) (5,552) Total liabilities (5,370) (5,552) Net assets 4,087 4,234 Equity 24 138 137 Share premium 24 138 137 Share premium 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2			. ,	()
Derivative financial instruments 21 (319) (56 Total current liabilities (3,039) (3,567) Total liabilities (5,370) (5,522) Net assets 4,087 4,234 Equity 24 138 137 Share premium 24 138 137 Reserves 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2			. ,	· · · ·
Total current liabilities (3,039) (3,567) Total liabilities (5,370) (5,552 Net assets 4,087 4,234 Equity 24 138 137 Share premium 2,251 2,248 Reserves 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2				
Total liabilities (5,370) (5,572) Net assets 4,087 4,234 Equity 24 138 137 Share premium 2,251 2,248 Reserves 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2		21		
Net assets 4,087 4,234 Equity 24 138 137 Issued capital 24 138 137 Share premium 2,251 2,248 Reserves 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2				
Equity 24 138 137 Issued capital 24 138 137 Share premium 2,251 2,248 Reserves 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2				
issued capital 24 138 137 Share premium 2,251 2,248 Reserves 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2	Equity		4,087	4,234
Share premium 2,251 2,248 Reserves 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2	Issued capital	24	138	137
Reserves 24 1,695 1,847 Total equity attributable to owners of the parent 4,084 4,232 Non-controlling interests 3 2	Share premium	_ ·		
Total equity attributable to owners of the parent4,0844,232Non-controlling interests32	Reserves	24	-	1,847
Non-controlling interests 3 2				
	Non-controlling interests		-	2
	Total equity			4,234

Approved by the Board of Directors of DS Smith Plc on 22 June 2023 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 2023

	Note	Share capital £m	Share premium £m	Hedging reserve £m	Translation 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 2021		137	2,241	53	(84)	(3)	1,189	3,533	2	3,535
Profit for the year		-	-	-	-	-	280	280	-	280
Actuarial gain on employee benefits	25	-	-	-	-	-	68	68	-	68
Foreign currency translation differences					(40)			(40)	_	(40)
Reclassification from translation		-	-	-	(40)	-	-	(40)	-	(40)
reserve to income statement arising										
on divestment		-	-	-	(3)	-	-	(3)	-	(3)
Cash flow hedges fair value changes		-	-	1,069	-	-	-	1,069	-	1,069
Reclassification from cash flow	21 ()			() = =)				(257)		(257)
hedge reserve to income statement	21(c)	-	-	(357)	-	-	-	(357)	-	(357)
Movement in net investment hedge		-	-	-	28	-	-	28	-	28
Income tax on other comprehensive				(163)	1		(14)	(176)	_	(176)
income Total comprehensive		-	-	(105)	Ţ	-	(14)	(170)	-	(176)
income/(expense)		-	-	549	(14)	-	334	869	-	869
Issue of share capital		_	7	_	-	_	_	7	-	7
Employee share trust		_	-	_	_	(6)	(15)	(21)	_	(21)
Share-based payment expense						()	()	,		,
(net of tax)		-	-	-	-	-	10	10	-	10
Dividends paid	9	-	-	-	-	-	(166)	(166)	-	(166)
Reclassification		-	-	7	(7)	-	-	-	-	-
Other changes in equity in the			_	_			(4 74)	(170)		(170)
year		107	7	7	(7)	(6)	(171)	(170)		(170)
At 30 April 2022		137	2,248	609	(105)	(9)	1,352	4,232	2	4,234
Profit for the year	25	-	-	-	-	-	502	502	1	503
Actuarial gain on employee benefits Reclassification to income	25	-	-	-	-	-	11	11	-	11
statement on asset write-down		_	_	_	_	_	(3)	(3)	_	(3)
Foreign currency translation							(J)	()		(5)
differences		_	_	_	194	_	_	194	_	194
Cash flow hedges fair value changes		_	-	(72)	-	_	_	(72)	_	(72)
Reclassification from cash flow										. ,
hedge reserve to income statement	21(c)	-	-	(573)	-	-	-	(573)	-	(573)
Movement in net investment hedge		-	-	-	(74)	-	-	(74)	-	(74)
Income tax on other comprehensive										
income		-	-	149	-	-	(2)	147	-	147
Total comprehensive					180				-	
income/(expense)		-	-	(496)	120	-	508	132	1	133
Issue of share capital		1	З	-	-	-	-	4	-	4
Employee share trust		-	-	-	-	(5)	(3)	(8)	-	(8)
Share-based payment expense		_	_	_	_	_	13	13	_	13
								1 10	1	
(net of tax) Dividends paid	Q	_	_	_	_	_	(289)	(289)	_	(289)
Dividends paid Other changes in equity in the y	9 ear	-	- 3	-	-	- (5)	(289) (279)	. ,		(289) (280)

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

CONSOLIDATED STATEMENT OF CASH FLOWS

Year ended 30 April 2023

Continuing operations	Note	2023 £m	2022 £m
Operating activities			
Cash generated from operations	27	1,078	1,079
Interest received		2	1
Interest paid		(78)	(63)
Tax paid		(136)	(96)
Cash flows from operating activities		866	921
Investing activities			
Acquisition of subsidiary businesses, net of cash and cash equivalents	30	-	(23)
Divestment of subsidiary businesses, net of cash and cash equivalents	30	-	35
Capital expenditure		(545)	(431)
Proceeds from sale of property, plant and equipment and intangible assets		19	16
Cash outflows from restricted cash and other deposits		(2)	(2)
Other investing activities		2	2
Cash flows used in investing activities		(526)	(403)
Financing activities			
Proceeds from issue of share capital		4	7
Repayment of borrowings		(679)	(529)
Proceeds from borrowings		332	334
Proceeds from/(payments) in respect of derivative financial instruments		14	(35)
Repayment of principal on lease liabilities		(106)	(73)
Dividends paid to Group shareholders	9	(289)	(166)
Other financing activites		(4)	(21)
Cash flows used in financing activities		(728)	(483)
(Decrease)/increase in cash and cash equivalents from continuing operations		(388)	35
Dscontinued operation			
Cash flows used in discontinued operation	30(b)	-	-
(Decrease)/increase in cash and cash equivalents		(388)	35
Net cash and cash equivalents at beginning of the year		746	719
Exchange gain/ (losses) on cash and cash equivalents		10	(8)
Net cash and cash equivalents at end of the year	19	368	746

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 the recognition, measurement and presentation requirements of UK- adopted International Accounting Standards, the requirements of the Companies Act 2006 and International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB).

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 within the going concern section on page 51 of the Directors' report. The Directors consider that adequate resources exist for the Company to continue in operational existence for the period to 31 October 2024.

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) Climate change

The Group has considered the impact of climate change in preparing these consolidated financial statements, including the effect upon the application of its accounting policies, judgements, estimates and assumptions. In making its assessments of the impact the Group considered the risks identified through its Risk Management processes, the Task Force on Climate-related Financial Disclosures ('TCFD') on page 52 to 63 and its defined sustainability targets, as outlined in the Strategic Report.

These considerations, which are core to the Group's strategy, did not have a material impact on any accounting estimates and judgements including the following areas:

- The estimates of future cash flows used in the impairment assessment of goodwill (refer to note 10) and going concern;
- The assessment of residual values and estimated useful economic lives of property, plant and equipment (refer to note 11); and
- The adequacy of provisions for liabilities (refer to note 23).

The impact of climate change will evolve in future periods and the Group will continue to assess this.

(iii) 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. Noncurrent 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.

(iv) New accounting standards adopted

The following amended standards and interpretations were adopted by the Group during the year ending 30 April 2023. These amended standards and interpretations have not had a significant impact on the consolidated Financial Statements.

- Property, Plant and Equipment: Proceeds before Intended Use (Amendments to IAS 16);
- Reference to the Conceptual Framework (Amendments to IFRS 3);
- Onerous Contracts Cost of Fulfilling a Contract (Amendments to IAS 37); and
- Annual Improvements to IFRS Standards 2018-2020.

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.

(v) Changes to accounting standards not yet adopted

The standards not yet adopted are currently not expected to have a material impact on the consolidated financial statements of the Group.

(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.

(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), 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)	

The estimated residual lives are reviewed at each reporting date. The impact of climate factors on useful lives is considered on an asset by asset basis and takes into consideration the climate change targets made by the Group. Capital expenditure will be required for ongoing projects in order to meet our climate change targets and this has not resulted in any significant changes to the estimated useful life of assets in the current year.

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.

(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 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 including our assessment of the impact of climate. 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 non-financial 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.

(I) Derivative financial instruments continued

Hedges of net investment in a foreign entity: these represent the effective portion of the gain or loss on the hedging instrument that 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 other 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.

(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 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.

(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 estimating 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) Goodwill impairment

Goodwill is tested annually for impairment or more frequently if an impairment is indicated. Impairment tests are conducted by component by value in use of CGUs to their respective carrying amounts (including allocated goodwill). It is possible that if key assumptions were changed adversely, impairment would need to be recognised. See note 10 for additional information.

(iii) 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
Amendments to IAS 1 and IFRS Practice	
Statement 2 (Disclosure of Accounting Policies)	30 April 2024
Amendments to IAS 12 (Deferred tax related to Assets and Liabilities arising from a	
single transaction)	30 April 2024
Amendments to IAS 8 (Definition of	
accounting estimates)	30 April 2024
IFRS 17 Insurance Contracts	30 April 2024
Amendment to IFRS 16 - Lease Liability in a Sale	
and Leaseback	30 April 2024
Amendments to IAS 7 and IFRS 7 Supplier Finance	
Arrangements	30 April 2025

The Group does not anticipate that the adoption of the standards and interpretations that are effective for the year ending 30 April 2024 and beyond will have a material effect on its financial statements.

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

- Amendments to IAS1 (Classification of liabilities as current or non-current); and
- Amendments to IFRS 4 (Extension of the Temporary Exemption from applying IFRS 9).

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

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS CONTINUED

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.

		Northern Europe	Southern Europe	Eastern Europe	North America	Total continuing operations
Year ended 30 April 2023	Note	Ém	Ém	Ém	£m	£m
External revenue		3,132	3,150	1,275	664	8,221
Adjusted EBITDA ¹		324	621	125	103	1,173
Depreciation		(112)	(120)	(49)	(31)	(312)
Adjusted operating profit ¹		212	501	76	72	861
Unallocated items:						
Amortisation	10					(113)
Adjusting items in operating profit	4					(15)
Total operating profit (continuing operations)						733
Unallocated items:						
Net financing costs						(74)
Share of profit of equity accounted investments, net of tax						2
Profit before income tax						661
Income tax expense						(169)
Profit for the year (continuing operations)						492
Analysis of total assets and total liabilities Segment assets		2.246	3,762	1.247	1,318	8,573
Unallocated items:		L,L+O	3,7 OL	1,647	1,510	0,373
Equity accounted investments and other investments						34
Derivative financial instruments						319
Cash and cash equivalents						472
Tax						35
Employee benefits						24
Total assets						9,457
Segment liabilities		(1,249)	(910)	(282)	(119)	(2,560)
Unallocated items:	_	. ,	. ,		. ,	<u> </u>
Borrowings, overdrafts and interest payable						(1,936)
Derivative financial instruments						(368)
Тах						(427)
Employee benefits						(79)
Total liabilities						(5,370)
Capital expenditure		134	266	109	36	545

1. Adjusted to exclude amortisation and adjusting items as presented in the income statement.

2. Segment reporting continued

Year ended 30 April 2022	Note	Northern Europe £m	Southern Europe £m	Eastern Europe £m	North America £m	Total continuing operations £m
External revenue		2,790	2,736	1,118	597	7,241
Adjusted EBITDA ¹		250	432	116	108	906
Depreciation		(111)	(108)	(43)	(28)	(290)
Adjusted operating profit ¹		139	324	73	80	616
Unallocated items:						
Amortisation	10					(138)
Adjusting items in operating profit	4					(35)
Total operating profit (continuing operations)						443
Unallocated items:						
Net financing costs						(72)
Share of profit of equity accounted investments, net of tax						7
Profit before income tax						378
Income tax expense						(98)
Profit for the year (continuing operations)						280
Analysis of total assets and total liabilities						
Segment assets		2,127	3,597	1,128	1,330	8,182
Unallocated items:						
Equity accounted investments and other investments						33
Derivative financial instruments						811
Cash and cash equivalents						819
Тах						41
Total assets						9,886
Segment liabilities	_	(1,330)	(1,044)	(272)	(129)	(2,775)
Unallocated items:						
Borrowings, overdrafts and interest payable						(2,168)
Derivative financial instruments						(84)
Тах						(539)
Employee benefits						(86)
Total liabilities						(5,652)
Capital expenditure		102	200	101	28	431

1. Adjusted to exclude amortisation and adjusting items as presented in the income statement.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS CONTINUED

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	2023 £m	2022 £m	2023 £m	2022 £m	2023 £m	2022 £m
UK	1,300	1,113	508	460	67	42
France	1,203	1,067	491	430	79	52
Iberia	970	841	673	613	81	73
Germany	763	708	420	390	38	36
Italy	972	822	426	333	106	75
USA	671	606	390	379	36	28
Rest of the World	2,342	2,084	857	732	138	125
	8,221	7,241	3,765	3,337	545	431
3. Operating profit						
Continuing operations					2023 £m	2022 £m
Operating costs						
Cost of sales					4,255	3,914
Other production costs					1,328	1,211
Distribution					561	530
Administrative expenses					1,216	1,007
					7,360	6,662

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	2023 £m	2022 £m
Depreciation of owned assets	241	220
Depreciation of right-of-use assets	71	70
Amortisation of intangible assets	113	138
Loss/(profit) on sale of non-current assets	7	(1)
Research and development	8	8
Impairment of property, plant and equipment	24	-

3. Operating profit continued

		2023			2022	
Auditor's remuneration	UK	Overseas	Total	UK	Overseas	Total
	£m	£m	£m	£m	£m	£m
Fees payable for audit of the Company's annual financial statements	1.0	-	1.0	0.5	-	0.5
Fees payable for audit of the Company's subsidiaries, pursuant to						
legislation	1.2	3.3	4.5	1.1	2.9	4.0
Total audit fees	2.2	3.3	5.5	1.6	2.9	4.5
Fees payable to the Company's Auditor and their associates for other services:						
Corporate finance services	-	-	-	0.1	_	0.1
Audit related assurance services	0.2	0.1	0.3	0.3	0.1	0.4
Total non-audit fees	0.2	0.1	0.3	0.4	0.1	0.5
Total Auditor's remuneration	2.4	3.4	5.8	2.0	З.О	5.0

Non-audit fees in 2022/23 primarily related to audit-related fees for the review of the interim results and 2021/22 primarily include reporting and 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 acquisition related and integration costs, and impairments.

Continuing operations	2023 £m	2022 £m
Acquisition related costs	(15)	(1)
Gain on acquisitions and divestments	-	З
Net (loss)/gain on acquisitions and divestments	(15)	2
Other restructuring costs	-	(8)
Impairment of associate	-	(29)
Total pre-tax adjusting items (recognised in operating profit)	(15)	(35)
Finance costs adjusting items	-	(2)
Current tax credit on adjusting items	3	2
Total post-tax adjusting items	(12)	(35)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS CONTINUED

4. Adjusting items continued

2022/23

On 01 September 2022 the put option for the final 10% stake in Interstate Resources crystallised. This has resulted in additional costs in relation to performance conditions which have been met by the business and the costs of hedging the pending payment of the US dollar liability.

The current tax credit on adjusting items of £3m for the year ended 30 April 2023 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.

Adjusting items from discontinued operations comprise the gain on the settlement of certain costs and obligations arising from the disposal of the Plastics division.

2021/22

On 12 October 2021 the Group sold the De Hoop paper mill in the Netherlands. Cash consideration, net of cash and cash equivalents and transaction costs, was £35m and the net assets divested were £28m, resulting in a net gain of £7m. In addition, there were £4m of other site disposal costs.

Other restructuring costs of £8m primarily comprise a reorganisation and restructuring project across the Packaging business, focusing predominantly on reduction of indirect costs.

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

The impairment of associate of £29m relates to the Group's investment in the associate RKTK in Ukraine. The invasion of Ukraine by Russia has resulted in significant damage to the assets of the Group's associate and has fundamentally compromised the ability to realise the interest held. Accordingly, an impairment of the entire interest has been recognised, together with amounts in connection with the trading activities conducted with the associate.

The current tax credit on adjusting items of £2m for the year ended 30 April 2022 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. It also excludes the non-tax-deductible impairment of associates and the non-taxable gain from the sale of the paper mill in the Netherlands.

5. Finance income and costs

Continuing operations	2023 £m	2022 £m
Interest income from financial assets	(2)	(1)
Finance income	(2)	(1)
Interest on borrowings and overdrafts	49	47
Interest on lease liabilities	11	11
Other	15	10
Finance costs before adjusting items	75	68
Finance costs adjusting items (note 4)	-	2
Finance costs	75	70
6. Staff costs		
Continuing operations	2023 £m	2022 £m
Wages and salaries	1,194	1,101
Social security costs	233	214
Contributions to defined contribution pension plans	56	51
Service costs for defined benefit schemes (note 25)	6	5
Share-based payment expense (note 26)	15	10
Staff costs	1,504	1,381
Average number of employees	2023 Number	2022 Number
Northern Europe	10,874	10,905
Southern Europe	9,010	8,889
Eastern Europe	7,922	7,677
North America	1,755	1,787
Rest of the World	607	598

7. Income tax expense

Average number of employees

	2023 £m	2022 £m
Current tax expense		
Current year	(206)	(128)
Adjustment in respect of prior years	32	4
	(174)	(124)
Deferred tax credit/(charge)		
Origination and reversal of temporary differences	14	(2)
Change in tax rates	(4)	12
Recognition of previously unrecognised deferred tax assets	1	5
Adjustment in respect of prior years	(9)	9
	2	24
Total income tax expense before adjusting items	(172)	(100)
Current tax credit on adjusting items (note 4)	3	2
Total income tax expense in the income statement from continuing operations	(169)	(98)
Total income tax expense in the income statement from discontinued operations (note 30(b))	-	-
Total income tax expense in the income statement - total Group	(169)	(98)

The tax credit on amortisation was £25m (2021/22: £31m).

29,856

30,168

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS CONTINUED

7. Income tax expense continued

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

	2023 £m	2022 £m
Profit before income tax on continuing operations	661	378
Profit before income tax on discontinued operations (note 30(b))	11	-
Share of profit of equity accounted investments, net of tax	(2)	(7)
Profit before tax and share of profit of equity accounted investments, net of tax	670	371
Income tax at the UK corporation tax rate of 19.5% (2021/22: 19%)	(131)	(71)
Effect of additional taxes and tax rates in overseas jurisdictions	(47)	(40)
Impact of tax credits	23	5
Non-deductible expenses	(34)	(20)
Non-taxable income	2	2
Recognition of previously unrecognised deferred tax assets	1	5
Deferred tax not recognised	(2)	(4)
Adjustment in respect of prior years ¹	23	13
Effect of change in corporation tax rates	(4)	12
Income tax expense - total Group	(169)	(98)

1. Included within the adjustment in respect of prior years in 2021/22 is £5m which relates to adjusting items in the prior year.

The Group's effective tax rate, excluding amortisation, adjusting items and share of result from equity accounted investments, was 25% (2021/22: 24%).

The Finance Act 2021 included a 6% increase in the main UK corporation tax rate to 25% from 1 April 2023, which was substantially enacted on 10 June 2021.

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 2023 for continuing operations are current tax liabilities of £165m (30 April 2022: £143m) which include a provision of £104m (30 April 2022: £118m) relating to uncertain tax positions. There are also deferred tax liabilities of £262m (30 April 2022: £396m) which include a provision of £10m (30 April 2022: £118m) relating to uncertain tax positions. There are also deferred tax liabilities of £262m (30 April 2022: £396m) which include a provision of £10m (30 April 2022: £118m) 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 £54m to £185m.

The Group 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. The application was stayed behind the lead cases HMRC and ITV. On 8th June 2022, the General Court released its judgement which dismissed the applications to annul the European Commission Decision concerning the Controlled Foreign Company Financing Exemption. This decision does not change the position recorded in these financial statements. We will continue to monitor any developments following the decision of both HMRC and ITV to appeal the decision.

An appeal against the charging notice received from HMRC following detailed analysis conducted supporting the Group's position was also filed. The appeal is 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 expects liabilities of approximately £12m to reverse in the next 12 months.

Included within the current tax liabilities is an amount of £12m (30 April 2022: £15m) relating to interest and penalties on uncertain tax positions.

7. Income tax expense continued

Tax on other comprehensive income and equity

		Tax credit/			Tax credit/	
	Gross 2023 £m	(charge) 2023 £m	Net 2023 £m	Gross 2022 £m	(charge) 2022 £m	Net 2022 £m
Actuarial gain on employee benefits	11	(2)	9	68	(14)	54
Foreign currency translation differences	194	-	194	(40)	-	(40)
Reclassification to income statement on asset write down	(3)	-	(3)	-	-	-
Reclassification from translation reserve to income statement arising on divestment	-	-	-	(3)	_	(3)
Movements in cash flow hedges	(645)	149	(496)	712	(163)	549
Movement in net investment hedge	(74)	-	(74)	28	1	29
Other comprehensive (expense)/ income for the year	(517)	147	(370)	765	(176)	589
Issue of share capital	4	-	4	7	-	7
Employee share trust	(8)	-	(8)	(21)	-	(21)
Share-based payment expense	15	(2)	13	10	-	10
Dividends paid to Group shareholders	(289)	-	(289)	(166)	-	(166)
Other comprehensive (expense)/income and changes in equity	(795)	145	(650)	595	(176)	419
changes in equity		143	(050)	ررر	(1/0)	-TT2

The realisation of underlying reserves is conducted in such a way to ensure there is no material tax consequence.

8. Earnings per share

Basic earnings per share from continuing operations

	2023	2022
Profit from continuing operations attributable to ordinary shareholders	£492m	£280m
Weighted average number of ordinary shares	1,376m	1,374m
Basic earnings per share	35.8p	20.4p

Diluted earnings per share from continuing operations

	2023	2022
Profit from continuing operations attributable to ordinary shareholders	£492m	£280m
Weighted average number of ordinary shares	1,376m	1,374m
Potentially dilutive shares issuable under share-based payment arrangements	10 m	8m
Weighted average number of ordinary shares (diluted)	1,386m	1,382m
Diluted earnings per share	35.5p	20.3p

The number of shares excludes the weighted average number of the Company's own shares held as treasury shares during the year of 2m (2021/22: 1m).

	202	2023		
	Basic	Diluted	Basic	Diluted
	pence per	pence per	pence per	pence per
	share	share	share	share
Earnings per share from continuing operations	35.8p	35.5p	20.4p	20.3p
Earnings per share from discontinued operations (note 30(b))	0.8p	0.8p	-	-
Earnings per share from continuing and discontinued operations	36.6p	36.3p	20.4p	20.3p

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS CONTINUED

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:

		2023			2022	
		Basic pence	Diluted pence	c	Basic pence	Diluted pence
	£m	per share	per share	£m	per share	per share
Basic earnings	492	35.8p	35.5p	280	20.4p	20.3p
Add back:						
Amortisation of intangible assets	113	8.1 p	8.1p	138	10.0p	9.9p
Tax credit on amortisation	(25)	(1.8p)	(1.8p)	(31)	(2.3p)	(2.3p)
Adjusting items, before tax	15	1.1p	1.1p	37	2.7p	2.7p
Tax on adjusting items and adjusting tax items	(3)	(0.2p)	(0.2p)	(2)	(0.1p)	(0.1p)
Adjusted earnings	592	43.0 p	42.7p	422	30.7p	30.5p

9. Dividends proposed and paid

	2023	2023		
	Pence		Pence	
	per share	£m	per share	£m
2021/22 interim dividend – paid	-	-	4.8p	66
2021/22 final dividend – paid	-	-	10.2p	140
2022/23 interim dividend – declared and paid	6.0p	83	-	-
2022/23 final dividend – proposed	12.0p	165	-	-
			-	

	2023 £m	2022 £m
Paid during the year	289	166

The 2021/22 interim dividend of 4.8p per share, the final 2021/22 dividend of 10.2p per share and the 2022/23 interim dividend of 6.0p were paid during the year.

10. Intangible assets

	Goodwill £m	Software £m	Intellectual property £m	Customer related £m	Carbon credits £m	Other £m	Total £m
Cost		2	2	2	2	2	
At 1 May 2022	2,210	182	21	1,301	14	41	3,769
Additions	-	З	1	_	2	24	30
Disposals	-	(4)	_	-	_	(1)	(5)
Reclassification	-	4	(1)	-	_	(4)	(1)
Currency translation	75	4	2	53	1	-	135
At 30 April 2023	2,285	189	23	1,354	17	60	3,928
Amortisation and impairment							
At 1 May 2022	(17)	(106)	(12)	(703)	-	(25)	(863)
Amortisation	-	(20)	(3)	(80)	_	(10)	(113)
Disposals	-	4	-	-	-	1	5
Reclassification	-	-	1	_	-	З	4
Currency translation	-	(4)	(2)	(15)	_	(13)	(34)
At 30 April 2023	(17)	(126)	(16)	(798)	-	(44)	(1,001)
Carrying amount							
At 1 May 2022	2,193	76	9	598	14	16	2,906
At 30 April 2023	2,268	63	7	556	17	16	2,927

	Goodwill £m	Software £m	Intellectual property £m	Customer related £m	Carbon credits £m	Other £m	Total £m
Cost							
At 1 May 2021	2,199	180	19	1,310	-	31	3,739
Divestments	-	(5)	_	-	_	-	(5)
Additions	-	З	2	-	14	13	32
Disposals	-	(4)	_	-	_	(10)	(14)
Reclassification	-	1	1	-	-	17	19
Transfers	-	10	_	-	_	(10)	-
Currency translation	11	(3)	(1)	(9)	-	-	(2)
At 30 April 2022	2,210	182	21	1,301	14	41	3,769
Amortisation and impairment							
At 1 May 2021	(17)	(102)	(12)	(599)	-	(14)	(744)
Divestments	-	5	_	-	-	-	5
Amortisation	-	(16)	(1)	(110)	-	(11)	(138)
Disposals	-	4	_	-	-	-	4
Reclassification	-	1	_	_	-	_	1
Currency translation	-	2	1	6	_	-	9
At 30 April 2022	(17)	(106)	(12)	(703)	-	(25)	(863)
Carrying amount							
At 1 May 2021	2,182	78	7	711	-	17	2,995
At 30 April 2022	2,193	76	9	598	14	16	2,906

Included within customer related intangibles at 30 April 2023 are amounts purchased as part of the acquisitions of Europac (carrying amount £347m, remaining amortisation period 11 years) and Interstate Resources (carrying amount £120m, remaining amortisation period four years).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS CONTINUED

10. Intangible assets continued

Goodwill

The CGUs identified 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:

	2023	2022
	£m	£m
Northern Europe	405	394
Southern Europe	1,068	1,017
Eastern Europe	162	154
North America	633	628
Total goodwill	2,268	2,193

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 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 2023, 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. It is possible that if key assumptions were changed adversely, impairment would need to be recognised. 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 2024. 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 2024 reflect the long-term growth rate specific to each of the CGUs. 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;
- the pre-tax adjusted discount rate is derived from the basis of the Group's weighted average cost of capital ('WACC') of 9.5% (2021/22: 9.5%), plus a blended country risk premium for each CGU. 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 10-year Government Bond yields for the European countries in which the Group operates (70% weighting), 30-year UK gilts (17% weighting) and 30-year US treasury yields (13% weighting), adjusted for the relevant country market risk premium, ranging from 5.9% to 17.2%, 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 CGUs operate that are not reflected in the cash flow projections; and
- The Group assesses climate change impacts when preparing its summary of key risks as part of its risk management processes. These risks inform the Budget for the year ended 30 April 2024 which is the basis of the Impairment modelling. The impact of climate change, both in terms of opportunities and risks is identified in the Group's TCFD disclosure within this Annual Report.

10. Intangible assets continued

Key assumptions by CGU	Northern Europe	Southern Europe	Eastern Europe	North America
Long-term growth rate at 30 April 2023	1.4%	1.3%	2.8%	1.8%
Long-term growth rate at 30 April 2022	1.5%	1.5%	3.2%	2.3%
Discount rate at 30 April 2023	10.5%	12.4%	12.8%	10.1%
Discount rate at 30 April 2022	10.1%	11.7%	12.3%	10.0%

Goodwill impairment tests - sensitivities

The value-in-use is based upon anticipated discounted future cash flows. At 30 April 2023, the impairment tests concluded that there was headroom across all CGUs. 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 future estimates of economic improvements 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, with the exception of North America, the Directors believe that a reasonably possible change in any of the key assumptions detailed above would not cause the carrying value of CGUs to exceed their recoverable amounts, although the headroom would decrease. Sensitivities have also been conducted to determine the change required to the CGUs EBITDA and discount rates, to reduce the recoverable amounts down to the carrying value of the assets. EBITDA growth is based on a number of elements over the long term, including price and volume growth in the first year as well as assumptions regarding inflation. For Northern Europe, it would require a reduction in EBITDA of 17% or a discount rate of 15.1%; Southern Europe a reduction in EBITDA of 12% or a discount rate of 15.1%. For North America, where an increase in EBITDA is forecast, a reduction in EBITDA of 14% or a discount rate of 11.7% would be required. Therefore, at 30 April 2023, 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 2022	1,043	3,260	93	297	4,693
Additions	31	103	З	400	537
Disposals	(16)	(119)	(4)	-	(139)
Reclassification	32) 6	2	(5)	3 5
Transfers	20	181	7	(208)	-
Currency translation	63	203	9	14	289
At 30 April 2023	1,173	3,634	110	498	5,415
Depreciation and impairment					
At 1 May 2022	(218)	(1,304)	(43)	-	(1,565)
Depreciation charge	(30)	(201)	(10)	-	(241)
Impairment	(4)	(20)	-	-	(24)
Disposals	11	89	4	-	104
Reclassification	-	5	_	-	5
Currency translation	(30)	(129)	(6)	-	(165)
At 30 April 2023	(271)	(1,560)	(55)	-	(1,886)
Carrying amount					
At 1 May 2022	825	1,956	50	297	3,128
At 30 April 2023	902	2,074	55	498	3,529

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS CONTINUED

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 2021	1,066	3,337	95	201	4,699
Divestments	(19)	(138)	(3)	-	(160)
Additions	23	69	2	300	394
Disposals	(10)	(100)	(4)	-	(114)
Reclassification	1	12	_	(9)	4
Transfers	18	163	9	(190)	-
Currency translation	(36)	(83)	(6)	(5)	(130)
At 30 April 2022	1,043	3,260	93	297	4,693
Depreciation and impairment					
At 1 May 2021	(222)	(1,383)	(44)	-	(1,649)
Divestments	16	105	2	-	123
Depreciation charge	(35)	(176)	(9)	-	(220)
Disposals	6	94	Э́	-	103
Currency translation	17	56	5	-	78
At 30 April 2022	(218)	(1,304)	(43)	_	(1,565)
Carrying amount					
At 1 May 2021	844	1,954	51	201	3,050
At 30 April 2022	825	1,956	50	297	3,128

Assets under construction mainly relate to production machines in Italy and site improvements under construction.

All items of property, plant and equipment have been tested for indicators of impairment in relation to climate change considerations and no indicators were identified. Impairment recognised during the year related to assets in the UK, Germany and Bulgaria.

Reclassification in land and buildings amounting to £32m related to a lease in Germany which was terminated early (refer to note 12) and the related asset was purchased.

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 2022	186	189	1	376
Additions	75	61	-	136
Disposals	(37)	(43)	(1)	(81)
Reclassification	(32)	1	-	(31)
Currency translation	5	7	-	12
At 30 April 2023	197	215	-	412
Depreciation and impairment				
At 1 May 2022	(72)	(105)	-	(177)
Depreciation charge	(32)	(39)	-	(71)
Disposals	24	42	-	66
Currency translation	(2)	(4)	-	(6)
At 30 April 2023	(82)	(106)	-	(188)
Carrying amount				
At 1 May 2022	114	84	1	199
At 30 April 2023	115	109	-	224

	Land and buildings £m	Plant and equipment £m	Fixtures and fittings £m	Total £m
Cost				
At 1 May 2021	177	187	1	365
Divestments	-	(1)	-	(1)
Additions	17	34	-	51
Disposals	(9)	(22)	_	(31)
Reclassification	_	(4)	_	(4)
Currency translation	1	(5)	_	(4)
At 30 April 2022	186	189	1	376
Depreciation and impairment				
At 1 May 2021	(52)	(87)	_	(139)
Depreciation charge	(30)	(40)	_	(70)
Disposals	9	19	_	28
Reclassification	-	1	-	1
Currency translation	1	2	-	З
At 30 April 2022	(72)	(105)	-	(177)
Carrying amount				
At 1 May 2021	125	100	1	226
At 30 April 2022	114	84	1	199

During the year, a lease in Germany was terminated early and the asset purchased. This has been reclassified to land and buildings in property, plant and equipment (note 11).
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:

	2023 £m	2022 £m
At beginning of the year	203	230
Divestments	-	(1)
Additions	136	51
Accretion of interest	11	11
Payments	(117)	(84)
Early termination	(15)	(3)
Currency translation	6	(1)
At end of the year	224	203
Current	70	63
Non-current	154	140
	224	203

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

13. Equity accounted investments

	2023 £m	2022 £m
At beginning of the year	17	38
Dividends	(2)	(1)
Share of profit of equity accounted investments, net of tax	2	7
Currency translation	-	2
Impairment of associate (note 4)	-	(29)
At end of the year	17	17

Principal equity accounted investments

		Principal country	Ownership in	terest
	Nature of business	of operation	2023	2022
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%

The Group's investment in the associate RKTK in Ukraine was fully impaired in 2021/22. The invasion of Ukraine by Russia resulted in significant damage to the assets of the Group's associate and fundamentally compromised the ability to realise the interest held. Accordingly, an impairment of the entire interest was recognised, together with amounts in connection with the trading activities conducted with the associate.

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.

13. Equity accounted investments continued

Summary of financial information of associates

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

	2023 £m	2022 £m
Current assets	14	15
Non-current assets	13	13
Current liabilities	(5)	(10)
Non-current liabilities	(5)	(6)
Revenue	98	77
Profit after tax	4	12
Other comprehensive income	1	-
Total comprehensive income	5	12

14. Other investments

	2023 £m	2022 £m
Other investments	10	13
Restricted cash	7	З
	17	16

15. Inventories

	2023 £m	2022 £m
Raw materials and consumables	374	419
Work in progress	26	27
Finished goods	219	257
	619	703

Inventory provisions at 30 April 2023 were £60m (30 April 2022: £51m).

Inventories of £3,344m were recognised as an expense during the year ended 30 April 2023 (2021/22: £3,102m) and included within cost of sales.

16. Trade and other receivables

	2023		2022		
	Non-		Non-		
	current £m	Current £m	current £m	Current £m	
Trade receivables	-	1,060	-	1,023	
Loss allowance	-	(31)	-	(30)	
Prepayments and accrued income	1	77	-	82	
Other deposits	-	30	-	30	
Other receivables	-	120	-	124	
	1	1,256	-	1,229	

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 at 30 April 2023 amounted to £360m (30 April 2022: £381m).

16. Trade and other receivables continued

				Of w			
	Total £m	Current (not past due) £m	1 month or less £m	1-3 months £m	3-6 months £m	6-12 months £m	More than 12 months £m
At 30 April 2023							
Gross trade receivables	1,060	971	53	7	3	2	24
Weighted average loss rate	2.9%	0.4%	3.8%	28.6 %	33%	-	92 %
Loss allowance	(31)	(4)	(2)	(2)	(1)	-	(22)
At 30 April 2022							
Gross trade receivables	1,023	967	16	11	З	З	23
Weighted average loss rate	2.9%	0.4%	6.3%	9.1%	33%	33%	96%
Loss allowance	(30)	(4)	(1)	(1)	(1)	(1)	(22)
Movement in loss allowance							
						2023 £m	2022 £m
At beginning of the year						(30)	(31)
Amounts written off						2	-
Net remeasurement of loss allowance						(2)	-
Currency translation						(1)	1
At end of the year						(31)	(30)

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 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

	2023	2023		
	Non- current Current cu £m £m		Non- current £m	Current £m
Trade payables		1,572		1,922
Interest payable	-	16	-	23
Other non-trade payables and accrued expenses	34	665	37	558
	34	2,253	37	2,503

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, if they choose, on an invoice by invoice basis, an earlier payment from the financial institution whilst the group continue to pay the financial institution to the suppliers contractual terms 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 & Poor's in their assessment of Group adjusted net debt.

17. Trade and other payables continued

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 of £103m at 30 April 2023 (30 April 2022: £99m) arising on the acquisition of Interstate Resources and relating to a put option held by the seller, as detailed further in note 30(a).

The liability for the final stake at 30 April 2023 is recorded at the final put option value at crystallisation during the financial year in line with the floor of the original purchase price.

18. Net debt

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

	Note	At 30 April 2022 £m	F Continuing operations cash flow £m	oreign exchange, fair value and non-cash movements £m	At 30 April 2023 £m
Cash and cash equivalents		819	(358)	11	472
Overdrafts		(73)	(30)	(1)	(104)
Net cash and cash equivalents	19	746	(388)	10	368
Other investments – restricted cash	14	З	З	-	6
Other deposits		30	(1)	1	30
Borrowings – after one year		(1,391)	(297)	(54)	(1,742)
Borrowings – within one year		(681)	644	(37)	(74)
Lease liabilities	12	(203)	106	(127)	(224)
Derivative financial instruments					
Assets		12	(14)	2	-
Liabilities		-	-	-	-
		(2,230)	441	(215)	(2,004)
Net debt – reported basis		(1,484)	53	(205)	(1,636)
IFRS 16 lease liabilities		201			220
Net debt excluding IFRS 16 liabilities		(1,283)			(1,416)

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

	2023	2022
	£m	£m
Bank balances	466	469
Short-term deposits	6	350
Cash and cash equivalents (consolidated statement of financial position)	472	819
Bank overdrafts	(104)	(73)
Net cash and cash equivalents (consolidated statement of cash flows)	368	746

20. Borrowings

	2023			2022		
		Non-			Non-	
	Current £m	current £m	Total £m	Current £m	current £m	Total £m
Bank and other loans ¹	(42)	(299)	(341)	(4)	(2)	(6)
Commercial paper	(24)	-	(24)	(37)	-	(37)
Medium-term notes and other fixed-term debt						
\$268m USD private placement 4.65% weighted average coupon						
August 2021-2022 ²	-	-	-	(213)	-	(213)
€500m medium-term note 2.25% coupon September 2022	-	-	-	(420)	-	(420)
€750m medium-term note 1.38% coupon July 2024	-	(660)	(660)	-	(625)	(625)
€18.8m term loan 1.4% coupon September 2025	(8)	(9)	(17)	(7)	(16)	(23)
€600m medium-term note 0.85% coupon September 2026	-	(525)	(525)	-	(499)	(499)
£250m medium-term note 2.88% coupon July 2029	-	(249)	(249)	-	(249)	(249)
	(74)	(1,742)	(1,816)	(681)	(1,391)	(2,072)

1. Drawings under bank loans and revolving credit facility.

2. Swapped to fixed rate £103m and fixed rate €120m 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 2023 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:

	2023 £m	2022 £m
Expiring between one and two years	800	
Expiring between two and five years	855	1,450
	1,655	1,450

The £1,655m of undrawn facilities consist of the revolving credit facilities and a £500m term loan facility.

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:

	2023				
	1 year or less £m	1-2 years £m	2-5 years £m	More than 5 years £m	Total £m
Borrowings					
Fixed rate	(74)	(672)	(523)	(249)	(1,518)
Floating rate	-	-	(298)	-	(298)
Total borrowings	(74)	(672)	(821)	(249)	(1,816)
			2022		
	1 year or less £m	1-2 years £m	2-5 years £m	More than 5 years £m	Total £m
Borrowings					
Fixed rate	(680)	(7)	(1,136)	(248)	(2,071)
Floating rate	(1)	-	-	-	(1)
Total borrowings	(681)	(7)	(1,136)	(248)	(2,072)

20. Borrowings continued

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:

	2023			
Sterling	Euro	US dollar	Other	Total £m
LIII	LIII	EIII	EIII	LIII
(98)	(1 187)	(232)	(1)	(1,518)
. ,	. ,	(LJL)	(1)	(298)
× /	. ,	(232)	(1)	(1,816)
		()	. ,	
(23)	240	13	138	368
(331)	(1,035)	(219)	137	(1,448)
		2022		
Sterling fm	Euro fm	US dollar Fm	Other fm	Total £m
2	Liii	Liii	Liii	Liii
(200)	(1,643)	(227)	(1)	(2,071)
-	(1)	-	-	(1)
(200)	(1,644)	(227)	(1)	(2,072)
90	474	56	126	746
(110)	(1,170)	(171)	125	(1,326)
	£m (98) (210) (308) (23) (331) Sterling £m (200) - (200) 90	£m (98) (1,187) (210) (88) (308) (1,275) (23) 240 (331) (1,035) Sterling Euro Em (200) (1,643) (200) (1,644) (200) (1,644) 90 474	£m £m (98) (1,187) (232) (210) (88) - (308) (1,275) (232) (23) 240 13 (331) (1,035) (219) 2022 2022 Sterling Euro US dollar £m (200) (1,643) (227) - (1) - (200) (1,644) (227) 90 474 56	£m £m £m (98) (210) (1,187) (88) (232) - (1) - (308) (1,275) (232) (1) (23) 240 13 138 (331) (1,035) (219) 137 2022 2022 2022 2022 Sterling Euro £m US dollar £m Other £m (200) (1,643) (227) (1) - (1) - - (200) (1,644) (227) (1) 90 474 56 126

At 30 April 2023, 70% 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 2022: 79%). Interest rates on floating rate borrowings are based on EURIBOR, or where applicable, local currency base rates. The Group's sterling denominated floating rate borrowings are based on SONIA.

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 2022	(63)	(46)	(61)	(33)	(203)
At 30 April 2023	(70)	(51)	(73)	(30)	(224)

Denomination of lease liabilities

	Sterling £m	Euro £m	US dollar £m	Other £m	Total £m
At 30 April 2022	(42)	(101)	(38)	(22)	(203)
At 30 April 2023	(55)	(109)	(34)	(26)	(224)

20. Borrowings continued

Changes in liabilities arising from financing activities

	At 1 May 2022 £m	Financing cash flows £m	Acquisitions and livestments £m	New leases and early termination £m		Other £m	At 30 Apr 2023 £m
Bank and other loans, including commercial paper	(43)	(316)	-	-	-	(6)	(365)
Medium-term notes and other fixed-term debt	(2,029)	663	-	-	-	(85)	(1,451)
Lease liabilities	(203)	106	-	(121)	-	(6)	(224)
Derivative financial instruments related to hedging of financial liabilities (note 18)							
Assets	12	(14)	-	-	2	-	-
Liabilities	-	-	-	-	-	-	-
Total liabilities from financing activities	(2,263)	439	-	(121)	2	(97)	(2,040)

	At 1 May 2021 £m	Financing cash flows £m	Acquisitions and divestments £m	New leases and early termination £m	Movements in fair value £m	Other £m	At 30 Apr 2022 £m
Bank and other loans, including commercial paper	(75)	36	-	-	-	(4)	(43)
Medium-term notes and other fixed-term debt	(2,226)	159	-	-	-	38	(2,029)
Lease liabilities	(230)	73	1	(51)	-	4	(203)
Derivative financial instruments related to hedging of financial liabilities (note 18)							
Assets	-	(4)) –	-	16	-	12
Liabilities	(15)	39	-	-	(24)	-	-
Total liabilities from financing activities	(2,546)	303	1	(51)	(8)	38	(2,263)

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:

		2023		2022	2
	Category	Carrying amount £m	Fair value £m	Carrying amount £m	Fair value £m
Financial assets					
Cash and cash equivalents	Amortised cost	472	472	819	819
Restricted cash	Amortised cost	7	7	З	З
Otherinvestments	Fair value through other comprehensive income	10	10	13	13
Trade and other receivables	Amortised cost	1,257	1,257	1,229	1,229
Derivative financial instruments	Fair value – hedging instruments	319	319	811	811
Total financial assets		2,065	2,065	2,875	2,875
Financial liabilities					
Trade and other payables	Amortised cost, except as detailed below	(2,287)	(2,287)	(2,540)	(2,540)
Bank and other loans	Amortised cost	(341)	(341)	(6)	(6)
Commercial paper	Amortised cost	(24)	(24)	(37)	(37)
Medium-term notes and other fixed-term debt	Amortised cost	(1,451)	(1,384)	(2,029)	(2,015)
Lease liabilities	Amortised cost	(224)	(224)	(203)	(203)
Bank overdrafts	Amortised cost	(104)	(104)	(73)	(73)
Derivative financial instruments	Fair value – hedging instruments	(368)	(368)	(84)	(84)
Total financial liabilities		(4,799)	(4,732)	(4,972)	(4,958)

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. The redemption liability arising on the acquisition of Interstate Resources (within trade and other payables) has transferred from Level 3 to Level 2 due to the crystallisation of the put option and the final payment being agreed. Other investments 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 foreign exchange and commodity hedge derivative financial instruments to manage the risks associated with the Group's underlying business activities and the financing of these activities. Derivatives are carried at their fair value in the statement of financial position.

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

	Assets		Liabilities		Net	
	2023 £m	2022 £m	2023 £m	2022 £m	2023 £m	2022 £m
Derivatives held to:						
Manage the currency exposures on business activities, borrowings and net investments	-	12	-	_	-	12
Derivative financial instruments included in net debt	-	12	-	-	-	12
Derivatives held to hedge future transactions:						
Forward foreign exchange contracts	1	1	(2)	-	(1)	1
Energy and carbon certificate costs	318	798	(366)	(84)	(48)	714
Total derivative financial instruments	319	811	(368)	(84)	(49)	727
Current	154	316	(319)	(56)	(165)	260
Non-current	165	495	(49)	(28)	116	467
	319	811	(368)	(84)	(49)	727

(c) Cash flow and net investment hedges

(i) Hedge reserves

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

	Foreign			
	Commodity risk £m	exchange risk £m	Total £m	
Balance at 1 May 2021	59	(6)	53	
Gain/(loss) on designated cash flow hedges:				
Cross-currency swaps	-	20	20	
Commodity contracts	1,049	-	1,049	
Loss/(gain) reclassified from equity to the income statement:				
Cross-currency swaps	-	(20)	(20)	
Commodity contracts	(337)	-	(337)	
Reclassification between reserves	-	7	7	
Deferred tax	(162)	(1)	(163)	
At 30 April 2022	609	-	609	
Gain/(loss) on designated cash flow hedges:				
Cross-currency swaps	-	7	7	
Commodity contracts	(78)	-	(78)	
Forward foreign exchange contracts	-	(1)	(1)	
Loss/(gain) reclassified from equity to the income statement:				
Cross-currency swaps	-	(8)	(8)	
Commodity contracts	(565)	-	(565)	
Deferred tax	149	_	149	
At 30 April 2023	115	(2)	113	

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:

	2023 £m	2022 £m
Operating costs	(565)	(337)
Finance costs	(8)	(20)
Total pre-tax loss/(gain) reclassified from equity to the income statement during the year		(357)

There was £nil recognised ineffectiveness during the year ended 30 April 2023 (2021/22: £nil) in respect of cross-currency swaps, forward foreign exchange contracts and commodity derivatives.

(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 loss on the hedges recognised in equity during the year was £74m (2021/22: gain of £28m). This £74m 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 (2021/22: 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).

	2023 £m	2022 £m
Net debt	1,636	1,484
Total equity	4,087	4,234
Managed capital	5,723	5,718

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 the private placement borrowings of 268m in August 2022, the early repayment of a 500m medium-term note in July 2022 and a 12m part-repayment of a term loan according to a quarterly payment schedule.

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.

21. Financial instruments continued

(d) Risk identification and risk management continued

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.

Interest rate sensitivity

At 30 April 2023, 84% of the Group's borrowings were at fixed rates of interest (30 April 2022: 100%). 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 2023.

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.

	2023 £m	2022 £m
Impact on profit of increase in market interest rates of 100 basis points	2	-

Foreign exchange risk

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

	2023	2023			
	EUR	USD	EUR	USD	
	£m	£m	£m	£m	
Trade receivables	769	65	782	71	
Trade payables	(1,392)	(177)	(1,614)	(179)	
Net borrowings ¹	(1,035)	(219)	(1,170)	(171)	

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:

	2023	2023		
	Average	Closing	Average	Closing
Euro	1.152	1.136	1.179	1.192
US dollar	1.201	1.247	1.359	1.256

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	2023		2	
	Impact on profit £m	Impact on total equity £m	Impact on profit £m	Impact on total equity £m	
10% strengthening of sterling	-	30	-	62	
10% weakening of sterling	-	(37)	-	(76)	

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 2023, gains of £115m net of tax (2021/22: gains of £609m) 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	2023			
	Impact on profit £m	Impact on total equity £m	Impact on profit £m	Impact on total equity £m	
10% increase in electricity prices	-	8	-	4	
10% increase in gas prices	-	44	-	103	
10% increase in carbon certificate prices	-	7	-	8	

(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 2023 was £2,065m 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. 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 2023, the Group had £1,655m of undrawn committed borrowing facilities (30 April 2022: £1,450m), which comprises the revolving credit facilities and a £500m term loan facility. 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 2023	Total £m	1 year or less £m	1-5 years £m	More than 5 years £m
Non-derivative financial liabilities				
Trade and other payables	2,287	2,253	34	-
Bank and other loans	343	42	301	-
Commercial paper	24	24	-	-
Medium-term notes and other fixed-term debt	1,455	8	1,197	250
Lease liabilities	264	72	143	49
Bank overdrafts	104	104	-	-
Interest payments on borrowings	88	21	45	22
Total non-derivative financial liabilities	4,565	2,524	1,720	321

	Contractual repayments				
At 30 April 2022	Total £m	1 year or less £m	1-5 years £m	More than 5 years £m	
Non-derivative financial liabilities					
Trade and other payables	2,540	2,503	37	-	
Bank and other loans	6	4	2	-	
Commercial paper	37	37	-	-	
Medium-term notes and other fixed-term debt	2,039	640	1,149	250	
Lease liabilities	241	66	122	53	
Bank overdrafts	73	73	-	-	
Interest payments on borrowings	121	35	64	22	
Total non-derivative financial liabilities	5,057	3,358	1,374	325	

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 2023	Total £m	1 year or less £m	1-5 years £m	More than 5 years £m	
Derivative financial liabilities					
Energy derivatives	374	322	52	-	
Forward foreign exchange contracts:					
Payments	277	277	-	-	
Receipts	(271)	(271)	-	-	
Total derivative financial liabilities	380	328	52	-	

	Contractual payments/(receipts)				
At 30 April 2022	Total £m	1 year or less £m	1-5 years £m	More than 5 years £m	
Derivative financial liabilities					
Energy derivatives	84	56	28	-	
Cross-currency swaps and forward foreign exchange contracts:					
Payments	22	22	_	-	
Receipts	(22)	(22)	-	-	
Total derivative financial liabilities	84	56	28	-	

22. Deferred tax assets and liabilities

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

	Property, pla equipment intangible a	and	Employee bei including pen		Tax losses		0ther ¹		Total	
	2023 £m	2022 £m	2023 £m	2022 £m	2023 £m	2022 £m	2023 £m	2022 £m	2023 £m	2022 £m
At beginning of the year	(302)	(331)	27	45	58	62	(172)	(10)	(389)	(234)
Credit/(charge) for the year:										
- continuing	12	30	(5)	(3)	(7)	(4)	2	1	2	24
- discontinued	-	-	-	-	-	-	-	-	-	-
Recognised directly in equity	-	-	(4)	(14)	-	-	149	(163)	145	(177)
Currency translation	(6)	(1)	1	(1)	(1)	-	(3)	-	(9)	(2)
At end of the year	(296)	(302)	19	27	50	58	(24)	(172)	(251)	(389)

1. Includes deferred tax liabilities on derivative financial instruments of £24m (30 April 2022 £174m).

At 30 April 2023, 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 at the time of the transaction, does not give rise to equal taxable and deductible temporary differences; 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 2023, no deferred tax liability has been recognised in respect of temporary differences relating to unremitted earnings of subsidiaries because the Group is in a position to control the timing of the reversal of the temporary differences and it is probable that such differences will not reverse in the foreseeable future. The amount of the associated temporary differences at 30 April 2023 was £2,455m (30 April 2022: £2,031m).

As commented in note 7, Finance Act 2021 included a 6% increase in the main UK corporation tax rate to 25% from 1 April 2023, which was substantially enacted on 10 June 2021. Accordingly, the rate applied to UK deferred tax assets and liabilities expected to reverse after 1 April 2023 is 25% (2022: 25%).

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:

	2023 £m	2022 £m
Deferred tax liabilities	(262)	(396)
Deferred tax assets	11	7
Net deferred tax	(251)	(389)

The deferred tax asset in respect of tax losses at 30 April 2023 includes an asset in the UK of £19m (30 April 2022: £24m). The asset has been recognised based on the Group's forecast of net interest income that will arise in the UK from the financing of previous acquisitions. The asset is expected to be fully recovered over the foreseeable future.

Included within deferred tax assets is an asset of £8m recognised in respect of tax losses in Belgium. The business has been making losses for the last 3 years, but an asset has been recognised as a result of the Group forecasting sufficient taxable profits over the foreseeable future against which this asset will be realised.

In addition to the tax losses above, the Group has tax losses at 30 April 2023 of £114m (30 April 2022: £42m) for which no deferred tax assets have been recognised. These losses include £89m which do not expire, £19m which expire between 2027 and 2029 and £6m which expire between 2037 and 2040 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.

The Group also has other temporary differences of £79m on which the Group has not recognised deferred tax assets and do not expire.

23. Provisions

	Restructuring £m	Other £m	Total £m
At 1 May 2022	7	48	55
Charged to income	22	16	38
Credited to income	(2)	(13)	(15)
Utilised	(3)	(12)	(15)
Currency translation	-	2	2
At 30 April 2023	24	41	65
Non-current	-	11	11
Current	24	30	54
At 30 April 2023	24	41	65

The restructuring provision includes amounts associated with the site closures and restructuring costs.

The Group was one of a number of companies operating in the paper packaging industry that was subject to a decision (currently the subject of appeal) by the Italian Competition Authority concerning anti-competitive behaviour in Italy (the "Decision"). Given its position as leniency applicant, the Group was not fined. The Group is subject to a number of claims (both actual and threatened) for compensation in respect of the Decision, which the Group intends to defend robustly. Given the early stage of these claims, the ongoing appeal process, the Group's intention to defend all claims robustly and having applied the tests in IAS37, no provision has been recognised and instead this item has been disclosed as a contingent liability.

Other provisions relate to environmental and restoration liabilities, carbon emission obligations, indemnities and estimated liabilities arising from actual and potential litigation and disputes. The Group has considered the impact of climate factors. Other than those relating to carbon emissions (refer to note 10 for further details) on its operations, no other climate related provision has been recognised in the current financial year.

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 s	Number of shares20232022millionsmillions		
			2023 £m	2022 £m
Ordinary equity shares of 10 pence each:				
Issued, allotted, called up and fully paid	1,377	1,376	138	137

During the year ended 30 April 2023, 1,527,919 of 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.

24. Capital and reserves continued

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 2023, the Trust held 4.2m shares (30 April 2022: 2.4m shares). The market value of the shares at 30 April 2023 was £13.0m (30 April 2022: £7.8m). Dividends receivable on the shares owned by the Trust have been waived.

Non-controlling interests

The Group has a put option in relation to a subsidiary with a non-controlling interest. 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.

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	5
Balance sheet	2023 £m	2022 £m	2023 £m	2022 £m	2023 £m	2022 £m
Present value of post-retirement obligations	(893)	(1,189)	(772)	(1,056)	(121)	(133)
Government issued nominal bonds	120	42	120	42	-	-
Government issued index-linked bonds	403	628	403	628	-	-
Equities/multi-strategy	65	100	52	85	13	15
Debt instruments	230	292	205	267	25	25
Derivatives	233	315	233	315	-	-
Real estate	1	1	-	-	1	1
Cash and cash equivalents	9	17	9	17	-	-
Other	72	68	54	53	18	15
Debt (repurchase agreements) used to fund liability driven						
investments	(285)	(350)	(285)	(350)	-	-
	848	1,113	791	1,057	57	56
Net post-retirement plan (deficit)/surplus	(45)	(76)	19	1	(64)	(77)
Other employee benefit liabilities	(10)	(10)	-	-	(10)	(10)
Total employee benefit (deficit)/surplus	(55)	(86)	19	1	(74)	(87)
Related deferred tax asset/ (liability)	14	21	(5)	-	19	21
Net employee benefit (deficit)/surplus	(41)	(65)	14	1	(55)	(66)

Employee benefit schemes

At 30 April 2023, 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.

25. Employee benefits continued

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') represented by two independent members, two member appointees and two Group appointed members. The Trustee Board is responsible for managing the operation, funding and investment strategy of the Group Scheme.

During the year in response to the market turmoil following the mini-budget, the Group made funding support of up to £100m available to the main UK defined benefit pension scheme. This took the form initially of a cash advance in anticipation of potential margin calls and latterly a liquidity facility. The cash advance was fully repaid within days of being made and as at 30 April 2023 a liquidity facility remained in place but was undrawn.

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 2023 under the plan was £20m. The recovery plan is expected to be completed on or around September 2025.

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 IFRIC14 *IAS19 - 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 scenario and has therefore recognised the IAS19 accounting surplus on the Group's balance sheet at 30 April 2023.

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.

25. Employee benefits continued

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.

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.

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

	2023	2022
	£m	£m
Schemes' liabilities at beginning of the year	(1,199)	(1,353)
Divestments	-	1
Interest cost	(34)	(26)
Service cost recognised in the consolidated income statement	(6)	(5)
Member contributions	(1)	(1)
Pension payments	53	50
Unfunded benefits paid	8	6
Actuarial gains – financial assumptions	270	121
Actuarial (losses) / gains – experience	(17)	6
Actuarial gains/ (losses) – demographic	29	(2)
Currency translation	(6)	4
Schemes' liabilities at end of the year	(903)	(1,199)

25. Employee benefits continued

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

	2023 £m	2022 £m
Schemes' assets at beginning of the year	1,113	1,178
Employer contributions	23	21
Member contributions	-	1
Interest income	33	23
Actuarial losses	(271)	(57)
Pension payments	(53)	(51)
Currency translation	3	(2)
Schemes' assets at end of the year	848	1,113

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 years	6 to 10 years	11 to 20 years	21 to 30 years	31 to 40 years	41 to 50 years	Over 50 years
At 30 April 2023	£m	£m	£m	£m	£m	£m	£m
Projected benefit payments	228	251	487	361	202	69	12

The weighted average duration for the Group Scheme is 12 years.

The Group made agreed contributions of £20m to fund the UK Group Scheme in 2022/23 (2021/22: £20m). The Group's current best estimate of contributions expected to be made to the Group Scheme in the year ending 30 April 2024 will be approximately £21m. A charge over four UK Packaging properties has been made as security for the unfunded arrangement in the UK, the liability for which totals £5m.

Significant actuarial assumptions

Principal actuarial assumptions for the Group Scheme are as follows:

	2023	2022
Discount rate for scheme liabilities	5.0%	3.1%
Inflation	3.2%	3.2%
Pre-retirement pension increases	2.8%	2.5%
Future pension increases for pre 30 April 2005 service	2.8%	3.1%
Future pension increases for post 30 April 2005 service	2.1%	2.2%

For overseas arrangements, the weighted average actuarial assumptions are at an average discount rate of 2.9% (30 April 2022; 2.0%) and an inflation rate of 2.7% (30 April 2022; 2.9%).

25. Employee benefits continued

During 2021, the UK Statistics Authority'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 2021 projections with a 1.25% per annum long-term rate of improvement used for future longevity improvement. As part of the UK Group Scheme actuarial valuation exercise the projected life expectancies were as follows:

	2023		2022	
	Male	Female	Male	Female
Life expectancy at age 65				
Member currently aged 65	20.9	23.3	21.3	23.5
Member currently aged 45	21.9	24.7	22.3	25.1

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	(48)
0.5% increase in inflation	(32)
0.5% pre-retirement pension increases	(9)
0.5% CPI 5% on pre 30 April 2005 service	(25)
0.5% CPI 2.5% on post 30 April 2005 service	(3)
1 year increase in life expectancy	(20)

Expense recognised in the consolidated income statement

	Total	
	2023 £m	2022 £m
Post-retirement benefits current service cost	(6)	(5)
Total service cost	(6)	(5)
Net interest cost on net pension liability	(1)	(2)
Pension Protection Fund levy	-	(1)
Employment benefit net finance expense	(1)	(3)
Total expense recognised in the consolidated income statement	(7)	(8)
Items recognised in other comprehensive income		
Remeasurement of defined benefit obligation	282	125
Return on plan assets excluding amounts included in employment benefit net finance expense	(271)	(57)
Total gains recognised in other comprehensive income	11	68

26. Share-based payment expense

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

- 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 made in 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 from 2017 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.

The awards granted in 2016, 2017, 2018 and 2019 have vested but have not yet 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.
- (iii) An international Sharesave Plan was introduced in January 2014 with further invitations being made in subsequent years. 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, was introduced in January 2014 with further invitations in subsequent years. 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 higher of the mid-market average price on the day before invitation and the mid-market average on the day before grant of a DS Smith Plc ordinary share. Options cannot normally be exercised until a minimum of two years has elapsed.

26. Share-based payment expense continued

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

Options outstanding and exercisable under share arrangements at 30 April 2023 were:

		Options outstanding	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	10,154,122	Nil	1.3	Nil	73,319	Nil
Deferred Share Bonus Plan	2,131,958	Nil	1.6	Nil	308,360	Nil
Sharesave Plan	6,277,716	269.0-412.0	1.4	321.6	1,487	266.0

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		ave
2023	Weighted average exercise price (p)	Options ('000s)	Weighted average exercise price (p)	Options ('000s)	Weighted average exercise price (p)	Options ('000s)
At 1 May 2022	Nil	8,965	Nil	1,346	308.8	12,965
Granted	Nil	4,235	Nil	1,219	Nil	Nil
Exercised	Nil	(4)	Nil	(319)	285.0	(4,214)
Lapsed	Nil	(3,042)	Nil	(114)	316.8	(2,473)
At 30 April 2023	Nil	10,154	Nil	2,132	321.6	6,278
Exercisable at 30 April 2023	Nil	73	Nil	308	266.0	1

		Performance Share Plan		Deferred Share Bonus plan		ave
2022	Weighted average exercise price (p)	Options ('000s)	Weighted average exercise price (p)	Options ('000s)	Weighted average exercise price (p)	Options ('000s)
At 1 May 2021	Nil	8,878	Nil	4,669	317.4	15,538
Granted	Nil	2,849	Nil	645	316.0	2,756
Exercised	Nil	(537)	Nil	(3,641)	370.5	(808)
Lapsed	Nil	(2,225)	Nil	(327)	331.7	(4,521)
At 30 April 2022	Nil	8,965	Nil	1,346	308.8	12,965
Exercisable at 30 April 2022	Nil	79	Nil	86	290.0	5,321

The average share price of the Company during the financial year was 304.7 pence (2021/22: 390.9. 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 £l2m. The significant inputs into the model were: a share price of 319.98p for the PSP at the grant date; the exercise prices shown above; an expected volatility of the share price of 34.6%; the scheme life disclosed above; a risk-free interest rate of 2.03% and an expected dividend yield of 3.62%. 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 £15m (2021/22: £10m).

27. Cash generated from operations

Continuing operations	2023 £m	2022 £m
Profit for the year	492	280
Adjustments for:		
Pre-tax integration costs and other adjusting items	-	37
Amortisation of intangible assets; acquisitions and divestments	128	136
Cash outflow for adjusting items	(14)	(13)
Depreciation	312	290
Loss/(profit) on sale of non-current assets	7	(1)
Share of profit of equity accounted investments, net of tax	(2)	(7)
Employment benefit net finance expense	1	З
Share-based payment expense	15	10
Finance income	(2)	(1)
Finance costs	75	70
Other non-cash items	24	(17)
Income tax expense	169	98
Change in provisions	19	-
Change in employee benefits	(25)	(21)
Cash generation before working capital movement	1,199	864
Changes in:		
Inventories	99	(200)
Trade and other receivables	15	(449)
Trade and other payables	(235)	864
Working capital movement	(121)	215
Cash generated from continuing operations	1,078	1,079

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

	2023 £m	2022 £m
Profit for the year	492	280
Income tax expense	169	98
Share of profit of equity accounted investments, net of tax	(2)	(7)
Net financing costs	74	72
Amortisation of intangible assets; acquisitions and divestments	128	136
Pre-tax integration costs and other adjusting items	-	37
Adjusted operating profit	861	616
Depreciation	312	290
Adjusted EBITDA	1,173	906
Working capital movement	(121)	215
Change in provisions	19	-
Change in employee benefits	(25)	(21)
Other	46	(8)
Cash generated from operations before adjusting cash items	1,092	1,092
Capital expenditure	(545)	(431)
Proceeds from sale of property, plant and equipment and other investments	19	16
Tax paid	(136)	(96)
Net interest paid	(76)	(62)
Free cash flow	354	519
Cash outflow for adjusting items	(14)	(13)
Dividends paid	(289)	(166)
Acquisition of subsidiary businesses, net of cash and cash equivalents	-	(23)
Divestment of subsidiary businesses, net of cash and cash equivalents	-	35
Other	(2)	(19)
Net cash flow	49	333
Proceeds from issue of share capital	4	7
Borrowings and lease liabilities divested	-	1
Net movement on debt	53	341
Foreign exchange, fair value and other non-cash movements (note 18)	(205)	(30)
Net debt movement - continuing operations	(152)	311
Opening net debt	(1,484)	(1,795)
Closing net debt - reported basis	(1,636)	(1,484)

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 2023, the Group had committed to incur capital expenditure of £298m (30 April 2022: £186m) relating primarily to the new paper machine in Lucca and greenfield sites in Italy and Poland.

Except in relation to the matter disclosed in note 23, 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) 2022/23

The crystallisation of the put option for the final 10% stake in Interstate Resources occurred during the financial year. Additional costs as a result of the business meeting performance obligations were recognised together with the costs of hedging the dollar payment of the liability, the latter of which will continue until the payment is made. These costs of £15m have been taken to adjusting items, refer to note 4 for further details. Refer to note 17 for further details for the valuation of this final payment.

2021/22

In total, during the year ended 30 April 2022, cash consideration for acquisition of subsidiary businesses, net of cash and cash equivalents, was £23m. This included £19m for the remainder of the consideration for the purchase of the first additional 10% stake in Interstate Resources on 26 June 2020 after the exercise of a portion of the put option held by the sellers. Remaining acquisitions are not material to the Group individually or in aggregate.

On 12 October 2021 the Group sold the De Hoop paper mill in the Netherlands. Cash consideration, net of cash and cash equivalents and transaction costs, was £35m and net assets divested were £28m, resulting in a net gain of £7m.

(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 2023 £m	Year ended 30 April 2022 £m
Revenue	-	
Operating costs	-	-
Operating profit before amortisation and adjusting items	-	-
Amortisation of intangible assets	-	-
Profit on disposal before tax	-	-
Other pre-tax adjusting items	11	-
Net finance cost	-	-
Profit before income tax	11	-
Income tax credit/(expense)	-	-
Profit for the year from discontinued operations	11	-

Settlement of certain costs and obligations arising from the disposal of the Plastics division resulted in a gain in adjusting items in profit from discontinued operations of £11 million.

30. Acquisitions and divestments continued

Basic earnings per share from discontinued operations

	2023	2022
Profit from discontinued operations attributable to ordinary shareholders	£11 m	_
Weighted average number of ordinary shares	1,376m	1,374m
Basic earnings per share	0.8p	-
Diluted earnings per share from discontinued operations	2023	2022
Profit from discontinued operations attributable to ordinary shareholders	£11m	2022
Weighted average number of ordinary shares	1,376m	1,374m
Potentially dilutive shares issuable under share-based payment arrangement	10 m	8m
Weighted average number of ordinary shares (diluted)	1,386m	1,382m
Diluted earnings per share	0.8p	-

The number of shares excludes the weighted average number of the Company's own shares held as treasury shares during the year of 2m (2021/22:1m).

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:

		2023			2022	
		Basic -	Diluted -		Basic -	Diluted -
	£m	pence per share	pence per share	£m	pence per share	pence per share
Basic earnings from discontinued operations	11	0.8p	0.8p	-	-	-
Add back:						
Adjusting items, before tax	(11)	(0.8p)	(0.8p)	-	-	-
Adjusted earnings from discontinued operations	-	-	-	-	-	-

Cash flows used in discontinued operations

Year ended 30 April 2023	Year ended 30 April 2022
£m	£m
Net cash used in investing activities	-
Net cash flows for the year -	_

(c) Other 2022/23 acquisitions and divestments

The Group incurred other acquisition related costs of £nil (2021/22: £1m), 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 Chair, 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 £3m (2021/22: £1m) relating to key management personnel.

Transactions with pension trustees are disclosed in note 25.

Other related party transactions

	2023	2022
	£m	£m
Sales to equity accounted investees	18	21
Purchases from equity accounted investees	24	25

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 project costs, acquisition-related and integration costs, and impairments. Restructuring 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 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.

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.

32. Non-GAAP performance measures continued

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 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.

	2023 £m	2022 £m
Adjusted operating profit	861	616
Revenue	8,221	7,241
Return on sales	10.5%	8.5%

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.

	2023	2022
	£m	£m
Capital employed at 30 April	6,203	5,578
Currency inter-month and acquisition/divestment movements	(194)	113
Last 12 months' average capital employed	6,009	5,691
Last 12 months' adjusted operating profit	861	616
Adjusted return on average capital employed	14.3%	10.8%

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.

	2023 £m	2022 £m
Net debt – reported basis (see note 18)	1,636	1,484
IFRS 16 lease liabilities (see note 18)	(220)	(201)
Adjustment to average rate	(17)	13
Net debt - adjusted basis	1,399	1,296
Adjusted EBITDA – last 12 months' reported basis (continuing operations)	1,173	906
Adjust to IAS 17 basis	(85)	(78)
Acquisition and divestment effects	-	(7)
Adjusted EBITDA - banking covenant basis	1,088	821
Net debt/EBITDA	1.3 x	1.6x

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:

	2023 £m	2022 £m
Growth capital expenditure	275	176
Non-growth capital expenditure	270	255
Total capital expenditure (note 28)	545	431
Free cash flow (note 28)	354	519
Tax paid (note 28)	136	96
Net interest paid (note 28)	76	62
Growth capital expenditure	275	176
Change in employee benefits (note 28)	25	21
Adjusted free cash flow	866	874
Adjusted operating profit	861	616
Cash conversion	101%	142%

2022

2022

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.

	2023 £m	2022 £m
Inventories (note 15)	619	703
Trade and other receivables	1,211	1,189
Trade and other payables	(2,105)	(2,372)
Inter-month movements and exclusion of capital and acquisition and divestment related items	36	241
Last 12 months' average working capital	(239)	(239)
Last 12 months' revenue	8,221	7,241
Average working capital to sales	(2.9%)	(3.3%)

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 previous year, to determine underlying organic growth. The table below shows the calculations:

	Revenue £m	Adjusted operating profit £m
Reported basis - comparative year ended 30 April 2022	7,241	616
Currency effects	182	20
Constant currency basis – comparative year ended 30 April 2022	7,423	636
Organic growth	798	225
Reported basis - year ended 30 April 2023	8,221	861

Return on sales – comparative year ended April 2022 constant currency basis 8.6	.6%
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	£m
Reported profit before tax comparative year ended 30 April 2022	378
Currency effects	9
Constant currency profit before tax comparative year ended 30 April 2022	387

Basic earnings per share from continuing operations for the comparative year ended 30 April 2022 -

constant currency basis	£m
Profit from continuing operations	280
Currency effects	7
	287
Weighted average number of ordinary shares	1,374m
Basic earnings per share – constant currency basis	20.9p

32. Non-GAAP performance measures continued

Constant currency and organic growth continued

Adjusted earnings per share for the comparative year ended 30 April 2022- constant currency basis	£m
Adjusted earnings	422
Currency effects	18
	440
Weighted average number of ordinary shares	1,374m
Adjusted earnings per share – constant currency basis	32.0p

Dividend cover

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

	2023	2022
Adjusted earnings per share	43.0p	30.7p
Total dividend	18.0 p	15.0p
Dividend cover	2.4x	2.0x

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.

Fully owned subsidiaries	Notes		Notes
Argentina		Finland	
Total Marketing Support Argentina SA	AR1	DS Smith Packaging Baltic Holding Oy	FI1
Australia		DS Smith Packaging Finland Oy	FI1
Total Marketing Support Pacific Pty Ltd	AU1	DS Smith Packaging Pakkausjaloste Oy	FI2
Austria		Eastpac Oy	FI1
DS Smith Austria Holdings GmbH	AT1	France	
DS Smith Packaging Austria	AT1	DS Smith France	FR1
Beteiligungsverwaltungs GmbH		DS Smith Hêtre Blanc	FR2
DS Smith Packaging Austria GmbH	AT2	DS Smith Packaging Ales	FR3
DS Smith Packaging South East GmbH	AT1	DS Smith Packaging Anjou	FR2
Belgium		DS Smith Packaging Atlantique	FR2
DS Smith Packaging Belgium N.V.	BE1	DS Smith Packaging Bretagne	FR4
DS Smith Packaging Marketing N.V.	BE2	DS Smith Packaging C.E.R.A.	FR5
Bolivia		DS Smith Packaging Consumer	FR2
Total MarketingSupport Bolivia S.A.	B01	DS Smith Packaging Contoire-Hamel	FR6
Bosnia & Herzegovina		DS Smith Packaging Display and Services	FR2
DS Smith Packaging BH d.o.o. Sarajevo	BA1	DS Smith Packaging DPF	FR7
DS Smith Recycling Bosnia d.o.o.	BA2	DS Smith Packaging Durtal	FR8
Brazil		DS Smith Packaging Fegersheim	FR9
Total Marketing Support Brazil Ltda	BR1	DS Smith Packaging France	FR2
Bulgaria		DS Smith Packaging Kaypac	FR10
DS Smith Bulgaria S.A.	BG1	DS Smith Packaging Larousse	FR11
Canada		DS Smith Packaging Mehun-CIM	FR12
TMS Canada 360 Inc.	CA1	DS Smith Packaging Nord Est	FR1
Chile		DS Smith Packaging Premium	FR13
Total Marketing Support Chile SpA	CL1	DS Smith Packaging Savoie	FR14
China		DS Smith Packaging Seine Normandie	FR15
DS Smith Shanghai Trading Ltd	CN1	DS Smith Packaging Sud Est	FR16
TMS Shanghai Trading Ltd	CN2	DS Smith Packaging Sud Ouest	FR13
Colombia		DS Smith Packaging Systems	FR17
Total Marketing Support Colombia S A S	CO1	DS Smith Packaging Velin	FR18
Croatia		DS Smith Packaging Vervins	FR2
Bilokalnik-IPA d.d.	e, HR1	DS Smith Paper Coullons	FR19
DS Smith Belišće Croatia d.o.o.	HR2	DS Smith Paper Kaysersberg	FR20
DS Smith Unijapapir Croatia d.o.o.	HR3	DS Smith Paper Rouen	FR15
Czech Republic		DS Smith Recycling France	FR21
DS Smith Packaging Czech Republic s.r.o.	CZ1	Rowlandson France	FR1
DS Smith Triss s.r.o.	CZ2	Tecnicarton France	FR22
Denmark		Germany	TINEL
DS Smith Packaging Denmark A/S	DK1	Bretschneider Verpackungen GmbH	h, DE2
Ecuador		Delta Packaging Services GmbH	DE6
Total Marketing Support Ecuador TM-EC	EC1	DS Smith Packaging Arenshausen	DE0 DE3
C.L.		Mivepa GmbH	DED
Egypt		DS Smith Packaging Arnstadt GmbH	DE1
TMS Egypt LLC	EG1	DS Smith Packaging Beteiligungen GmbH	DEI
Estonia		DS Smith Packaging Deutschland Stiftung	DE0 DE5
DS Smith Packaging Estonia AS	EE1	DS Smith Packaging Deutschland Stiftung	DES
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DS Smith Stange B.V. & Co. KG DS Smith Transport Services GmbH Greece DS Smith Cretan Hellas S.A. DS Smith Hellas S.A. Guatemala TMS Global Guatemala, Sociedad Anonima	DE7 DE4 DE8 DE7 GR1 GR2
DS Smith Transport Services GmbH Greece DS Smith Cretan Hellas S.A. DS Smith Hellas S.A. Guatemala TMS Global Guatemala, Sociedad Anonima	DE8 DE7 GR1
Greece DS Smith Cretan Hellas S.A. DS Smith Hellas S.A. Guatemala TMS Global Guatemala, Sociedad Anonima	DE7 GR1
DS Smith Transport Services GmbH Greece DS Smith Cretan Hellas S.A. DS Smith Hellas S.A. Guatemala TMS Global Guatemala, Sociedad Anonima Honduras	GR1
DS Smith Cretan Hellas S.A. DS Smith Hellas S.A. Guatemala TMS Global Guatemala, Sociedad Anonima	
DS Smith Hellas S.A. Guatemala TMS Global Guatemala, Sociedad Anonima	
Guatemala TMS Global Guatemala, Sociedad Anonima	GR2
TMS Global Guatemala, Sociedad Anonima	
Londuras	GT1
Total Marketing Support Honduras, S.A.	HN1
Hungary	
DS Smith Packaging Hungary Kft.	HU2
Merpas Hungary Kft.	i, HU1
India The Less Declassing Company Judie	IN1
The Less Packaging Company India Private Limited	IINI
Total Marketing Support India Private	IN2
Limited	IINC
Indonesia	
PT Total Marketing Support Indonesia	ID1
Ireland	
DS Smith Ireland Treasury Designated	IR1
Activity Company	
DS Smith Recycling Ireland Limited	IR2
Italy	
DS Smith Holding Italia SpA	ITE
DS Smith Packaging Italia SpA	ITE
DS Smith Paper Italia Srl	ITE
DS Smith Recycling Italia Srl	IT2
Toscana Ondulati SpA	IT1
Japan	
Total Marketing Support Japan Ltd	JP1
Kazakhstan	
Total Marketing Support Kazakhstan L.L.P.	KZ1
Latvia	
SIA DS Smith Packaging Latvia	LV1
Lithuania	
UAB DS Smith Packaging Lithuania	LT1
Luxembourg	
DS Smith (Luxembourg) S.à r.l.	LU1
DS Smith Perch Luxembourg S.à r.l.	LU1
DS Smith Re S.A.	LU1
Malaysia	
Total Marketing Support (360) Malaysia Sdn. Bhd.	MY1

33. DS Smith Group companies continued

Fully owned subsidiaries continued	Notes		Notes		Notes
Mexico		Romania		Corrugated Products Limited	PSQ
Total Marketing Support 360 Mexico S.A de	MX1	DS Smith Packaging Ghimbav S.R.L.	c, R01	David S. Smith Nominees Limited	PSQ
C.V		DS Smith Packaging Romania S.R.L.	ROB	D.W. Plastics (UK) Limited	PSQ
Morocco		DS Smith Paper Zarnesti, S.R.L.	b, RO2	DS Smith (UK) Limited	PSQ
Tecnicartón Tánger S.a.r.l. AU	MA1	Russia	DINOL	DS Smith America (UK) LLP	PSQ
Netherlands		Total Marketing Support Moscow	RU1	DS Smith Business Services Limited	PSQ
David S. Smith (Netherlands) B.V.	NL2	Serbia	NOT	The DS Smith Charitable Foundation	PSQ
DS Smith (Holdings) B.V.	PSQ	DS Smith Inos Papir Servis d.o.o.	RS1	DS Smith Corrugated Packaging Limited	PSQ
DS Smith Baars B.V.	DE8	DS Smith Packaging d.o.o. Kruševac	RS2	DS Smith Display Holding Limited	PSQ
DS Smith De Hoop Holding B.V.	NL2	Papir Servis DP d.o.o. Kruševac	RS2	DS Smith Dormant Five Limited	PSQ
DS Smith Finance B.V.	NL2	Slovakia	RJL	DS Smith Euro Finance Limited	PSQ PSQ
DS Smith Hellas Netherlands B.V.	NL2		SK1		PSQ PSQ
DS Smith Italy B.V.	PSQ	DS Smith Packaging Slovakia s.r.o. DS Smith Turpak Obaly a.s.		DS Smith Europe Limited	-
DS Smith Packaging Almelo B.V.	NL1		d, SK2	DS Smith Finco Limited	a, PSQ
DS Smith Packaging Barneveld B.V.	NL3	Slovenia	CI1	DS Smith Haddox Limited	PSQ
DS Smith Packaging Belita B.V.	NL2	DS Smith Slovenija d.o.o.	SI1	DS Smith Holdings Limited	a, PSQ
DS Smith Packaging Holding B.V.	NL2	South Africa	7 . 1	DS Smith International Limited	PSQ
DS Smith Packaging International B.V.	NL2	TMS 360 SA (PTY) Ltd	ZA1	DS Smith Italy Limited	
		Spain	561	DS Smith Logistics Limited	PSQ
DS Smith Packaging Netherlands B.V.	NL2	Bertako S.L.U.	ES1	DS Smith Packaging Limited	PSQ
DS Smith Packaging Tilburg B.V.	NL5	DS Smith Andorra S.A.	ES3	DS Smith Paper Limited	PSQ
DS Smith Recycling Benelux B.V.	NL2	DS Smith Business Services S.L.U.	ES3	DS Smith Pension Trustees Limited	PSQ
DS Smith Recycling Holding B.V.	NL2	DS Smith Packaging Cartogal S.A.	ES10	DS Smith Perch Limited	PSQ
DS Smith Salm B.V.	NL2	DS Smith Packaging Dicesa S.A.	g, ES5	DS Smith Recycling UK Limited	PSQ
DS Smith Toppositie B.V.	NL2	DS Smith Packaging Galicia S.A.	ES11	DS Smith Roma Limited	PSQ
Nicaragua	N 11-1	DS Smith Packaging Holding S.L.U.	ES3	DS Smith Sudbrook Limited	PSQ
Total Marketing Support Nicaragua,	NI1	DS Smith Packaging Lucena, S.L.	ES7	DS Smith Supplementary Life Cover	PSQ
Sociedad Anonima		DS Smith Packaging Madrid S.L.	ES3	Scheme Limited	
Nigeria	NG1	DS Smith Packaging Penedes S.A.U.	ES5	DS Smith Ukraine Limited	PSQ
Total Marketing Support 360 Nigeria Limited	NG1	DS Smith Recycling Spain S.A.	ES2	DSS Eastern Europe Limited	PSQ
North Macedonia	6	DS Smith Spain, S.A.	ES4	DSS Poznan Limited	PSQ
DS Smith AD Skopje	f, MK1	Tecnicartón, S.L.	ES8	DSSH No. 1 Limited	PSQ
Pakistan	51/4	Sweden		Grovehurst Energy Limited	PSQ
TMS Pakistan (Private) Limited	PK1	DS Smith Packaging Sweden AB	SE1	JDS Holding	PSQ
Philippines	-	DS Smith Packaging Sweden Holding AB	SE1	Miljoint Limited	PSQ
Total Marketing Support Philippines, Inc	PH1	Switzerland		Multigraphics Holdings Limited	PSQ
Poland		DS Smith Packaging Switzerland AG	CH1	Multigraphics Limited	PSQ
DS Smith Packaging sp. z o.o.	PL1	Turkey		Multigraphics Services Limited	PSQ
DS Smith Polska sp. z o.o.	PL1	DS Smith Ambalaj A.Ș.	TR1	Priory Packaging Limited	PSQ
Portugal		Total Marketing Support Turkey Baskı		Reed & Smith Limited	PSQ
DS Smith Displays P&I, S.A.	PT3	Yönetimi Hizmetleri A.Ş.	TR2	St. Regis International Limited	PSQ
DS Smith Energia Viana, S.A.	PT8	Ukraine		St. Regis Kemsley Limited	PSQ
DS Smith Packaging Portugal, S.A.	PT4	Total Marketing Support Ukraine	UA1	St. Regis Paper Company Limited	PSQ
DS Smith Paper Viana, S.A.	PT8	United Arab Emirates		The Brand Compliance Company Limited	PSQ
DS Smith Portugal, SGPS, S.A.	PT8	Total Marketing Support Middle East DMCC	AE1	The Less Packaging Company Limited	PSQ
DS Smith Recycling Portugal, S.A.	PT9	UK		TheBannerPeople.Com Limited	PSQ
Lepe - Empresa Portuguesa de Embalagens,	PT2	Abbey Corrugated Limited	PSQ	TMS Global UK Limited	PSQ
S.A.	_	Ashton Corrugated	PSQ	Total Marketing Support Global Limited	PSQ
Nova DS Smith Embalagem, S.A.	PT7	Ashton Corrugated (Southern) Limited	PSQ	Total Marketing Support Limited	PSQ
Tecnicartón Portugal Unipessoal Lda	PT1	Avonbank Paper Disposal Limited	PSQ	Treforest Mill plc	PSQ
Iberian Forest Fund – Fundo Especial de	PT11	Biber Paper Converting Limited	PSQ	United Shopper Marketing Limited	PSQ
Investimento Imobiliario Florestal Fechado		Calara Holding Limited	PSQ	W. Rowlandson & Company Limited	PSQ
		Conew Limited	PSQ	Waddington & Duval Limited	PSQ

33. DS Smith Group companies continued

Fully owned subsidiaries continued	Notes
USA	
Carolina Graphic Services, LLC	US1
Cedarpak, LLC	USB
CEMT Holdings Group, LLC	US4
Corrugated Container Corporation	US13
Corrugated Container Corporation of	US14
Shenandoah Valley	
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.	USB
DS Smith Management Resources, Inc.	g,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.	US3
TMS America, LLC	US19
United Corrstack, LLC	US12
Uruguay	
Kozery S.A.	UY1

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tes	Associate entities	Notes	Ow
	Netherlands		а
US1	Stort Doonweg B.V.	i, NL4	b
JS3	Portugal		С
JS4	Companhia Termica Do Serrado A.c.e.	m, PT5	d
S13	Spain		е
S14	Cartonajes Cantabria, S.L.	I, ES6	f
	Cartonajes Santander, S.L.	I, ES6	g
S15	Euskocarton, S.L.	I, ES6	h
	Industria Cartonera Asturiana, S.A.	I,ES12	i
JS4	Ukraine		j
JS4	Private Joint Stock Company "Rubizhanskiy	j, UA2	k
S16	Kartonno-Tarniy Kombinat"		1
JS3	USA		m
JS3	Philcorr LLC	k, US2	
JS3	PhilCorr Vineland LLC	k, US2	
153			

а	Directly held by DS Smith Plc
b	99.927% ownership interest
С	99.285% ownership interest
d	98.89% ownership interest
е	97.39% ownership interest
f	81.39% ownership interest
g	80% ownership interest
h	51% ownership interest
i	50% ownership interest
j	49.597% ownership interest
k	40% ownership interest
	39.58% ownership interest
m	30% ownership interest

33. DS Smith Group companies continued

Registered offices

- PSQ Level 3, 1 Paddington Square, London, W2 1DL, United Kingdom
- AR1 Avenida Eduardo Madero 1020, 5th floor, Office "B", The City of Buenos Aires, Argentina
- AU1 Baker Mckenzie, Level 46, 100 Barangaroo Avenue, Sydney NSW 2000, 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 ul. 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 308, No. 1, Building , 1588, Shenchang Road, , Minhang District, Shanghai, China
- CN2 R919, 9/F, No. 1788 West Nan Jin Rd, Jing An District, Shanghai, 200040, China
- CO1 Carrera 12 89 33 Piso 6, Bogotá D.C., Colombia
- HR1 Dravska ulica 19, Koprivnica (Grad Koprivnica), Croatia
- HR2 Vijenac Salamona Henricha Gutmanna 30, Belišće, Croatia
- HR3 Lastovska ulica 5, Zagreb, Croatia
- CZ1 Teplická 109, Martiněves, 405 02 Jílové , Czech Republic
- CZ2 Zirovnicka 3124/1, Zabehlice, 106 00 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 ZAC de Kevoasdoue, 29270, Carhaix, France
- FR5 6-8 Boulevard Monge, 69330, Meyzieu, Lyon, France
- FR6 570 Rue Nationale Contoire Hamel, 80500 Trois- Rivieres, France
- FR7 350 Zone Artisanale des Trois Fontaines, 38140 Rives, France
- FR8 550, Route de Bazouges, 49430 Durtal, France
- FR9 146 Route de Lyon, 67640, Fegersheim, France
- FR10 Zone Industrielle, Voiveselles Croisette, 88800, B.P. 37, Vittel, France
- FR11 5 rue de la Deviniere, 45510 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 la Fosse, 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 Zum Fliegerhorst 1312 1318, 63526 Erlensee, Germany
- 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
- HU1 Váci út 1-3., "A" Tower, 6th floor, 1062 Budapest, Hungary
- HU2 Záhony u. 7, HU-1031 Budapest, Hungary
- IN1 A-5/30, Basement, Behind Oriental Bank of Commerce, Paschim Vihar, New Delhi, 110063, India
- IN2 G-56 Green Park (main), New Delhi 110016, India
- 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
- IR1 10 Ely Place, Dublin 2, D02 HR98, Ireland
- IR2 3 Dublin Landings, North Wall Quay, Dublin 1, D01 C4E, Ireland
- 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 Nihonbashi 3 Chome Square 11F, 3-9-1 Nihonbashi, Chuo-ku, Tokyo, 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 Avenida Prado Sur 140, Piso 01, Interior 1D Oficina 10, Colonia Lomas de Chapultepec IV Seccion, Alcaldia Miguel Hidalgo, Ciudad de Mexico, Codigo Postal 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 Hermesweg 2, 3771 ND, Barneveld, Netherlands
- NL4 Kanaalweg 8 A, 6961 LW, Eerbeek, Netherlands
- NL5 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 668, Main Double Road, E-11/3, NPF Islamabad islamabad , Islamabad Capital Territory (I.C.T.), Pakistan
- PH1 24/F Philam Life Tower, 8767 Paseo de Roxas Avenue, Bel-Air, City of Makati, Fourth District, NCR, 1226, Philippines
- PL1 Komitetu Obrony Robotników 45D, 02-146 Warsaw, Poland
33. DS Smith Group companies continued

Registered offices continued

- 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 Alameda Fernão Lopes, nº 12, 6 B, Distrito: Lisboa Concelho: Oeiras Freguesia: Algés, Linda-a-Velha e Cruz Quebrada-Dafundo, 1495 - 190 Algés, Portug
- 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
- PT10 Lezirias, Sao Lourenco do Bairro, 3780 Anadia, Portugal
- PT11 Avenida da República, n.º 23, 1050-185 Lisboa, Portugal
- RO1 Oraș Ghimbav, Strada FĂGĂRAȘULUI, Nr. 6, 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 Milorada Jovanovića 14, Beograd, Serbia
- RS2 Kruševac, Balkanska 72, 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 Polígono Industrial Areta nº 1, parcela 348, calle Altzutzate, nº 46, 31620 Huarte, Navarra, 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 Poligono Industrial Heras, 239-242, 39792, Medio Cudeyo, 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

34. Subsequent events

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

- ES9 Calle Pitagoras Numero 2., Polgono Industrial San Marcos, Getafe 28-Madrid, 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 13, 4665 Oftringen, Switzerland
- TR1 Araptepe Selimpaşa 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 145A, Borshchahivska Street, Kyiv, 03056, 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 2 Mid America Plaza, Suite 110, Oakbrook Terrace IL 60181, United States
- UY1 Plaza Independencia 811 PB, Montevideo, Uruguay

PARENT COMPANY STATEMENT OF FINANCIAL POSITION

At 30 April 2023

	Note	2023 £m	2022 £m
Assets			
Non-current assets			
Intangible assets	З	44	41
Property, plant and equipment and right-of-use assets	4	27	7
Investments in subsidiaries	5	4,645	4,625
Deferred tax assets	10	9	-
Other receivables	6	6,115	5,466
Derivative financial instruments	12	154	483
Employee benefits	13	5	-
Total non-current assets		10,999	10,622
Current assets			
Trade and other receivables	6	318	72
Cash and cash equivalents	7	1	414
Derivative financial instruments	12	156	316
Total current assets		475	802
Total assets		11,474	11,424
Liabilities			
Non-current liabilities			
Borrowings	9	(1,739)	(1,389)
Employee benefits	13	-	(3)
Deferred tax liabilities	10	-	(133)
Other payables	8	(21)	(26)
Lease liabilities	11	(12)	(3)
Provisions		(3)	(1)
Derivative financial instruments	12	(49)	(28)
Total non-current liabilities		(1,824)	(1,583)
Current liabilities			
Borrowings	9	(80)	(687)
Trade and other payables	8	(5,499)	(4,584)
Income tax liabilities		(2)	(1)
Lease liabilities	11	(2)	(1)
Derivative financial instruments	12	(319)	(57)
Total current liabilities		(5,902)	(5,330)
Total liabilities		(7,726)	(6,913)
Net assets		3,748	4,511
Equity			
Issued capital	14	138	137
Share premium account	14	2,251	2,248
Reserves	14	1,359	2,126
Shareholders' equity	<u>т</u> т	3,748	4,511
Shareholders equity		J,/ TU	TTC'L

The Company made a profit for the year of £17m (2021/22: profit of £16m including the recognition of intra-group dividends).

Approved by the Board of Directors of DS Smith Plc (company registered number 1377658) on 22 June 2023 and signed on its behalf by:

M W Roberts	A R T Marsh
Director	Director
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The accompanying notes are an integral part of these financial statements.

PARENT COMPANY STATEMENT OF CHANGES IN EQUITY

At 30 April 2023

	Share capital £m	Share premium £m	Hedging reserve £m	Own shares £m	Merger relief reserve £m	Retained earnings £m	Total equity £m
At 1 May 2021	137	2,241	53	(3)	32	1,638	4,098
Profit for the year	-	-	-	-	-	16	16
Actuarial gain on employee benefits	-	-	-	-	-	20	20
Cash flow hedges fair value changes	-	-	1,070	-	-	-	1,070
Reclassification from cash flow hedge							
reserve to income statement	-	-	(357)	-	-	-	(357)
Income tax on other comprehensive income	-	-	(163)	-	-	(3)	(166)
Total comprehensive income	-	-	550	-	-	33	583
Issue of share capital	-	7	-	-	-	-	7
Employee share trust	-	-	-	(6)	-	(15)	(21)
Share-based payment expense (net of tax)	-	-	-	-	-	10	10
Dividend paid	-	-	-	-	-	(166)	(166)
Other changes in equity in the year	-	7	-	(6)	-	(171)	(170)
At 30 April 2022	137	2,248	603	(9)	32	1,500	4,511
Profit for the year	-	-	-	-	-	17	17
Actuarial loss on employee benefits	-	-	-	-	-	(1)	(1)
Cash flow hedges fair value changes	-	-	(72)	-	-	-	(72)
Reclassification from cash flow hedge reserve to							
income statement	-	-	(573)	-	-	-	(573)
Income tax on other comprehensive income	-	-	146	-	-	-	146
Total comprehensive (expense)/ income	-	-	(499)	-	-	16	(483)
Issue of share capital	1	З	-	-	-	-	4
Employee share trust	-	-	-	(5)	-	(3)	(8)
Share-based payment expense (net of tax)	-	-	-	-	-	13	13
Dividends paid	-	-	_	-	-	(289)	(289)
Other changes in equity in the year	1	3	-	(5)	-	(279)	(280)
At 30 April 2023	138	2,251	104	(14)	32	1,237	3,748

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 share-based 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 2022:

- Property, Plant and Equipment: Proceeds before Intended Use (Amendments to IAS 16);
- Reference to the Conceptual Framework (Amendments to IFRS 3);
- Onerous Contracts Cost of Fulfilling a Contract (Amendments to IAS 37); and
- Annual Improvements to IFRS Standards 2018-2020.

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

Employee benefits

IAS 19 *Employee Benefits* requires the Company 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 of the Group's accounts for additional information.

2. Employee information

The average number of employees employed by the Company during the year was 381 (2021/22: 344).

	2023 £m	2022 £m
Wages and salaries	42	36
Social security costs	5	4
Pension costs	2	2
Total	49	42

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				
Cost					
At 1 May 2022	75	9	14	8	106
Additions	_	1	2	11	14
Reclassifications	7	-	-	(7)	-
Reclassification	_	-	-	(1)	(1)
Foreign exchange	-	_	1	-	1
At 30 April 2023	82	10	17	11	120
Amortisation					
At 1 May 2022	(65)	_	_	-	(65)
Amortisation charge	(8)	(3)	_	-	(11)
At 30 April 2023	(73)	(3)	-	-	(76)
Carrying amount					
At 1 May 2022	10	9	14	8	41
At 30 April 2023	9	7	17	11	44

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

	Right-of-use assets £m	Leasehold improvement s £m	Plant and equipment £m	Under construction £m	Total Property, plant and equipment £m
Cost					
At 1 May 2022	6	З	З	1	13
Additions	11	6	З	2	22
Disposals	(2)	(3)	(2)	-	(7)
Reclassification	-	-	-	1	1
At 30 April 2023	15	6	4	4	29
Depreciation					
At 1 May 2022	(2)	(2)	(2)	-	(6)
Disposals	2	2	1	-	5
Depreciation charge	(1)	-	-	-	(1)
At 30 April 2023	(1)	-	(1)	-	(2)
Carrying amount					
At 1 May 2022	4	1	1	1	7
At 30 April 2023	14	6	3	4	27

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

NOTES TO THE PARENT COMPANY FINANCIAL STATEMENTS CONTINUED

5. Investments in subsidiaries

	Shares in Group undertakings £m
At 1 May 2022	4,625
Additions	20
At 30 April 2023	4,645

The Company's principal trading subsidiary undertakings at 30 April 2023 are shown in note 33 to the consolidated financial statements.

6. Trade and other receivables

	2023 Non-		2022		
			Non-		
	current £m	Current £m	current £m	Current £m	
Amounts owed by subsidiary undertakings	6,115	300	5,466	44	
Other receivables	-	1	-	9	
Prepayments and accrued income	-	17	-	19	
	6,115	318	5,466	72	

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.

7. Cash and cash equivalents

	2023 £m	2022 £m
Bank balances	1	67
Short-term deposits	-	347
	1	414

8. Trade and other payables

	2023	2023		
	Non-			
	current £m	Current £m	current £m	Current £m
Trade payables	-	32	-	10
Amounts owed to subsidiary undertakings	21	5,411	26	4,490
Other tax and social security payables	-	12	-	11
Non-trade payables, accruals and deferred income	-	44	-	73
	21	5,499	26	4,584

Non-current amounts owed to subsidiaries are subject to interest at rates based on EURIBOR or where applicable, forward looking base rates and are repayable between 2024 and 2026.

9. Borrowings

	2023	1	2022		
	Non-		Non-		
	current	Current	current	Current	
	£m	£m	£m	£m	
Bank loans and overdrafts	-	72	-	47	
Medium-term notes and other fixed-term debt	1,739	8	1,389	640	
	1,739	80	1,389	687	

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

10. Deferred tax assets and liabilities

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

			Employee be including per		Tax losses		Derivative finition finitio finition finition finition finition finition finition fi		Total	
	2023 £m	2022 £m	2023 £m	2022 £m	2023 £m	2022 £m	2023 £m	2022 £m	2023 £m	2022 £m
At beginning of the year	10	6	7	12	24	23	(174)	(11)	(133)	30
Credit/(charge) for the year	3	4	(1)	(2)	(5)	1	-	-	(3)	З
Recognised directly in equity	-	-	(1)	(3)	-	-	146	(163)	145	(166)
At end of the year	13	10	5	7	19	24	(28)	(174)	9	(133)

11. Lease liabilities

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

	2023 £m	2022 £m
Cost		
At beginning of the year	4	5
Additions	11	-
Accretion of interest	1	-
Payments	(2)	(1)
At end of the year	14	4
Current	2	1
Non-current	12	З
	14	4

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 2022	(1)	(1)	(1)	(1)	(4)
At 30 April 2023	(2)	(2)	(5)	(5)	(14)

NOTES TO THE PARENT COMPANY FINANCIAL STATEMENTS CONTINUED

12. Derivative financial instruments

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

	Assets		Liabilities		Net	
	2023 £m	2022 £m	2023 £m	2022 £m	2023 £m	2022 £m
Derivatives held to:						
Manage the currency exposures on business activities,						
borrowings and net investments	-	12	-	-	-	12
Derivative financial instruments included in net debt	-	12	-	-	-	12
Derivatives held to hedge future transactions:						
Forward foreign exchange contracts	-	1	-	-	-	1
Energy and carbon certificate costs	310	786	(368)	(85)	(58)	701
Total derivative financial instruments	310	799	(368)	(85)	(58)	714
Current	156	316	(319)	(57)	(163)	259
Non-current	154	483	(49)	(28)	105	455
	310	799	(368)	(85)	(58)	714

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

13. 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.

	2023	2022
	£m	£m
Present value of funded obligations	(767)	(1,050)
Present value of unfunded obligations	(5)	(6)
Fair value of scheme assets	791	1,057
Total IAS 19 surplus, net	19	1
Allocated to other participating employers	(14)	(4)
Company's share of IAS 19 surplus/(deficit), net	5	(3)

14. 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 2023, the Trust held 4.2m shares (30 April 2022: 2.4m shares). The market value of the shares at 30 April 2023 was £13.0m (30 April 2022: £7.8m). Dividends receivable on the shares owned by the Trust have been waived.

As at 30 April 2023, the Company had distributable reserves of £1,223m (30 April 2022: £1,491m).

15. 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 2023, these guarantees amounted to £4.9m (30 April 2022; £5.5m).

16. 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.

17. 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	2019 fm	2020 fm	2021 fm	2022 fm	2023 £m
Revenue	6,171	6,043	5,976	7,241	8,221
Operating profit ¹	631	660	502	616	861
Amortisation	(114)	(143)	(142)	(138)	(113)
Share of profit of equity-accounted investments		· · · ·	()	()	
before adjusting items, net of tax	9	7	5	7	2
Net financing costs before adjusting items	(71)	(87)	(78)	(70)	(74)
Profit before taxation and adjusting items	455	437	287	415	676
Acquisitions and divestments	(32)	(4)	(5)	2	(15)
Other adjusting items	(73)	(65)	(51)	(39)	-
Profit before income tax	350	368	231	378	661
Adjusted earnings per share ¹	33.3p	33.2p	24.2p	30.7p	43.0p
Dividends per share	16.2p	n/a	12.1p	15.0p	18.0p
Return on sales ²	10.2%	10.9%	8.4%	8.5%	10.5%
Adjusted return on average capital employed ^{12,3}	13.6%	10.6%	8.2%	10.8%	14.3%

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, 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. 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

5 September 2023	Annual General Meeting
7 December 2023*	Announcement of half-year results for the six months ended 31 October 2023
20 June 2024*	Announcement of full-year results for the year ended 30 April 2024

* 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 Registered Office

lain Simm DS Smith Plc

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Auditor

Ernst & Young

1 More London Place London SE1 2AF

Solicitor

Slaughter and May

One Bunhill Row London FC1Y 8YY

Other information

ivisers Stockbroker

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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.

Alternatively, you can telephone +44 (0)371 384 2197. Lines are open between 8.30am and 5.30pm, UK time, Monday to Friday. For call charges, please check with your provider as costs may vary.

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 120 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.