

# Condensed interim consolidated financial statements

30 September 2024



# INTERIM CONSOLIDATED INCOME STATEMENT

|   |      | Half-year ended      |                      |  |  |
|---|------|----------------------|----------------------|--|--|
| (in € million)  | Note | At 30 September 2024 | At 30 September 2023 |  |  |
| Sales   | (4)  | 8,775                | 8,443                |  |  |
| Cost of sales   |      | (7,702)              | (7,432)              |  |  |
| Research and development expenses                               | (5)  | (284)                | (284)                |  |  |
| Selling expenses  |      | (180)                | (180)                |  |  |
| Administrative expenses   |      | (348)                | (358)                |  |  |
| Other income/(expense)  | (6)  | (62)                 | (98)                 |  |  |
| Earnings Before Interests and Taxes                             |      | 199                  | 91                   |  |  |
| Financial income  | (7)  | 24                   | 26                   |  |  |
| Financial expense   | (7)  | (131)                | (124)                |  |  |
| Pre-tax income  |      | 92                   | (7)                  |  |  |
| Income Tax Charge   | (8)  | (81)                 | (28)                 |  |  |
| Share in net income of equity-accounted investments             | (13) | 54                   | 48                   |  |  |
| Net profit (loss) from continuing operations                    |      | 65                   | 13                   |  |  |
| Net profit (loss) from discontinued operations                  | (9)  | (2)                  | -                    |  |  |
| NET PROFIT (LOSS)   |      | 63                   | 13                   |  |  |
| Net profit (loss) attributable to equity holders of the parent  |      | 53                   | 1                    |  |  |
| Net profit (loss) attributable to non controlling interests     |      | 10                   | 12                   |  |  |
| Net profit (loss) from continuing operations attributable to:   |      |                      |                      |  |  |
| • Equity holders of the parent                                  |      | 55                   | 1                    |  |  |
| Non controlling interests                                       |      | 10                   | 12                   |  |  |
| Net profit (loss) from discontinued operations attributable to: |      |                      |                      |  |  |
| • Equity holders of the parent                                  |      | (2)                  | -                    |  |  |
| Non controlling interests                                       |      | -                    | -                    |  |  |
| Earnings (losses) per share (in €)                              |      |                      |                      |  |  |
| Basic earnings (losses) per share                               | (10) | 0.10                 | 0.00                 |  |  |
| Diluted earnings (losses) per share                             | (10) | 0.10                 | 0.00                 |  |  |



# INTERIM CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

| Half-year | ended |
|-----------|-------|
|           |       |

|  |           | Trail year criaca    |                      |  |  |
|--|-----------|----------------------|----------------------|--|--|
| (in € million)   | Note      | At 30 September 2024 | At 30 September 2023 |  |  |
| Net profit (loss) recognised in income statement                             |           | 63                   | 13                   |  |  |
| Remeasurement of post-employment benefits obligations                        | (22)      | 10                   | (52)                 |  |  |
| Equity investments at FVOCI  | (13)/(14) | -                    | (2)                  |  |  |
| Income tax relating to items that will not be reclassified to profit or loss | (8)       | (4)                  | 7                    |  |  |
| Items that will not be reclassified to profit or loss                        |           | 6                    | (47)                 |  |  |
| Fair value adjustments on cash flow hedge derivatives                        |           | (11)                 | (3)                  |  |  |
| Costs of hedging reserve   |           | (25)                 | 35                   |  |  |
| Currency translation adjustments (*)   |           | (21)                 | 67                   |  |  |
| Income tax relating to items that may be reclassified to profit or loss      | (8)       | 11                   | (10)                 |  |  |
| Items that may be reclassified to profit or loss                             |           | (46)                 | 89                   |  |  |
| of which from equity-accounted investments                                   | (13)      |                      | (5)                  |  |  |
| TOTAL COMPREHENSIVE INCOME   |           | 23                   | 55                   |  |  |
| Attributable to:   |           |                      |                      |  |  |
| Equity holders of the parent   |           | 10                   | 44                   |  |  |
| Non controlling interests  |           | 13                   | 11                   |  |  |
| Total comprehensive income attributable to equity shareholders arises        |           |                      |                      |  |  |
| from:  |           |                      |                      |  |  |
| Continuing operations  |           | 12                   | 44                   |  |  |
| Discontinued operations  |           | (2)                  | -                    |  |  |
| Total comprehensive income attributable to non controlling interests         |           |                      |                      |  |  |
| arises from:   |           |                      |                      |  |  |
| Continuing operations  |           | 12                   | 10                   |  |  |
| Discontinued operations  |           | 1                    | 1                    |  |  |

<sup>(\*)</sup> Includes currency translation adjustments on actuarial gains and losses for €(2) million as of 30 September 2024 (€8 million as of 30 September 2023).



# **INTERIM CONSOLIDATED BALANCE SHEET**

## Assets

| Contractificant                             | N-4-    | At an Control of any | At as Manch agai |
|---|---------|----------------------|------------------|
| (in € million)                              | Note    | At 30 September 2024 | At 31 March 2024 |
| Goodwill                                    | (11)    | 9,091                | 9,093            |
| Intangible assets                           | (11)    | 2,108                | 2,268            |
| Property, plant and equipment               | (12)    | 2,658                | 2,756            |
| Investments in joint-venture and associates | (13)    | 867                  | 882              |
| Non consolidated investments                |         | 75                   | 74               |
| Other non-current assets                    | (14)    | 566                  | 497              |
| Deferred Tax                                | (8)     | 772                  | 673              |
| Total non-current assets                    |         | 16,137               | 16,243           |
| Inventories                                 | (15)    | 4,204                | 3,818            |
| Contract assets                             | (15)    | 5,476                | 4,973            |
| Trade receivables                           |         | 3,093                | 2,997            |
| Other current operating assets              | (15)    | 3,197                | 3,515            |
| Other current financial assets              | (18)    | 45                   | 40               |
| Cash and cash equivalents                   | (19)    | 1,789                | 976              |
| Total current assets                        |         | 17,804               | 16,319           |
| Assets held for sale                        | (1)/(9) | -                    | 691              |
| TOTAL ASSETS                                |         | 33,941               | 33,253           |

# **Equity and Liabilities**

| (in € million)  | Note    | At 30 September 2024 | At 31 March 2024 |
|---|---------|----------------------|------------------|
| Equity attributable to the equity holders of the parent | (16)    | 10,393               | 8,672            |
| Non controlling interests                               |         | 110                  | 106              |
| Total equity  |         | 10,503               | 8,778            |
| Non current provisions                                  | (15)    | 500                  | 539              |
| Accrued pensions and other employee benefits            | (22)    | 959                  | 946              |
| Non-current borrowings                                  | (20)    | 2,741                | 2,694            |
| Non-current lease obligations                           | (20)    | 592                  | 471              |
| Deferred Tax  | (8)     | 155                  | 91               |
| Total non-current liabilities                           |         | 4,947                | 4,741            |
| Current provisions                                      | (15)    | 1,583                | 1,612            |
| Current borrowings                                      | (20)    | 46                   | 1,316            |
| Current lease obligations                               | (20)    | 181                  | 174              |
| Contract liabilities                                    | (15)    | 8,538                | 7,995            |
| Trade payables  |         | 3,474                | 3,444            |
| Other current liabilities                               | (15)    | 4,669                | 5,070            |
| Total current liabilities                               |         | 18,491               | 19,611           |
| Liabilities related to assets held for sale             | (1)/(9) | -                    | 123              |
| TOTAL EQUITY AND LIABILITIES                            |         | 33,941               | 33,253           |



# **INTERIM CONSOLIDATED STATEMENT OF CASH FLOWS**

Half-year ended

|  |           | ,                       |                         |
|--|-----------|-------------------------|-------------------------|
| (in € million)   | Note      | At 30 September<br>2024 | At 30 September<br>2023 |
| Net profit (loss)  |           | 63                      | 13                      |
| Depreciation, amortisation and impairment  | (11)/(12) | 418                     | 395                     |
| Expense arising from share-based payments  |           | 13                      | 16                      |
| Cost of net financial debt and costs of foreign exchange hedging, net of interest paid and received (a), and other changes in provisions |           | 17                      | (11)                    |
| Post-employment and other long-term defined employee benefits  |           | 14                      | -                       |
| Net (gains)/losses on disposal of assets   |           | (17)                    | (3)                     |
| Share of net income (loss) of equity-accounted investments (net of dividends received)   | (13)      | 38                      | 58                      |
| Deferred taxes charged to income statement   |           | (26)                    | (43)                    |
| Net cash provided by operating activities - before changes in working capital  |           | 520                     | 425                     |
| Changes in working capital resulting from operating activities (b)   | (15)      | (448)                   | (1,392)                 |
| Net cash provided by/(used in) operating activities  |           | 72                      | (967)                   |
| Of which operating flows provided / (used) by discontinued operations  |           | -                       | -                       |
| Proceeds from disposals of tangible and intangible assets  |           | 4                       | 4                       |
| Capital expenditure (including capitalised R&D costs)  |           | (214)                   | (156)                   |
| Increase/(decrease) in other non-current assets  | (14)      | 6                       | 8                       |
| Acquisitions of businesses, net of cash acquired   | (2)       | (10)                    | (9)                     |
| Disposals of businesses, net of cash sold  |           | 628                     | -                       |
| Net cash provided by/(used in) investing activities  |           | 414                     | (153)                   |
| Of which investing flows provided / (used) by discontinued operations  | (9)       | (4)                     | (5)                     |
| Capital increase/(decrease) including non controlling interests  |           | 982                     | -                       |
| Issuance /(repayment) of subordinated perpetual securities   | (16)      | 745                     | -                       |
| Coupons paid on subordinated perpetual securities  | (16)      | (11)                    | -                       |
| Dividends paid including payments to non controlling interests   |           | (4)                     | (46)                    |
| Changes in current and non-current borrowings  | (20)      | (1,240)                 | 1,197                   |
| Changes in lease obligations   | (20)      | (82)                    | (72)                    |
| Changes in other current financial assets and liabilities  | (20)      | (3)                     | 30                      |
| Net cash provided by/(used in) financing activities  |           | 387                     | 1,109                   |
| Of which financing flows provided / (used) by discontinued operations  |           | -                       | -                       |
| NET INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS   |           | 873                     | (11)                    |
| Cash and cash equivalents at the beginning of the period   |           | 976                     | 826                     |
| Net effect of exchange rate variations   |           | (37)                    | 11                      |
| Other changes  | (13)      | (25)                    | -                       |
| Transfer to assets held for sale   |           | 2                       | -                       |
| CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD   | (19)      | 1,789                   | 826                     |
| (a) Net of interests paid & received   |           | (37)                    | (60)                    |
| (b) Income tax paid  |           | (105)                   | (73)                    |



# INTERIM CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

| (in € million, except for number of shares) | Number of<br>outstanding<br>shares | Capital | Additional<br>paid-in<br>capital | Subordinated<br>perpetual<br>securities | Retained<br>earnings | Actuarial<br>gains<br>and<br>losses | Cash-<br>flow<br>hedge | Currency<br>translation<br>adjustment | Equity<br>attributable<br>to the<br>equity<br>holders of<br>the parent | Non<br>controlling<br>interests | Total<br>equity |
|---|------------------------------------|---------|----------------------------------|---|----------------------|-------------------------------------|------------------------|---------------------------------------|--|---------------------------------|-----------------|
| At 31 March 2023                            | 380,453,454                        | 2,663   | 5,445                            | -                                       | 1,134                | 406                                 | (1)                    | (650)                                 | 8,997  | 105                             | 9,102           |
| Movements in other comprehensive            |                                    | _       | _                                |   | 23                   | (40)                                | (3)                    | 63                                    | 43   | (1)                             | 42              |
| income                                      |                                    |         |                                  |   | 23                   | (40)                                | (3)                    | 05                                    |  | (1)                             | 72              |
| Net income for the period                   |                                    | -       | -                                | -                                       | 1                    | -                                   | -                      | -                                     | 1  | 12                              | 12              |
| Total comprehensive income                  |                                    | -       | -                                | -                                       | 24                   | (40)                                | (3)                    | 63                                    | 44   | 11                              | 55              |
| Change in controlling interests and others  |                                    | -       | -                                | -                                       | (1)                  | -                                   | -                      | (1)                                   | (2)  | (1)                             | (3)             |
| Dividends convertible into share            | 2,435,803                          | 17      | 41                               | -                                       | (58)                 | -                                   | -                      | -                                     | -  | -                               | -               |
| Dividends paid in cash                      |                                    | -       | -                                | -                                       | (37)                 | -                                   | -                      | -                                     | (37)   | (11)                            | (48)            |
| Capital increase by issuance of new         |                                    | _       | _                                | _                                       | _                    | _                                   | _                      | _                                     | _  | _                               | _               |
| shares                                      |                                    |         |                                  |   |                      |                                     |                        |                                       |  |                                 |                 |
| Issue of ordinary shares under long term    | 1,401,811                          | 10      | _                                | _                                       | (10)                 | _                                   | _                      | -                                     | _  | _                               | _               |
| incentive plans                             | _, .51,011                         |         |                                  |   | (=0)                 |                                     |                        |                                       |  |                                 | 1               |
| Recognition of equity settled share-based   |                                    | -       | _                                | _                                       | 16                   | _                                   |                        | -                                     | 16   | _                               | 16              |
| payments                                    |                                    |         |                                  |   |                      |                                     |                        |                                       |  |                                 |                 |
| At 30 September 2023                        | 384,291,068                        | 2,690   | 5,486                            | -                                       | 1,067                | 366                                 | (4)                    | (588)                                 | 9,017  | 104                             | 9,121           |
| Movements in other comprehensive            |                                    | _       | _                                | _                                       | (16)                 | (94)                                | 7                      | 67                                    | (36)   | (4)                             | (40)            |
| income                                      |                                    |         |                                  |   |                      | (-,)                                |                        |                                       | . ,  |                                 | . ,             |
| Net income for the period                   |                                    | -       | -                                | -                                       | (310)                | -                                   | -                      | -                                     | (310)  | 18                              | (291)           |
| Total comprehensive income                  |                                    | -       | -                                | -                                       | (326)                | (94)                                | 7                      | 67                                    | (346)  | 15                              | (331)           |
| Change in controlling interests and others  |                                    | -       | -                                | -                                       | (3)                  | -                                   | -                      | 1                                     | (2)  | 1                               | (1)             |
| Dividends convertible into share            |                                    | -       | -                                | -                                       |                      | -                                   | -                      | -                                     |  |                                 |                 |
| Dividends paid in cash                      |                                    | -       | -                                | -                                       | (1)                  | -                                   | -                      | -                                     | (1)  | (14)                            | (15)            |
| Capital increase by issuance of new         |                                    | _       | _                                | _                                       | _                    | _                                   | _                      | -                                     | _  | _                               | _               |
| shares                                      |                                    |         |                                  |   |                      |                                     |                        |                                       |  |                                 |                 |
| Effect of the change of method relating to  |                                    | -       | _                                | _                                       | _                    | _                                   |                        | -                                     | _  | _                               |                 |
| employee benefits                           |                                    |         |                                  |   |                      |                                     |                        |                                       |  |                                 |                 |
| Issue of ordinary shares under long term    |                                    | -       | -                                | -                                       | -                    | -                                   | -                      | -                                     | -  | -                               | -               |
| incentive plans                             |                                    |         |                                  |   |                      |                                     |                        |                                       |  |                                 |                 |
| Recognition of equity settled share-based   |                                    | -       | -                                | -                                       | 3                    | -                                   | -                      | -                                     | 3  | -                               | 3               |
| payments                                    |                                    |         |                                  |   |                      |                                     |                        | ()                                    |  |                                 |                 |
| At 31 March 2024                            | 384,291,068                        | 2,690   | 5,486                            | -                                       | 741                  | 272                                 | 3                      | (520)                                 | 8,672  | 106                             | 8,778           |
| Movements in other comprehensive            |                                    | -       | -                                | -                                       | (20)                 | 3                                   | (8)                    | (18)                                  | (43)   | 3                               | (41)            |
| income                                      |                                    |         |                                  |   |                      |                                     |                        |                                       | 1  |                                 |                 |
| Net income for the period                   |                                    | -       | -                                | -                                       | 53                   |                                     | - (-)                  | -                                     | 53   | 10                              | 63              |
| Total comprehensive income                  |                                    | -       | -                                | -                                       | 33                   | 3                                   | (8)                    | (18)                                  | 10   | 13                              | 23              |
| Change in controlling interests and others  |                                    | -       | -                                | -                                       | (26)                 | -                                   | -                      | -                                     | (26)   | -                               | (26)            |
| Dividends convertible into share            |                                    | -       | -                                | -                                       | -                    | -                                   | -                      | -                                     | -  | (7)                             | (7)             |
| Dividends paid in cash                      |                                    | -       | -                                | -                                       | -                    | -                                   | -                      | -                                     | -  | -                               | (0)             |
| Capital increase by issuance of new         | 76,858,213                         | 538     | 392                              | -                                       | 56                   | -                                   | -                      | -                                     | 986  | -                               | 986             |
| shares                                      |                                    |         |                                  | 750                                     | (1)                  |                                     |                        |                                       | 7/6  |                                 | 7/10            |
| Issue of subordinated perpetual securities  |                                    | _       | -                                | 750                                     | (4)                  | -                                   | -                      | -                                     | 746  | _                               | 746             |
| Coupon paid on subordinated perpetual       |                                    | -       | -                                | -                                       | (8)                  | -                                   | -                      | -                                     | (8)  | -                               | (8)             |
| securities                                  |                                    |         |                                  |   |                      |                                     |                        |                                       |  |                                 |                 |
|   |                                    | 3       |                                  |   | (3)                  |                                     |                        |                                       | (1)  |                                 | (1)             |
| Issue of ordinary shares under long term    | 360,304                            | 3       | -                                | -                                       | (3)                  | _                                   |                        |                                       | (-)  |                                 |                 |
| incentive plans                             | 360,304                            | 3       | -                                | -                                       | (3)                  | _                                   |                        |                                       | (-)  |                                 | . ,             |
|   | 360,304                            | -       | -                                | -                                       | 13                   | -                                   |                        | -                                     | 13   | -                               | 13              |



# NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

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Alstom is a leading player in the world rail transport industry. As such, the Company offers a complete range of solutions, including rolling stock, systems, services as well as signalling for passenger and freight railway transportation. It benefits from a growing market with solid fundamentals. The key market drivers are urbanisation, environmental concerns, economic growth, governmental spending, and digital transformation.

In this context, Alstom has been able to develop both a local and global presence that sets it apart from many of its competitors, while offering proximity to customers and great industrial flexibility. Its range of solutions, one of the most complete and integrated on the market, and its position as a technological leader, place Alstom in a unique situation to benefit from the worldwide growth in the rail transport market. Lastly, in order to generate profitable growth, Alstom focuses on operational excellence and its product mix evolution.

The condensed interim consolidated financial statements are presented in euro and have been authorised for issue by the Board of Directors held on 13 November 2024.

# A. MAJOR EVENTS AND CHANGES IN SCOPE OF CONSOLIDATION

## **NOTE 1. MAJOR EVENTS**

#### **Execution of Alstom deleveraging plan**

On 23 May 2024, Alstom successfully placed an issuance of €750 million in principal amount of subordinated perpetual securities. The bonds bear a fixed rate coupon of 5.868% per annum for the first 5.25 years and a resettable rate every 5 years thereafter. As of 30 September 2024, these securities are classified in Equity (See Note 16.3).

In June 2024, Alstom completed a share capital increase with shareholder's preferential subscription rights in an amount of €1 billion (See Note 16.1).

These proceeds were used to repay financial debt during the first semester:

- Repayment of Neu CP of €1,033 million;
- Repayment of RCF drawings of €175 million;
- Increase in cash and cash equivalents for the remaining amount.

Alstom terminated its €2.25 billion credit facility agreement on settlement of the share capital increase.

## Sale of North American Signalling Business to Knorr-Bremse AG

On 30 August 2024, Alstom sold its North American conventional signalling business to Knorr-Bremse AG, following the binding agreement signed on 19 April 2024, for a total amount of \$689 million. The goodwill allocated to the entities part of the transaction amounts to €298 million.

The gain arising from the sale net of the costs to sell stood at €18 million recognized in Other income (see Note 6) associated with a positive impact on Investing cash flows of €630 million including fees paid.

## NOTE 2. CHANGES IN CONSOLIDATION SCOPE

There are no significant changes in the consolidation scope between 31 March 2024 and 30 September 2024, other than the sale of the North American Signalling Business (see Note 1).



#### **B.** ACCOUNTING POLICIES AND USE OF ESTIMATE

#### NOTE 3. Accounting policies

#### 3.1 Basis of preparation of the condensed interim consolidated financial statements

Alstom condensed interim consolidated financial statements, for the half year ended 30 September 2024, are presented in millions of Euros and have been prepared:

- in accordance with the International Financial Reporting Standards (IFRS) and interpretations published by the International Accounting Standards Board (IASB) and endorsed by the European Union and whose application was mandatory at 1 April 2024 and in accordance with IAS 34, Interim Financial Reporting;
- using the same accounting policies and measurement methods as at 31 March 2024, with the exceptions of changes
  required by the enforcement of new standards and interpretations presented here after and the specific measurement
  methods of IAS 34 applied for the preparation of condensed interim consolidated financial statements regarding
  estimate of tax expense (as described in Note 8) and Post-employment and other long term employee defined benefits
  valuations (as described in Note 22).

The full set of standards endorsed by the European Union can be consulted at: http://www.efrag.org/Endorsement.

#### 3.2 New standards and interpretations mandatorily applicable for financial periods beginning on 1 April 2024

Amendments that are applicable on 1 April 2024 and endorsed by European Union:

- Amendments to IAS 7 Statement of Cash Flows and IFRS 7 Financial Instruments: Disclosures: Supplier Finance Arrangements;
- Amendments to IAS 1 Presentation of Financial Statements: Classification of Liabilities as Current or Non-current,
   Classification of Liabilities as Current or Non-current Deferral of Effective Date and Non-current Liabilities with Covenants;
- Amendments to IFRS 16 Lease Liability in a Sale and Lease back.

All these amendments effective at 1 April 2024 for Alstom have no material impact on the Group's interim consolidated financial statements.

#### 3.3 New standards and interpretations not yet mandatorily applicable

New standards and interpretations not yet endorsed by the European Union:

- Amendments to IAS 21 The Effects of Changes in Foreign Exchange Rates: Lack of Exchangeability (applicable for annual periods beginning after 1 January 2025);
- Amendments to IFRS 9 and IFRS 7 Classification and Measurement of Financial Instruments (applicable for annual periods beginning after 1 January 2026);
- IFRS 18 Presentation and Disclosure in Financial Statements (applicable for annual periods beginning after 1 January 2027).

The potential impacts of all those new pronouncements are currently being analyzed.



#### 3.4 Amortisation of Purchase Price Allocation

The amortisation expense of assets exclusively acquired in the context of business combinations is accounted in costs of sales for backlog, product and project, customer relationships, as well as property, plant and equipment in R&D costs for acquired technology, and in share in net income of equity-accounted investment for investments in Joint Ventures and Associates. The PPA amortisation impacting the pre-tax income (meaning cost of sales and R&D costs) amounts to  $\epsilon$ (183) million at 30 September 2024, compared to  $\epsilon$ (185) million at 30 September 2023, while the PPA amortisation impacting the share in net income of equity-accounted investment amounts to  $\epsilon$ (6) million at 30 September 2024, compared to  $\epsilon$ (5) million at 30 September 2023.

## C. SEGMENT INFORMATION

#### **NOTE 4. SEGMENT INFORMATION**

The segment information issued to the Alstom Executive Committee, identified as the Group's Chief Operating Decisions Maker (CODM) presents Key Performance Indicators at Group level. Strategic decisions and resource allocation are driven based on this reporting. The segment information has been adapted according to a similar method as those used to prepare the consolidated financial statements.

# Sales by product

|                | Half-year ended      |                      |  |  |
|----------------|----------------------|----------------------|--|--|
| (in € million) | At 30 September 2024 | At 30 September 2023 |  |  |
| Rolling stock  | 4,531                | 4,463                |  |  |
| Services       | 2,197                | 1,986                |  |  |
| Systems        | 800                  | 751                  |  |  |
| Signalling     | 1,247                | 1,243                |  |  |
| TOTAL GROUP    | 8,775                | 8,443                |  |  |

## Sales by country of destination

|                                  | Half-year ended      |                      |  |  |
|----------------------------------|----------------------|----------------------|--|--|
| (in € million)                   | At 30 September 2024 | At 30 September 2023 |  |  |
| Europe                           | 4,911                | 4,875                |  |  |
| of which France                  | 1,443                | 1,237                |  |  |
| Americas                         | 1,813                | 1,664                |  |  |
| Asia/Pacific                     | 1,312                | 1,165                |  |  |
| Africa/Middle-East /Central Asia | 739                  | 739                  |  |  |
| TOTAL GROUP                      | 8,775                | 8,443                |  |  |



# Backlog by product

|                | Hait-year e          | :naea            |
|----------------|----------------------|------------------|
| (in € million) | At 30 September 2024 | At 31 March 2024 |
| Rolling stock  | 41,398               | 41,215           |
| Services       | 36,242               | 34,257           |
| Systems        | 8,080                | 8,682            |
| Signalling     | 8,649                | 7,746            |
| TOTAL GROUP    | 94,369               | 91,900           |

# Backlog by country of destination

|                                  | Half-year ended      |                  |  |  |
|----------------------------------|----------------------|------------------|--|--|
| (in € million)                   | At 30 September 2024 | At 31 March 2024 |  |  |
| Europe                           | 57,176               | 52,381           |  |  |
| of which France                  | 13,744               | 13,365           |  |  |
| Americas                         | 11,175               | 12,775           |  |  |
| Asia/Pacific                     | 13,058               | 13,390           |  |  |
| Africa/Middle-East /Central Asia | 12,960               | 13,354           |  |  |
| TOTAL GROUP                      | 94,369               | 91,900           |  |  |

# Information about major customers

No external customer represents individually 10% or more of the Group's consolidated sales.

# D. OTHER COMPONENTS OF INCOME STATEMENT

## **NOTE 5. RESEARCH AND DEVELOPMENT EXPENDITURE**

|   | <br>Half-year ended  |                      |  |  |
|---|----------------------|----------------------|--|--|
| (in € million)                                  | At 30 September 2024 | At 30 September 2023 |  |  |
| Research and development gross cost             | (326)                | (330)                |  |  |
| Financing received (*)                          | 43                   | 56                   |  |  |
| Research and development spending, net          | (283)                | (274)                |  |  |
| Development costs capitalised during the period | 83                   | 70                   |  |  |
| Amortisation expenses (**)                      | (84)                 | (81)                 |  |  |
| RESEARCH AND DEVELOPMENT EXPENSES               | (284)                | (284)                |  |  |

<sup>(\*)</sup> Financing received includes public funding amounting to €33 million at 30 September 2024, compared to €34 million at 30 September 2023.

As of end of September 2024, Alstom Group invested €(326) million in Research and Developments, notably to develop:

- the very high-speed trains Avelia Horizon™;
- the Avelia stream<sup>TM</sup>;
- Hydrogen and Battery shunter locomotives & freight locomotives;
- Coradia stream™ range including BEMU version;
- Citadis™ USA;
- Adessia<sup>™</sup> commuter;
- TRAXX Multi-system 3 locomotives;
- Metropolis<sup>TM</sup> Large Gauge;

<sup>(\*\*)</sup> For the first half-year ended 30 September 2024, including €(28) million of amortization expenses related to purchase price allocation compared to €(30) million at 30 September 2023.



- Green re-tractioning initiatives (battery and hydrogen);
- digital solutions set, with for instance HealthHub™, to optimize reliability and availability while maximizing the
  useful life of components for sustainability improvement;
- Onvia Control™ L2 A and Onvia Control™ L2 B pour Atlas ERTMS;
- Onvia Cab™ (for ETCS onboard.);
- CBTC solutions Urbalis Flo<sup>™</sup>, Urbalis Forward<sup>™</sup> and Urbalis Fluence<sup>™</sup>;
- Urbalis Vision for Operational Control Centers Urbalis Vision Forward™;
- an Autonomous Mobility solution for Passengers & Freight trains, where Alstom had a successful GoA4 (Grade of Automation 4) test with SNCF under real mainline operating conditions;
- a new SaaS platform that will enhance the global digital offering;
- Al-driven solutions, as for example Radioscopy, to optimize radio communication;
- Autonomous Mobility solutions for Passengers & Freight trains.

#### NOTE 6. OTHER INCOME AND EXPENSES

|  | Half-year ended      |                      |  |  |
|--|----------------------|----------------------|--|--|
| (in € million)                               | At 30 September 2024 | At 30 September 2023 |  |  |
| Capital gains on disposal of business        | 21                   | 1                    |  |  |
| Restructuring and rationalisation costs      | (1)                  | (7)                  |  |  |
| Integration costs, impairment loss and other | (82)                 | (92)                 |  |  |
| OTHER INCOME / (EXPENSES)                    | (62)                 | (98)                 |  |  |

As of 30 September 2024, capital gains are mainly related to the sale of North American Signalling Business to Knorr-Bremse AG (see Note 1) for €18 million.

Over the period ended at 30 September 2024, Integration costs, impairment loss and other include mainly:

- €(51) million of integration costs related to Bombardier Transportation's integration;
- €(13) million related to some legal proceedings (see Note 23) and other risks occurring outside the ordinary course of business;
- €(18) million related to other exceptional expenses that are outside of the ordinary course of business by nature, of which €(11) million of consequential impacts from savings plan initiated in Germany.

#### NOTE 7. FINANCIAL INCOME AND EXPENSES

|   | Half-yea             | Half-year ended      |  |  |  |
|---|----------------------|----------------------|--|--|--|
| (in € million)  | At 30 September 2024 | At 30 September 2023 |  |  |  |
| Interest income   | 24                   | 11                   |  |  |  |
| Interest expense on borrowings and on lease obligations   | (59)                 | (71)                 |  |  |  |
| NET FINANCIAL INCOME/(EXPENSES) ON DEBT                   | (35)                 | (60)                 |  |  |  |
| Net gains/(losses) of foreign exchange hedging            | (4)                  | 15                   |  |  |  |
| Net financial expense from employee defined benefit plans | (16)                 | (17)                 |  |  |  |
| Financial component on contracts                          | (14)                 | (9)                  |  |  |  |
| Other financial income/(expense)                          | (38)                 | (27)                 |  |  |  |
| NET FINANCIAL INCOME/(EXPENSES)                           | (107)                | (98)                 |  |  |  |
| Total financial income                                    | 24                   | 26                   |  |  |  |
| Total financial expense                                   | (131)                | (124)                |  |  |  |



Net financial income/(expenses) on debt is the cost of borrowings net of income from cash and cash equivalents. As of 30 September 2024, interest income amounts to  $\epsilon$ 24 million, representing mainly the remuneration of the Group's cash position over the period, while interest expenses amount to  $\epsilon$ (59) million including  $\epsilon$ (14) million of interest expenses on lease obligations.

The net loss of foreign exchange hedging of €(4) million includes primarily the amortised cost of carry (forward points) of foreign exchange hedging implemented to hedge the exposures in foreign currency arising from commercial contracts and from hedging of intercompany financial positions.

The net financial expense from employee defined benefit plans of  $\in$  (16) million represents the interest costs on obligations net of interest income from fund assets calculated using the same discount rate.

The financial component of  $\epsilon(14)$  million comes from contracts with significant timing differences between cash receipts from customers and revenue recognition, in accordance with IFRS 15.

Other net financial income/(expenses) of €(38) million include mainly bank and other fees of which a large part relates to commitment fees paid on guarantee facilities, revolving facilities and bank fees on bonds.

#### NOTE 8. TAXATION

Group recorded an income tax charge of €(81) million in the first half of fiscal year 2024/25, corresponding to an effective tax rate before PPA of 37%, compared to €(28) million for the same period last fiscal year and an effective tax rate of 25%. The effective tax rate has increased temporarily due to non-cash write down of some deferred tax assets in certain countries. Consistently with medium term plan, the structural Effective Tax Rate estimated remains at around 27%,

Due to its size, Alstom is in the scope of the Pillar two Model Rules as released by the OECD, introducing a minimum corporate income tax rate of 15%. The enactment of the legislation in France did not result in a significant impact on Group's tax charge as at 30 September 2024.

#### NOTE 9. FINANCIAL STATEMENTS OF DISCONTINUED OPERATIONS AND ASSETS HELD FOR SALE

## 9.1 Discontinued Operations

The line "Net profit from discontinued operations", recognised in the Interim Consolidated Income Statement, includes the reassessment of liabilities related to the disposal of previous activities. Over the half year ended 30 September 2024, Alstom recognised a non-material loss.

Cash flows related to the disposal of previous activities arising from discontinued operations for the half year amounts to €(4) million.

#### 9.2 Assets held for sale

In accordance with IFRS5 principles, the assets and liabilities related to the North American Signalling Business were reclassified as Assets/Liabilities held for sale on 31 March 2024.



The group of assets held for sale was sold at 30 August 2024, with a gross selling price of \$689 million (see Note 1).

The overall impact of the assets/liabilities held for sale is presented in the table below:

| (in € million)                           | At 30 September 2024 | At 31 March 2024 |
|--|----------------------|------------------|
| Goodwill & Intangible assets (*)         | -                    | 357              |
| Property, plant and equipment            | -                    | 36               |
| Other non-current assets                 | -                    | 28               |
| Total non-current assets                 | -                    | 421              |
| Inventories & Contract assets            | -                    | 192              |
| Trade receivables & other current assets | -                    | 78               |
| Total current assets                     | -                    | 270              |
| TOTAL ASSETS HELD FOR SALE               | <u> </u>             | 691              |

(\*) Of which €302 million of goodwill.

| (in € million)                             | At 30 September 2024 | At 31 March 2024 |
|--|----------------------|------------------|
| Total non-current liabilities              |                      | 12               |
| Current provisions & contract liabilities  |                      | 47               |
| Trade payables & Other current liabilities |                      | 64               |
| Total current liabilities                  |                      | 111              |
| TOTAL LIABILITIES HELD FOR SALE            |                      | 123              |

# NOTE 10. EARNINGS (LOSSES) PER SHARE

|   | Half-year ended      |                      |  |  |
|---|----------------------|----------------------|--|--|
| (in € million)  | At 30 September 2024 | At 30 September 2023 |  |  |
| Net Profit (Loss) attributable to equity holders of the parent:     |                      |                      |  |  |
| From continuing operations  | 55                   | 1                    |  |  |
| From discontinued operations  | (2)                  | -                    |  |  |
| EARNINGS ATTRIBUTABLE TO EQUITY HOLDERS OF THE PARENT               | 53                   | 1                    |  |  |
| Coupons on subordinated perpetual securities                        | (8)                  | -                    |  |  |
| EARNINGS ATTRIBUTABLE TO EQUITY HOLDERS OF THE PARENT AFTER COUPONS | 45                   | 1                    |  |  |

|  | Half-year ended      |                      |  |
|--|----------------------|----------------------|--|
| number of shares   | At 30 September 2024 | At 30 September 2023 |  |
| Weighted average number of ordinary shares used to calculate basic earnings per<br>share (*) | 435,710,029          | 381,764,027          |  |
| Effect of dilutive instruments other than bonds reimbursable with shares:                    |                      |                      |  |
| <ul> <li>Stock options and performance shares (LTI plan)</li> </ul>                          | 2,941,889            | 1,850,060            |  |
| WEIGHTED AVERAGE NUMBER OF ORDINARY SHARES USED TO CALCULATE                                 |                      |                      |  |
| DILUTED EARNINGS PER SHARES  | 438,651,918          | 383,614,087          |  |

(\*) Consisting of 461,509,585 ordinary shares as of 30 September 2024 (see Note 16).

|  | Half-year ended      |                      |  |
|--|----------------------|----------------------|--|
| (in €)   | At 30 September 2024 | At 30 September 2023 |  |
| Basic earnings (losses) per share                                | 0.10                 | 0.00                 |  |
| Diluted earnings (losses) per share                              | 0.10                 | 0.00                 |  |
| Basic earnings (losses) per share from continuing operations     | 0.11                 | 0.00                 |  |
| Diluted earnings (losses) per share from continuing operations   | 0.11                 | 0.00                 |  |
| Basic earnings (losses) per share from discontinued operations   | -                    | -                    |  |
| Diluted earnings (losses) per share from discontinued operations | -                    | -                    |  |



# **E. NON-CURRENT ASSETS**

## **NOTE 11. GOODWILL AND INTANGIBLE ASSETS**

## 11.1 Goodwill

|                |                  | Acquisition and adjustments on preliminary |           | Translation adjustments and |                      |
|----------------|------------------|--|-----------|-----------------------------|----------------------|
| (in € million) | At 31 March 2024 | goodwill                                   | Disposals | other changes               | At 30 September 2024 |
| GOODWILL       | 9,093            | 5  | -         | (7)                         | 9,091                |
| Of which:      |                  |  |           |                             |                      |
| Gross value    | 9,093            | 5  | -         | (7)                         | 9,091                |
| Impairment     | -                | -  | -         | -                           | -                    |

Goodwill, as well as Technology and Other Intangible Assets (Note 11.2) are reviewed for impairment at least once a year and whenever events or circumstances indicate that it might be impaired.

The Group did not identify any triggering events and therefore no impairment test was deemed necessary on 30 September 2024.

# 11.2 Intangible assets

| (in € million)              | At 31 March 2024 | Additions/<br>amortisation /<br>impairment | Decrease | Other changes<br>including<br>translation<br>adjustments (*) | At 30 September<br>2024 |
|-----------------------------|------------------|--|----------|--|-------------------------|
| Development costs           | 1,839            | 83   | (30)     | (47)   | 1,845                   |
| Other intangible assets     | 3,449            | 6  | -        | (51)   | 3,404                   |
| Gross value                 | 5,288            | 89   | (30)     | (98)   | 5,249                   |
| Development costs           | (1,332)          | (56)                                       | 30       | 25   | (1,333)                 |
| Other intangible assets     | (1,688)          | (180)                                      | -        | 60   | (1,808)                 |
| Amortisation and impairment | (3,020)          | (236)                                      | 30       | 85   | (3,141)                 |
| Development costs           | 507              | 27   | -        | (22)   | 512                     |
| Other intangible assets     | 1,761            | (174)                                      | -        | 9  | 1,596                   |
| NET VALUE                   | 2,268            | (147)                                      |          | (13)   | 2,108                   |

<sup>(\*)</sup> Other changes including translation adjustments mainly triggered by the change in consolidation method for the joint ventures BTREN and IRVIA in Spain (see Note 13).



**NOTE 12. PROPERTY, PLANT AND EQUIPMENT** 

| (in ∈ million)                            | At 31 March<br>2024 | Additions /<br>amortisation /<br>impairment | Disposals | Other changes<br>including<br>translation<br>adjustments (*) | At 30 September<br>2024 |
|---|---------------------|---|-----------|--|-------------------------|
| Land                                      | 285                 | 1   | (1)       | (5)  | 280                     |
| Buildings                                 | 2,946               | 53  | -         | (46)   | 2,953                   |
| Machinery and equipment                   | 2,110               | 14  | (24)      | 27   | 2,127                   |
| Constructions in progress                 | 471                 | 94  | -         | (234)  | 331                     |
| Tools, furniture, fixtures and other (**) | 432                 | 180   | (6)       | (71)   | 535                     |
| Gross value                               | 6,244               | 342   | (31)      | (329)  | 6,226                   |
| Land                                      | (13)                | -   | -         | -  | (13)                    |
| Buildings                                 | (1,600)             | (100)                                       | 2         | 54   | (1,644)                 |
| Machinery and equipment                   | (1,572)             | (60)  | 24        | 5  | (1,603)                 |
| Constructions in progress                 | (2)                 | -   | -         | 1  | (1)                     |
| Tools, furniture, fixtures and other      | (301)               | (24)  | 5         | 13   | (307)                   |
| Amortisation and impairment               | (3,488)             | (184)                                       | 31        | 73   | (3,568)                 |
| Land                                      | 272                 | 1   | (1)       | (5)  | 267                     |
| Buildings                                 | 1,346               | (47)  | 2         | 8  | 1,309                   |
| Machinery and equipment                   | 538                 | (46)  | -         | 32   | 524                     |
| Constructions in progress                 | 469                 | 94  | -         | (233)  | 330                     |
| Tools, furniture, fixtures and other      | 131                 | 156   | (1)       | (58)   | 228                     |
| NET VALUE                                 | 2,756               | 158   | -         | (256)  | 2,658                   |

<sup>(\*)</sup> At 30 September 2024, "Other changes" mainly include the impact of the sale of a fleet of trains which was put on lease during prior period, and classified in Fixed Assets at 31 March 2024 for around €200 million.

The commitments of purchasing fixed assets which are mainly composed of property, plant and equipment and intangible assets amount to €48 million at 30 September 2024 (compared to €60 million at 31 March 2024).

Right-of-Use

Property, Plant and Equipment balances include Right-of-Use related to Leased Assets for the following amounts:

|   |             |                |              | Other changes |                 |
|---|-------------|----------------|--------------|---------------|-----------------|
|   |             | Additions /    |              | including     |                 |
|   | At 31 March | amortisation / |              | translation   | At 30 September |
| (in € million)                            | 2024        | impairment     | Decrease (*) | adjustments   | 2024            |
| Land                                      | 10          | -              | (1)          | -             | 9               |
| Buildings                                 | 776         | 46             | (60)         | (4)           | 758             |
| Machinery and equipment                   | 36          | 2              | (1)          | -             | 40              |
| Tools, furniture, fixtures and other (**) | 74          | 176            | (7)          | (25)          | 218             |
| Gross value                               | 896         | 224            | (69)         | (29)          | 1,025           |
| Land                                      | (2)         | -              | 1            | (1)           | (2)             |
| Buildings                                 | (327)       | (56)           | 47           | 3             | (334)           |
| Machinery and equipment                   | (16)        | (3)            | 1            | (1)           | (20)            |
| Tools, furniture, fixtures and other      | (35)        | (14)           | 7            | -             | (42)            |
| Amortisation and impairment               | (380)       | (73)           | 56           | 1             | (398)           |
| Land                                      | 8           | -              | -            | (1)           | 7               |
| Buildings                                 | 449         | (10)           | (13)         | (1)           | 424             |
| Machinery and equipment                   | 20          | (1)            | -            | (1)           | 20              |
| Tools, furniture, fixtures and other      | 39          | 162            | -            | (25)          | 176             |
| NET VALUE                                 | 516         | 151            | (13)         | (28)          | 627             |

<sup>(\*)</sup> Decrease are included into the "Other changes including translation adjustments" flow of the Property, Plant and Equipment general table above.

<sup>(\*\*)</sup> Variations in "Tools, furniture, fixtures and other" mainly include a €138 million right of use asset on the lease back contract that was signed following the sale of a fleet of trains.



(\*\*) Variations in "Tools, furniture, fixtures and other" mainly include a €138m right of use asset on the lease back contract that was signed following the sale of a fleet of trains.

# **NOTE 13. INVESTMENTS IN JOINT VENTURES AND ASSOCIATES**

#### Financial information

|  | Share in equity |                  | Share of net income |                 |  |
|--|-----------------|------------------|---------------------|-----------------|--|
|  | At 30 September |                  | At 30 September     | At 30 September |  |
| (in € million)                               | 2024            | At 31 March 2024 | 2024                | 2023            |  |
| Alstom Sifang (Qingdao) Transportation Ltd   | 219             | 200              | 20                  | 12              |  |
| Other Associates                             | 309             | 340              | 35                  | 36              |  |
| Associates                                   | 528             | 540              | 55                  | 48              |  |
| Jiangsu Alstom NUG Propulsion System Co. Ltd | 162             | 182              | 6                   | 2               |  |
| SpeedInnov JV                                | 66              | 81               | (14)                | (12)            |  |
| BTREN Mantenimiento Ferroviario (*)          | 20              | -                | 1                   | -               |  |
| Other Joint ventures (*)                     | 91              | 79               | 6                   | 10              |  |
| Joint ventures                               | 339             | 342              | (1)                 | -               |  |
| TOTAL  | 867             | 882              | 54                  | 48              |  |

<sup>(\*)</sup> The consolidation method of BTREN and IRVIA, two Spanish joint ventures that were previously consolidated through proportionate method, was changed on the 1st of April 2024 into equity method following the loss of joint control by Alstom.

## Movements during the period

| (in € million)   | At 30 September 2024 | At 31 March 2024 |
|--|----------------------|------------------|
| Opening balance  | 882                  | 1,131            |
| Share in net income of equity-accounted investments after impairment (*) | 54                   | 105              |
| Dividends  | (92)                 | (310)            |
| Acquisitions (**)  | 1                    | 17               |
| Translation adjustments and other (***)                                  | 22                   | (61)             |
| CLOSING BALANCE  | 867                  | 882              |

<sup>(\*)</sup> At 31 March 2024, excluding a net loss of €(122) million related to TMH disposal, €(17) million as presented in the Consolidated Income Statement.

# 13.1 Alstom Sifang (Qingdao) Transportation LTD

The table below presents the management summarized financial information (at 100%) of Alstom Sifang (Qingdao) Transportation Ltd at 30 September 2024:

#### Balance sheet

|   | AST Ltd              | AST Ltd          |
|---|----------------------|------------------|
| (in € million)  | At 30 September 2024 | At 31 March 2024 |
| Non-current assets                                      | 225                  | 225              |
| Current assets  | 1,076                | 836              |
| TOTAL ASSETS  | 1,301                | 1,061            |
| Equity-attributable to the owners of the parent company | 340                  | 303              |
| Current liabilities                                     | 961                  | 758              |
| TOTAL EQUITY AND LIABILITIES                            | 1,301                | 1,061            |
| Equity interest held by the Group                       | 50%                  | 50%              |
| NET ASSET   | 171                  | 152              |
| Goodwill  | 35                   | 35               |
| Other (*)   | 13                   | 13               |
| CARRYING VALUE OF THE GROUP'S INTERESTS                 | 219                  | 200              |

<sup>(\*)</sup> Correspond to the fair value of acquired assets calculated at the time of the Bombardier Transportation's acquisition.

<sup>(\*\*)</sup> Mainly related to capital increase in Speed Innov joint venture in October 2023.

<sup>(\*\*\*)</sup> Translation adjustments and other impact is mainly due to the effect of the change in consolidation method of the two joint ventures BTREN and IRVIA in Spain, from proportionate method into equity method for respectively €20 million and €6 million.



#### Income statement

|   | AST Ltd                     | AST Ltd                     |
|---|-----------------------------|-----------------------------|
| (in € million)  | Half year 30 September 2024 | Half year 30 September 2023 |
| Sales   | 444                         | 292                         |
| Net income from continuing operations                       | 40                          | 24                          |
| Net income attributable to the owners of the parent company | 40                          | 24                          |
| Equity interest held by the Group                           | 50%                         | 50%                         |
| Share in the net income                                     | 20                          | 12                          |
| GROUP'S SHARE IN THE NET INCOME                             | 20                          | 12                          |

#### 13.2 Other associates

The Group's investment in other associates comprises investment in CASCO, held by the Group at 49%, for €169 million (of which €31 million of net profit), compared to €188 million (of which €62 million of net profit), at 31 March 2024, as well as other associates which are not significant on an individual basis. On aggregate, the net carrying value of Alstom's Investment represents €309 million as of 30 September 2024 (€340 million as of 31 March 2024).

## **NOTE 14. OTHER NON-CURRENT ASSETS**

| (in € million)  | At 30 September 2024 | At 31 March 2024 |
|---|----------------------|------------------|
| Financial non-current assets associated to financial debt (*) | 87                   | 98               |
| Long-term loans, deposits and other (**)                      | 479                  | 399              |
| Other non-current assets                                      | 566                  | 497              |

<sup>(\*)</sup> These non-current assets relate to a long-term rental of trains and associated equipment to a London metro operator (see Note 20).

# F. WORKING CAPITAL

# **NOTE 15. WORKING CAPITAL**

|  | At 30 September |                  |           |
|--|-----------------|------------------|-----------|
| (in € million)                                 | 2024            | At 31 March 2024 | Variation |
| Inventories                                    | 4,204           | 3,818            | 386       |
| Contract assets                                | 5,476           | 4,973            | 503       |
| Trade receivables                              | 3,093           | 2,997            | 96        |
| Other current operating assets / (liabilities) | (1,472)         | (1,555)          | 83        |
| Contract liabilities                           | (8,538)         | (7,995)          | (543)     |
| Provisions                                     | (2,083)         | (2,151)          | 68        |
| Trade payables                                 | (3,474)         | (3,444)          | (30)      |
| WORKING CAPITAL                                | (2,794)         | (3,357)          | 563       |

<sup>(\*\*)</sup> Including NMTC programs implementation (see Note 20) and the pre-paid assets on pension amounting to €252 million at September 2024 vs €231 million at 31 March 2024 (see Note 22).



| (in € million)   | Half-year ended at 30<br>September 2024 |
|--|---|
| Working capital at the beginning of the period                 | (3,357)                                 |
| Changes in working capital resulting from operating activities | 448                                     |
| Changes in working capital resulting from investing activities | (30)                                    |
| Translation adjustments and other changes (*)                  | 144                                     |
| Total changes in working capital                               | 563                                     |
| Working capital at the end of the period                       | (2,794)                                 |

<sup>(\*)</sup> Translation adjustments and other changes mainly include the impact of the sale of the fleet of trains (see Note 12).

#### **15.1** Inventories

| (in € million)             | At 30 September 2024 | At 31 March 2024 |
|----------------------------|----------------------|------------------|
| Raw materials and supplies | 3,033                | 2,824            |
| Work in progress           | 1,209                | 1,047            |
| Finished products          | 191                  | 190              |
| Inventories, gross         | 4,433                | 4,061            |
| Raw materials and supplies | (210)                | (208)            |
| Work in progress           | (16)                 | (32)             |
| Finished products          | (3)                  | (3)              |
| Write-down                 | (229)                | (243)            |
| Inventories, net           | 4,204                | 3,818            |

# 15.2 Net contract Assets/(Liabilities)

|                                   | At 30 September |                  |           |
|-----------------------------------|-----------------|------------------|-----------|
| (in € million)                    | 2024            | At 31 March 2024 | Variation |
| Cost to fulfil a contract         | 49              | 52               | (3)       |
| Contract assets                   | 5,427           | 4,921            | 506       |
| Total contract assets             | 5,476           | 4,973            | 503       |
| Contract liabilities              | (8,538)         | (7,995)          | (543)     |
| Net contract Assets/(Liabilities) | (3,062)         | (3,022)          | (40)      |

Net contract Assets/(Liabilities) include down payments as well as, in some specific cases, progress payments received in exchange of irrevocable and unconditional payment undertakings issued by the customer. This transaction is analyzed as an advance payment received on behalf of the customer under the rolling stock supply contract and it amounts to €238 million at 30 September 2024 compared to €193 million at 31 March 2024.

# 15.3 Other current operating assets & liabilities

| (in € million)   | At 30 September 2024 | At 31 March 2024 |
|--|----------------------|------------------|
| Down payments made to suppliers                              | 229                  | 277              |
| Corporate income tax   | 93                   | 85               |
| Other taxes  | 599                  | 668              |
| Prepaid expenses   | 209                  | 138              |
| Other receivables  | 381                  | 397              |
| Derivatives relating to operating activities                 | 854                  | 1,086            |
| Remeasurement of hedged firm commitments in foreign currency | 832                  | 864              |
| Other current operating assets                               | 3,197                | 3,515            |



| (in € million)   | At 30 September 2024 | At 31 March 2024 |
|--|----------------------|------------------|
| Staff and associated liabilities                             | 909                  | 931              |
| Corporate income tax   | 205                  | 213              |
| Other taxes  | 696                  | 723              |
| Deferred income  | 5                    | 10               |
| Trade payables with extended payment terms                   | 232                  | 285              |
| Other payables   | 1,138                | 1,188            |
| Derivatives relating to operating activities                 | 846                  | 1,011            |
| Remeasurement of hedged firm commitments in foreign currency | 638                  | 709              |
| Other current operating liabilities                          | 4,669                | 5,070            |

Over the period ended 30 September 2024, the Group entered into agreements of assignment of receivables that lead to the derecognition of tax receivables for an amount of €19 million. The total disposed amount outstanding at 30 September 2024 is €154 million compared to €176 million at 31 March 2024.

Bombardier Transportation negotiated extended payment terms of 210 to 240 days after delivery with certain of its suppliers, that have the possibility to early finance their receivables through a supply chain financing program supported by third parties. Those third parties are not committed, and suppliers have the right to return to original payment terms for future payables upon providing a minimum notice period. The Group considers that the balance of trade payables supported by the supply chain financing program does not have the nature of a financial debt as the extension of the payment terms are not contractually linked to the existence of the supply chain financing program. However, following IFRIC Update issued in December 2020, the Group decided to present the amounts of trade payables supported by the supply chain financing arrangement and exceeding regular payment terms on a dedicated line item of its balance sheet in the other current liabilities.

#### **15.4 Provisions**

|                              | At 31 March |           |          |              | Translation adjustments | At 30<br>September |
|------------------------------|-------------|-----------|----------|--------------|-------------------------|--------------------|
| (in € million)               | 2024        | Additions | Releases | Applications | and other               | 2024               |
| Warranties                   | 631         | 86        | (32)     | (44)         | (1)                     | 640                |
| Risks on contracts           | 981         | 78        | (38)     | (76)         | (2)                     | 943                |
| Current provisions           | 1,612       | 164       | (70)     | (120)        | (3)                     | 1,583              |
| Tax risks & litigations      | 135         | 9         | (7)      | (4)          | (7)                     | 126                |
| Restructuring                | 261         | 4         | (8)      | (26)         | -                       | 231                |
| Other non-current provisions | 143         | 22        | (15)     | (4)          | (3)                     | 143                |
| Non-current provisions       | 539         | 35        | (30)     | (34)         | (10)                    | 500                |
| Total Provisions             | 2,151       | 199       | (100)    | (154)        | (13)                    | 2,083              |

Provisions for warranties relate to estimated costs to be incurred over the residual contractual warranty period.

Provisions for risks on contracts relate to provisions on contract losses and to commercial disputes and operating risks.

In relation to uncertain tax treatments and tax risks, the Group tax filings are subject to audit by tax authorities in most jurisdictions in which the Group operates. These audits may result in assessment of additional taxes that are subsequently resolved with the authorities or potentially through the courts. The Group believes that it has strong arguments against the questions being raised, that it will pursue all legal remedies to avoid an unfavorable outcome and that it has adequately provided for any risk that could result from those proceedings where it is probable that it will pay some amounts. Following IFRIC 23 application in April 2019, it is reminded that liabilities for uncertainty over income tax treatments are now presented as tax liabilities on the line corporate income tax in the other current operating liabilities (see Note 15.3).

Restructuring provisions mainly derive from the implementation of the existing restructuring plans.



Other non-current provisions mainly relate to guarantees delivered or risks in connection with disposals, employee litigations, commercial disputes, and environmental obligations.

The management identifies and analyses on a regular basis current litigations and other risks, using its best estimate to assess, when necessary, provisions. These estimates take into account information available and different possible outcomes. Main disputes are described in Note 23.

## **G. EQUITY AND DIVIDENDS**

**NOTE 16. EQUITY** 

## 16.1 Capital

At 30 September 2024, the share capital of Alstom amounts to  $\epsilon$ 3,230,567,095 consisting of 461,509,585 ordinary shares with a par value of  $\epsilon$ 7 each. Over the period, the weighted average number of ordinary shares amounts to 438,651,918 after the effect of all dilutive instruments.

During the period ended 30 September 2024:

- 76,858,213 ordinary shares were issued as part of the capital increase;
- 360,304 ordinary shares were issued under long term incentive plans.

## 16.2 Currency translation adjustment

As at 30 September 2024, the currency translation group reserve amounts to €(538) million.

The currency translation adjustment, presented within the consolidated statement of comprehensive income for  $\epsilon(18)$  million, primarily reflects the effect of variations of British Pound ( $\epsilon$ 24 million), Swiss Franc ( $\epsilon$ 20 million), partially offset by the Mexican Pesos ( $\epsilon$ (31) million), and Brazilian real ( $\epsilon$ (23) million) and Indian Rupee ( $\epsilon$ (16)) million, against the Euro for the half-year ended 30 September 2024.

## 16.3 Subordinated perpetual securities

As highlighted in Note 1 Alstom issued in May 2024 subordinated perpetual securities amounting to €750 million, with a coupon of 5.868% per annum for the first 5.25 years and a resettable rate every 5 years thereafter.

The subordinated perpetual securities issued by the Group include redemption options at Alstom's initiative. These options can be exercised after a minimum period of 5 years, and subsequently at each coupon date or in the event of specific circumstances. The annual yield is fixed and reviewable according to contractual clauses.

Alstom is not obligated to make any payments due to contractual clauses allowing it to defer interest payments indefinitely. However, these clauses require any deferred payments to be made if dividends are distributed. These characteristics give Alstom an unconditional right to avoid paying cash or any other financial asset for the principal or interest. As a result, and in line with IAS 32, these securities are classified as equity instruments, and any payment made is accounted for as a deduction of equity.



The transaction costs related to this issuance amount to €5 million, and have been recorded in equity, in accordance with IAS32. On 29 August 2024, the Group paid a first coupon of €11 million.

## **NOTE 17. DISTRIBUTION OF DIVIDENDS**

No dividends have been distributed during the period.

# H. FINANCING AND FINANCIAL RISK MANAGEMENT

#### **NOTE 18. OTHER CURRENT FINANCIAL ASSETS**

As at 30 September 2024, other current financial assets comprise the positive market value of derivatives instruments hedging financing activities.

| (in € million)   | At 30 September 2024 | At 31 March 2024 |
|--|----------------------|------------------|
| Derivatives related to financing activities and others | 45                   | 40               |
| OTHER CURRENT FINANCIAL ASSETS                         | 45                   | 40               |

# **NOTE 19. CASH AND CASH EQUIVALENTS**

| (in € million)           | At 30 September 2024 | At 31 March 2024 |
|--------------------------|----------------------|------------------|
| Cash                     | 840                  | 896              |
| Cash equivalents         | 949                  | 80               |
| CASH AND CASH EQUIVALENT | 1,789                | 976              |

In addition to bank open deposits classified as cash for € 840 million, the Group invests in cash equivalents:

- Bank term deposits that can be terminated at any time with less than three months notification period for an amount of
   €145 million (€78 million at 31 March 2024);
- Euro money market funds for an amount of €804 million (€2 million at 31 March 2024) qualified as "monetary" or "monetary short-term" under the French AMF classification.



#### **NOTE 20. FINANCIAL DEBT**

|  |                     | Cash movements        | Non-cash movements                       |                         |
|--|---------------------|-----------------------|--|-------------------------|
| (in € million)                               | At 31 March<br>2024 | Net cash<br>variation | Translation adjustments and other (****) | At 30 September<br>2024 |
| Bonds  | 2,634               | -                     | 2  | 2,636                   |
| Commercial paper program (NEU CP)            | 1,033               | (1,033)               | -  | -                       |
| Bank debt & other financial debt (*)         | 277                 | (254)                 | 56                                       | 79                      |
| Derivatives relating to financing activities | 66                  | (7)                   | (1)                                      | 58                      |
| Accrued interests and Other (**)             | -                   | (14)                  | 28                                       | 14                      |
| Borrowings                                   | 4,010               | (1,308)               | 85                                       | 2,787                   |
| Lease obligations (***)                      | 645                 | (82)                  | 210                                      | 773                     |
| Total financial debt                         | 4,655               | (1,390)               | 295                                      | 3,560                   |

- (\*) Includes New Markets Tax Credit (NMTC) 7-year \$40 million loan (€35 million at end of September 2024) implemented during fiscal year 2021/22 and covered by a 7-year deposit of \$29 million (€26 million at end of September 2024).
- (\*\*) Paid interests are disclosed in the net cash provided by operating activities part in the cash flow statement. Net interests paid and received amount to €(23) million and those related to lease obligations amount to €(14) million.
- (\*\*\*) "Lease obligations" include obligations under long-term rental representing liabilities related to lease obligations on trains and associated equipment for €250 million at 30 September 2024 and €98 million at 31 March 2024 (see also Note 12 and Note 14).
- (\*\*\*\*) "Translation adjustments and other" related to lease obligation is mainly due to the sale of a fleet trains that was partly leased back over the period without any buy-back obligation.

The financial debt's variation over the period is mainly due to:

- The full repayment of the Negotiable European Commercial Papers under the group NEU CP program (from €1,033 million in March 2024);
- The full repayment of the Revolving credit facility (from €175 million in March 2024).

The following table summarizes terms of the Group's bond:

|                         | <b>Initial Nominal</b> |               |               |               |                     |                    |
|-------------------------|------------------------|---------------|---------------|---------------|---------------------|--------------------|
|                         | value (in €            | Maturity date | Nominal       | Effective     | Accounting value at | Market value at 30 |
|                         | million)               | (dd/mm/yy)    | interest rate | interest rate | 30 September 2024   | September 2024     |
| Alstom October 2026     | 700                    | 14/10/2026    | 0.25%         | 0.38%         | 698                 | 665                |
| Alstom July 2027        | 500                    | 27/07/2027    | 0.13%         | 0.21%         | 499                 | 465                |
| Alstom January 2029     | 750                    | 11-01-2029    | 0.00%         | 0.18%         | 744                 | 660                |
| Alstom July 2030        | 700                    | 27/07/2030    | 0.50%         | 0.62%         | 694                 | 605                |
| Total and weighted aver | age rate               |               | 0.22%         | 0.35%         | 2,636               | 2,395              |

## NOTE 21. FINANCIAL INSTRUMENTS AND FINANCIAL RISK MANAGEMENT

The main categories of financial assets and financial liabilities of the Group and Financial Risk Management are identical to those described in the consolidated financial statements at 31 March 2024.



## **Revolving Credit Facility**

In addition to its available cash and cash equivalents, amounting to €1,789 million at 30 September 2024, the Group benefits from strong liquidity with:

- €1.75 billion short term Revolving Credit Facility maturing in January 2027;
- €2.5 billion Revolving Credit Facility maturing in January 2029.

At 30 September 2024, both Revolving Credit Facility lines remained undrawn.

Alstom has successfully executed its deleverage plan resulting in the termination of a €2.25 billion credit facility agreement as announced in Alstom FY 2023/24 annual results.

As per Group's conservative liquidity policy, the €2.5 billion Revolving Credit Facility serves as a back-up of the Group €2.5 billion NEU CP program in place.

## Commercial obligations

Contractual obligations of the Group towards its customers may be guaranteed by bank bonds or insurance bonds. Bank and insurance bonds may guarantee liabilities already recorded on the balance sheet as well as contingent liabilities.

To issue these bonds, the Group relies on both uncommitted bilateral lines in numerous countries and a €12,7 billion Committed Guarantee Facility Agreement ("CGFA") with sixteen tier one banks allowing issuance until 22nd July 2025 of bonds with tenors up to 7 years. The CGFA has been further extended until 22 July 2026, with 15 banks for €12 billion. This bilateral line contains a change of control clause, which may result in the program being suspended, in the obligation to procure new bonds to replace outstanding bonds or to provide cash collateral, as well as early reimbursement of the other debts of the Group, as a result of their cross-default or cross-acceleration provisions.

At 30 September 2024, the total outstanding bonding guarantees related to contracts from continuing operations, issued by banks or insurance companies, amounted to  $\epsilon$ 29.35 billion ( $\epsilon$ 28.6 billion at 31 March 2024).

The available amount under the Committed Guarantee Facility Agreement at 30 September 2024 amounts to €4.1 billion (€4.1 billion at 31 March 2024).

## I. POST-EMPLOYMENT AND OTHER LONG-TERM DEFINED EMPLOYEE BENEFITS

## NOTE 22. POST-EMPLOYMENT AND OTHER LONG-TERM DEFINED EMPLOYEE BENEFITS

The net liability on post-employment and on other long-term employee defined benefits is calculated using the latest valuation at the previous financial year closing date. Adjustments of actuarial assumptions are performed on main contributing areas (United Kingdom, Germany, France, Switzerland, Sweden, Canada, and the US) if significant fluctuations or one-time events have occurred during the 6 months period. The fair value of main plan assets was reviewed at 30 September 2024.



Discount rates for main geographic areas (weighted average rates)

| (en %)         | At 30 September 2024 | At 31 March 2024 |
|----------------|----------------------|------------------|
| United Kingdom | 5.15                 | 5.00             |
| Euro Zone      | 3.45                 | 3.28             |
| North America  | 5.00                 | 5.07             |
| Other          | 2.03                 | 2.36             |

#### Movements of the period

At 30 September 2024, the net provision for post-employment benefits amounts to  $\epsilon$ (707) million (made up of  $\epsilon$ 252 million of prepaid assets and other employee benefit costs (see Note 14) and  $\epsilon$ (959) million accrued pension and other employee benefit costs) compared with  $\epsilon$ (715) million at 31 March 2024 (made up of  $\epsilon$ 231 million of prepaid assets and other employee benefit costs (see Note 14) and  $\epsilon$ (946) million accrued pension and other employee benefit costs).

The variation of actuarial gains and losses arising from post-employment defined benefit plans recognised in the Other comprehensive income amounts to €(10) million for the half-year ended 30 September 2024 mainly due to negative unbalanced evolution between decrease of fair value of plan assets and positive evolution of discount rates by geographic areas.

Other variations in the period ended 30 September 2024 mainly arose from service costs related to defined benefits and projections estimated in actuarial valuations performed at 31 March 2024.

# J. CONTINGENT LIABILITIES AND DISPUTES

#### **NOTE 23. DISPUTES**

# 23.1 Disputes in the Group's ordinary course of business

The Group is engaged in several legal proceedings, mostly contract related disputes that have arisen in the ordinary course of business.

These disputes, often involving claims for contract delays or additional work, are common in the areas in which the Group operates, particularly for large long-term projects. The amounts in question, which can be substantial, are claimed either from the Group alone or jointly with its consortium partners.

In some proceedings the amount claimed is not specified at the beginning of the proceedings. Amounts estimated in respect of these litigations are taken into account in the estimate of margin at completion in case of contracts in progress or included in provisions and other current liabilities in case of completed contracts when considered as reliable estimates of probable liabilities. Actual costs incurred may exceed the amount of initial estimates because of a number of factors including the inherent uncertainties of the outcome of litigation.



#### 23.2 Disputes outside the Group's ordinary course of business

#### **Asbestos**

Some of the Group's subsidiaries are defendants in civil proceedings in relation to the use of asbestos, primarily in France as well as in Spain, in the United Kingdom and in the United States of America. In France, these proceedings are initiated by certain employees or former employees suffering from an occupational disease in relation to asbestos with the aim of obtaining a court decision allowing them to obtain a supplementary compensation from the French Social Security funds. In addition, employees and former employees of the Group not suffering from an asbestos related occupational disease have started lawsuits before the French courts with the aim of obtaining compensation for damages in relation to their alleged exposure to asbestos, including the specific anxiety damage.

While the outcome of the existing asbestos-related cases cannot be predicted with reasonable certainty, the Group believes that these cases would not in the aggregate have any material adverse effect on its financial condition.

## Alleged anti-competitive activities

## Brazil

In July 2013, the Brazilian Competition Authority ("CADE") raided a number of companies involved in transportation activities in Brazil, including the subsidiaries of Alstom and Bombardier Transportation, following allegations of anti-competitive practices. After a preliminary investigation stage, CADE notified in March 2014 the opening of an administrative procedure against several companies, of which the Alstom's and Bombardier Transportation's subsidiaries in Brazil, and certain current and former employees of the Group. CADE ruled in July 2019 a financial fine of BRL 133 million (approximately €22 million) on Alstom's subsidiary in Brazil as well as a ban to participate in public procurement bids in Brazil conducted by the Federal, State, and Municipal Public Administration over a period of 5 years. In parallel, CADE applied a financial penalty of BRL 23 million (approximately €4 million) on Bombardier Transportation's subsidiary in Brazil (there is no ban to participate in public procurement bids in Brazil).

In September and December 2020, both Alstom and Bombardier Transportation's subsidiaries in Brazil filed a lawsuit before the Brasilia civil court aiming at suspending and ultimately cancelling the July 2019 ruling. Both subsidiaries obtained an injunction to suspend the effects of the administrative ruling until a final judgment is issued on the merits. The public prosecutor of the State of Sao Paulo launched in May 2014 a civil action against the Group's subsidiaries in Brazil, along with a number of other companies, in connection with a transportation project. The total amount asserted against all companies was BRL 2.5 billion (approximately €413 million), excluding interest and possible third-party damages. In December 2014, the public prosecutor of the State of Sao Paulo also initiated a lawsuit against Alstom's subsidiaries in Brazil, along with a number of other companies (including Bombardier Transportation's local subsidiary) related to alleged anti-competitive practices regarding the first phase of a train maintenance project, and in the last quarter of 2016, regarding a second phase of the said maintenance project.

The Group's subsidiaries are actively defending themselves against these two actions.



In case of proven illicit practices, possible sanctions can include the cancellation of the relevant contracts, a ban to participate in public procurement bids in Brazil, the payment of compensatory damages, the payment of punitive damages and/or the forced dissolution of the Brazilian subsidiaries involved.

Italy

On 23 June 2020, a series of searches and arrests were carried out by the Milan police under instructions of the Milan Prosecution Office as part of a preliminary investigation into alleged bribes and bid rigging in connection with public tenders for Azienda Transporte Milanesi ("ATM"), the municipal public transportation company and operator of the Milan Subway. The investigation concerned at least seven companies and 28 individuals, including two current employees and two former employees of Alstom Ferroviaria S.p.A (the "Alstom Italy Employees").

The Prosecution Office alleged that the Alstom Italy Employees engaged in bid-rigging under Article 353 of the Italian Criminal Code, including colluding with an employee of ATM to obtain confidential technical information in order to secure an undue advantage in the tender process for a 2019 contract for the Milan subway. Alstom did not ultimately submit a bid in respect of this contract. Alstom Ferroviaria S.p.A was initially also subject to investigation regarding alleged violation of Legislative Decree No. 231/2001 ("Decree 231/2001") for not having implemented (or not having efficiently applied) a system of control capable to avoid the commission by its employees of corruption. In connection with its withdrawal of the bribery charges against the two employees in July 2022 (see below), the Public Prosecutor issued a decree formally acquitting the Company from the charge of violating Decree 231/2001. Alstom conducted an internal investigation into the allegations discussed above in coordination with external counsel and took certain interim measures in response to the allegations of the Prosecution Office, in particular by suspending an employee of Alstom Ferroviaria S.p.A (one of the two "former employees" referenced in this description).

In July 2022, the Prosecution Office (i) as noted above, withdrew the bribery charges against the individuals and hence Alstom Ferroviaria S.p.A) and (ii) sought to indict the Alstom Italy Employees for bid rigging.

In November 2022, ATM and the Milan Municipality joined the proceedings as offended parties ("costituzione di parte civile"). In 2023, the two former employees entered into a plea agreement (including a conviction). The wo current employees continued their defense and moved to withdraw the bid rigging charges; their request is ending before the court.

Spain

The Spanish Competition Authority ("CNMC") opened a formal procedure end of August 2018 in connection with alleged irregularities in public tenders with the Spanish Railway Infrastructures Administrator ("ADIF") against eight competing companies active in the Spanish signaling market including Bombardier European Investments, SLU (BEI) and its parent company Bombardier Transportation (Global Holding) UK Limited, and Alstom Transporte SA and its parent Alstom SA. The inclusion of the parent company is typical of European competition authorities at the early stage of the proceedings. No Alstom or Bombardier managers were included in the file. In September 2020, the companies obtained access to the Statement of Objections in which the CNMC discloses the evidence gathered against the various participants in the alleged cartel in the Spanish signaling market.

Both Alstom and Bombardier have submitted their defense paper rejecting all of CNMC allegations on the basis of absence of evidence.



The Sub-directorate of the CNMC submitted a Proposed Resolution end of March 2021 which both Alstom and Bombardier rejected.

Both companies submitted their defense to the Council of the CNMC.

The Council of the CNMC ruled in September 2021 a financial fine of €22 million and €3.7 million on Alstom's subsidiary and Bombardier Transportation's subsidiary in Spain respectively. The Council also ruled a ban to participate in public procurement bids in Spain. The scope and duration of the ban to participate in public procurement both for Alstom's and Bombardier Transportation's subsidiaries in Spain remain to be set by the State Public Procurement Advisory Board (Junta Consultiva de Contratación Pública del Estado).

On 29 November and 7 December 2021 Alstom's subsidiary and Bombardier Transportation's subsidiary in Spain respectively lodged an appeal against this ruling of the Council of the CNMC before the National High Court ("Audiencia Nacional"). The Group believes that the grounds of appeal are solid. On 23 September 2022, Alstom's subsidiaries in Spain filed their respective statement of claim under the appeal proceedings which are ongoing.

In parallel to these appeals, Alstom's and Bombardier Transportation's subsidiaries in Spain have respectively requested to the National High Court, as an interim measure, to suspend the implementation of the Council ruling regarding (i) the payment of the financial fine and (ii) the prohibition to tender in public procurement bids in Spain. On the 1 and on the 14 February 2022 respectively, the National High Court accepted both requests for interim measures and granted such suspension.

Pending investigations which relate to Bombardier Transportation

The matters described in this section relate to historical conduct involving Bombardier Transportation that occurred prior its acquisition by Alstom.

As part of the terms of the acquisition Bombardier Inc. ("BI") agreed to indemnify Alstom for all losses incurred in relation to a defined list and scope of compliance matters. The parties also agreed that BI would be entitled to conduct and control the defense of any such compliance matters, which include the matters described below. Subsequent to the acquisition Alstom conducted a review of Bombardier Transportation's policies and procedures in relation to "compliance" matters as well as specific contracts (the one discussed below and others) pre-identified as "high risk" and took remedial actions.

Bombardier Transportation is the subject of an audit by the World Bank Integrity Vice Presidency and of several investigations relating to allegations of corruption including by the Swedish Prosecution authority, the Special Investigation Unit ("SIU") and National Prosecuting Authority ("NPA") in South Africa and the US Department of Justice ("DOJ").

These investigations or proceedings may result in criminal sanctions, including fines which may be significant, exclusion of entities from tenders (e.g., "debarment" by the World Bank) and third-party actions. Alstom is cooperating with the relevant authorities or institutions in respect of these matters, including by responding to information requests and making presentations regarding post closing reviews and remediation measures, including pursuant to applicable DOJ policies related to corporate acquisitions.

Swedish authorities, the World Bank and the DOJ are in particular investigating a 2013 contract for the supply of equipment and services to Azerbaijan Railways in the amount of approximately \$340 million (principally financed by the World Bank) awarded to a bidding consortium composed of Bombardier Transportation's Sweden's subsidiary (BT Sweden), a Russian Bombardier Transportation affiliate (with third party shareholders) and a third party (the "ADY Contract").

Ownership of the affiliate was subsequently transferred to an entity well established in the Russian and CIS market with which BT Sweden had a historical relationship, and an affiliate of which had been added post-bid approval as a project sub-contractor. There remains uncertainty as to the services provided by these entities in return for some of the payments they received.



#### Sweden

The Swedish authorities commenced an investigation in relation to the ADY Contract in 2016, and in 2017 filed charges against the former head of Sales, North Region, RCS, BT Sweden (the "Former BTS Employee") for aggravated bribery and, alternatively, influence trafficking. The authorities alleged that the Former BTS employee had contacts and correspondence with a representative of the third-party member of the consortium who was also employed by Azerbaijan railways during the bidding period with a view towards illicitly influencing the outcome of the tender.

After a trial the Former BTS Employee was acquitted on both counts in 2017. The authorities appealed the decision and currently the aggravated bribery charge remains pending (although the defendant, a Russian national, is no longer in-country).

Following an investigation the Swedish authorities filed charges of aggravated bribery and aiding and abetting against another former BT Sweden employee. The employee was acquitted in December 2021; the acquittal was affirmed on appeal in May 2023.

#### World Bank

The World Bank, via its Integrity Vice Presidency ("INT"), audited the ADY Contract and in 2018 the INT issued a strictly confidential show cause letter which was leaked. The letter outlines INT's position regarding alleged collusion, corruption and fraud in the ADY Contract and obstruction of the INT's investigation. The INT informed Alstom in 2023 that it remained within the scope of the proceeding which the INT had conveyed to the World Bank's Sanctions Board; Alstom subsequently made a presentation in November 2023 to the INT regarding the compliance integration of Bombardier Transportation and its post-closing due diligence review. Pending further developments in the audit, it is possible, notwithstanding Alstom's post-acquisition cooperation with the investigation, that it could result in some form of debarment of Bombardier Transportation (or its corporate successor) and/or BT Sweden from bidding on contracts financed by the World Bank for a number of years.

## U.S. Department of Justice - DOJ

The DOJ notified BI in February 2020 that it had opened an investigation. To Alstom's knowledge the DOJ has been making information requests since March 2020 to BI regarding the ADY Contract and had indicated that the scope of its investigation could extend beyond the ADY Contract. Alstom has to date supported BI in responding to information requests with respect to the ADY Contract, a Bombardier Transportation South Africa ("BTSA") contract with Transnet (cf. below "South-Africa" and "Project execution related litigation – South-Africa") and a BTSA signaling contract with the Passenger Rail Agency of South Africa.

The contract signed in 2014 between BTSA and Transnet Freight Rail for the supply of 240 electric locomotives (the "Transnet LSA") is one of the numerous matters under investigation by the Special Investigation Unit in South Africa ("SIU") and the South African National Prosecuting Authority ("NPA"). The Transnet LSA was previously investigated by the Zondo Commission, which recommended further investigation of certain aspects and individuals involved.



The Transnet LSA is also the subject of an ongoing commercial dispute and litigation. Following commercial negotiations between Alstom and Transnet, the parties signed a settlement agreement in August 2023 to which the SIU is a party (cf. below "Project execution-related litigation – South Africa").

**AMF** 

As part of its market monitoring function, in 2021/22 the AMF opened an investigation relating to Alstom's financial communication and trading in its shares, as well as any financial instrument linked to its shares, as from 1 January 2020. The investigation remains ongoing.

#### **Project execution related litigation**

CR-1 Marmaray railway infrastructure – Turkey

In March 2007, the Turkish Ministry of Transport ("DLH") awarded the contract to upgrade approximately 75 km of railway infrastructure in the Istanbul region, known as the "Marmaray Commuter Rail Project (CR-1)" to the consortium Alstom Dogus Marubeni ("AMD"), of which Alstom Transport's main French subsidiary is a member. This project, which included works on the transcontinental railway tunnel under the Bosphorus, has undergone significant delays mainly due to difficulties for the DLH to make the construction site available. Thus, the AMD consortium terminated the contract in 2010. This termination was challenged by DLH, who thereafter called the bank guarantees issued by the consortium up to an amount of approximately e80 million. Following injunctions, the payment of such bank guarantees was forbidden, and the AMD consortium immediately initiated an arbitration procedure to resolve the substantive issues. The arbitral tribunal has decided in December 2014 that the contract stands as terminated by virtue of Turkish law and has authorized the parties to submit their claims for compensation of the damages arising from such termination.

The set off of the various amounts awarded by the tribunal to both parties after more than ten years of proceedings resulted in a net amount, after set-off, of €27.4 million payable by the AMD consortium to DLH. AMD partners paid their respective proportionate share to the Ministry (Alstom share being €8.5 million) during the summer of 2021. Bonds were released and the case is therefore closed subject to the process of release of counter-guarantees respectively issued by AMD's partners which is ongoing.

On the other hand, through arbitration request notified on 29 September 2015, Marubeni Corporation launched proceedings against Alstom Transport SA taken as consortium leader in order to be compensated for the consequences of the termination of the contract with DLH. The other AMD consortium member (Dogus) brought similar proceedings in March 2016 and sought consolidation of the disputes between consortium members in a single case.

The Award was rendered as a majority decision, with a dissenting view. The present award of the majority orders Alstom Transport SA to pay a total principal amount of €44.6 million to Marubeni and Dogus collectively, plus interest on amounts due, and €1.1 million of legal costs. As of 31 March 2024, the total amount due and paid by Alstom under the Award amounted to €63.1 million.

On 3 and 4 April 2024, Marubeni and Dogus raised applications for correction, interpretation and/or supplement of the Award. The timeline and procedure for correction, interpretation and/or supplement is at the discretion of the Tribunal. Alstom Transport SA believes that there are good grounds to reject these applications. In parallel to the correction proceedings, on 19



April 2024, Alstom sought annulment of the Award (in its entirety or in part), by reference to the Swiss Federal Tribunal. The timeline and procedure for annulment is at the discretion of the Swiss Federal Tribunal.

Saturno – Italy

Following a dispute within a consortium involving Alstom's subsidiary in Italy and three other Italian companies, the arbitral tribunal constituted to resolve the matter has rendered in August 2016 a decision against Alstom by awarding €22 million of damage compensation to the other consortium members. Alstom's subsidiary strongly contests this decision and considers that it should be able to avoid its enforcement and thus prevent any damage compensation payment. On 30 November 2016, Alstom's subsidiary filed a motion in the Court of Appeals of Milan to obtain the cancellation of the arbitral award. On 1 December 2016, Alstom's subsidiary filed an ex parte motion for injunctive relief to obtain the suspension of the arbitral award pending the outcome of the appeal proceedings, which was temporarily accepted by the Court. After a phase of hearings in contradictory proceedings on the request for suspension of the arbitral award, the Court of Appeal of Milan decided on 3 March 2017 in favor of Alstom's subsidiary by confirming definitively the suspension of this arbitration decision pending the outcome of the proceedings relating to the cancellation of such decision. The Court of Appeal of Milan ruled on the merits in March 2019 in favour of the Alstom's subsidiary and cancelled the arbitration award of August 2016 including the €22 million of damage compensation. The members of the consortium (excluding Alstom) appealed the decision of the Court of Appeal of Milan on 19 October 2019.

On 11 December 2023 the Supreme Court issued its decision by: (i) rejecting all claims raised by the Consortium against Alstom (ii) upholding Alstom's arguments on the invalidity of the two Consortium's resolutions that were to be adopted at unanimity; and (iii) referring the case back to the Court of Appeal in Milan to rule on item ii) and on legal fees.

On 11 March 2024 the consortium filed a writ of summons in reinstatement before the Court of Appeal of Milan and Alstom did the same. Alstom is asking the court that proceedings shall be limited to (i) the declaration of invalidity of the consortium's so-called First Resolution (consortium duration extended to December 2024) and second Resolution (scope of the consortium expanded) in line with the decision of the Supreme Court; (ii) the liquidation of the legal costs incurred in the entire proceedings (iii) the declaration of all claims brought by the consortium as "absorbed" by the Supreme Court decision and therefore not to be adjudged in the reinstatement proceedings.

In May 2024 the consortium also filed a recourse to the Court of Cassation asking it to repeal its decision of December 2023. In June 2024 Alstom filed its counter-recourse to the Supreme Court.

Caltrain - United States

In 2008, the United States Congress enacted the Rail Safety Improvement Act of 2008 ("RSIA") which mandated the implementation of positive train control systems ("PTC") on, inter alia, any main lines over which intercity or commuter rail passenger transportation is regularly provided. To comply with RSIA, the Peninsula Corridor Joint Powers Board ("JPB") solicited proposals to implement PTC for the commuter rail system that runs from San Francisco to San Jose, California ("Caltrain"). Parsons Transportation Group ("Parsons") was the successful bidder and entered into a contract with JPB in December of 2011, and subsequently entered into a subcontract with GE Transportation Systems Global Signaling, LLC ("GE Signaling") wherein GE Signaling would provide onboard electronics, software and other components and services related thereto. On 2 November 2015, Alstom Transportation acquired GE Signaling, including the Caltrain project whereby Alstom Signaling Operations LLC ("Alstom") became the contracting entity.



On 20 February 2017, JPB terminated Parsons for default based on the alleged significant delay in delivering the contract. Upon receipt of JPB's termination notice, Parsons suspended the performance of Alstom under the subcontract (value \$40.2 million (€37.3 million)). Shortly after the termination notice, Parsons filed a lawsuit against JPB for wrongful termination in the Superior Court of California and JPB counterclaimed for breach of contract. In December 2017, Alstom was added to the lawsuit by virtue of a crossclaim filed against it by Parsons. In response, Alstom answered the cross-complaint and filed its own cross-complaint against Parsons.

Parsons and JPB subsequently settled their dispute and Parsons amended its Complaint against Alstom to incorporate JPB's claims, including allegations of negligence and negligent misrepresentation. The trial between Alstom and Parsons began on 15 March 2022, but due to ongoing Covid-19 restrictions in the California Courts, and a temporary assignment of the Judge, closing arguments did not occur until 15 June 2023. On 28 November 2023, the Court issued a Proposed Statement of Decision ("PSOD"), which is a preliminary Decision. Objections to the PSOD were filed by both Alstom and Parsons.

In July 2024, the Court confirmed its preliminary decision and issued its Final Statement of Decision and final Judgment whereby Parsons is entitled to payment of \$40.1 million (€36.8 million) from Alstom and JPB entitled to payment of \$62.5 million (€57.3 million) from Alstom. Alstom issued a bond to postpone the execution of the judgment.

In August 2024, Alstom filed a Motion for New Trial (a procedural motion to preserve matters for appeal) and Parsons filed a Motion to Modify the Judgment to include prejudgment interest.

In September 2024, the Court decided not to go for a new trial and awarded prejudgment interest to Parsons in the amount of \$34 million.

On 1 October 2024, a Notice of Appeal has been filed by Alstom and Parsons filed a Notice of Cross Appeal on 21 October 2024. The formal appellate process has begun and the appellate briefing will start first quarter of 2025.

#### South-Africa

On 17 March 2014, Bombardier Transportation South Africa ("BTSA") entered into an agreement to supply 240 electric locomotives to Transnet (the "BTSA/Transnet LSA"). The BTSA/ Transnet LSA is part of Transnet's 1,064 locomotive project concluded between Transnet and four Original Equipment Manufacturers, including BTSA. On 9 March 2021, Transnet and the SIU, alleging unlawfulness and irregularities in the procurement process and subsequent award of the 1,064 locomotive project, launched review application proceedings in the High Court of South Africa for, amongst other things, the review and setting aside of the respective. LSAs concluded with the four Original Equipment Manufacturers including BTSA. The relief sought by Transnet as it relates to BTSA includes: (i) the review and setting aside of the BTSA/Transnet LSA; (ii) that Transnet be entitled to retain the locomotives delivered by BTSA; and (iii) that BTSA be ordered to make restitution to Transnet of the advance payments and profit and/or excess profit earned in the supply of the locomotives.

Following commercial negotiations between Alstom and Transnet, the parties signed a settlement agreement in August 2023 to which the SIU is a party. The parties are in the process of implementing the settlement agreement, which has required the independent verification of methodologies used to calculate certain commercial terms agreed in that settlement agreement. On the conclusion of that verification process, the parties (Transnet, BTSA and the SIU), will jointly approach the High Court of South Africa to: make the settlement agreement an Order of Court; confirm Transnet's retention of the locomotives supplied to it by BTSA in terms of the

Transnet LSA; and confirm that BTSA can continue to supply and deliver locomotives to Transnet in accordance with the Transnet LSA. These matters are also a subject of an investigation by the DOJ and the NPA as referenced above. A joint



affidavit will be submitted to the court requesting its endorsement of the settlement agreement and related closure of the set aside proceedings between the parties. Discussions are ongoing to finalize the content of the document.

## **Acquisition of Bombardier Transportation – Arbitration Proceedings**

With respect to the acquisition of Bombardier Transportation ("BT"), completed on 29 January 2021, Alstom identified various breaches by Bombardier Inc. ("BI") of its obligations as Seller under the Memorandum of Understanding dated 17 February 2020 (amended and restated on 30 March 2020) and the Sale and Purchase Agreement dated 26 September 2020 (amended on 28 January 2021). On 15 April 2022, Alstom filed a request for arbitration against BI with the International Chamber of Commerce (in accordance with the Parties' agreements). Alstom's claims against BI concern breaches of the interim covenants in force prior to completion, breaches of warranty, and claims related to the calculation of the final purchase price. Notably, Alstom contends that BI's actions prior to completion wrongfully increased the purchase price paid by Alstom and that BI's breaches of various obligations caused further losses to Alstom. On 24 June 2022, BI filed its answer to the request for arbitration, denying Alstom's claims and advancing counterclaims. As to the counterclaims specifically, BI alleges that Alstom attempted to minimize the price it would have to pay to BI at completion in breach of contractual and non-contractual obligations, which is denied by Alstom. The arbitral tribunal was constituted by the International Chamber of Commerce on 26 August 2022. In October 2022, the tribunal established a procedural timetable. The phase of the arbitration involving the Parties' written legal submissions concluded in August 2024. The Parties are currently engaged in document production.

Following this, the Parties will exchange fact and expert witness evidence, before proceeding to a hearing on the merits. The hearing is currently scheduled for late 2025.

## Sale of Alstom's Energy Businesses in November 2015

Finally, it shall be noted that, by taking over Alstom's Energy Businesses in November 2015, General Electric undertook to assume all risks and liabilities exclusively or predominantly associated with said businesses and in a symmetrical way, Alstom undertook to keep all risks and liabilities associated with the non-transferred business. Cross-indemnification for a duration of 30 years and asset reallocation ("wrong pocket") mechanisms have been established to ensure that, on the one hand, assets and liabilities associated with the Energy businesses being sold are indeed transferred to General Electric and on the other hand, assets and liabilities not associated with such businesses are borne by Alstom. As a result, the consequences of litigation matters that were ongoing at the time of the sale and associated with these transferred activities are taken over by General Electric. Indemnity provisions protect Alstom in case of third-party claims directed at Alstom and relating to the transferred activities. For this reason and since Alstom no longer manages these litigation matters, Alstom is ceasing to include them in this section. There are no other governmental, legal or arbitration proceedings that are pending or (to the Group's knowledge) threatened, that could have, or during the last twelve months have had, a significant impact on the financial situation or profitability of the Group.



# K. OTHER NOTES

## **NOTE 24. RELATED PARTIES**

There are no material changes in related-party transactions between 31 March 2024 and 30 September 2024.

## **NOTE 25. SUBSEQUENT EVENTS**

On 2 October 2024, Alstom management announced to the European employee representatives a project to strengthen the structural transformation of the German industrial footprint to size it to the medium and long-term Group ambitions in this country. This project will encompass several initiatives of which a reduction of the rolling stock capabilities in several sites, including the closure of one site, a deployment of additional capabilities for the growth of Services and D&IS business, and a plan to adjust headcount in White-Collar functions.



# **NOTE 26. SCOPE OF CONSOLIDATION**

# PARENT COMPANY

| ALSTOM SA   | France             | -           | Parent Company       |
|---|--------------------|-------------|----------------------|
| Companies   | Country            | Ownership % | Consolidation Method |
| ALSTOM Algérie "Société par Actions"                          | Algeria            | 100         | Full consolidation   |
| ALSTOM Grid Algérie SPA                                       | Algeria            | 100         | Full consolidation   |
| ALSTOM Argentina S.A.   | Argentina          | 100         | Full consolidation   |
| ALSTOM Transport (Customer Support) Australia Pty Limited     | Australia          | 100         | Full consolidation   |
| ALSTOM Transport (Vlocity Maintenance) Australia Pty Limited  | Australia          | 100         | Full consolidation   |
| ALSTOM Transport Australia Holdings Pty Limited               | Australia          | 100         | Full consolidation   |
| ALSTOM Transport Australia Pty Limited                        | Australia          | 100         | Full consolidation   |
| NOMAD DIGITAL PTY LTD   | Australia          | 100         | Full consolidation   |
| REGIONAL ROLLING STOCK MAINTENANCE COMPANY PTY                | Australia          | 100         | Full consolidation   |
| ALSTOM Transport Austria GmbH                                 | Austria            | 100         | Full consolidation   |
| ALSTOM Transport Azerbaijan LLC                               | Azerbaijan         | 100         | Full consolidation   |
| ALSTOM Belgium SA   | Belgium            | 100         | Full consolidation   |
| NOMAD DIGITAL BELGIUM   | Belgium            | 100         | Full consolidation   |
| ALSTOM Brasil Energia e Transporte Ltda                       | Brazil             | 100         | Full consolidation   |
| ALSTOM Holdings LP  | Canada             | 100         | Full consolidation   |
| ALSTOM Investments GP Inc.                                    | Canada             | 100         | Full consolidation   |
| ALSTOM Investment GP Manitoba Inc.                            | Canada             | 100         | Full consolidation   |
| ALSTOM Transport Canada Inc.                                  | Canada             | 100         | Full consolidation   |
| ALSTOM Transport Canada Participation Inc.                    | Canada             | 100         | Full consolidation   |
| ALSTOM Western Pacific Enterprises Electrical Installation    | Canada             | 51          | Full consolidation   |
| General Partnership   |                    |             |                      |
| ALSTOM Chile S.A.   | Chile              | 100         | Full consolidation   |
| ALSTOM Investment Company Limited                             | China              | 100         | Full consolidation   |
| ALSTOM Investment Management and Consulting (Beijing) Co.,    | China              | 100         | Full consolidation   |
| ALSTOM Transportation (Engineering Service) Beijing Co., Ltd. | China              | 100         | Full consolidation   |
| ALSTOM Transportation Railway Equipment (Qingdao) Co., Ltd.   | China              | 100         | Full consolidation   |
| Chengdu ALSTOM Transport Electrical Equipment Co., Ltd.       | China              | 60          | Full consolidation   |
| TRANSLOHR INDUSTRIAL (TIANJIN) CO. LTD                        | China              | 100         | Full consolidation   |
| SHANGHAI ALSTOM Transport Electrical Equipment Company Ltd    | China              | 60          | Full consolidation   |
| ALSTOM Qingdao Railway Equipment Co., Ltd.                    | China              | 51          | Full consolidation   |
| XI'AN ALSTOM YONGJI ELECTRIC EQUIPMENT CO., LTD               | China              | 51          | Full consolidation   |
| Hefei ALSTOM Rail Transport Equipment Company Limited         | China              | 60          | Full consolidation   |
| ALSTOM Hong Kong Ltd  | China              | 100         | Full consolidation   |
| ALSTOM Transportation China Limited                           | China              | 100         | Full consolidation   |
| ALSTOM Transportation Colombia S.A.S.                         | Colombia           | 100         | Full consolidation   |
| ALSTOM Czech Republic a.s.                                    | Czech Republic     | 98          | Full consolidation   |
| ALSTOM Transport Danmark A/S                                  | Denmark            | 100         | Full consolidation   |
| ALSTOM Transport Danmark NT Maintenance ApS                   | Denmark            | 100         | Full consolidation   |
| NOMAD DIGITAL (DENMARK) APS                                   | Denmark            | 100         | Full consolidation   |
| NOMAD DIGITAL APS   | Denmark            | 100         | Full consolidation   |
| ALSTOM Proyectos de Transporte, S.R.L.                        | Dominican Republic | 100         | Full consolidation   |
| AREVA INTERNATIONAL EGYPT FOR ELECTRICITY                     | Egypt              | 100         | Full consolidation   |
| TRANSMISSION & DISTRIBUTION                                   | Едурс              | 100         | T dir consonadion    |
| ALSTOM Egypt for Transport Projects SAE                       | Egypt              | 99          | Full consolidation   |
| ALSTOM Transport Finland Oy                                   | Finland            | 100         | Full consolidation   |
| ALSTOM Crespin SAS  | France             | 100         | Full consolidation   |
| ALSTOM Executive Management                                   | France             | 100         | Full consolidation   |
| ALSTOM Flertex SAS  | France             | 100         | Full consolidation   |
| ALSTOM Holdings   | France             | 100         | Full consolidation   |
| ALSTOM Hydrogène SAS  | France             | 100         | Full consolidation   |
| ALSTOM Thydrogene SAS   | France             | 100         | Full consolidation   |
| ALSTOM Kleber Sixteen   | France             | 100         | Full consolidation   |
| ALSTOM Kieder Sixteen ALSTOM Leroux Naval                     | France             | 100         | Full consolidation   |
| ALS FOR LETOUX INUVUI   | Traffice           | 100         | i un consonuacion    |



| ALSTOM Network Transport  | France      | 100 | Full consolidation |
|---|-------------|-----|--------------------|
| ALSTOM Omega 1  | France      | 100 | Full consolidation |
| SOCIETE DE MAINTENANCE DU TUNNEL LYON-TURIN                                 | France      | 100 | Full consolidation |
| ALSTOM Shipworks  | France      | 100 | Full consolidation |
| ALSTOM Transport SA   | France      | 100 | Full consolidation |
| ETOILE KLEBER   | France      | 100 | Full consolidation |
| LORELEC   | France      | 100 | Full consolidation |
| NOMAD DIGITAL FRANCE  | France      | 100 | Full consolidation |
| STATIONONE  | France      | 100 | Full consolidation |
| CENTRE D'ESSAIS FERROVIAIRES  | France      | 96  | Full consolidation |
| INTERINFRA (COMPAGNIE INTERNATIONALE POUR LE                                | France      | 50  | Full consolidation |
| DEVELOPPEMENT D'INFRASTRUCTURES)  |             |     |                    |
| ALSTOM Réassurance  | France      | 100 | Full consolidation |
| ALSTOM Bahntechnologie Holding Germany GmbH                                 | Germany     | 100 | Full consolidation |
| ALSTOM Drives GmbH  | Germany     | 100 | Full consolidation |
| ALSTOM Lokomotiven Service GmbH   | Germany     | 100 | Full consolidation |
| ALSTOM Signal GmbH  | Germany     | 100 | Full consolidation |
| ALSTOM Transport Deutschland GmbH   | Germany     | 100 | Full consolidation |
| ALSTOM Transportation Germany GmbH  | Germany     | 100 | Full consolidation |
| NOMAD DIGITAL GMBH  | Germany     | 100 | Full consolidation |
| VGT VORBEREITUNGSGESELLSCHAFT TRANSPORTTECHNIK                              | Germany     | 100 | Full consolidation |
| ALSTOM Reuschling Service GmbH & Co. KG                                     | Germany     | 100 | Full consolidation |
| WLH BETEILIGUNGS-GMBH   | Germany     | 100 | Full consolidation |
| J&P AVAX SA - ETETH SA - ALSTOM TRANSPORT SA                                | Greece      | 34  | Full consolidation |
| ALSTOM Hungary Kft.   | Hungary     | 100 | Full consolidation |
| ALSTOM Transport India Limited  | India       | 100 | Full consolidation |
| NOMAD DIGITAL (INDIA) PRIVATE LIMITED                                       | India       | 70  | Full consolidation |
| MADHEPURA ELECTRIC LOCOMOTIVE PRIVATE LIMITED                               | India       | 74  | Full consolidation |
| PT ALSTOM Transport Indonesia   | Indonesia   | 67  | Full consolidation |
| ALSTOM Khadamat S.A.  | Iran        | 100 | Full consolidation |
| ALSTOM Transport Ireland Ltd  | Ireland     | 100 | Full consolidation |
| ALSTOM Israel Ltd.  | Israel      | 100 | Full consolidation |
| ALSTOM Ferroviaria S.p.A.   | Italy       | 100 | Full consolidation |
| ALSTOM Services Italia S.p.A.   | Italy       | 100 | Full consolidation |
| NOMAD DIGITAL ITALIA S.R.L.   | Italy       | 100 | Full consolidation |
| MAINTRAINS S.R.L.   | Italy       | 50  | Full consolidation |
| ALSTOM Métro d'Abidjan  | Ivory Coast | 100 | Full consolidation |
| ALSTOM Meta a Abiajan<br>ALSTOM Kazakhstan LLP                              | Kazakhstan  | 100 | Full consolidation |
| EKZ Service Limited Liability Partnership                                   | Kazakhstan  | 100 | Full consolidation |
|   | Kazakhstan  |     | Full consolidation |
| ELECTROVOZ KURASTYRU ZAUYTY LLP ALSTOM Baltics SIA                          |             | 100 | Full consolidation |
|   | Latvia      | 100 |                    |
| ALSTOM Transport Systems (Malaysia) Sdn. Bhd. ALSTOM Holding Mauritius Ltd. | Malaysia    | 100 | Full consolidation |
| 3   | Mauritius   | 100 | Full consolidation |
| ALSTOM Mauritius Ltd.   | Mauritius   | 100 | Full consolidation |
| ALSTOM Ferroviaria Mexico, S.A. de C.V.                                     | Mexico      | 100 | Full consolidation |
| BT ENSAMBLES MÉXICO, S. DE R.L. DE C.V.                                     | Mexico      | 100 | Full consolidation |
| BT MÉXICO CONTROLADORA , S. DE R.L. DE C.V.                                 | Mexico      | 100 | Full consolidation |
| BT PERSONAL MÉXICO, S. DE R.L. DE C.V.                                      | Mexico      | 100 | Full consolidation |
| ALSTOM Railways Maroc   | Morocco     | 100 | Full consolidation |
| BOMBARDIER TRANSPORT MAROC S.A.S  | Morocco     | 100 | Full consolidation |
| ALSTOM Netherlands B.V.   | Netherlands | 100 | Full consolidation |
| ALSTOM Traction B.V.  | Netherlands | 100 | Full consolidation |
| ALSTOM Vastgoed B.V.  | Netherlands | 100 | Full consolidation |
| NOMAD DIGITAL B.V.  | Netherlands | 100 | Full consolidation |
| ALSTOM Rail Transportation New Zealand Limited                              | New Zealand | 100 | Full consolidation |
| AT NIGERIA LIMITED  | Nigeria     | 100 | Full consolidation |
| ALSTOM Enio ANS   | Norway      | 100 | Full consolidation |
| ALSTOM Transport Norway AS  | Norway      | 100 | Full consolidation |
| ALSTOM Panama, S.A.   | Panama      | 100 | Full consolidation |
| ALSTOM Transport Peru S.A.  | Peru        | 100 | Full consolidation |
|   |             |     |                    |



| ALSTOM (SHARED SERVICES) PHILIPPINES, INC.   | Philippines         | 100 | Full consolidation |
|--|---------------------|-----|--------------------|
| ALSTOM Transport Construction Philippines, Inc   | Philippines         | 100 | Full consolidation |
| ALSTOM Philippines Systems, Inc.   | Philippines         | 100 | Full consolidation |
| ALSTOM Polska Spolka Akcyjna   | Poland              | 100 | Full consolidation |
| ALSTOM Ferroviária Portugal, S.A.  | Portugal            | 100 | Full consolidation |
| NOMAD TECH, LDA.   | Portugal            | 51  | Full consolidation |
| ALSTOM GSS Romania S.R.L.  | Romania             | 100 | Full consolidation |
| ALSTOM Transport SA.   | Romania             | 93  | Full consolidation |
| ALSTOM Transport Rus LLC   | Russian Federation  | 100 | Full consolidation |
| RESOURCE TRANSPORTATION LLC  | Russian Federation  | 100 | Full consolidation |
| ALSTOM Arabia Transportation Limited   | Saudi Arabia        | 100 | Full consolidation |
| ALSTOM Transport Middle East and North Africa Regional   | Saudi Arabia        | 100 | Full consolidation |
| Headquarter  |                     |     |                    |
| ALSTOM Transport (Holdings) Systems Singapore Pte. Ltd.  | Singapore           | 100 | Full consolidation |
| ALSTOM Transport (S) Pte Ltd   | Singapore           | 100 | Full consolidation |
| ALSTOM Southern Africa Holdings (Pty) Ltd  | South Africa        | 100 | Full consolidation |
| ALSTOM Ubunye (Pty) Ltd  | South Africa        | 100 | Full consolidation |
| BOMBELA ELECTRICAL AND MECHANICAL WORKS (PTY) LTD.   | South Africa        | 90  | Full consolidation |
| BOMBELA MAINTENANCE (PTY) LTD.   | South Africa        | 90  | Full consolidation |
| ALSTOM Rolling Stock SA Pty Ltd  | South Africa        | 74  | Full consolidation |
| GIBELA RAIL TRANSPORT CONSORTIUM (PTY) LTD   | South Africa        | 70  | Full consolidation |
| ALSTOM Korea Transport Ltd   | South Korea         | 100 | Full consolidation |
| ALSTOM ATEINSA, SA   | Spain               | 100 | Full consolidation |
| ALSTOM Movilidad, S.L.   | Spain               | 100 | Full consolidation |
| ALSTOM Flovindad, 3.2. ALSTOM Transporte, S.A.   | Spain               | 100 | Full consolidation |
| ALSTOM Anetsis, S.L.   | Spain               | 100 | Full consolidation |
| ALSTOM Holding Sweden AB   | Sweden              |     | Full consolidation |
|  | Sweden              | 100 | Full consolidation |
| ALSTOM Transport AB  | Sweden              | 100 | Full consolidation |
| ALSTOM Transport Information Customs AR  |                     | 100 |                    |
| ALSTOM Transport Information Systems AB  | Sweden              | 100 | Full consolidation |
| ALSTOM Transportation (Signal) Sweden AB   | Sweden              | 100 | Full consolidation |
| ALSTOM Transportation (Signal) Sweden HB   | Sweden              | 67  | Full consolidation |
| ALSTOM Network Schweiz AG, ALSTOM Network Switzerland  | Switzerland         | 100 | Full consolidation |
| Ltd, ALSTOM Network Suisse SA<br>ALSTOM Schienenfahrzeuge AG                                     | Switzerland         | 100 | Full consolidation |
| ALSTOM Schweiz AG, ALSTOM Suisse SA, ALSTOM Switzerland  | Switzerland         | 100 | Full consolidation |
| ALSTOM Schweiz Ad, ALSTOM Suisse SA, ALSTOM Switzerland ALSTOM Transport Solutions (Taiwan) Ltd. | Taiwan              | 100 | Full consolidation |
| ALSTOM (Thailand) Ltd.   | Thailand            | 100 | Full consolidation |
| ALSTOM (Maliana) Etd. ALSTOM Holdings (Thailand) Ltd.  | Thailand            | 100 | Full consolidation |
| ALSTOM Transport (Thailand) Co., Ltd.  | Thailand            |     | Full consolidation |
|  | Thailand            | 100 |                    |
| ALSTOM Transport Systems (Thailand) Ltd  |                     | 100 | Full consolidation |
| ALSTOM T&T Ltd   | Trinidad and Tobago | 100 | Full consolidation |
| ALSTOM Ulasim Anonim Sirketi   | Turkey              | 100 | Full consolidation |
| Duray Ulaşım Sistemleri Sanayi ve Ticaret Anonim Şirket  | Turkey              | 100 | Full consolidation |
| ALSTOM Signalling, Limited Liability Company   | Ukraine             | 100 | Full consolidation |
| ALSTOM (Investment) UK Limited   | United Kingdom      | 100 | Full consolidation |
| ALSTOM (Litchurch) Limited   | United Kingdom      | 100 | Full consolidation |
| ALSTOM Academy for Rail  | United Kingdom      | 100 | Full consolidation |
| ALSTOM Electronics Limited   | United Kingdom      | 100 | Full consolidation |
| ALSTOM Engineering and Services Limited  | United Kingdom      | 100 | Full consolidation |
| ALSTOM Network UK Ltd  | United Kingdom      | 100 | Full consolidation |
| ALSTOM NL Service Provision Ltd.   | United Kingdom      | 100 | Full consolidation |
| ALSTOM Product and Services Limited  | United Kingdom      | 100 | Full consolidation |
| ALSTOM Transport Service Ltd   | United Kingdom      | 100 | Full consolidation |
| ALSTOM Transport UK (Holdings) Ltd   | United Kingdom      | 100 | Full consolidation |
| ALSTOM Transport UK Limited  | United Kingdom      | 100 | Full consolidation |
| ALSTOM Transportation (Global Holding) UK Limited  | United Kingdom      | 100 | Full consolidation |
| ALSTOM UK CIF Trustee Limited  | United Kingdom      | 100 | Full consolidation |
| ALSTOM UK Pension Trustee Limited  | United Kingdom      | 100 | Full consolidation |
| ALSTOM UK VP Pension Trustee Limited   | United Kingdom      | 100 | Full consolidation |
|  |                     |     |                    |



| CROSSFLEET LIMITED  | United Kingdom           | 100 | Full consolidation   |
|---|--------------------------|-----|----------------------|
| INFRASIG LTD.   | United Kingdom           | 100 | Full consolidation   |
| NOMAD DIGITAL LIMITED                                       | United Kingdom           | 100 | Full consolidation   |
| NOMAD HOLDINGS LIMITED                                      | United Kingdom           | 100 | Full consolidation   |
| PRORAIL LIMITED   | United Kingdom           | 100 | Full consolidation   |
| SOUTH EASTERN TRAIN MAINTENANCE LTD.                        | United Kingdom           | 100 | Full consolidation   |
| WEST COAST SERVICE PROVISION LIMITED                        | United Kingdom           | 100 | Full consolidation   |
| WEST COAST TRAINCARE LIMITED                                | United Kingdom           | 100 | Full consolidation   |
| NOMAD DIGITAL (INDIA) LIMITED                               | United Kingdom           | 70  | Full consolidation   |
| ALSTOM Transport Holding US Inc.                            | United States of America | 100 | Full consolidation   |
| ALSTOM Transport Services Inc.                              | United States of America | 100 | Full consolidation   |
| ALSTOM Transport USA Inc.                                   | United States of America | 100 | Full consolidation   |
| ALSTOM Transportation Inc.                                  | United States of America | 100 | Full consolidation   |
| AUBURN TECHNOLOGY, INC.                                     | United States of America | 100 | Full consolidation   |
| NOMAD DIGITAL, INC  | United States of America | 100 | Full consolidation   |
| SOUTHERN NEW JERSEY RAIL GROUP L.L.C.                       | United States of America | 100 | Full consolidation   |
| ALSKAW LLC  | United States of America | 100 | Full consolidation   |
| ALSTOM Venezuela, S.A.                                      | Venezuela                | 100 | Full consolidation   |
| ALSTOM Transport Vietnam Ltd                                | Vietnam                  | 100 | Full consolidation   |
| ,   |                          |     |                      |
| ONxpress Transportation Partners Inc.                       | Canada                   | 25  | Joint Operation      |
| GREEN LINE MAINTAINER LTD                                   | Israel                   | 20  | Joint Operation      |
| HN - LIGHT RAIL LINE LTD                                    | Israel                   | 20  | Joint Operation      |
| JCL - JERUSALEM CITY LIGHTRAIL LTD                          | Israel                   | 20  | Joint Operation      |
| TMT - TLV METROPOLITAN TRAMWAY LTD                          | Israel                   | 20  | Joint Operation      |
| THE ATC JOINT VENTURE                                       | United Kingdom           | 38  | Joint Operation      |
| •   | 3                        |     |                      |
| CITAL   | Algeria                  | 49  | Equity Method        |
| EDI RAIL - ALSTOM Transport Pty Limited                     | Australia                | 50  | <b>Equity Method</b> |
| NGR HOLDING COMPANY PTY LTD.                                | Australia                | 10  | Equity Method        |
| EDI RAIL - ALSTOM Transport (Maintenance) Pty Limited       | Australia                | 50  | Equity Method        |
| NGR PROJECT COMPANY PTY LTD.                                | Australia                | 10  | Equity Method        |
| TRANSED O&M PARTNERS GENERAL PARTNERSHIP                    | Canada                   | 60  | Equity Method        |
| GROUPE PMM OPERATIONS AND MAINTENANCE G.P. /                | Canada                   | 50  | Equity Method        |
| GROUPE PMM OPÉRATIONS ET MAINTENANCE S.E.N.C.               |                          |     | . ,                  |
| TRANSED PARTNERS GENERAL PARTNERSHIP                        | Canada                   | 10  | Equity Method        |
| ALSANEO L7 SPA  | Chile                    | 50  | Equity Method        |
| ALSTOM Sifang (Qingdao) Transportation Ltd.                 | China                    | 50  | Equity Method        |
| BOMBARDIER NUG SIGNALLING SOLUTIONS COMPANY                 | China                    | 50  | Equity Method        |
| LIMITED   |                          |     | 4. 9                 |
| CHANGCHUN CHANGKE ALSTOM RAILWAY VEHICLES                   | China                    | 50  | Equity Method        |
| COMPANY LTD.  |                          |     |                      |
| CRRC PUZHEN ALSTOM TRANSPORTATION SYSTEMS LIMITED           | China                    | 50  | Equity Method        |
| Jiangsu ALSTOM NUG Propulsion System Co Ltd.                | China                    | 50  | Equity Method        |
| SHENTONG ALSTOM (SHANGHAI) RAIL TRANSIT VEHICLE             | China                    | 50  | Equity Method        |
| COMPANY LIMITED   | al :                     |     |                      |
| CASCO SIGNAL LTD  | China                    | 49  | Equity Method        |
| SHANGHAI ALSTOM Transport Company Limited                   | China                    | 40  | Equity Method        |
| GUANGXI LIUZHOU PUZHEN ALSTOM TRANSPORTATION                | China                    | 50  | Equity Method        |
| SYSTEM CO., LTD.  | China                    | F0  | Fauity Mathad        |
| GUANGZHOU CHANGKE ALSTOM RAIL TRANSIT EQUIPMENT COMPANY LTD | China                    | 50  | Equity Method        |
|   | China                    |     | Caulty Mathad        |
| CASCO Signal (Jinan) Co., Ltd.                              | China                    | 49  | Equity Method        |
| CASCO Signal (Wuhan) Co., Ltd.                              | China                    | 32  | Equity Method        |
| CASCO Signal (Xi'an) Co., Ltd.                              | China                    | 32  | Equity Method        |
| CASCO Signal (Xuzhou) Co., Ltd.                             | China                    | 32  | Equity Method        |
| SPEEDINNOV  | France                   | 76  | Equity Method        |
| ORA L15   | France                   | 20  | Equity Method        |
| LLP JV KAZELEKTROPRIVOD                                     | Kazakhstan               | 50  | Equity Method        |
| MALOCO GIE  | Morocco                  | 70  | Equity Method        |
| RAILCOMP BV   | Netherlands              | 50  | Equity Method        |
|   |                          |     |                      |



| TMH ALCTOM DV  | Netherlands              | F0 | Fauity Mathod               |
|--|--------------------------|----|-----------------------------|
| TMH-ALSTOM BV RAIL ENGINEERING SP. Z O.O.            | Poland                   | 50 | Equity Method               |
| RAIL ENGINEERING SP. 2 0.0.                          | Russian Federation       | 60 | Equity Method               |
|  | Russian Federation       | 50 | Equity Method               |
| TRAMRUS LLC  |                          | 50 | Equity Method               |
| TRTRANS LLC  | Russian Federation       | 50 | Equity Method               |
| ISITHIMELA RAIL SERVICES (PTY) LTD.                  | South Africa             | 50 | Equity Method               |
| BOMBELA TKC (PROPRIETARY) LIMITED                    | South Africa             | 25 | Equity Method               |
| BTREN MANTENIMIENTO FERROVIARIO S.A.                 | Spain                    | 51 | Equity Method               |
| IRVIA MANTENIMIENTO FERROVIARIO, S.A.                | Spain                    | 51 | Equity Method               |
| FIRST LOCOMOTIVE HOLDING AG in Liquidation           | Switzerland              | 15 | Equity Method               |
| ABC ELECTRIFICATION LTD                              | United Kingdom           | 33 | Equity Method               |
| LAX INTEGRATED EXPRESS SOLUTIONS HOLDCO, LLC         | United States of America | 10 | Equity Method               |
| LAX INTEGRATED EXPRESS SOLUTIONS, LLC                | United States of America | 10 | Equity Method               |
| RTA RAIL TEC ARSENAL FAHRZEUGVERSUCHSANLAGE GMBH     | Austria                  | 44 | Non consolidated investment |
| SOCIÉTÉ CONCESSIONNAIRE DU TRANSPORT SUR VOIE        | France                   | 39 | Non consolidated investment |
| RÉSERVÉE DE L'AGGLOMÉRATION CAENNAISE (S.T.V.R) S.A  |                          |    |                             |
| RESTAURINTER   | France                   | 35 | Non consolidated investment |
| FRAMECA - FRANCE METRO CARACAS                       | France                   | 26 | Non consolidated investment |
| MOBILITE AGGLOMERATION REMOISE SAS                   | France                   | 17 | Non consolidated investment |
| CADEMCE SAS (en liquidation judiciaire)              | France                   | 16 | Non consolidated investment |
| EASYMILE   | France                   | 12 | Non consolidated investment |
| OC'VIA CONSTRUCTION                                  | France                   | 12 | Non consolidated investment |
| OC'VIA MAINTENANCE                                   | France                   | 12 | Non consolidated investment |
| 4iTEC 4.0  | France                   | 10 | Non consolidated investment |
| AIRE URBAINE INVESTISSEMENT                          | France                   | 4  | Non consolidated investment |
| CAMPUS CYBER   | France                   | 3  | Non consolidated investment |
| SUPERGRID INSTITUTE SAS                              | France                   | 3  | Non consolidated investment |
| COMPAGNIE INTERNATIONALE DE MAINTENANCE - C.I.M.     | France                   | 1  | Non consolidated investment |
| ESPACE DOMICILE SA HABITAT LOYER MODERE              | France                   | 1  | Non consolidated investment |
| SOCIÉTÉ D'ÉCONOMIE MIXTE LOCALE LE PHÉNIX THÉÂTRE DE | France                   | 1  | Non consolidated investment |
| VALENCIENNES   |                          |    |                             |
| SOCIETE IMMOBILIERE DE VIERZON                       | France                   | 1  | Non consolidated investment |
| VALUTEC S.A.   | France                   | 1  | Non consolidated investment |
| IFB INSTITUT FUR BAHNTECHNIK GMBH                    | Germany                  | 7  | Non consolidated investment |
| PARS SWITCH  | Iran                     | 1  | Non consolidated investment |
| CYLUS CYBER SECURITY LTD.                            | Israel                   | 9  | Non consolidated investment |
| METRO 5 SPA  | Italy                    | 9  | Non consolidated investment |
| TRAM DI FIRENZE S.p.A.                               | Italy                    | 9  | Non consolidated investment |
| CRIT SRL   | Italy                    | 1  | Non consolidated investment |
| CONSORZIO ELIS PER LA FORMAZIONE PROFESSIONALE       | Italy                    | 0  | Non consolidated investment |
| SUPERIORE  | ,                        |    |                             |
| SUBURBANO EXPRESS, S.A. DE C.V.                      | Mexico                   | 11 | Non consolidated investment |
| KRAKOWSKIE ZAKLADY AUTOMATYKI S. A.                  | Poland                   | 12 | Non consolidated investment |
| KOLMEX SA  | Poland                   | 2  | Non consolidated investment |
| IDEON S.A.   | Poland                   | 0  | Non consolidated investment |
| INWESTSTAR S.A.                                      | Poland                   | 0  | Non consolidated investment |
| NORMETRO ACE AGRUPAMENTO DO METROPOLITANO DO         | Portugal                 | 25 | Non consolidated investment |
| PORTO  |                          |    |                             |
| FIRST LOCOMOTIVE COMPANY LLC                         | Russian Federation       | 15 | Non consolidated investment |
| TRAMVIA METROPOLITA, S.A.                            | Spain                    | 24 | Non consolidated investment |
| TRAMVIA METROPOLITA DEL BESOS SA                     | Spain                    | 21 | Non consolidated investment |
| ALBALI SEÑALIZACIÓN, S.A.                            | Spain                    | 12 | Non consolidated investment |
| TRAMLINK NOTTINGHAM (HOLDINGS) LIMITED               | United Kingdom           | 13 | Non consolidated investment |
| WHEREISMYTRANSPORT LIMITED                           | United Kingdom           | 3  | Non consolidated investment |
| ARGENTINE CLUB LIMITED                               | United Kingdom           | 1  | Non consolidated investment |
| MASSACHUSETTS BAY COMMUTER RAILROAD COMPANY, LLC     | United States of America | 20 | Non consolidated investment |
|  |                          |    |                             |