

Financial statements and report on operations

1 January-31 December 2022

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The Board's Report on Operations

The year 2022 was a year of changes, and due to the war in Ukraine and accelerating increase in costs, it required swift decisions on streamlining the cost structure, reallocating resources and expanding the market area. Net sales decreased by 13 per cent to EUR 122.5 million and the comparable net operating result was EUR 6.9 million. Rail services net sales decreased strongly after the onset of the war, and we reduced the container positions significantly as a result. Despite the considerable changes in the company's business environment, the company managed to improve its equity ratio by 3 percentage points to 34.7 per cent.

In early summer 2022, once it became clear that the war will be prolonged, we decided to wind down the direct railway connection between China and Finland and the reserved container position. In addition, we closed the Eastern traffic forwarding office in Vaalimaa and the Vainikkala terminal, as well as the operations of the St. Petersburg office. At the same time, we sped up the opening of the Trans-Caspian route to serve traffic between China, Central Europe and the EU. In the autumn, we opened an office in Vienna to accelerate sales in Central Asian countries and Central Europe. We opened a new railway route in the Nordic countries.

In Finland, we trimmed costs by reducing not only the container position, but also offices and the number of personnel. The adjustment measures resulted in non-recurring expenses of a total of EUR 3.5 million burdening the result. We managed to pass on the increase in costs caused by inflation fully to prices, and our pricing power remained good.

The company's unique position in railway logistics between Asia and the Nordic countries is bearing fruit and also facilitates future growth. Nurminen Logistics operates as both a railway operator and forwarder in international railway operations. There are only a few operators of this kind in Europe. Nurminen Logistics' improved awareness and position in the international railway market have made it possible to open new routes with manageable risks and expansion of the market area into the other Nordic countries. The Nordic container traffic launched by the company has become important also from the point of view of security of supply in the current geopolitical situation.

The Cargo business continued its positive development in 2022. Despite the end of Russian transit traffic, net sales in the Cargo business grew by 36 per cent to EUR 19.8 million. The growth in net sales accelerated towards the end of the year due to new customer accounts. The operating result reached a good level of 10%. The operational efficiency of the Cargo business improved further, and the implementation of our service concept continued in accordance with the strategy, focusing on customer accounts other than warehousing customers.

The Multimodal business in Sweden and starting Central European traffic succeeded well, and we have gained a foothold in the market where we will grow in 2023. The good development of the Baltic operations continued steadily throughout 2022.

Net sales for July–December decreased by 35 per cent to EUR 50.8 million year-on-year and by 29 per cent compared to January–June. The decrease in net sales was due to the decreased demand for the Chinese and Asian container train business. Comparable operating result for July–December amounted to EUR 2.2 million, or 4.4% of net sales. The comparable operating margin decreased slightly compared to January–June (6.5%), but excluding non-recurring expenses, operations continued to be profitable.

Market situation and future outlook

The railway market between China and Europe developed favourably early in the year, but significantly slowed down soon after the war in Ukraine due to cargo volumes shifting to the route bypassing Russia. The Finnish domestic market was strong in the Cargo business, which is illustrated by the growth of the unit in spite of the end of the feed effects of railway traffic and transit traffic. The Baltic business environment remained stable.

Nurminen Logistics estimates that the development of the logistics market relevant to the company will strengthen and the measures taken by the company in 2022 in cooperation with the acquisition of Operail Finland Oy will facilitate a positive development of the company's business in 2023.

Decreasing global freight volumes decreased the demand for ocean freight and lowered prices significantly during H2/2022. Train cargo volumes in traffic between the EU, Central Asia and China are growing, and changes in the sea freight market do not have an impact on train routes. We believe that the demand for rail freight will be increased by growth in the world economy and importance of environmental values, increasing interest rates and the success of China in accelerating economic growth following the COVID-19 lockdowns. Continued high interest rates and scarce financing will support the customers' need for faster turnover of working capital and more accurate planning of deliveries, which will contribute to the demand for Nurminen Logistics' services.

Nurminen Logistics is in a strong position to grow rapidly in traffic along the Trans-Caspian route between Central Asia and the EU, because Nurminen is one of the few internationally known companies operating on the route. Improving the service level of the international trunk routes created during 2022 further also facilitates growing the customer base in the Nordic countries and Central Europe.

The strong Cargo business will be developed further, and we see opportunities for growth in both Finland and the Nordic countries in 2023.

Nurminen Logistics is now strongly investing in railway services in Finland, and the acquisition of Operail Finland Oy facilitates growth and stable profitability in the next years, thanks to its long-term customer contracts. We see major opportunities in developing the offering, as Nurminen Logistics provides a completely new kind of customer insight as a railway company.

Business review

Nurminen Logistics' profitability weakened due to a decrease in volumes in the direct Asia train connection, caused by the war in Ukraine. Moreover, profitability was significantly burdened by non-recurring adjustment measures taken in 2022.

As international tension eases, we believe that interest in railway services will return, because their competitive advantages, such as low emissions, have not changed. Net sales from the Chinese and Asian container train business amounted to EUR 23.5 million in 2022. The Chinese and Asian container traffic operations account for 19 per cent (33%) of the Group's net sales.

The Multimodal business continued to be profitable throughout the year and net sales amounted to EUR 16.3 million. Multimodal services account for 13 per cent (8%) of the Group's net sales.

Net sales in the Cargo business grew by 36 per cent in 2022 and

amounted to EUR 19.8 million. The growth in net sales accelerated towards the end of the year due to new customer accounts. The operating result reached a good level of 10%. Cargo services account for 16 per cent (10%) of the Group's net sales.

The good development of the Baltic operations continued steadily throughout 2022, and profitability was at a good level. The Baltic operations account for 51 per cent (48%) of the Group's net sales.

COVID-19 pandemic

Nurminen Logistics' development has been good, even though the impacts of the COVID-19 pandemic were still visible in China, reducing the demand in the Trans-Caspian route. Operating activities and development projects progressed without major problems caused by the pandemic.

Financial Position and Balance Sheet

Cash flow from operating activities amounted to EUR +5.2 million. January–June accounted for EUR +4.9 million and July–December for EUR +0.3 million of the cash flow from operating activities. The change in working capital accounted for EUR +0.8 million of the cash flow from operating activities.

Cash flow from investments was EUR -0.8 million. The cash flow from investing activities was impacted by investing in funds and investments in information systems and digitalisation.

The cash flow from financing was EUR -5.3 million, with the most significant items being a total of EUR 1.9 million in dividends to non-controlling interests, EUR 1.2 million in repayment of equity to the shareholders of the parent company and EUR 2.0 million in loan payments.

At the end of the review period, cash and cash equivalents amounted to EUR 6.1 million. Cash and cash equivalents attributable to the Baltic operations amount to EUR 4.7 million.

The measurement of the assets in the financial statements is based on the going concern assumption and market prices, and the assets do not involve a risk of write-downs in the current situation. The management of the company estimates that the cash flow will cover the current business needs and liabilities for the next 12 months.

The Group's interest-bearing debt excluding IFRS 16 liabilities amounted to EUR 19.4 million. The liabilities according to IFRS 16 totalled EUR 9.5 million, of which EUR 7.0 million was connected to the land and civil defence shelter leases of the Vuosaari real estate company. The land lease liability does not have a negative impact on the value of the property. All of the buildings in the Vuosaari port area are located on plots leased from the City of Helsinki.

Current interest-bearing liabilities of the company, a total of EUR 10.6 million, consist of bank loans of EUR 10.0 million and IFRS lease liabilities of EUR 0.6 million. Short-term bank loans include a loan of EUR 7.6 million from Ilmarinen, which will mature in June 2023. The company has started negotiations to renew this loan. Non-current interest-bearing liabilities are EUR 24.5 million, of which EUR 15.6 million consists of long-term debt and EUR 8.9 million is connected to lease liabilities according to IFRS 16.

Long-term loans amount to EUR 15.6 million. Long-term loans include a loan of EUR 14.1 million taken out by Kiinteistö Oy Helsingin Satamakaari 24 from Oma Savings Bank and a loan of EUR 1.5 million taken out by Nurminen Logistics Plc from Oma Savings Bank.

The company's equity amounted to EUR 24.1 million at the end of the year, while it was EUR 25.8 million at the end of the previous

financial period. The equity ratio improved to 34.7% (31.7%) as a result of lightening the balance sheet. The balance sheet total was EUR 69.7 million (81.7).

Capital Expenditure

The Group's gross capital expenditure during the review period amounted to EUR 0.4 million (EUR 0.3 million), accounting for 0.3% of net sales. Depreciation totalled EUR 2.8 million (EUR 3.0 million), or 2.3% (2.1%) of net sales. Amortisation of right-of-use assets associated with IFRS 16 amounted to EUR 0.8 million (EUR 0.8 million).

Group Structure

The Group comprises the parent company, Nurminen Logistics PIc, as well as the following subsidiaries and associated companies, owned directly or indirectly by the parent (ownership, %): Nurminen Logistics Services Oy (100%), Kiinteistö Oy Kotkan Siikasaarentie 78 (100%), Kiinteistö Oy Luumäen Suoanttilantie 101 (100%), Kiinteistö Oy Vainikkalan Huolintatie 13 (100%), Kiinteistö Oy Helsingin Satamakaari 24 (51%), Pelkolan Terminaali Oy (20%), OOO Nurminen Logistics (100%), Nurminen Maritime Latvia SIA (51%), Nurminen Maritime UAB (51%).

NR Rail Oy was dissolved through liquidation proceedings in January 2022 and RW Logistics Oy in December 2022.

Personnel and Management

At the end of the review period, the Group's number of personnel stood at 141, compared to 140 on 31 December 2021. The number of employees working abroad was 36.

Personnel expenses in 2022 totalled EUR 8.3 million (EUR 8.6 million in 2021).

In September, Nurminen Logistics appointed Kai Simberg as a member of the Management Team and interim CFO for the duration of CFO liris Pohjanpalo's family leave. On 31 December 2022, the Management Team consisted of the following members: Olli Pohjanvirta, President and CEO; Kai Simberg, interim CFO; Tuomas Kansikas, COO, Multimodal business and Group support functions; Joonas Louho, VP, terminal business and ICT; and Suvi Kulmala, VP, Human Resources. In addition, during the financial period the Management Team included Olga Stepanova, VP Railway Operations and Country Manager Russia from 1 January 2022 to 1 June 2022 and Jonna Paasonen, CDO from 1 January 2022 to 26 September 2022.

Management transactions

On 16 February 2022, Nurminen Logistics announced the transfer of 774,386 shares to President and CEO as part of the payment of the rewards of the CEO's share-based incentive scheme.

On 7 March 2022, Nurminen Logistics announced Chairman of the Board of Directors Irmeli Rytkönen's subscription notification concerning 43,000 shares at a unit price of EUR 1.19 per share.

On 30 March 2022, Nurminen Logistics announced CIO Petri Luurila's subscription notification concerning 13,200 shares at an average price of EUR 1.08 per share.

On 31 March 2022, Nurminen Logistics announced Board member Juha Nurminen's transfer notification concerning 176,212 shares.

On 27 July 2022, Nurminen Logistics announced the remuneration in shares for the Board of Directors. Irmeli Rytkönen, Chairman of the Board of Directors subscribed for 38,023 shares, Juha Nurminen, member of the Board of Directors subscribed for 19,011 shares, Olli Pohjanvirta, member of the Board of Directors subscribed for 19,011 shares, Victor Hartwall, member of the Board of Directors subscribed for 19,011 shares, Karri Koskela, member of the Board of Directors subscribed for 19,011 shares and Erja Sankari, member of the Board of Directors subscribed for 19,011 shares.

Flagging notifications

On 15 February 2022, Nurminen Logistics received a flagging notification from Ilmarinen Mutual Pension Insurance Company, the direct holding of which decreased from a total of 15.12 per cent to 14.95 per cent as a result of an issue of shares without consideration by the company to itself, due to which the total number of shares in the company increased by 774,386 shares.

All notifications have been disclosed as stock exchange releases and they are available on Nurminen Logistics' website at www.nurminenlogistics.com.

Shares and Shareholders

Nurminen Logistics PIc's share has been quoted on the main list of Nasdaq Helsinki Ltd under the current company name since 1 January 2008. The total number of Nurminen Logistics PIc's registered shares on 31 December 2022 was 78,101,654 and the registered share capital was EUR 4,214,521. The company has one share class and all the shares carry equal rights in the company. The company name was Kasola PIc until 31 December 2007. The company was listed on the Helsinki Stock Exchange in 1987.

Largest shareholders 31 December 2022

	Number of shares	Share of shares and votes
Suka Invest Oy	12,635,655	16.18
Ilmarinen Mutual Pension		
Insurance Company	11,655,795	14.92
K. Hartwall Invest Oy Ab	8,105,390	10.38
Nurminen Juha Matti	6,508,047	8.33
Avant Tecno Oy	5,739,375	7.35
JN Uljas Oy	3,231,206	4.14
RailCap Ltd.	3,110,574	3.98
Verman Group Oy	2,524,297	3.23
Relander Pär-Gustaf	1,757,686	2.25
Cyberdyne Invest Oy	1,735,454	2.22
Ten largest		
shareholders total	57,003,479	72.98
Nominee-registered	856,109	1.10
Others	20,242,066	25.92
Total	78,101,654	100

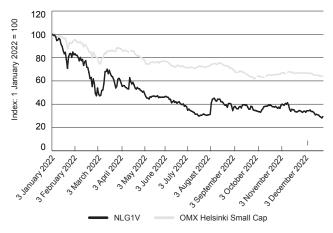
Shareholders by type 31 December 2022

	Number of shares	% of total shares
Private companies	39,706,892	51%
Financial and insurance		
institutions	4,792,322	6%
Public sector organisations	11,655,795	15%
Households	20,860,673	27%
Non-profit organisations	1,004	0%
Foreign	228,859	0%
Nominee-registered	856,109	1%
Total	78,101,654	100%

The trading volume of Nurminen Logistics Plc's shares was 11,002,725 during the period from 1 January to 31 December 2022, representing 14.1% of the total number of shares. The value of the turnover was EUR 12,443 thousand. The lowest price during the period was EUR 0.56 per share and the highest EUR 2.07 per share. The closing price for the period was EUR 0.6 per share and the market value of the entire share capital was EUR 46,861 thousand, or EUR 46,822 thousand excluding own shares, at the end of the period. At the end of 2022, the company had 4,791 shareholders. At the end of 2021, the number of shareholders stood at 4,095.

At the end of 2022, the company held 65,262 of its own shares, corresponding to 0.08% of shares and votes.

Nurminen Logistics' share price development 1 January 2022–31 December 2022



According to the register of shareholders at 31 December 2022, the Board of Directors (including ownership of controlled entities) held 29.9% of Nurminen Logistics shares. Other members of the company's Management Team than President and CEO Olli Pohjanvirta did not hold shares on 31 December 2022.

Board of Directors	Shares	Share of shares and votes
Juha Nurminen	6,508,047	8.3
JN Uljas Oy	3,231,206	4.1
Total	9,739,253	12.5
Olli Pohjanvirta	1,424,413	1.8
RailCap Ltd.	3,110,574	4.0
VGK invest Oy	648,000	0.8
Total	5,182,987	6.6
Victor Hartwall	32,227	0.0
Oy Pallas Capital Ab	70,000	0.1
K Hartwall Invest Oy	8,105,390	10.4
Total	8,207,617	10.5
Irmeli Rytkönen	192,687	0.2
Karri Koskela	32,227	0.0
Erja Sankari	32,227	0.0
Total	23,386,998	29.9

Dividend policy

The company's Board of Directors has on 14 May 2008 determined the company's dividend policy. According to it, Nurminen Logistics Plc aims to annually distribute as dividends approximately one-third of its net profit, provided that the company's financial position allows this

Arrangements Related to Ownership and Exercise of Voting Rights

No shareholder agreements related to holdings in Nurminen Logistics Plc and the exercise of voting rights have been brought to the company's attention with the exception of the announcement that was published in the stock exchange release of 28 December 2008. According to the announcement, the members of the Board of Directors and Executive Board have undertaken not to sell or

otherwise transfer shares in John Nurminen Ltd owned by them on this date and the company's shares received as demerger consideration in conjunction with the demerger of John Nurminen Ltd, without prior written consent from the company's Board of Directors.

Decisions made by the Annual General Meeting of Shareholders

Nurminen Logistics Plc's Annual General Meeting held on 11 April 2022 passed the following decisions:

Adoption of the annual accounts and discharge from liability

The General Meeting confirmed the company's financial statements, reviewed the remuneration report of the administrative organs and discharged those accountable from liability for the financial year 1 January–31 December 2021.

Payment of dividend

In accordance with the proposal by the Board of Directors, the General Meeting decided that the profit from the financial period ending on 31 December 2021 will be transferred to retained earnings and that shareholders will receive a repayment of equity from the reserve for invested unrestricted equity, EUR 0.0095 per each of the company's 77,903,314 shares outstanding, totaling EUR 740,081.48. In addition, the General Meeting decided to authorise the Board of Directors to decide at their discretion on the repayment of equity from the reserve for invested unrestricted equity, at most EUR 0.0095 per share.

Composition and remuneration of the Board of Directors

The General Meeting resolved that the Board of Directors is composed of six members. The General Meeting re-elected the following members to the Board of Directors: Irmeli Rytkönen, Olli Pohjanvirta, Juha Nurminen, Victor Hartwall, Erja Sankari and Karri Koskela.

The General Meeting resolved that for the members of the Board elected at the Annual General Meeting for the term expiring at the close of the Annual General Meeting in 2023, the annual remuneration is paid as follows: annual remuneration of EUR 60,000 for the Chairman of the Board of Directors and EUR 30,000 for the other members of the Board of Directors.

In addition, a meeting fee of EUR 1,500 per meeting for the Board and Board Committee meetings is paid to the Chairman of the Board of Directors, and EUR 1,000 to the other members of the Board per meeting of the Board and Board Committee. Of the annual remuneration, 50 per cent will be paid in Nurminen Logistics Plc's shares and the rest in cash. A member of the Board of Directors may not dispose of shares received as annual remuneration before a period of three years has elapsed from receiving shares.

Authorising the Board of Directors to decide on the issue of shares as well as the issuance of options and other special rights entitling to shares

The Annual General Meeting authorised the Board to decide on the issue of shares and/or special rights entitling to shares as referred to in chapter 10, section 1 of the Finnish Limited Liability Companies Act

Based on the authorisation, the Board of Directors is entitled to issue or transfer, either by one or several resolutions, shares and/or special rights up to a maximum equivalent of 7,700,000 new shares so that aforesaid shares and/or special rights could be used, e.g., for financing of company and business acquisitions or for financing of other business arrangements and investments, for the expansion of the ownership structure, paying of remuneration of the Board members and/or for the creating incentives for, or encouraging commitment in, personnel.

The authorisation entitles the Board of Directors to decide on the share issue with or without payment. The authorisation for deciding on a share issue without payment also includes the right to decide on the share issue for the company itself, so that the authorisation may be used in such a way that in total no more than one-tenth (1/10) of all shares in the company may from time to time be held by the company and its subsidiaries.

The authorisation includes the Board of Director's right to decide on all other terms and conditions of the share issues and the issues of special rights. The authorisation entitles the Board of Directors to decide on share issues, issues of option rights and other special rights entitling to shares in every way to the same extent as could be decided by the General Meeting, including the Board of Director's right to decide on directed share issues and/or issue of special rights.

The authorisation remains valid until the end of the Annual General Meeting of 2023, yet no longer than until 30 June 2023. The authorisation revokes any previous share issue authorisations currently valid.

Auditor

Ernst & Young Oy was elected the auditor of the company for the term ending at the close of the Annual General Meeting 2023.

Environmental Factors

Nurminen Logistics seeks environmentally friendly and efficient transport solutions as part of the development of its services. Research shows that the container train to China is the most ecological method of transporting goods between China and Europe.

All services provided by the company in Finland are covered by a certified environmental management system that meets the requirements of the ISO 14001:2004 standard.

Long-Term Financial Objectives

The Board of Directors has set the company's long-term financial objectives. The long-term objectives of Nurminen Logistics are to achieve a growth rate that is higher than that of the markets in general, a net operating profit level of 7% and a return on equity of 12%

During 2021, the Board of Directors set the objectives for 2021–2023 based on the market outlook, the company's market position and competitive advantage. The goal is to reach net sales of EUR 200 million and net operating result of a minimum of 9% of net sales.

Financial guidance 2023

The company estimates that net sales for 2023 will amount to EUR 135–142 million and operating result to a minimum of EUR 10.0 million. The predicted growth in net sales and operating result is based on new customer contracts in acquired railway operations and the efficiency measures and international sales efforts carried out by Nurminen Logistics in 2022.

Short-Term Risks And Uncertainties

World trade weakening from the current situation as a consequence of the war in Ukraine may have a negative impact on the demand for the company's services and thereby result. If the foreign trade of Finland, China or Sweden decreases, it will affect the demand for services. In the railway business, food supply-related fertilisers critical to the world or metals required for the green transition being subjected to Western sanctions would have a negative impact on the business of the acquired company Operail Finland Oy.

The prolongation of the war in Ukraine and a permanent change in the international order may have a global impact on logistical routes. Such a change could harm the company's Asian container train business.

More detailed information about the risk information of the company can be found on the Investors page on Nurminen Logistics' website at https://www.nurminenlogistics.com/investors/.

Events After the Review Period

On 13 January 2023, Nurminen Logistics announced that it will purchase the entire share capital of Operail Finland Oy with Finnish investors at a debt free transaction price of EUR 27.7 million. Nurminen Logistics' subsidiary North Rail Holding Oy, of which Nurminen Logistics owns 79.8% and investors 20.2%, and Operail Holding OÜ have signed a Sales and Purchase Agreement in which the parties have agreed that Operail Finland Oy will be transferred to the ownership of North Rail Finland Oy after the buyer has received the needed decisions of the authorities.

On 14 February 2023, Nurminen Logistics announced that it had completed the transaction announced on 13 January 2023 to purchase the entire share capital of Operail Finland Oy with Finnish investors. After the purchase, Nurminen Logistics' holding in North Rail Holding is 79.8%. The purchase was financed with new long-term debt financing instruments.

On 14 February 2023, Nurminen Logistics announced preliminary information about its operating result for 2022 and financial guidance for 2023.

On 6 March 2023, Nurminen Logistics announced that it strengthens its management team to achieve growth targets and streamline responsibilities. Two new management team members were appointed, Niko Orpana as Vice President, Multimodal & Bulk Terminal Operations as of 15 May 2023, and Vice President, Sales Marjut Linnajärvi being responsible for railway business and sales.

Board of Directors' proposal for profit distribution

On 31 December 2022, the parent company's distributable equity is EUR 30,938,118.26, of which the profit for the period amounted to EUR 453,583.04. The Board of Directors proposes that the Annual General Meeting authorise the Board of Directors to decide on distributing a maximum of EUR 1.0 million as dividends at a separately announced date during 2023, should the company's financial position allow. The remaining distributable assets will be retained in unrestricted equity.

Corporate Governance Statement

The Corporate Governance Statement of Nurminen Logistics Plc will be published on 15 March 2023 on the company's website at https://nurminenlogistics.com/investors/.

Board and Audit Committee Meetings

The Board of Directors convened 22 times during the year 2022. The Audit Committee had three meetings.

Bridge calculation of comparable operating result

EUR 1,000	1–12/2022	1–12/2021
Operating profit	3,408	9,625
Exceptional management incentives and enhancement measures	0	550
Non-recurring expenses related to containers and wagons	2,890	0
Personnel-related restructuring costs	149	0
Non-recurring expenses related to the Luumäki property	435	0
Comparable adjusted operating profit	6,882	10,175

Comparable adjusted operating profit is an alternative indicator defined by the European Securities Market Authority, ESMA.

Group's Key Figures

	2020	2021	2022
Net sales, EUR 1,000	80,707	141,254	122,511
Change in net sales, %	16.4%	75.0%	-13.3%
Operating result (EBIT) EUR 1,000	-206	9,625	3,408
% of net sales	-0.3%	6.8%	2.8%
Result before taxes, EEUR 1,000	-2,438	7,825	1,925
% of net sales	-3.0%	5.5%	1.6%
Result for the financial year, EUR 1,000	-2,837	13,776	1,472
% of net sales	-3.5%	9.8%	1.2%
Return on equity (ROE), %	-38.8%	69.5%	5.9%
Return on investment (ROI), %	-0.4%	16.7%	6.9%
Equity ratio, %	20.9%	31.7%	34.7%
Gearing, %	266.1%	115.9%	119.8%
Gearing % excluding IFRS 16	189.4%	77.1%	80.0%
Interest-bearing net debt, EUR 1,000	36,759	29,914	28,928
Interest-bearing net debt excluding IFRS 16, EUR 1,000	26,293	20,027	19,431
Interest-bearing net debt/EBITDA (12 months, rolling)	7.64	2.38	4.65
Gross investment on fixed assets, EUR 1,000	8,827	341	422
% of net sales	10.9%	0.2%	0.3%
Balance sheet total, EUR 1,000	66,179	81,705	69,678
Average number of employees	163	145	141
Wages and salaries paid, EUR 1,000	8,430	8,558	8,262
Share key figures			
Earnings per share (EPS), EUR, undiluted	-0.09	0.16	-0.01
Earnings per share (EPS), EUR, diluted	-0.09	0.15	-0.01
Equity per share, EUR	0.05	0.20	0.17
Dividend per share, EUR	0.00	0.00	0.00*
Dividend to earnings ratio, %	0.0%	0.0%	0.0%
Effective dividend yield, %	0.0%	0.0%	0.0%
Repayment of equity per share, EUR	0.00	0.016	0.00
Price per earnings (P/E)	-5	12	-60
Number of shares adjusted for share issue (diluted), weighted average	44,652,887	77,843,064	77,961,285
Number of shares adjusted for share issue (diluted), at end of financial year	74,147,405	77,903,313	78,036,392
Number of shares adjusted for share issue (undiluted), weighted average	44,652,887	75,540,173	77,863,691
Number of shares adjusted for share issue	74,147,405	77,128,928	78,036,392
(undiluted), at end of financial year			
* The Board of Directors proposes that the Annual General Meeting on distributing a maximum of EUR 1.0 million as dividends at a sepa should the company's financial position allow.			
Share price development			
Share price development			
highest price	0.50	2.85	2.07
lowest price	0.20	0.39	0.56
 average price 	0.31	1.16	0.99
 closing share price at balance sheet date 	0.45	1.96	0.60
Market capitalisation, MEUR	33.1	150.9	46.9
Number of shares traded	6,891,409	20,779,826	11,002,725
Shares traded, % of total number of shares	9.3%	25.0%	14.1%
Number of shareholders	1,580	4,095	4,791

Calculation of key figures

Deturn on equity (0/) =	Result for the period	×100
Return on equity (%) =	Equity (average of beginning and end of financial year)	× 100
Capital employed =	Balance sheet total – non-interest-bearing liabilities	
Return on capital employed (%) =	Result for the year before taxes + interests and other financial expenses	×100
	Capital employed (average of beginning and end of financial year)	
Equity ratio (%) =	Equity	×100
Equity ratio (70) =	Balance sheet total – advances received	^100
Gearing (%) =	Interest-bearing liabilities – cash and cash equivalents	×100
Geaning (%) =	Equity	^100
Cogring (9/) evaluding IEDS 16 -	Interest-bearing liabilities excluding IFRS 16 - cash and cash equivalents	×100
Gearing (%) excluding IFRS 16 =	Equity excluding IFRS 16 effect on equity (depreciation, rental expense and interest expense)	
Interest-bearing net debt =	Interest-bearing liabilities – long-term interest bearing receivables – cash and cash equivalents	
Interest-bearing net debt excluding IFRS 16 =	Interest-bearing liabilities excluding IFRS 16 – long-term interest bearing receivables – cash and cash equivalents	
Interest-bearing net debt /	Interest bearing debt – cash and cash equivalents	
EBITDA (12 months, rolling) =	EBITDA (12 months, rolling)	
Earnings per share (EPS) =	Result attributable to equity holders of the parent company	
Lamings per share (Er O) –	Weighted average number of outstanding ordinary shares	
	Equity attributable to equity holders of the parent company	
Equity/share =	Undiluted number of shares outstanding at the end of the financial year	
Dividend to earnings ratio, % =	Dividend per share	×100
Dividend to earnings ratio, % –	Earnings per share	^100
	Dividend per share	100
Effective dividend yield, % =	Adjusted share price at the end of the financial year	×100
Price per carnings (P/E) -	Share price at the end of the financial year	
Price per earnings (P/E) =	Earnings per share	
Dividend per share =	Dividend payable for the period	
•	Share-issue adjusted number of shares – own shares	

Consolidated statement of comprehensive income, IFRS

EUR 1,000	Note	1 Jan–31 Dec 2022	1 Jan–31 Dec 2021
NET SALES	2	122,511	141,254
Other operating income	3	93	282
Use of materials and supplies*	4	-99,904	-113,785
Employee benefit expenses	5	-8,262	-8,558
Depreciation, amortisation and impairment losses	6	-2,813	-2,967
Other operating expenses*	4	-8,217	-6,602
OPERATING RESULT		3,408	9,625
Financial income	7	809	248
Financial expenses	7	-2,294	-2,017
Share of profit of equity-accounted investees	16	2	-32
Total financial income and expenses and share of			
profit of equity-accounted investees		-1,483	-1,800
RESULT BEFORE INCOME TAX		1,925	7,825
Income taxes	8	-453	5,951
RESULT FOR THE PERIOD		1,472	13,776
OTHER COMPREHENSIVE INCOME Other comprehensive income not to be reclassified to profit or loss in subsequent periods: Remeasurement of defined benefit plans Other comprehensive income to be reclassified to profit or loss in subsequent periods:	23	-53	0
Translation differences		2	-5
TOTAL COMPREHENSIVE INCOME FOR THE PERIOD		1,422	13,772
Result attributable to Equity holders of the parent company		-1,041	11,798
Non-controlling interest		2,513	1,979
Total comprehensive income attributable to		4.000	44.700
Equity holders of the parent company Non-controlling interest		-1,092 2,513	11,793 1,979
Earnings per share calculated from result attributable to equity holders of the parent company			
Earnings per share, undiluted, EUR	9	-0.01	0.16
Earnings per share, diluted, EUR	9	-0.01	0.15

^{*}The grouping of production costs has been changed, and, as a result, 4.2 million from the comparison period 2021 has been transferred from Other operating expenses to Use of materials and supplies.

Consolidated statement of financial position, IFRS

EUR 1,000 Note	31 December	31 December
	2022	2021
ASSETS		
Non-current assets		
Property, plant and equipment 11	35,751	37,157
Right-of-use assets 11,13	9,179	9,676
Goodwill 12,15	899	899
Other intangible assets 12	935	1,185
Investments in equity-accounted investees 16	176	174
Non-current receivables 17	349	21
Deferred tax assets 18	6,908	6,728
Non-current assets	54,196	55,839
Current assets		
Inventories	238	122
Trade and other receivables 19	9,098	18,709
Deferred tax assets based on the taxable income for the financial period	5	32
Cash and cash equivalents 20	6,141	7,003
Current assets	15,482	25,866
- Carront assets	10,402	20,000
TOTAL ASSETS	69,678	81,705
EQUITY AND LIABILITIES		
Equity attributable to equity holders of the parent company 21		
Share capital	4.215	4.215
Share premium reserve	86	86
Legal reserve	2,376	2,376
Reserve for invested unrestricted equity	35,591	36,838
Translation differences	-6	-8
	-29,368	-28,386
Retained earnings		
Equity attributable to equity holders of the parent company	12,894	15,121
Non-controlling interest 10	11,252	10,683
Total equity	24,147	25,804
LIABILITIES		
Non-current liabilities		
Other liabilities 25	108	106
Financial liabilities 24	15,568	25,106
Lease liabilities 24	8,947	9,211
Non-current liabilities	24,623	34,423
Current liabilities		
Deferred tax liabilities based on the taxable income for the financial period	41	253
Financial liabilities 24	10,004	1,924
Lease liabilities 24	550	676
Trade payables and other liabilities 25	10,314	18,624
Current liabilities, total	20,908	21,478
Liabilities total	AE E24	EE 004
Liabilities, total	45,531	55,901
EQUITY AND LIABILITIES, TOTAL	69,678	81,705

Consolidated cash flow statement, IFRS

EUR 1,000	Note	1 January–31 December 2022	1 Jan–31 Dec 2021
Cash flow from operating activities			
PROFIT/LOSS FOR THE FINANCIAL PERIOD		1,472	13,776
Adjustments:	0	0.040	0.007
Depreciation, amortisation and impairment losses Unrealised foreign exchange gains (-) and losses (+)	6	2,813 -7	2,967 -10
Other income (-) and expenses (+), non cash		177	685
Adjustments to financial income (–) or expenses (+)	7	1,485	1,768
Adjustments to income tax expense	8	453	-5,951
Other adjustments	· ·	-2	42
Cash flow before changes in working capital		6,390	13,277
		·	,
Changes in working capital:			
Increase (-) / decrease (+) in inventories		-116	-34
Increase (-) / decrease (+) in non-interest bearing current receivables		9,512	-10,028
Increase (+) / decrease (-) in non-interest bearing current payables		-8,594	6,987
Net cash from operating activities before financial items and taxes		7,192	10,202
		4.00:	4 005
Interest paid		-1,021	-1,329
Interest received		66	23
Other financial items		-210	-469 556
Income taxes paid Cash flow from operating activities		-795 5,232	-556 7,870
odan now nom operating activities		0,202	7,070
Cash flow from investing activities			
Purchases of property, plant and equipment and intangible assets		-422	-341
Proceeds from property, plant and equipment and intangible assets		0	18
Other investments		-353	0
Acquisition of subsidiaries		0	-173
Cash flow from investing activities		-774	-497
Cash flow from financing activities			
Net change in factoring receivables and liabilities		0	517
Change in credit limit		466	-61
Proceeds from non-current borrowings		0	3 500
Repayment of non-current borrowings		-1,977	-6,555
Repayment of equity		-1,247	0
Repayment of lease liabilities		-620	-644
Dividends paid / repayments of equity to minority shareholders		-1,944	-1,129
Proceeds from share issue		0	-474
Cash flow from financing activities		-5,323	-4,845
Net increase / decrease in cash and cash equivalents		-866	2,529
Cook and each equivalents at the haginning of the year		7.000	A A74
Cash and cash equivalents at the beginning of the year Net increase/decrease in cash and cash equivalents		7,003 -866	4,471 2,529
Translation differences of net increase/		-000	2,529
decrease in cash and cash equivalents		4	3
Cash and cash equivalents at the end of the period		6,141	7,003

Consolidated statement of changes in equity, IFRS

EUR 1,000			Equity a	attributabl	e to equity l	nolders of t	he parent	company			
1–12/2022	Note	Share cap- ital	Share pre- mium reserve	Legal reserve	Reserve for invested unre- stricted equity	Equity loans	Trans- lation differ- ences	Retained earnings	Total	Non- con- trolling interest	Total equity
Equity on 1 Jan 2022		4,215	86	2,376	36,838	0	-8	-28,386	15,121	10,683	25,804
Comprehensive											
income Result for the period								-1,041	-1,041	2,513	1,472
Other comprehensive								-1,041	-1,041	2,313	1,412
income											
Remeasurement of											
defined benefit plans	23							-53	-53		-53
Translation differences							2		2		2
Total comprehensive income for the period							2	-1,094	-1,092	2,513	1,422
Business transactions								-1,034	-1,092	2,513	1,422
with shareholders	•										
Repayment of equity					-1,247				-1,247		-1,247
Share remuneration	22							126	126		126
Other changes								-13	-13		-13
Dividends	10									-1,944	-1,944
Total business transac	ctions										
with shareholders					-1,247			112	-1,135	-1,944	-3,079
Equity on 31 Dec 2022		4,215	86	2,376	35,591	0	-6	-29,368	12,894	11,253	24,147

EUR 1,000			Equity	attributabl	e to equity l	nolders of t	he parent	company			
1–12/2021	Note	Share cap- ital	Share pre- mium reserve	Legal reserve	Reserve for invested unre- stricted equity	Equity loans	Trans- lation differ- ences	Retained earnings	Total	Non- con- trolling interest	Total equity
Equity on 1 Jan 2021		4,215	86	2,376	35,550	1,250	-3	-39,494	3,980	9,833	13,814
Comprehensive income											
Result for the period								11,798	11,798	1,979	13,776
Other comprehensive											
income											
Translation differences							-5		-5		-5
Total comprehensive							_				
income for the period							-5	11,798	11,793	1,979	13,772
Business transactions with shareholders											
Share remuneration	22							-607	-607		-607
Other changes								-83	-83		-83
Dividends	10									-1,129	-1,129
Total business transac	tions										
with shareholders								-690	-690	-1,129	-1,819
Hybrid bond											
conversion											
to shares	21				1,288	-1,250			38		38
Equity on 31 Dec 2021		4,215	86	2,376	36,838	0	-8	-28,386	15,121	10,683	25,804

Notes to the consolidated financial statements, IFRS

1. Accounting principles for the consolidated financial statements

Basic information about the Group

The business idea of Nurminen Logistics is to provide and produce high-quality and customer competitiveness increasing logistics services in Finland and regular international railway line services. The Group's parent company is Nurminen Logistics Plc. The parent company' is domiciled in Helsinki, Finland, and its registered address is Satamakaari 24, 00980 Helsinki, Finland. The parent company is listed on NASDAQ OMX Helsinki Stock Exchange.

Copies of the consolidated financial statements are available on the internet internet at www.nurminenlogistics.com. The consolidated financial statements were authorised for issue by the Board of Directors on 14 March 2023. According to the Finnish Limited Liability Companies Act, shareholders have the right to approve or reject the financial statements in the Annual General Meeting held after the publication of the financial statements. The Annual General Meeting also has the right to decide to amend the financial statements

Basis of preparation

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) approved in European Union, in accordance with the IAS and IFRS standards and SIC and IFRIC interpretations effective on 31 December 2022. International Financial Reporting Standards are standards and interpretations adopted for application in the European Union in accordance with the procedure laid down in regulation (EC) No 1606/2002 of the European Parliament and Council. The notes to the consolidated financial statements are also in accordance with the Finnish legislation on accounting and entities complementing the IFRS.

The consolidated financial statements are prepared for the calendar year, which is also the financial year of the parent company and Group companies.

The consolidated financial statements have been prepared on the historical cost basis except for the financial assets and financial liabilities measured at fair value through profit or loss.

The financial statements are presented in thousands of euro and the figures are rounded off to the nearest thousand, so the sum of individually presented figures can deviate from the disclosed sums.

Application of new and revised IFRS standards

The Group has applied the following amendments as of 1 January 2022:

- Annual improvements to IFRSs (2018–2020): Improvement to IFRS 9 Financial Instruments, effective for annual periods beginning on or after 1 January 2022. The improvement clarifies which fees an entity includes when it applies the '10 per cent' test in assessing whether to derecognise a financial liability. An entity includes only fees paid or received between the borrower and the lender.
- Improvements to IAS 16 Property, Plant and Equipment, effective for annual periods beginning on or after 1 January 2022. The amendment prohibits deducting from the cost of an item of property, plant and equipment any proceeds from selling items produced

while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, an entity recognises the proceeds from selling such items, and the cost of producing those items, in profit or loss. The amendment did not result in adjustments to previously disclosed figures at Nurminen Logistics.

Other new or revised standards or interpretations or annual improvements to standards which became effective for the reporting period that begun on 1 January 2022 did not have a significant impact on the consolidated financial statements of Nurminen Logistics.

Principles of Consolidation

Subsidiarios

The consolidated financial statements include the financial statements of Nurminen Logistics Plc and those of all its subsidiaries. The subsidiaries are entities controlled by the parent company. Nurminen Logistics Plc controls an investee when it is exposed, or has rights, to variable returns from its involvement with the investee and can affect those returns through its power over the investee. Subsidiaries acquired are included in the consolidated financial statements from the acquisition date that control commences until the date that control ceases.

Acquired subsidiaries are accounted for by using the acquisition method. The consideration transferred, identifiable assets and liabilities assumed of the acquired entity and are measured at their fair values at the acquisition date. Goodwill arising on an acquisition is recognised as the excess of the aggregate of the consideration transferred, the amount of any non-controlling interests and previously held equity interests in the acquiree, over the Group's share of the fair value of the net assets acquired at the acquisition date.

The consideration transferred includes any assets transferred by the acquirer, liabilities incurred by the acquirer to former owners of the acquiree and the equity interests issued by the acquirer, measured at fair value. Any contingent consideration related to the business combination is measured at fair value at the acquisition date and it is classified as either liability or equity. Contingent consideration classified as liability is remeasured at its fair value at each balance sheet date and the subsequent changes to fair value are recognised in profit or loss. Contingent consideration classified as equity is not subsequently remeasured. The consideration transferred does not include any transactions accounted for separately from the acquisition, which are treated in conjunction with the acquisition in profit or loss. All acquisition-related costs, with the exception for costs to issue debt or equity securities, are expensed in the periods in which costs are incurred and services rendered.

All intra-group transactions, receivables and liabilities as well as unrealised gains and profit distribution are eliminated in the consolidation. Non-controlling interests are presented as a separate item under equity.

Non-controlling interests

Any non-controlling interest in the acquiree is measured on an acquisition-by-acquisition basis, either at fair value or at the non-controlling interest's proportionate share of the acquiree's identifiable net assets. Changes in the parent company's ownership interest in a subsidiary are accounted for as equity transactions if the parent company retains control over the subsidiary.

The result for the financial year and items recognised in other comprehensive income are allocated to the equity holders of the par-

ent company and non-controlling interests. Total comprehensive income is allocated to the equity holders of the parent company and non-controlling interests, even if that results in a deficit balance, unless non-controlling interests have an exemption not to meet obligations which exceed non-controlling interests' investment. Equity attributable to the non-controlling interest is presented separately under equity in the consolidated balance sheet.

Associates

Associates are companies in which the Group has significant influence. Significant influence generally arises when the Group holds 20 to 50 per cent of a company's voting power or the Group otherwise has significant influence but not power to govern the financial and operating policies of an entity. Associates are consolidated using the equity method. When the Group's share of an associate's losses exceeds the carrying amount of the interest, the interest is recognised at zero value in the balance sheet and recognition of further losses is discontinued, except to the extent that the Group has committed to settle the associate's obligations. Investment in an associate includes goodwill arisen on acquisition. Unrealised gains resulting from transactions between the Group and the associate are eliminated to the extent of the interest in the associate. The Group's share of an associate's result for the financial year is disclosed separately after financial items in the consolidated statement of comprehensive income.

Foreign Currency Transactions

Items included in the financial statements of each subsidiary in the Group are determined using the currency reflecting the primary economic environment of that subsidiary ("the functional currency"). The consolidated financial statements are prepared in euro which is the functional and presentation currency of the parent company and the presentation currency of the consolidated financial statements.

Foreign currency transactions of the Group companies are translated into functional currencies using the exchange rates prevailing at the transaction date. Monetary assets and liabilities denominated in foreign currency are translated using the balance sheet date exchange rates and non-monetary assets and liabilities that are measured at historical cost are translated using the transaction date exchange rates. Gains and losses arising from the translation are recognised in the consolidated statement of comprehensive income.

In the preparation of consolidated financial statements, income and expenses for the income statements and for the statements of comprehensive income of those foreign Group companies whose functional currency is not euro, are translated into euro by using the average exchange rate for the financial year and the balance sheets are translated at the exchange rate at the balance sheet date. Translation differences arising from such translation are recognised in equity. Retranslating the result and the total comprehensive income for the financial year using different exchange rates for the statement of comprehensive income and for the balance sheet causes a translation difference recognised in Group's equity, the change in this translation difference is recognised under other comprehensive income. Respectively, foreign currency differences arising from the elimination of the costs of foreign subsidiaries, and from the retranslation of post-combination equity components in subsequent periods, are recognised in other comprehensive income. When a foreign operation is sold or is otherwise disposed of, in part or in full, the accumulated foreign currency differences are recognised in the statement of comprehensive income as part of the gain or loss on sale for the disposed part.

Property, plant and equipment

Items of property, plant and equipment are carried at historical cost less accumulated depreciation and impairment losses. The cost includes all expenditure directly attributable to the acquisition of the

asset. The borrowing costs directly attributable to the acquisition or construction of an asset that necessarily takes a substantial period to get ready for its intended use or sale, are capitalised as part of the carrying amount of the asset. Subsequent costs are recognised in the carrying amount of the item only if it is probable that future economic benefits associated with the asset will flow to the Group and its cost can be measured reliably. Other repair and maintenance costs are expensed as incurred.

Property, plant and equipment are depreciated using the straightline method over their estimated useful lives, which are the following:

Buildings 30–40 years
Transport equipment 5–8 years
Machinery and equipment 3–10 years
ICT equipment 3 years
Software 5–10 years

Land is not depreciated.

Recognition of depreciation on an item of property, plant and equipment is discontinued when the item is classified as held for sale in accordance with IFRS 5 standard. Non-current assets held for sale are measured at the lower of carrying amount and fair value less costs to sell. Gains and losses on the disposal of assets are reported as the difference between selling price and carrying amount, and the gains and losses are included in other operating income and expenses in the income statement.

Useful lives and residual values are reviewed at every balance sheet date. Changes in the future economic benefits to be received from the items of property, plant and equipment are accounted for by adjusting the useful lives and residual values of the items in question. Gains and losses arising from sale and disposal of property, plant and equipment are included in other operating income or in other operating expenses.

Intangible assets

Goodwill

Goodwill arising on business combinations is recognised as the excess of the aggregate of the consideration transferred, the amount of non-controlling interest in the acquiree and the value of any previously held equity interest over the fair value of the acquired net assets.

Goodwill is not amortised but it is tested at least annually for impairment. Goodwill is carried at historical cost less accumulated impairment losses.

Research and development costs

Research costs are expensed in the financial year in which they are incurred. Development costs are capitalised when certain criteria are met

Other intangible assets

An intangible asset is recognised in the balance sheet only if its cost can be measured reliably and it is probable that the expected future economic benefits that are attributable to the asset will flow to the Group.

An intangible asset is measured at historical cost less amortisation and any impairment losses. Group's intangible assets include mainly IT software which is amortised on a straight-line basis over 5 to 7 years.

Impairment of Intangible Assets and Property, Plant and Equipment

The Group assesses, at every balance sheet date, if there are any indications of impairment of property, plant and equipment or intangible assets. In case such indications exist, the asset's recoverable amount is estimated. If the carrying amount of an asset exceeds its recoverable amount, the impairment loss is recognised in the income statement. The recoverable amount of an asset is the higher of its fair value less costs to sell and its value in use.

As to goodwill, the recoverable amount is estimated at least annually irrespective of whether indications of impairment exist. Impairment is assessed at a cash-generating unit level, i.e. at the lowest level for which there are separately identifiable, mainly independent cash flows. In impairment testing of goodwill, the recoverable amount is based on value in use, i.e. on the estimated discounted future net cash flows.

At the recognition of the impairment loss the asset's useful life is re-estimated. The recognised impairment loss is reversed if the estimates used to determine the asset's recoverable amount have changed. The reversal of the impairment loss shall not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset. An impairment loss on goodwill is never reversed.

Application of IFRS 9

Impairment policies are based on expected credit loss models. Impairment models apply to cash and cash equivalents, such as rental, sales and factoring receivables and loan receivables.

Financial instruments

Financial assets

Financial assets of Nurminen Logistics are classified according to IFRS 9 into the following categories: financial assets at amortised cost and financial assets at fair value through profit or loss. The classification of financial assets is made at initial recognition of financial assets and is based on the business model applied by the company for the holding of financial assets and the nature of contractual cash flows.

Measurement of a financial asset at amortised cost requires the contractual cash flows to consist solely of interest and the repayment of principal (the so-called SPPI criterion). Compliance with the SPPI criterion is assessed on a per-instrument basis. If the SPPI criterion is not met, financial assets are measured at fair value through profit or loss.

Financial assets are classified as current assets if they have a maturity of less than 12 months and are expected to be disposed of within 12 months. Otherwise, the item is presented as non-current assets. Transaction costs are included in the original carrying amount of the financial assets in the case of an item measured at amortised cost. Purchases and sales of financial instruments are recognised on the settlement date. The fair values of financial instruments are determined using discounted cash flows.

Financial assets at amortised cost

An item of financial assets is measured at amortised cost if the business model requires the collection of fixed or predetermined cash flows. They consist of repayments of capital and interest on capital and arise when the Group provides loans or provides products and services directly to debtors. If an item of financial assets does not meet the above conditions, it is measured at fair value. The Group typically recognises rental, factoring and trade receivables as well as loan receivables at amortised cost.

Financial assets at fair value through profit or loss

If a financial asset is not measured in accordance with the above criteria, it is measured at fair value, and changes in fair value are recognised through profit or loss or they are measured at fair value through other comprehensive income. The company had fund investments in 2022, which have been valued at fair value in the income statement.

Credit risk assessment of financial assets

In accordance with IFRS 9, Nurminen Logistics recognises expected credit losses on cash classified at amortised cost. According to this model, expected loan losses based on an individual counterparty default risk assessment. The Group uses a simplified method for recognising credit losses permitted by the standard, in which case the Group recognises the expected credit loss over the life of the contract. The change in expected credit losses recorded at each reporting date reflects the change in the credit risk of the financial assets from the initial recognition. A credit loss transaction is no longer required to record a credit loss. Recognising the amount of expected credit loss and a proactive provision for impairment is based on the management's best estimate of future credit losses. Customer receivables and the related credit loss risk are actively monitored by the company, and decisions on measures to secure the receivables are made, if necessary. When the amount of provision for credit loss is estimated on a case-by-case basis, any collateral or insurance, the customer's financial position and previous payment behaviour are taken into consideration.

Financial assets are derecognised when the Group loses its contractual right to receive cash flows or when it has transferred a significant part of the risks and rewards of ownership. An impairment loss is recognised immediately in profit or loss, depending on the item, either in other operating expenses or in financial items.

Cash and cash equivalents

Cash and cash equivalents comprise cash balances and bank accounts as well as highly liquid investments with original maturities of three months or less at the acquisition date.

Financial liabilities

The financial liabilities of Nurminen Logistics are classified to the following categories: financial liabilities at fair value through profit or loss and financial liabilities measured at amortised cost (other financial liabilities). The former category includes derivatives entered into by the Group, to which hedge accounting is not applied and that are not financial guarantee contracts. They are classified as held-for-trading instruments. The financial liabilities in this category are initially measured at fair value and are subsequently re-measured at their fair values. Gains and losses arising from derivatives' fair value changes, both unrealised and realised, are recognised in profit or loss in the period in which they occur. Fair values are determined by discounting the instruments' cash flows.

Other financial liabilities are measured at fair value upon initial recognition. Transaction costs are included in the original carrying amount. Subsequently other financial liabilities are measured at amortised cost using the effective interest rate method.

A financial liability is classified as current if the Group does not have an unconditional right to defer settlement of the liability for at least 12 months after the end of the reporting period. A financial liability (or part of the liability) is not derecognised until the liability has ceased to exist, that is, when the obligation identified in a contract has been fulfilled or cancelled or is no longer effective.

Revenue recognition principles – adaptation of IFRS 15

The company's revenue consists mainly of forwarding services, railway transport and terminal services. The company also receives income from short- and long-term warehousing services. Revenue is recognised as goods are assigned to customer or service is concluded: as performance obligations are met and customer obtains the goods or services within the performance obligation. Revenue is recognised with the same price that the company expects to be entitled to, with sales taxes and other possible compensations deducted from the price. The prices for company's services are fixed and generally contain no variable components.

Revenue recognition principles have been described below:

Railway services

The company provides international railway transport services with various types of wagons in which the goods are delivered to destination. The contract price of trains or containers en route at the end of the period is recognises as revenue over time, corresponding to the time en route on the closing date relative to the total delivery time. The service is a singular contract obligation, which includes transport service to the destination, and the contract price is allocated in full to that obligation.

The principle of revenue recognition over time has been amended. It will be first applied concerning the trains or containers en route at the end of the 2022 financial year and thereafter half-yearly, based on the IFRS 15 criterion that the performance obligation is fulfilled over time when performing a transport service, and the amendment does not have a material impact on result.

Forwarding

Forwarding service agreement consists of actions necessary for importing, exporting and customs duties. As whole they compile the performance obligation towards customer, which is usually concluded within a month from the signing of the agreement. The company recognises revenue from agreement price when the delivery orders connected to import or export have been received and authority over the goods is transferred to customer or other party. The entire contract price is allocated to a single performance obligation.

Terminal services

Terminal services consist of handling of goods at the arrival or departure of goods. The definite content of service is defined at contract level. Terminal service agreement is an entity to which the contract price is allocated. The contract price is recognised when the work on handling goods has been completed.

Warehousing services

Warehousing services consist of renting space from terminal or terminal area for short or long term holding of goods. The warehousing agreement is an entity to which the contract price is allocated. Profits from warehousing services are recognised over the time during the lease period for which the customer benefits from the service. Lease income is processed according to IFRS 15 standard when the customer is not given control over the leased space.

Contractual amounts recognised on the balance sheet

Trade receivables

Trade receivable is a transaction price to which the company has an unconditional right

Trade receivables are non-interest bearing and are typically from 14 to 60 days, corresponding to the average payment terms.

Contract assets or contract liabilities

Due to the nature of the business, the company does not have contract assets or contract liabilities.

Employee benefits

Pension arrangements

The pension arrangements of Nurminen Logistics have been classified as defined contribution plans.

Payments to defined contribution plans are recognised as an expense in the income statement in the period to which they relate. In defined contribution plans the Group pays fixed contributions into a separate entity. The Group has no legal or constructive obligation to pay further amounts in case the separate entity receiving the contributions fails to pay out the pension benefits.

Defined benefit pension plans are insured by a life insurance company, and in addition to the old-age pension benefit, the additional pension insurance covers any survivor's pension benefit and burial grant benefit. Additional defined benefit pension obligations are measured based on calculations by independent actuaries. According to the measurement principles, assets are measured at fair value on the closing date, costs according to the calculation method and recognised in profit or loss, in addition interest is recognised in financial items and actuarial gains and losses caused by the remeasurement of the defined benefit net debt in comprehensive income, and these items will not subsequently be reclassified in profit or loss. The defined benefit pension plan is described in more detail in Note 23.

Share-based payments

Starting from 2022, Nurminen Logistics has two share-based incentive programmes for the company's key personnel: Performance Share Plan 2022–2026 and Restricted Share Plan 2022–2026. More details on the share-based incentive schemes are presented in Note 22.

The rewards will be paid partly in Nurminen Logistics shares and partly in cash. The cash proportions of the rewards are intended for covering taxes and tax-related expenses arising from the rewards to the participants. In general, no reward is paid if the participant's employment or director contract terminates before the reward payment

The amount of remuneration paid based on the share-based incentive scheme will be cut if the maximum value for remuneration paid for the earning periods 2022–2024 set by the Board of Directors is reached

The Nurminen Logistics Management Team member is obliged to hold 50 per cent of the received net reward shares, until the total value of the Management Team member's shareholding in Nurminen Logistics equals to 50 per cent of their annual base salary of the preceding year. Respectively, the CEO is obliged to hold 50 per cent of the received net reward shares, until CEO's shareholding in Nurminen Logistics equals to 100 per cent of the CEO's annual base salary of the preceding year. Such number of Nurminen Logistics shares must be held as long as the membership in the Management Team or the position as the CEO continues.

Share-based transactions paid in cash include arrangements in which the company has granted the persons a right to future cash payments by granting them a right to shares that can be redeemed at the request of either the company or the employee. A liability resulting from such an arrangement is measured at fair value at the end of each reporting period and on the day of settling the debt, and changes in fair value are recognised in profit or loss for the period in question. The benefits granted in the scheme are measured at fair value upon granting and expensed in the income statement over the vesting period.

Income taxes

The income tax expense in the statement of comprehensive income comprises the current tax, adjustments to previous periods' taxes as well as changes in deferred taxes. Income taxes are recognised in profit or loss except when they relate to other comprehensive income or equity, while income taxes are recognised within the respective items. Current tax is calculated based on taxable income using tax rates enacted in each country.

Deferred tax assets and deferred tax liabilities are calculated for temporary differences between the amounts of assets and liabilities used for taxation purposes and the carrying amounts for financial reporting purposes under IFRS. The principal temporary differences arise from financial instruments measured at fair value through profit or loss and depreciation related to component accounting. Deferred taxes are measured at the tax rate that has been enacted or substantially enacted by the reporting date.

A deferred tax asset is recognised to the extent that it is probable that future taxable profits will be available against which the temporary difference can be utilised. Deferred tax liabilities are recognised in the statement of financial position in full.

Tangible Assets and Leases

IFRS 16 requires lessees to recognise all leases in the balance sheet on a right-of-use basis. Leased assets are treated during the lease term on the same basis as owner-occupied assets and the right-of-use assets recognised for them on the balance sheet are amortised based on the defined lease term. The debt based on the present value of the rent is reduced as the rent is paid. The group's right-of-use assets are comprised of the IFRS 16 lease liabilities concerning land and water areas, buildings and machinery and equipment.

Because of its industry and business model, Nurminen Logistics primarily is the lessee in the contracts. The company primarily applies the standard to leases on land areas, premises and terminal properties, as well as terminal machinery and equipment. In determining the term of a lease, the company has exercised discretion in estimating the probability of exercising the extension options of leases and included the terms covered by the option in the term of the lease, if exercising the option is reasonably certain.

Leases are distinguished from service contracts using a control model. When the arrangement includes a specific asset that is under the control of the customer, it is a lease. The contract is recognised in the balance sheet as a non-current asset and a liability arising therefrom. Service contracts are recognised as an expense in the income statement

Lease liabilities

At the commencement date of the agreement, Nurminen Logistics values the lease liability at the present value of the rent outstanding at that date. Payments include fixed rentals and residual value guarantees less any available lease incentives. The company considers lease termination charges as part of the lease payments if it has considered the option to terminate during the lease term. VAT is not included in the amount of the lease liability and management and maintenance fees and other payments of a service nature are generally treated as an expense that cannot be capitalised in the balance sheet. Interest expenses are recognised through profit or loss over the term of the lease and the right-of-use asset is amortised using the straight-line method over the term of the lease

Rents are discounted using the company's estimated incremental borrowing rate. The standard defines the incremental borrowing rate as the interest that the lessee would have to pay on borrowing for the same period and with similar collateral to acquire the asset at the cost of the underlying asset.

Right-of-use assets

Nurminen Logistics records the lease at the commencement date of the lease, i.e. the date on which the lessor transfers the asset to the control of the company. The property, plant and equipment are measured at cost less accumulated depreciation and impairment losses and adjusted for any subsequent revaluation of the lease liability. The original cost equals the original lease liability. The right-of-use assets are subject to impairment testing.

Application of facilitations and significant assumptions

Nurminen Logistics does not treat short-term leases of less than 12 months or low value assets as property, plant and equipment, but recognises the resulting rental expense in the income statement. Contracts of minor value primarily include IT and office hardware, company cars and small office spaces. Fixed-term leases are dealt with by the company within the term of a non-cancellable lease term and are subject to any subsequent option periods when the company has reasonable assurance that they will be exercised. The management exercises discretion in assessing the term of leases valid until further notice, which is based on the company's strategic situation and market conditions, as well as the costs that would be incurred if the leased commodity was replaced by another commodity.

Leases in which Nurminen Logistics is the lessor are operating leases and are recognised in the income statement on a straight-line basis over the lease term.

The remaining liabilities for leases that do not include property, plant and equipment assets and lease liabilities are disclosed in Note 26 as off-balance sheet liabilities.

Operating profit

The operating profit is the total of sales and other operating income from which expenses for material and services, employee benefits and other operating expenses as well as depreciation, amortisation and impairment losses on non-current assets are subtracted. Foreign currency differences arising from working capital items are included in the operating result, whereas foreign currency differences from financial assets and financial liabilities are included in financial income and expenses.

Hybrid bond

A hybrid bond is recognised in shareholders' equity after equity belonging to shareholders. The bond holders do not have any rights equivalent to ordinary shareholders. The company has no contractual obligation to repay the loan capital or the interest on the loan. The hybrid bond is initially recognised at fair value less transaction cost and subsequently the bond is measured at cost. If interest is paid to the hybrid bond, it is recognised directly in retained earnings.

Accounting policies requiring management discretion and key uncertainties associated with estimates

The preparation of IFRS financial statements requires the company's management to make certain estimates and assumptions and discretion in the application of accounting principles. The estimates and assumptions made affect the reported amounts of assets and liabilities in the balance sheet as well as the income and expenses in the income statement.

In business combinations fair values of the items of property, plant and equipment and intangible assets are estimated and the depreciation and amortisation periods for the assets are determined. The determination of fair value of intangible assets is based on estimates about future cash flows to be generated by these assets.

Goodwill is tested for impairment annually. Management's judgment must be used in determining the cash-generating units for goodwill testing. The recoverable amounts of the cash-generating units are determined based on value in use. The preparation of these calculations requires use of estimates. In calculation of value in use estimates are made about future cash flows and discount rate to be used. Estimates are based on budgets and forecasts, which contain some degree of uncertainty.

The recognition and measurement of deferred taxes requires the company's management to make estimates, especially in the case of a deferred tax asset recognised based on the Group companies' losses or another temporary difference for which a deferred tax asset is recognised. Due to uncertainty regarding use of confirmed losses, the Group recognises deferred tax assets in the consolidated balance sheet by the principle of prudence.

Property, plant and equipment as well as intangible assets are reviewed annually as to whether any indications exist that these assets might be impaired. If indications exist, the asset's recoverable amount is estimated.

Items of property, plant and equipment as well as intangible assets are depreciated and amortised over their estimated useful lives. The useful lives are reviewed regularly. The management reviews regularly, whether if certain items to be divested will not meet the criteria of IFRS 5 standard for probability of divestment of an asset within 12-month period from classifying these assets as non-current assets held for sale. If indications exist, the asset is derecognised from non-current assets held for sale.

Estimates made in preparing the financial statements are based on the management's best view and the information available at the balance sheet date. Estimates and assumptions are based on experience and other factors that are considered the best view in measuring such assets and liabilities, whose values cannot be derived from other sources. The estimates concerning the future are based on assumptions that are regarded as the most probable at the balance sheet date relating to the expected development of the financial environment of Nurminen Logistics and assumptions about the development of sales and cost level. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed continuously. The realisation of estimates and assumptions and the changes in underlying factors are reviewed regularly by using both external and internal sources of information. Revisions to accounting estimates are recognised in the period in which the estimates are revised if the revision affects only the period in question. If the revision to accounting estimate affects both the period in which the estimate is revised and future periods, the revision is recognised respectively in the period in question and in future periods.

New and revised standards and interpretations

The International Accounting Standards Board has announced the following new or revised standards and interpretations, which the Group has not yet adopted but which are estimated to have an impact on the Group's financial statements. The Group will apply each standard and interpretation as of its effective date or, if the effective date is some other date than the first day of the accounting period, as of the beginning of the financial year following the effec-

tive date. New standards and amendments to existing standards coming into effect in the fiscal year starting 1.1.2023 or later are the following:

- Amendments to IAS 1 Presentation of Financial Statements and the Making Materiality Judgements statement, effective from 1 January 2023. Significant accounting principles will be replaced with material accounting principles. The aim of the amendment is to help the company to present the accounting principles which are material to understanding the company's financial statements information.
- Amendments to IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors, effective from 1 January 2023. The amendments clarify the differences between accounting estimates and changes in accounting policies and the correction of errors. The amendment clarifies that the impacts of new information or change in measurement method on an accounting estimate are changes in accounting estimates if they are not caused by correcting errors in previous periods.
- Amendments to IAS 12 Income Taxes, effective from 1 January 2023. Going forward, deferred taxes are recognised based on assets and liabilities arising from a single transaction. The amendments apply to transactions that occur on or after the beginning of the earliest comparative period presented. The amendment restricts the scope of application of the initial recognition exemption of deferred taxes so that it is no longer applied to transactions that give rise to equal taxable and deductible temporary differences. It applies to assets and liabilities arising from individual transactions, such as right-of-use assets and lease liabilities, or restoration obligation and corresponding asset if their deferred taxes are not equal. In the balance sheet these can be netted, but in the notes they are presented as gross.
- Amendments to IAS 1 Presentation of Financial Statements, effective from 1 January 2024. The amendments clarified how an entity classifies debt and other financial liabilities as current or non-current by clarifying, for example, what the right to postpone settling the debt at the end of the reporting period if it meets the defined conditions on the reporting date means. The probability of the Group exercising its right to postpone does not affect the classification of a liability as current or non-current.

The adoption of the standards listed above is not expected to have an impact on Nurminen Logistics Plc's financial statements in subsequent periods.

Impacts of the COVID-19 pandemic

The impacts of the COVID-19 pandemic are still visible in China, reducing the demand in the Trans-Caspian route. The pandemic is not estimated to have a major impact on operational business and development projects.

War in Ukraine

World trade weakening from the current situation as a consequence of the war in Ukraine may have a negative impact on the demand for the company's services and thereby result. In addition, in the railway business, food supply-related fertilisers critical to the world or metals required for the green transition being subjected to Western sanctions due to the war in Ukraine would have a negative impact on the business of the acquired company Operail Finland Oy.

Auditing

The interim reports and financial statements release for the 2022 financial year are unaudited.

2. Net sales and accounting principles

The effects of the IFRS 15 standard are described in the section on calculation principles.

IFRS 15: recognition of sales income when the performance obligation has been satisfied

EUR 1,000	1.1.–31.12.2022	1 Jan–31 Dec 2021
Recognised over time	4,465	3,969
Recognised at a specific time	118,047	137,286
Revenue from contracts with customers	122,511	141,254

Net sales are distributed geographically between Finland, Russia and the Baltics.

Information on geographical areas 2022

EUR 1,000	Finland	Russia	Baltic countries	Total
Net sales	59,223	974	62,314	122,511
Non-current assets	53,822	13	362	54,196

Information on geographical areas 2021

EUR 1,000	Finland	Russia	Baltic countries	Total
Net sales	71,392	1,373	68,489	141,254
Non-current assets	55,575	4	260	55,839

The Chinese and Asian container traffic operations account for EUR 23.5 million (46.8), or 19 per cent (33%) of the Group's net sales.

Multimodal services account for EUR 16.3 million (11.2), or 13 per cent (8%) of the Group's net sales.

Cargo services account for EUR 19.8 million (14.6), or 16 per cent (10%) of the Group's net sales.

The Baltic operations account for EUR 62.3 million (68.5), or 51 per cent (48%) of the Group's net sales.

Information on biggest customers

In 2022, the Group did not have any single customer exceeding 10% of the Group net sales.

In 2021, the Group did not have any single customer exceeding 10% of the Group net sales.

3. Other operating income

EUR 1,000	2022	2021
Gains from sale of property, plant and equipment	1	9
Rental income	43	255
Other items	50	18
Total	93	282

4. Operating expenses

EUR 1,000	2022	2021
Use of materials and supplies*	99,904	113,785
Expenses relating to short term low value leases *	1,706	1,109
Administrative expenses	3,892	3,108
Other cost items*	2,620	2,385
Total other operating expenses	8,217	6,602

^{*}The grouping of production costs has been changed, and, as a result, EUR 4.2 million from the comparison period 2021 has been transferred from Other cost items to Use of materials and supplies.

The repayments of lease liabilities in the cash flow from financing activities amounted to EUR 620 thousand in 2022 and EUR 644 thousand in 2021.

Auditor fees

EUR 1,000	2022	2021
Auditing	152	152
Other services	10	31
Total	163	183

5. Employee benefit expenses

EUR 1,000	2022	2021
Salaries and fees	6,920	6,662
Pension expenses, defined contribution plans	957	986
Pension expenses, defined benefit plans	-12	0
Other social security costs	272	254
Share-based payments	126	655
Total	8,262	8,558

Information on the management remuneration is presented in Note 29. Related party transactions. Information on the share-based payments is presented in Note 22. Share-based payments.

Personnel of the Group during the year on average

	2022	2021
Total	141	145

6. Depreciation, amortisation and impairment losses

Depreciation and amortisation by asset category:

EUR 1,000	2022	2021
Intangible assets		
Intangible rights	3	0
Other capitalised long-term expenditure	334	387
Impairment losses	10	129
Total	347	517
Property, plant and equipment		
Buildings	1,601	1,570
Machinery and equipment	61	72
Other tangible assets	34	35
Total	1,696	1,676
Amortisation of right-of-use assets (IFRS 16)	770	774
Total	2,813	2,967

7. Financial income and expenses

EUR 1,000	2022	2021
Financial income	2022	2021
Interest income	70	23
Exchange rate gains	738	225
Total financial income	809	248
Financial expenses		
Interest expenses	980	998
Exchange rate losses	867	235
Financial expenses on lease liabilities (IFRS 16)	329	324
Other financial expenses	118	459
Total financial expenses	2,294	2,017

Items above the operating profit include exchange rate differences totalling EUR -318 thousand in 2022 and EUR -127 thousand in 2021.

8. Income taxes

The income tax expense in the statement of comprehensive income consists of the following:

EUR 1,000	2022	2021
Current tax expense	-607	-777
Other direct taxes	-2	0
Deferred taxes, net	157	6,728
Total	-453	5,951

The reconciliation between the income tax expense recognised in the consolidated statement of comprehensive income and the taxes calculated using the Finnish corporate tax rate (20.0%):

EUR 1,000	2022	2021
Result before income tax	1,925	7,825
Corporate tax rate	20%	20%
Income tax calculated using the Finnish corporate tax rate	-385	-1,565
Adjustments		
Effect of tax rates used in foreign subsidiaries	507	233
Unrecognised deferred tax assets on losses	-784	-1
Non-deductible expenses	-45	-45
Use of previously unrecognised tax losses	78	496
Recognised deferred tax assets on losses	55	6,617
Other differences	121	216
Total adjustments	-68	7,516
Income tax expense in the income statement	-453	5,951

9. Earnings per share

	2022	2021
Result attributable to the equity holders of the parent company (EUR 1,000)	-1,041	11,798
Weighted average number of shares, undiluted	77,863,691	75,540,173
Earnings per share, undiluted, EUR	-0.01	0.16
Result attributable to the equity holders of the parent company (EUR 1,000)	-1,041	11,798
Weighted average number of shares, diluted	77,961,285	77,843,064
Earnings per share, diluted, EUR	-0.01	0.15

10. Subsidiaries and associates

The companies belonging to the Nurminen Logistics Group are the following:

Subsidiaries	Domicile	Ownership (%)	Share of votes (%)
Nurminen Logistics Services Oy	Finland	100.0%	100.0%
Kiinteistö Oy Kotkan Siikasaarentie 78	Finland	100.0%	100.0%
Kiinteistö Oy Luumäen Suoanttilantie 101	Finland	100.0%	100.0%
Kiinteistö Oy Vainikkalan Huolintatie 13	Finland	100.0%	100.0%
OOO Nurminen Logistics	Russia	100.0%	100.0%
Kiinteistö Oy Helsingin Satamakaari 24	Finland	51.0%	51.0%
Nurminen Maritime Latvia SIA	Latvia	51.0%	51.0%
Nurminen Maritime UAB	Lithuania	51.0%	51.0%

NR Rail Oy was dissolved through liquidation proceedings in January 2022 and RW Logistics Oy in December 2022.

Associates and joint ventures	Domicile	Ownership (%)	Share of votes (%)
Pelkolan Terminaali Oy	Finland	20.0%	20.0%

The Group has 3 subsidiaries with material non-controlling interests.

The following is summarised financial information for the subsidiaries with material non-controlling interests.

The information is before intra-Group eliminations. The profit assets of the Latvian subsidiary are 2,061 thousand euros. No deferred tax liabilities have been recorded for this, as profits will not be distributed in the foreseeable future. If the profits were distributed entirely as dividends, the tax effect would be 412 thousand euros.

		20	22		2021			
EUR 1,000	Kiinteistö Oy Helsingin Satamakaari 24	Nurminen Maritime Latvia SIA	Nurminen Maritime UAB	Total	Kiinteistö Oy Helsingin Satamakaari 24	Nurminen Maritime Latvia SIA	Nurminen Maritime UAB	Total
Summary of compi	rehensive inco	me statemen	t					
Net sales	2,570	34,068	28,246	64,884	2,491	16,699	51,791	70,981
Profit before taxes	299	1,573	3,844	5,717	68	57	4,666	4,790
Income taxes	-17	29	578	590	-18	71	702	754
Comprehensive								
income	316	1,544	3,266	5,126	86	-14	3,964	4,035
Total comprehensive								
income attributable								
to NCI	155	757	1,602	2,513	42	-7	1,944	1,979
Summary of balance								
Current assets	1,185	3,999	4,204	9,389	441	2,776	6,845	10,062
Non-current assets	39,964	179	183	40,325	39,995	115	145	40,255
Current liabilities	1,323	1,939	936	4,198	1,237	2,183	2,942	6,361
Non-current								
liabilities	22,251	0	131	22,382	21,940	14	30	21,984
Net assets	17,575	2,239	3,320	23,134	17,259	695	4,018	21,972
Equity attributable to NCI	8,527	1,098	1,628	44.050	0.272	341	1.070	40.693
10 INCI	0,327	1,096	1,020	11,252	8,372	341	1,970	10,683
Summary of cash f	lows							
Cash flow from	10413							
operating activities	1,877	731	3,393	6,001	1.742	541	3.678	5,961
Cash flow from	.,0		0,000	0,001	.,	0	0,0.0	0,001
investing activities	0	-133	-122	-255	0	-62	-44	-106
Cash flow from								
financing activities	-1,100	-40	-3,991	-5,131	-1,369	-240	-2,126	-3,734
Net increase/								
decrease in								
cash and cash								
equivalents	778	557	-720	615	373	239	1,509	2,121
Dividende neid to								
Dividends paid to NCI during the year	0	0	1,944	1,944	0	99	1,030	1,129
inor during the year	U	U	1,344	1,344	U	99	1,030	1,123

11. Property, plant and equipment

EUR 1,000	Land and bodies of water	Land and bodies of water, IFRS 16	Buildings	Build- ings, IFRS 16	Machin- ery and equip- ment	Machin- ery and equip- ment, IFRS 16	Other tangible assets	Prepay- ments and acquisitions in progress	Total
2022									
Cost at 1 January	247	8,978	47,163	8,032	17,275	1.780	881	106	84,462
Additions				49	141	208	10	173	582
Transfers between									
asset categories					29	34	13	-76	0
Disposals					-61	-61			-122
Cost at 31 December	247	8,978	47,163	8,081	17,385	1,961	904	203	84,922
Accumulated depreciation and impairment losses at 1 January Depreciation for the period		-422 -306	-10,673 -1,601	-7,631 -88	-17,120 -61	-1,062 -376	-723 -34		-37,631 -2,466
Accumulated depreciation									
for disposals and transfers					61	42			103
Accumulated depreciation and impairment losses at 31 December		-727	-12,274	-7,720	-17,120	-1,395	-757		-39,993
Carrying amount at 1 Jan 2022 Carrying amount	247	8,556	36,490	401	156	718	158	106	46,831
at 31 Dec 2022	247	8,251	34,889	362	265	566	147	203	44,929

Kiinteistö Oy Helsingin Satamakaari 24 was consolidated into the Group in accordance with IAS 16 Property, Plant and Equipment.

Kiinteistö Oy Luumäen Suoanttilantie property, EUR 897 thousand, was previously categorised as held for sale. It was recategorised into fixed assets in 2021. The property has been leased out.

2021									
Cost at 1 January	247	8,978	46,266	8,032	17,248	1,774	856	7	83,408
Additions					150	35	3	177	365
Transfer from IFRS 5									
Non-current assets held									
for sale to property,									
plant and equipment			897						897
Transfers between									
asset categories					-76	85	22	-79	-47
Disposals					-48	-114			-162
Cost at 31 December	247	8,978	47,163	8,032	17,275	1,780	881	106	84,462
A									
Accumulated depreciation and impairment losses									
at 1 January		-116	-9,104	-7,558	-17,067	-728	-687		-35,260
Depreciation for the period		-306	-1,570	-74	-72	-395	-35		-2,450
Accumulated depreciation		000	1,070	7-7	12	000	00		2,400
for disposals and transfers					19	61			80
Accumulated depreciation						-			
and impairment losses									
at 31 December		-422	-10,673	-7,632	-17,120	-1,062	-723		-37,631
Carrying amount									
at 1 Jan 2021	247	8,862	37,162	474	181	1,047	168	7	48,148
Carrying amount									
at 31 Dec 2021	247	8,556	36,490	401	156	718	158	106	46,831

12. Intangible assets

EUR 1,000	Goodwill	Intangible rights	Other intangible assets	Total
	Goodwiii	intangible rights	a55515	Iotai
2022 Cost at 1 January	6,171	838	5.597	12,606
Additions	0,171	26	5,597 72	98
Cost at 31 December	6,171	863	5,669	12,703
000, 410 1 2000	0 ,		3,333	,. 00
Accumulated depreciation and				
impairment losses at 1 January	-5,271	-836	-4,415	-10,522
Depreciation for the period		-3	-334	-337
Impairment losses			-10	-10
Accumulated depreciation and				
impairment losses at 31 December	-5,271	-839	-4,759	-10,869
Counting amount at 1 Jan 2022	900	2	4 402	2.004
Carrying amount at 1 Jan 2022 Carrying amount at 31 Dec 2022	899 899	24	1,183 911	2,084 1,834
Carrying amount at 31 Dec 2022	099	24	911	1,034
2021				
Cost at 1 January	6,171	838	5,728	12,736
Additions			11	11
Transfers between asset categories			100	100
Disposals			-241	-241
Cost at 31 December	6,171	838	5,597	12,606
Accumulated depreciation and	E 074	-836	4.055	10.160
impairment losses at 1 January Depreciation for the period	-5,271	-836	-4,055 -387	-10,162 -387
Impairment losses			-367 -129	-129
Accumulated depreciation for			-129	-123
disposals and transfers			157	157
Accumulated depreciation and				
impairment losses at 31 December	-5,271	-836	-4,415	-10,522
Carrying amount at 1 Jan 2021	899	2	1,673	2,574
Carrying amount at 31 Dec 2021	899	2	1,183	2,084

Information on goodwill impairment testing is provided in Note 15. Impairment of assets.

13. Leases

In consolidated statement of comprehensive income

EUR 1,000	2022	2021
Payments for short-term or low value leases	4,007	4,633
Depreciation, amortisation and impairment losses	770	774
Operating profit	4,777	5,407
Financial expenses	329	324
Profit for the financial period	5,105	5,731

Payments for short-term or low value leases include container rents of EUR 2,545 thousand (2021: EUR 3,525 thousand).

In consolidated statement of financial position

EUR 1,000	Land and bodies of		Machinery and	Right-of-use
Assets	water	Buildings	equipment	assets total
2022				
Cost at 1 January	8,978	8,032	1,780	18,790
Additions		49	208	257
Disposals			-61	-61
Transfers between asset categories			34	34
Cost at 31 December	8,978	8,081	1,961	19,021
Accumulated depreciation at 1 January	-421	-7,631	-1,062	-9,115
Accumulated depreciation for disposals			42	42
Depreciation for the period	-306	-88	-376	-770
Transfers between asset categories				0
Accumulated depreciation at 31 December	-727	-7 720	-1,396	-9,842
Carrying amount at 1 Jan 2022	8,557	401	718	9,676
Carrying amount at 31 Dec 2022	8,251	362	566	9,179
, g a o a c	0,20	732		5,110
2021				
Cost at 1 January	8,978	8,032	1,774	18,784
Additions			35	35
Disposals			-114	-114
Transfers between asset categories			85	85
Cost at 31 December	8,978	8,032	1,780	18,790
Accumulated depreciation at 1 January	-116	-7,558	-728	-8,402
Accumulated depreciation for disposals			114	114
Depreciation for the period	-306	-74	-395	-774
Transfers between asset categories			-53	-53
Accumulated depreciation at 31 December	-421	-7,631	-1,062	-9,115
Accumulated depreciation at 31 December	-116	-7,558	-728	-8,402
Carrying amount at 1 Jan 2021	8,862	474	1,046	10,383
Carrying amount at 31 Dec 2021	8,557	401	718	9,676

EUR 1,000	2022	2021
Liabilities		
1.1.	9,887	10,467
Additions	249	64
Disposals	-639	-644
Other changes	0	0
31 December	9,497	9,887
Non-current lease liabilities	8,947	9,211
Current lease liabilities	550	676
Total	9,497	9,887
The maturity breakdown of lease liabilities is presented in Note 25.		
Impact of leases on the Group's cash flows		
Net cash flow from operating activities	-329	-324
Cash flow from financing activities	-620	-644
Increase (+) / decrease (-) in cash and cash equivalents	-949	-968

14. Carrying amounts of financial assets and financial liabilities by category

EUR 1,000	Note	Assets measured at amortised cost	Financial assets valued at fair value	Liabilities measured at amortised cost	Carrying amounts in the balance sheet
2022 Financial financial assets and liabilities according to IFRS 9					
Long-term financial assets Non-current receivables	17	30	319		349
Short-term financial assets Trade and other receivables Cash and cash equivalents	19 20	9,098 6,141			9,098 6,141
Long-term financial liabilities Interest-bearing liabilities IFRS 16 lease liabilities	13			15,568 8,947	15,568 8,947
Short-term financial liabilities Interest-bearing liabilities IFRS 16 lease liabilities Trade payables	13 25			10,004 550 4,811	10,004 550 4,811

Nurminen Logistics Plc and Nurminen Logistics Services Oy have credit limits amounting to a maximum of EUR 3 million in Oma Säästöpankki Plc. As of 31 December 2022, EUR 466 thousand of the credit limit was used, included in short-term interest bearing liabilities. The limit was not in use in the financial statements of 31 December 2021. Financial assets valued at fair value have been measured according to level 1.

EUR 1,000	Note	Assets measured at amortised cost	Financial assets valued at fair value	Liabilities measured at amortised cost	Carrying amounts in the balance sheet
2021 Financial financial assets and liabilities according to IFRS 9					
Long-term financial assets Non-current receivables	17	21			21
Short-term financial assets Trade and other receivables Cash and cash equivalents	19 20	18,709 7,003			18,709 7,003
Long-term financial liabilities Interest-bearing liabilities IFRS 16 lease liabilities	13			25,106 9,211	25,106 9,211
Short-term financial liabilities Interest-bearing liabilities IFRS 16 lease liabilities Trade payables	13 25			1,924 676 7,675	1,924 676 7,675

After initial recognition, the Group's cash and cash equivalents are classified as at fair value through profit or loss, amortised cost or financial assets and financial liabilities at fair value through other comprehensive income.

The carrying amounts of these financial assets and liabilities substantially correspond to their fair values and are classified in level 2 of the fair value hierarchy.

The following levels are used in measuring fair values:

Level 1: Fair value is determined based on quotations from the market.

Level 2: Fair value is determined using valuation techniques. Fair value means the value that can be determined from the market value of parts of a financial instrument or similar financial instruments; or a value that can be determined using valuation models and methods generally accepted in the financial markets, if the market value can be reliably determined using them.

Level 3: Fair value is determined using valuation techniques in which the factors used have a significant effect on the recorded fair value and these factors are not based on observable market data.

15. Impairment of assets

Goodwill is tested for impairment annually, and if indications of impairment exist. The recoverable amount in the impairment testing calculations is determined based on value in use.

An impairment loss is recognised if the carrying amount of the assets allocated to a cash-generating unit, including goodwill, is higher than the unit's recoverable amount. The recoverable amount of each cash-generating unit is determined by discounting the estimated future cash flows of the unit.

Goodwill is allocated for cash generating units (CGUs) for impairment testing. Starting from 2023, Nurminen Logistics Plc Group has two cash-generating units (CGUs): Operations in Finland and the Baltics (49% minority). Goodwill is allocated in full to business operations in Finland. Business in Russia was wound down in 2022 as a result of the war in Ukraine. The management estimates that the COVID-19 pandemic will not have a significant impact on the company's impairment testing.

EUR 1,000	Business in Finland				
	2022	2021			
Goodwill on consolidation	899	899			

Signals on possible depreciation of assets are regularly observed from information sources within and outside the Group. Such signals can be, for example, unexpected deviations from key assumptions in Group reporting. In addition to this the signals can be changes in competition or other circumstances in the market, or new regulations or concessions that have an impact on various business fields.

Impairment test calculations on cash flow are based on budgets and strategic forecasts accepted by management for coming five years. For the time period after this forecast period (terminal value) estimated cash flows have been defined by using long term growth forecasts. Essential assumptions having an impact on defining values in use are connected to development of net sales and profitability, and to weighted average cost of capital (WACC) used in discounting cash flows.

For the five-year time period the cash flow has been estimated to develop according to the company's medium-term net sales and profitability goals. Sales increase and profitability level development have been estimated based on businesses recent development and general forecasts. Terminal value is based on 1% growth in cash flow. The cash flow forecast is based on turnover and profitability forecasts made for each business unit, which are based on budget for the year 2023 and long-term strategy approved by management. These are affected by market development in Finland and neighboring regions, planned growth in international railway service and actions to improve profitability in the company.

The discount rate is based on industry average WACC after tax. The discount rate used is 8.72%. The corresponding pre-tax discount rate is 10.27%. Discount rate and impairment test calculation take into account market risks and capital intensity. The cost for equity affecting on WACC is consistent with the Group's long-term targets. Net sales in the Finnish and Russian businesses was EUR 60.2 million in 2022. The net sales are expected to increase especially due to international cargo train traffic in 2023. The estimated annual increase in net sales (CAGR) over the years 2023–2027 averages 6.9%. The forecast average increase in net sales per year over the years 2023–2027 is 2.0%. The operating margin for the underlying business is expected to improve up to the level of Group's long-term target by the end of the estimation period. (The Group's mid-term target is a minimum of 9%.) Tax rate of 20% has been used.

CGU net sales and operating result 2020–2027	Actual	(Finland-F	Russia)			Fore	cast (Finla	nd)	
	2020	2021	2022	2023	2024	2025	2026	2027	2027 Terminal value
Net sales	35,253	72,765	60,197	77,737	79,307	80,913	82,554	84,231	85,073
Operating result	-3,376	4,954	-2,041	10,693	11,032	11,379	11,734	12,495	12,643

Sensitivity analysis when one component changes:

The management estimates that the most sensitive judgements relate to changes in terminal growth, profitability and WACC.

Forecast period 2023–2027	Change	Impact of change on recoverable amount
Terminal growth 1%	Terminal growth -1%-point i.e. terminal growth 0%	EUR -10.4 million
• WACC 8.72%	WACC +1 %-point i.e. WACC 9.72%	EUR -13.7 million
Average EBIT 14.2% and EBITDA 17.5%	EBITDA decrease 1%-point i.e. average EBITDA 16.5%	EUR -8.7 million

Based on the sensitivity analyses, the management evaluates that above mentioned essential judgements would not cause a situation in which the carrying amount of cash generating units would exceed the recoverable amount, and this would not cause impairment loss on goodwill in fiscal year 2023. The cash flow estimate is 2.8 times the CGU's assets employed.

16. Investments in equity-accounted investees

EUR 1,000	2022	2021
At 1 January	174	205
Share of profit/loss for the year	2	-32
At 31 December	176	174

The equity-accounted investees (listed below) are not material for the Group.

	Registered office	Ownership (%)
Pelkolan Terminaali Oy	Finland	20.0%

The financial statements for the joint venture have been composed according to FAS, and they have been consolidated into Group accounts using the equity method. If the financial statements would be composed according to IFRS, the consolidation would not be substantially different from consolidation according to FAS.

17. Non-current receivables

EUR 1,000	2022	2021
Financial assets at fair value through profit or loss	319	
Other receivables	30	21
Total	349	21

The financial assets at fair value through profit or loss are Oma Säästöpankki funds.

18. Deferred tax assets and liabilities

EUR 1,000	1 Jan 2022	Recognised in the income statement	Divest- ments	Exchange rate dif- ferences	31 Decem- ber 2022
Movements in deferred taxes during 2022:					
Deferred tax assets:					
Confirmed losses	6 617	EE			6.670
Lease liabilities	6,617	55 -98	6		6,672
	1,943		_		1,851
From pension provisions		-2	13		11
Intangible and tangible assets	88	80		9	177
Total	8,649	34	19	9	8,711
Netting of deferred taxes	-1,921				-1,803
Deferred tax assets net	6,728	34	19	9	6,908
Deferred tax liabilities:					
Tangible assets	1.921	-123	6		1.804
Total	1,921	-123 - 123	6	0	1,804
Netting of deferred taxes	-1,921	-123	0	U	-1,80 3
Deferred tax liabilities net	-1,921	-123	6	0	-1,603
Deletted tax liabilities fiet	0	.=-	0		0
	4 150	Recognised	Diverse	Exchange	24 Dansey
EUD 4 000	1 Jan	in the income	Divest-	rate dif-	31 Decem-
EUR 1,000	1 Jan 2021		Divest- ments		31 Decem- ber 2021
EUR 1,000 Movements in deferred taxes during 2021:		in the income		rate dif-	
,		in the income		rate dif-	
Movements in deferred taxes during 2021:		in the income statement		rate dif-	ber 2021
Movements in deferred taxes during 2021: Deferred tax assets:		in the income		rate dif-	
Movements in deferred taxes during 2021: Deferred tax assets: Confirmed losses Lease liabilities	2021	in the income statement		rate dif-	ber 2021 6,617
Movements in deferred taxes during 2021: Deferred tax assets: Confirmed losses	2021	in the income statement 6,617 -126		rate dif-	6,617 1,943
Movements in deferred taxes during 2021: Deferred tax assets: Confirmed losses Lease liabilities Intangible and tangible assets Total	2,069	in the income statement 6,617 -126 88	ments	rate dif- ferences	6,617 1,943 88
Movements in deferred taxes during 2021: Deferred tax assets: Confirmed losses Lease liabilities Intangible and tangible assets	2,069 2,069	in the income statement 6,617 -126 88	ments	rate dif- ferences	6,617 1,943 88 8,649
Movements in deferred taxes during 2021: Deferred tax assets: Confirmed losses Lease liabilities Intangible and tangible assets Total Netting of deferred taxes Deferred tax assets net	2,069 2,069 -2,069	6,617 -126 88 6,580	ments 0	rate dif- ferences	6,617 1,943 88 8,649 -1,921
Movements in deferred taxes during 2021: Deferred tax assets: Confirmed losses Lease liabilities Intangible and tangible assets Total Netting of deferred taxes Deferred tax assets net Deferred tax liabilities:	2,069 2,069 -2,069 0	6,617 -126 88 6,580	ments 0	rate dif- ferences	6,617 1,943 88 8,649 -1,921 6,728
Movements in deferred taxes during 2021: Deferred tax assets: Confirmed losses Lease liabilities Intangible and tangible assets Total Netting of deferred taxes Deferred tax assets net Deferred tax liabilities: Tangible assets	2,069 2,069 -2,069 0	6,617 -126 88 6,580 -148	ments 0	rate dif- ferences	6,617 1,943 88 8,649 -1,921 6,728
Movements in deferred taxes during 2021: Deferred tax assets: Confirmed losses Lease liabilities Intangible and tangible assets Total Netting of deferred taxes Deferred tax assets net Deferred tax liabilities: Tangible assets Total	2,069 2,069 -2,069 0 2,069 2,069	6,617 -126 88 6,580	ments 0	rate dif- ferences	6,617 1,943 88 8,649 -1,921 6,728
Movements in deferred taxes during 2021: Deferred tax assets: Confirmed losses Lease liabilities Intangible and tangible assets Total Netting of deferred taxes Deferred tax assets net Deferred tax liabilities: Tangible assets Total Netting of deferred taxes	2,069 2,069 -2,069 2,069 2,069 -2,069	6,617 -126 -88 -148 -148	ments 0 0	rate differences	6,617 1,943 88 8,649 -1,921 6,728 1,921 1,921 -1,921
Movements in deferred taxes during 2021: Deferred tax assets: Confirmed losses Lease liabilities Intangible and tangible assets Total Netting of deferred taxes Deferred tax assets net Deferred tax liabilities: Tangible assets Total	2,069 2,069 -2,069 0 2,069 2,069	6,617 -126 88 6,580 -148	ments 0	rate dif- ferences	6,617 1,943 88 8,649 -1,921 6,728

EUR 1,000	2022	2021
Deferred taxes		
Confirmed losses of Group companies for which no deferred tax assets have been recognised.	14,783	11,558
The confirmed losses will expire in 2022–2030 or later.		
Off-balance sheet deferred tax assets from losses in prior periods	2,957	2,312

The deferred tax assets include an item of EUR 6,672 thousand associated with unused tax losses of Nurminen Logistics Plc and Nurminen Logistics Services Oy. The measures taken in 2022 to reduce the railway business container position and reallocate the resources were the consequence of the war in Ukraine, and they burdened the result in the form of non-recurring expenses totalling EUR 3.5 million. As a result, Nurminen Logistics Services Oy's result for 2022 was at a loss. Measures taken in 2022 to lighten the cost structure, together with the acquisition of Operail Finland Oy, facilitate positive development of the operating result starting from 2023. The company's management assesses based on the strategy figures and comprehensive supplementary materials that the deferred tax assets recorded in the consolidated statement of financial position will likely be used, and according to the management's estimate, the recognised deferred tax assets will be used by the end of 2026. In addition, the management estimates that the deferred tax assets not recognised in the balance sheet will be used by the end of 2027. 9 thousand euros of losses expired in 2022, of which deferred tax asset was 1 thousand euros.

The combined profit before tax for Nurminen Logistics Plc and Nurminen Logistics Services Oy was +3,114 thousand euros in 2021 and -2,087 thousand euros in 2022, and in the forecast period 2023-2027 an average of + 10,485 thousand euros per year.

Sensitivity analysis when one component changes:

Forecast period 2023–2027	Change	Impact of change on recoverable amount
Forecast period average profit before tax is 10% less than estimated	Profit before taxes 90% of forecast	No effect on the use of balance sheet deferred tax assets
	Profit before taxes 90% of forecast	No effect on the use of off-balance sheet deferred tax assets
Forecast period average profit before tax is 15% less than estimated	Duefit hafara tayan 050/ of farance	The use of balance sheet deferred tax assets is postponed by a year.
	Profit before taxes 85% of forecast	The use of off-balance sheet deferred tax assets is postponed by a year.
Forecast period average profit before tax is 20% less than estimated	Duesit before town 2007 of forecast	The use of balance sheet deferred tax assets is postponed by a year.
	Profit before taxes 80% of forecast	The use of off-balance sheet deferred tax assets is postponed by a year.

Expiration of deferred tax assets:

EUR 1,000	2023	2024	2025	2026	2027	2028	2029	2030	Later
Deferred tax assets	1,191	691	786	950	347	709	1,051	761	186

19. Trade and other receivables

EUR 1,000	2022	2021
Trade receivables	7,060	14,101
Prepaid expenses and accrued income	1,914	3,980
VAT receivables	111	625
Other receivables	12	3
Total	9,098	18,709

The company has booked a provision for bad debts in 2022 amounting to EUR 93 thousand (EUR 156 thousand in 2021)

Trade and other receivables in currencies		
EUR	6,127	12,525
USD	2,944	4,982
RUB	27	1,202
	9,098	18,709

The carrying amounts of current receivables best represent the maximum exposure to credit risk, excluding fair value of any collaterals, in the case other party to an agreement fail to discharge an obligation concerning financial instruments. The receivables do not contain any significant concentrations of credit risk. The carrying amounts of trade and other current receivables are in essentially equivalent to their fair values.

20. Cash and cash equivalents

EUR 1,000	2022	2021
Cash and bank balances	6,141	7,003
Cash and cash equivalents in the balance sheet	6,141	7,003

Cash and cash equivalents in the cash flow statement equal to the cash and cash equivalents in the balance sheet.

21. Information about equity

The Board members of the parent company review the capital structure and gearing of the Group on regular basis. The mid- to long-term target for gearing has been set to less than 100. The Board of the parent company may take measures if development of the gearing is unfavourable. Gearing calculated from the consolidated statement of financial position of the Group was 119.8% at the end of 2022 and 115.9% at the end of 2021. Equity management covers both equity and interest-bearing liabilities. The aim is to secure business continuity and cost of capital.

	Number of shares	Share capital, thousands of euro	Share premium reserve, thou- sands of euro	Legal reserve, thousands of euro	Reserve for invested unrestricted equity, thou- sands of euro
31 December 2017	44,254,174	4,215	86	2,378	26,430
31 December 2018	44,254,174	4,215	86	2,378	26,430
Directed share issue	350,000				
31 December 2019	44,604,174	4,215	86	2,378	26,430
Directed share issue in April 2020 *	120,000				29
Free share issue in September 2020 **	143,539				
Directed share issue in December 2020 ***	29,344,954				9,092
31 December 2020	74,212,667	4,215	86	2,376	35,550
Hybrid bond conversion to shares in July 2021****					1,288
Directed free share issue in July 2021****	105.728				.,
31 December 2021	77,194,190	4,215	86	2,376	36,838
Directed free share issue in February 2022******		<u> </u>		·	·
_	774,386				
Repayment of equity in April 2022******					-740
Directed free share issue in July 2022*******	133,078				
Repayment of equity in September 2022********					-507
31 December 2022	78,101,654	4,215	86	2,376	35,591

^{*} directed share issue to the CEO, subscription price EUR 0.24 per share. There was a weighty financial reason for the company to deviate from the pre-emptive subscription right of the shareholders, as the share issue was part of the execution of the CEO's long-term incentive plan.

** issue without consideration to the company itself, for the payment of remuneration to the Board of Directors

**** Ilmarinen Mutual Pension Insurance Company converted the remaining EUR 1.25 million hybrid bond into shares in summer 2021.

***** Directed free share issue in July 2021.

****** Directed free share issue without consideration in February 2022.

******* Repayment of equity in April 2022

******** Directed free share issue without consideration in July 2022.

****** Repayment of equity in September 2022

The company's shares have no nominal value.

The maximum share capital of the company is EUR 4,215 thousand.

The company held 65,262 of its own shares at 31 December 2022.

Reserves included in equity

Share premium reserve

The share premium reserve comprises both share issue gains arisen in the years 1997-2006, less transaction costs, as well as gains from sales of own shares.

Legal reserve

The share issue gains accrued from those share issues carried out before the entry into force of the amended Finnish Limited Liability Companies Act on 1 September 2006, have been recognised in the legal reserve.

Reserve for invested unrestricted equity

The reserve for invested unrestricted equity comprises the share issue gains arisen from the directed share issues.

^{***} directed share issue to Finnish investors, subscription price EUR 0.31692 per share. There was a weighty financial reason for the company to deviate from the pre-emptive subscription right of the shareholders, as the share issue best served the interests of the company and all shareholders and made real estate transaction in Vuosaari possible.

22. Share-based remuneration

According to the resolution of the Annual General Meeting, 50 per cent of the annual remuneration of the members of the Board will be paid in the company's shares in 2022. The share of Board members' share awards recognised as an expense in the income statement was EUR 109 thousand euros in 2022. The number of shares transferred to the Board members was 133,078 based on the price on the payment date of 1 July 2022.

On 4 July 2022, the Board of Directors of Nurminen Logistics Plc decided to create two new share-based incentive programs for the company's key personnel: a performance-based share bonus plan 2022–2026 and a share bonus plan to encourage commitment 2022–2026.

The aim of the programs is to harmonize the goals of key personnel and the shareholders of Nurminen Logistics Plc and, thus, increase the company's value in the long term, promote economic and efficient performance, as well as encourage commitment of key personnel to the company by offering them a competitive, performance-based earnings opportunity.

Performance Share Plan 2022-2026

The Performance Share Plan 2022–2026 consists of three performance periods, covering the financial years of 2022–2024, 2023–2025 and 2024–2026 respectively.

In the plan, the target group is given an opportunity to earn Nurminen Logistics shares based on achieving performance targets set by the Board of Directors. The Board of Directors decides on the plan's performance criteria and targets to be set for each criterion at the beginning of a performance period. The potential rewards based on the plan will be paid after the end of each performance period.

During the performance period 2022–2024, the following performance criteria are used as the basis for the reward:

- Total Shareholder Return (TSR), weight 50%
- Operative Cash Flow and Change in Net Working Capital, weight 50%
- employee satisfaction (eNPS), a variable that can vary between 0.9 and 1.1.

The gross rewards to be paid on the basis of the performance period 2022–2024 correspond to the value of an approximate maximum total of 500,000 Nurminen Logistics Plc shares. The Board of Directors has approved approximately 10 key employees as eligible for participating in the performance period 2022–2024.

Restricted Share Plan 2022-2026

The Restricted Share Plan is intended to be used as a tool in specific situations seen necessary by the Board of Directors, for example ensuring retention of key talents, attracting new talent or other specific situations determined by the Board.

The reward from the Restricted Share Plan 2022—2026 is based on a valid employment or director contract and the continuity of the employment or service. The plan is intended for selected key employees only, based on the decision by the Board of Directors.

The rewards to be earned on the basis of the plan will be paid by the end of May 2024, 2025 or 2026 but in any event a minimum twelve months after the determination of the Reward.

The gross rewards to be allocated during 2022–2026 on the basis of the restricted share plan correspond to the value of maximum 500,000 Nurminen Logistics Plc shares.

The assumptions used in the accounting entries for the share-based remuneration plan are described in the following tables:

	Plan 2022–2024
Granting date	4 July 2022
Fair value of the share reward at the time of granting, EUR	0.69
Share price at the time of granting, EUR	0.77
Estimated dividends	0.08
Share price limit of the reward, EUR	3.00
Maximum number of shares paid	416,000
Earning period start date	4 July 2022
Earning period end date	30 April 2025
Persons	7

The value of the share at the time of granting, or the fair value of the share, is defined as follows: the value of the share at the time of granting is the share price of the granting date less estimated dividends paid during the earning period.

The expense included in the income statement is specified in the following table:

EUR 1,000	2022
Cost impact of share-based payments	17

The expense to be recognised in the 2023–2024 financial years was estimated at 31 December 2022 to be approximately EUR 95 thousand. The actual amount may differ from the estimate.

23. Defined benefit pension plans

Characteristics of the defined benefit pension plans

The employer has promised an additional pension benefit to a group of employees. The additional pension arrangements result from a prior acquisition. In order to fulfil its promise, the employer has taken out additional pension insurance policies from a life insurance company. The arrangement is closed to new employees, and it covers 31 persons, none of whom are members of the Executive Board. In addition to the old-age pension benefit, the additional pension insurance policies include any survivor's pension benefit and burial insurance.

The insurance company collects insurance premiums annually from the employer. The insurance premium is primarily comprised of index increases paid on the earned benefits. The benefits paid after retirement are annually increased by the TyEL index specified in the insurance policies. The insurance company indemnifies the paid pensions with its own, yield-based index, and any deficit compared to the paid TyEL index is charged to the employer as an "index difference charge". In addition, the pension premium includes a management expense component to cover the insurance company's expenses for managing the plans.

Depending on the insurance policy, 3.5% or a lower interest rate is used in calculating the insurance premiums.

Risks relating to defined benefit plans

Changes in the yield expectations of bonds. In the employer's IFRS financial statements disclosures – in deviation from the national practice – the obligation resulting from the pension promise is measured at market values. The pension obligation recognised for the additional pension insurance policies in the IFRS financial statements depends on the yield expectations of bonds issued by reputable companies at the closing date. If the yield expectation decreases, the pension obligation calculated according to IAS 19 increases. Because the employer is not liable for the investment risk, an increase in the yield expectation also affects the value of the assets corresponding to the pension obligation, determined under the principles of IAS 19. The value of the assets increases when the yield expectation decreases, which offsets the increase in the pension obligation.

Inflation risk. The risk of inflation is taken into consideration in calculating the pension obligation. Inflation is an estimate of the long-term change in consumer prices. The inflation assumption used in the calculation is market-based, and its horizon must correspond with the average duration of the pension obligation. In accordance with the insurance policies, the pensions paid in the plan are tied to the TyEL index, changes in which depend on actual inflation (80%) and general wage index (20%). The employer is liable for the difference between the TyEL index and the index rebate granted by the insurance company. High inflation results in an increase in the pension obligation and thereby additional expenses for the employer.

Mortality risk. If the pension benefit recipient's actual lifetime is higher than expected, the insurance company covers the resulting risk. The Gompertz mortality model, used in the statutory pension system, is used in the IFRS calculations. Any change in the mortality model used by the insurance company will only be reflected in the employer's future insurance premiums.

Other risks. When a person with a paid-up policy retires, the final amount of the pension is revised, and this might result in additional costs to the employer. Moreover, in these cases where the benefits are tied to the TyEL index, index increases between the granting of a paid-up policy and start of the pension for which the employer is liable will only be charged in the year the pension is granted.

Uncertainty of future cash flows. A sensitivity analysis as of the end of the reporting period is disclosed in IFRS reporting for each significant actuarial assumption, indicating how somewhat possible changes in the actuarial assumption would have affected the defined benefit pension obligation during the year. The pension obligation of the sensitivity analysis is calculated using the projected unit credit method. The sensitivity analysis only takes into consideration the impact of changes in actuarial assumptions on the pension obligation and corresponding assets so that a change in the assumptions does not have an effect on the insurance premiums paid during the year and taken into consideration in assets

Defined benefit obligations

EUR 1,000	2022
Cost of defined benefit plans	
Net interest (+expense/-income)	1
Defined benefit cost recognized in consolidated statement of income	1
Actuarial gains/losses	
Yield of the assets included in the plan, excluding items relating to net interest	24
Empirical changes	7
Recognised in comprehensive income, total remeasurement effect	31
In statement of financial position	
Current value of defined benefit obligations transferred to reserves	524
Fair value of plan assets	-469
Net defined benefit debt	55
Changes in the fair value of plan assets	
Assets at 1 January	521
Interest income	18
Yield of assets, excluding interest income included in net interest expense	-7
Employer's contributions	12
Benefits paid	-75
Assets at 31 December	469

Change in the current value of the plan obligation	2022
Obligation at 1 January	556
Expense based on work performance during the period	19
Interest expense	24
Fulfilment of the obligation	-75
Obligation at 31 December	524
The estimated payments to defined benefit plans amount to EUR 13 thousand in 2023. Key actuarial assumptions	2022
Discount rate, %	3.5%
Future pay increase, %	0.0%
Insurance company's customer rebate, %	0.0%
Increase in benefits, %	2.9%
Inflation, %	2.7%

Sensitivity analysis of significant actuarial assumptions

Possible changes in certain significant actuarial assumptions, should the other variables remain unchanged, would have had the following effect on the defined benefit obligation:

Assumptions	Change in	2022
	assumption	
Discount rate		
	0.50% increase	-18
	0.50% decrease	19
Increase in benefits		
	0.50% increase	16
	0.50% decrease	-15

- an increase/decrease of 0.50% in the discount rate would result in a 3.4%/3.6% decrease/increase in the defined benefit obligation - an increase/decrease of 0.50% in the benefit increase assumption would result in a 3.1%/2.9% increase/decrease in the defined benefit pension obligation

The sensitivity analysis presented above might not necessarily give a true view of the actual impacts of the changes. Should several assumptions change simultaneously, the combined effect of these changes might not be the same as the sum of individual changes. If the changes in the assumptions differ from the amounts described above, the effect on the defined benefit obligation will not necessarily be linear

EUR 1,000	2022
Maturity distribution of non-discounted pension liability	
During the next 12 months	80
1–5 years	220
5–10 years	162
Over 10 years	244
Total	707

The average duration of the defined benefit obligation was 7 years at the end of the reporting period.

24. Interest-bearing liabilities

EUR 1,000	2022	2021
Interest-bearing net liabilities		
Non-current interest-bearing liabilities	24,515	34,317
Current interest-bearing liabilities	10,554	2,600
Interest-bearing liabilities, total	35,068	36,917
Cash and cash equivalents	6,141	7,003
Interest-bearing net liabilities, total	28,928	29,914
Interest-bearing liabilities in currencies		
EUR	35,068	36,917

25. Trade payables and other liabilities

EUR 1,000	2022	2021
Current		
Trade payables	4,811	7,675
Advances received	148	284
Other liabilities	362	435
Accrued expenses	4,993	10,230
Total trade payables and other liabilities	10,314	18,624
Trade payables and other liabilities in currencies		
EUR	8,917	14,940
SEK	32	0
NOK	180	0
USD	1,177	3,023
RUB	6	661
	10,314	18,624
Non-current		
Other liabilities	108	106
Non-current liabilities	108	106

The most significant items under accrued expense consist of operational accrued expenses of EUR 1,431 thousand in 2022 (EUR 4,971 thousand in 2021) and accrued personnel expenses of EUR 1,841 thousand in 2022 (EUR 1,251 thousand in 2021).

26. Financial Risk Management

The goal of the Group's risk management is to minimise the harmful effects of changes in the financial markets on the Group's result and equity. The policy for managing financial risks is based on the main principles approved by the Board of Directors. The company's finance department is responsible for daily risk management within the limits set by the Board.

Currency risk

Currency risk arises from foreign currency imports and exports, from the financing of foreign subsidiaries and from the translation of subsidiaries' equity in foreign currency.

The Group manages the currency risk inherent in cash flows by keeping foreign currency income and expense cash flows in the same currency, and by matching them simultaneously to the extent possible. If matching is not possible, part of an open exposure may be hedged.

Foreign currency transaction risk exposure can be hedged if its countervalue exceeds EUR 500 thousand. Exposures greater than EUR 2 million are hedged 50–110%. Foreign currency risk of the net translation exposure can be hedged 25–75%. Instruments used in hedging include forward contracts and plain vanilla options. Exotic options are forbidden. The hedge ratio is considered based on the current economic trends and the predicted currency prospects as well as the functionality of each currency's hedge market. In extraordinary hedging market circumstances, the company may deviate from the guidelines above.

Currency amounts in bank accounts should be kept as small as possible without disturbing payment transactions. The amount of cash and cash equivalents denominated in foreign currencies may not exceed three per cent of the balance sheet total.

Interest rate risk

Interest rate risks to the Group derive mainly through interest-bearing debts. The purpose of interest rate risk management is to diminish the effect of market interest rate movements on cash flows from financing. Hedging instruments may include forward rate agreements and interest rate futures, interest rate swaps and interest collar agreements.

Liquidity risk

The purpose of liquidity risk management is to ensure sufficient financing in all situations. Funds required for about two weeks' payment transactions will be reserved as a buffer for liquidity of payment transactions. The Group aims to guarantee the availability and flexibility of financing by using a number of financial institutions and financing methods in raising finance.

The financial statements are based on the principle of business continuity. The company's management estimates that cash flow generated by the company will cover the current business needs and current liabilities for the next 12 months. The sufficiency of cash flows is subject to risks if estimates deviate considerably from expectations. If the Group is unable to secure sufficient long term financing arrangements, the continuity of operations can be at risk. The measurement of the assets in the financial statements is based on the going concern assumption. If the forecasts do not materialise, it may be necessary to recognise impairment losses on assets.

Credit risk

The objective of credit risk management is to minimise losses which arise from the counterparty neglecting their obligations. The Group manages the counterparty risk based on the customer credit rating and engages in active debt collection, when necessary.

The Group has made ECL measurement analysis according to IFRS 9. The provision for credit losses is recognised in profit or loss.

The Group has not applied hedge accounting for interest rates or currencies, nor has it used hedging instruments during 2022 and 2021.

INTEREST RATE RISK

Sensitivity analysis for interest rate risk

In calculating the sensitivity to changes in the interest rate level, the following assumptions have been used:

- the change in the interest rate level has been assumed to be +/- 100 bps
- At a time of negative reference interest rates, interest rate movements affect as diluted. In the analysis, reference interest rates are thought
 to be at least zero.

Sensitivity analysis for variable interest rate loans

		2022	2
EUR 1,000	31 December 2022	Income statem	ent 100 bp
		Increase	Decrease
Total amount of variable interest rate loans	25,106		
Variable interest rate instruments		-204	204
Total effect		-204	204

		20:	21
EUR 1,000	31 December 2021	Income state	ment 100 bp
		Increase	Decrease
Total amount of variable interest rate loans	27,030		
Variable interest rate instruments		-265	
Total effect		-265	

Market-based loans are raised mainly as variable interest rate loans. Nurminen Logistics hedges the interest rate risk of market-based loans by selecting the interest rate periods and with derivative instruments, mainly interest rate swaps. No interest rate swaps were used in 2022 and 2021.

CURRENCY RISK

In calculating the sensitivity to changes in exchange rates, the following assumptions have been used:

- the change in the exchange rate has been assumed to be +/- 10%
- · other variables remain constant

		2022			
		Trade recei	vables 10%	Trade pay	ables 10%
EUR 1,000	USD	decreases	increases	decreases	increases
Total currency items					
Trade receivables	2,944				
Trade payables	2,566				
Total effect		-251	307	219	-267

		2021			
		Trade recei	vables 10%	Trade pay	ables 10%
EUR 1,000	USD	decreases	increases	decreases	increases
Total currency items					
Trade receivables	4,982				
Trade payables	3,023				
Total effect		-400	489	243	-297

	Balance sheet exchange rate	
Exchange rates used	2022	2021
USD	1.07	1.13

LIQUIDITY RISK

The contractual cash flows of loan instalments and interests at 31 December 2022 were the following:

EUR 1,000	1–3 months	4 months– 1 year	2–5 years	5 years ->
Loans from financial institutions	756	8,782	5,409	10,159
Credit limit	466			
Lease liabilities	220	608	2,252	10,814
Trade payables	4,811			
Interest to financial institutions	278	584	3.442	1.653
Total	6,531	9,974	11,102	22,626

The contractual cash flows of loan instalments and interests at 31 December 2021 were the following:

EUR 1,000	1–3 months	4 months– 1 year	2–5 years	5 years ->
Loans from financial institutions	557	1,367	15,789	9,316
Lease liabilities	230	691	2,316	11,275
Trade payables	7,675			
Interest to financial institutions	174	660	1,930	798
Total	8,636	2,718	20,035	21,390

The long-term loan from Ilmarinen includes the condition that the company pays 30% of free cash flow as premature repayments. According to the agreement, free cash flow is calculated by deducting financial expenses, loan repayments and working capital investments from the operational cash flow. The loan amount as at 31 December 2022 is EUR 7,644 thousand (as at 31 December 2021: EUR 7,644 thousand). The loan will mature in June 2023. The company has started negotiations to renew this loan.

The EUR 5 million loan from Ilmarinen was repaid in November 2021. The group took out a new EUR 3.5 million loan with a fixed amortisation schedule from Oma Säästöpankki Oyj. The agreement includes a covenant that the credit rating of no individual group company can decrease below Alfa Rating A and the group equity ratio should be over 20% at each financial statement date during the loan period.

Nurminen Logistics Plc and Nurminen Logistics Services Oy have credit limits amounting to a maximum of EUR 3 million in Oma Säästöpankki Plc. As of 31 December 2022, EUR 644 thousand of the limit was used, which is included in the short-term liabilities. The limit was not in use on 31 December 2021.

Changes in long-term interest bearing debts

	1 Jan 2022	Cash flows from additions	Cash flows from disposals	Other changes	31 December 2022
Long-term liabilities, interest bearing	25,106	0	0	-9,538	15,568
Long-term leasing liabilities, interest bearing	9,211	0	0	-264	8,947
Total	34,317	0	0	-9,802	24,515

Changes in short-term interest bearing debts

	1 Jan 2022	Cash flows from additions	Cash flows from disposals	Other changes	31 December 2022
Short-term liabilities, interest bearing	1,924	466	-1,977	9,591	10,004
Long-term leasing liabilities, interest bearing	676	0	-620	494	550
Total	2,600	466	-2,598	10,085	10,554

Changes in long-term interest bearing debts

	1 Jan 2021	Cash flows from additions	Cash flows from disposals	Other changes	31 December 2021
Long-term liabilities, interest bearing	28,918	3,500	-5,000	-2,312	25,106
Long-term leasing liabilities, interest bearing	9,829	0	0	-618	9,211
Total	38,747	3,500	-5,000	-2,931	34,317

Changes in short-term interest bearing debts

	1 Jan 2021	Cash flows from additions	Cash flows from disposals	Other changes	31 December 2021
Short-term liabilities, interest bearing	1,846	0	-2,202	2,280	1,924
Long-term leasing liabilities, interest bearing	637	0	-644	683	676
Total	2,483	0	-2,845	2,963	2,600

CREDIT RISK

Maximum exposure to credit risk	EUR 1,000
2022	7,060
2021	14,101

Aging of trade receivables

EUR 1,000	Not past due	Past due less than 30 days	Past due 30–120 days	Past due over 120 days	Total
2022	4,522	1,731	531	275	7,060
2021	11,915	1,592	445	149	14,101

Nurminen Logistics has no significant risk concentrations.

27. Other leases

The Group as lessee

 $Lease\ liabilities\ for\ of f-balance\ sheet\ leases\ where\ the\ value\ of\ the\ asset\ group\ is\ insignificant\ or\ short-term:$

EUR 1,000	2022	2021
Less than one year	363	397
Between one year and five years	107	94
Total	470	491

In accordance with the IFRS 16 standard leases are recognised as fixed assets and lease liabilities in the consolidated balance sheet. Nurminen Logistics' other leases mainly consist of different kinds of ICT equipment, office automation equipment, vehicles and smaller office premises.

28. Contingencies and commitments

EUR 1,000	2022	2021
Liabilities and contingent liabilities secured by corporate mortgages and pledges		
Loans from financial institutions	25,106	27,030
Customs duties and other guarantees	3,794	5,807
Interest-bearing accounts for which business mortgages have		
been given and subsidiary shares pledged		
Credit limit	3,000	3,000
Unused credit	2,534	3,000
Pledges given on own behalf		
Book value of pledged subsidiary shares	43,766	43,766
Mortgages given on own behalf		
Company mortgages	25,500	25,500
Real estate mortgages	25,125	25,125
The Group as lessor: lease guarantees for off-balance sheet leases		
Deposit guarantee from 1 April 2021 to 1 April 2023 and then until further notice	599	599
rental security Kiinteistö Oy Luumäen Suoanttilantie 101		

29. Related party transactions

The company's related parties include the members of the Board of Directors and those of the Management Team as well as companies under their control. Related parties are also those shareholders that have direct or indirect control or significant influence in the Group. The business transferred to new John Nurminen in the demerger of John Nurminen Ltd is also considered to be related party.

Related party transactions with companies controlled by Board members

EUR 1,000	2022	2021
Sales	18	577
Purchases	1,208	2,101
Current receivables	8	30

There are no liabilities from related parties at the balance sheet date.

On 16 February 2022, Nurminen Logistics announced the transfer of 774,386 shares to President and CEO as part of the payment of the rewards of the CEO's share-based incentive scheme.

On 7 March 2022, Nurminen Logistics announced Chairman of the Board of Directors Irmeli Rytkönen's subscription notification concerning 43,000 shares at a unit price of EUR 1.19 per share.

On 30 March 2022, Nurminen Logistics announced CIO Petri Luurila's subscription notification concerning 13,200 shares at an average price of EUR 1.08 per share.

On 31 March 2022, Nurminen Logistics announced Board member Juha Nurminen's transfer notification concerning 176,212 shares.

On 27 July 2022, Nurminen Logistics announced the remuneration in shares for the Board of Directors. Irmeli Rytkönen, Chairman of the Board of Directors subscribed for 38,023 shares, Juha Nurminen, member of the Board of Directors subscribed for 19,011 shares, Olli Pohjanvirta, member of the Board of Directors subscribed for 19,011 shares, Victor Hartwall, member of the Board of Directors subscribed for 19,011 shares, Karri Koskela, member of the Board of Directors subscribed for 19,011 shares and Erja Sankari, member of the Board of Directors subscribed for 19,011 shares.

EUR 1,000	2022	2021
CEO, the members of the Board and the Executive Board		
Salaries and other short-term employee benefits	1,133	985
Statutory pension payments	181	191
Post-employment benefits	0	2
Share-based remuneration	105	120
Total	1,419	1,298

The CEO has been paid a share-based reward partly in company shares (774,386 shares) and partly in cash (EUR 1,247 thousand). The cash share covers the taxes and tax-like charges resulting to the President and CEO from the remuneration.

EUR 1,000	2022	2 2021
Salaries and fees		
President and CEO		
Olli Pohjanvirta	355	5 414
Members of the Board		
Alexey Grom (until 11 April 2022)	24	33
Juha Nurminen	4	1 38
Jukka Nurminen (until 12 April 2021)) 26
Olli Pohjanvirta	26	53
Irmeli Rytkönen	83	3 58
Erja Sankari	47	7 15
Karri Koskela	4	1 15
Victor Hartwall	50) 15
	666	667

Members of the Board and the CEO owned 29.9% of company shares on 31 December 2022 either directly or indirectly through companies under their control.

30. Acquisitions and divested businesses

There were no acquisitions or divestments during the financial year 2022.

31. Legal proceedings

The lease agreement related to the Luumäki property has been terminated in January 2022. The tenant has disputed the agreement and has filed an application for a summons with the Helsinki district court in January 2022.

According to the management's assessment, the application for a summons is unfounded. The company does not consider the application to be successful, and, according to the management's view, the trial will probably have a positive outcome. The lawsuit has no significant impact on the Group's financial position.

32. Events after the balance sheet date

On 13 January 2023, Nurminen Logistics announced that it was purchasing the entire share capital of Operail Finland Oy with Finnish investors at a debt free transaction price of EUR 27.7 million. Nurminen Logistics' subsidiary North Rail Holding Oy, of which Nurminen Logistics owns 79.8% and investors 20.2%, and Operail Holding OÜ have signed a Sales and Purchase Agreement in which the parties have agreed that Operail Finland Oy will be transferred to the ownership of North Rail Finland Oy after the buyer has received the needed decisions of the authorities.

On 14 February 2023, Nurminen Logistics announced that it had completed the transaction announced on 13 January 2023 to purchase the entire share capital of Operail Finland Oy with Finnish investors. After the purchase, Nurminen Logistics' holding in North Rail Holding is 79.8%. The purchase was financed with new long-term debt financing instruments.

On 14 February 2023, Nurminen Logistics announced preliminary information about its operating result for 2022 and financial guidance for 2023.

On 6 March 2023, Nurminen Logistics announced that it strengthens its management team to achieve growth targets and streamline responsibilities. Two new management team members were appointed, Niko Orpana as Vice President, Multimodal & Bulk Terminal Operations as of 15 May 2023, and Vice President, Sales Marjut Linnajärvi being responsible for railway business and sales.

Distribution of ownership 31 December 2022

Number of shares	Number of shareholders	% of shareholders	Number of shares	% of total shares and votes
1–100	1,512	31.6%	66,402	0.09%
101–1,000	2,097	43.8%	990,113	1.27%
1,001–10,000	1,025	21.4%	3 ,133,913	4.01%
10,001–100,000	126	2.6%	3 ,488,980	4.47%
100,001-1,000,000	14	0.3%	5 ,194,618	6.65%
over 1,000,000	16	0.3%	65 ,227,628	83.52%
Total	4,790	100.0%	78 ,101,654	100%
Nominee registered	8	0.17%	856,109	1.10%

Largest shareholders 31 December 2022

	Number of shares	% of total shares and votes
Suka Invest Oy	12,635,655	16.2
Ilmarinen Mutual Pension Insurance Company	11,655,795	14.9
K. Hartwall Invest Oy Ab	8,105,390	10.4
Nurminen Juha Matti	6,508,047	8.3
Avant Tecno Oy	5,739,375	7.4
JN Uljas Oy	3,231,206	4.1
Railcap Ltd	3,110,574	4.0
Verman Group Oy	2,524,297	3.2
Relander Pär-Gustaf	1,757,686	2.3
Cyberdyne Invest Oy	1,735,454	2.2
H. G. Paloheimo Oy	1,652,312	2.1
Assai Oy	1,603,218	2.1
Pohjanvirta Olli Mikael	1,424,413	1.8
Partnos Oy	1,217,182	1.6
Jocer Oy Ab	1,176,132	1.5
Kukkonen Tuomas Sakari	1,150,892	1.5
VGK Invest Oy	648,000	0.8
Vertanen Janne Olavi	631,075	0.8
Nurminen Jukka Matias	619,546	0.8
Nurminen Mikko Johannes	615,838	0.8
Other 4,770 shareholders	10,359,567	13.3
Total	78,101,654	100.0

Shareholders by type 31 December 2022

	Number of shares	% of total shares and votes
Private companies	39,706,892	50.8%
Financial and insurance institutions	4,897,445	6.3%
Public sector organisations	11,655,795	14.9%
Households	20,860,673	26.7%
Foreign	979,845	1.3%
Non-profit organisations	1,004	0%
Nominee-registered	856,109	1.1%
Total	78,101,654	100%

Parent Company's Income Statement

EUR 1,000	Note	2022	2021
NET SALES	1	3,716	3,434
Other operating income	2	3,159	3,209
Personnel expenses	3	-1,916	-2,961
Depreciation, amortisation and impairment losses	4	-374	-516
Other operating expenses	5	-5,747	-4,254
OPERATING RESULT		-1,162	-1,088
Financial income and expenses	6	1,616	568
RESULT BEFORE APPROPRIATIONS AND TAXES		454	-520
Appropriations	7		3,840
Income taxes	8		1,342
RESULT FOR THE PERIOD		454	4,662

Parent Company's Balance Sheet

EUR 1,000	Note	2022	2021
ASSETS			
Non-current assets			
Intangible assets	1	1,257	1,378
Tangible assets	1	29	29
Investments	2	45,509	45,190
Total non-current assets		46,795	46,597
Current assets			
Non-current receivables	3.5	1,342	1,342
Current receivables	3	5,987	8,087
Cash in hand and at bank		41	404
Total current assets		7,371	9,834
TOTAL ASSETS		54,165	56,430
EQUITY AND LIABILITIES			
Equity			
Share capital	4	4,215	4,215
Share premium reserve	4	86	86
Other reserves			
Legal reserve	4	2,374	2,374
Reserve for invested unrestricted equity	4	36,449	37,697
Retained earnings/loss	4	-5,965	-10,627
Profit (loss) for the period	4	454	4,662
Total equity		37,613	38,406
Liabilities			
Non-current liabilities			
Non-current liabilities	6	1,553	10,250
Current liabilities			
Current liabilities	7	14,999	7,774
Total liabilities		16,552	18,024
TOTAL EQUITY AND LIABILITIES		54,165	56,430

Parent Company's Cash Flow Statement

EUR 1,000	Note	2022	2021
Cash flow from operating activities			
PROFIT/LOSS FOR THE FINANCIAL PERIOD		454	4,662
Adiustosopto			
Adjustments: Depreciation, amortisation and impairment losses	4	374	516
Financial income (-) and expenses (+)	6	-1,616	-568
Income taxes	8	-1,010	-1,342
Group contributions received	7		-3,840
Other income and expenses with no cash flow effect			1,262
Other adjustments			-6
Cash flow before changes in working capital		-788	684
Changes in working capital:			
Increase (-) / decrease (+) in non-interest		-1,740	1,188
bearing current receivables			,
Increase (+) / decrease (-) in non-interest bearing current payables		-1,029	-1,011
Net cash from operating activities before		-3,557	862
financial items and taxes			
Interest paid		-332	-503
Dividends received from business		2,020	1,173
Interest received		197	185
Other financial items		-67	-294
Cash flow from operating activities		-1,739	1,423
Cash flow from investing activities			
Purchases of property, plant and equipment and intangible assets		-271	-169
Proceeds from sale of property, plant and		0	6
equipment and intangible assets			4=0
Acquisition of subsidiaries		050	-173
Other investments		-353	227
Cash flow from investing activities		-623	-337
Cash flow from financing activities			
Proceeds from and repayment of non-current borrowings			-1,856
Proceeds from and repayment of current		-594	
borrowings and change in credit limit		1 247	
Repayment of equity Group contribution received		-1,247 3,840	
Cash flow from financing activities		1,999	-1,856
Cash now nom maneing activities		1,333	-1,000
Change in cash and cash equivalents		-363	-770
Cash and cash equivalents at the beginning of the year		404	1,174
Net increase/decrease in cash and cash equivalents		-363	-770
Cash and cash equivalents at the end of the period		-303 41	404
out and out of equivalents at the end of the period		71	704

Notes to the Parent Company's Financial Statements

Accounting principles for the parent company's financial statements

The financial statements of Nurminen Logistic Plc are prepared in accordance with Finnish Accounting Standards (FAS).

Measurement of non-current assets

Items of property, plant and equipment and intangible assets are carried at cost less the planned depreciation and amortisation. They are depreciated or amortised over their estimated useful lives,

which are the following:

Intangible assets
 Other capitalised long-term expenditure
 5–10 years
 Machinery and equipment
 Goodwill
 5–10 years

The company's subsidiary shares and other shares in the investments in non-current assets are valued at acquisition cost or, if lower, at fair value. The fair value that are used as the basis for the valuation of subsidiary shares is based on management's valuation calculations of future cash flows of subsidiaries.

Measurement of receivables

Receivables are stated at their nominal value or at a lower probable value.

Deferred taxes

The company books the deferred taxes in the financial statements and they have been calculated for temporary differences between taxation and the financial statements using the tax rate for the following years confirmed at the time of financial statements. The balance sheet includes tax receivables from confirmed losses, which are booked in accordance with the precautionary principle (75% of confirmed losses).

Pensions

Pension costs are presented in accordance with national legislation in each country. The pension security of the Finnish personnel has been arranged through external pension insurance companies.

Foreign currency items

Foreign currency receivables and liabilities are translated into euro at the closing rate at the balance sheet date.

Related party transactions

During the financial year 2021, the company has invoiced rents from Skillpixels Oy worth EUR 1,200.00 (the company is controlled by the CEO). The company has also invoiced ticket expenses of EUR 1,123.85 from Russian Capital Management Oy (the company is controlled by the CEO). On the closing date, the company has EUR 1,488.00 of open receivables from Skillpixels Oy.

Leases

Lease payments are accounted for as rental costs. Lease payments due in the future years under the agreements are presented under contingencies and commitments.

Number of shares and directed issues

The company conducted two share issues during the financial year. The amount of shares is 78,101,654 after these transactions as at balance sheet date 31 December 2022.

	Number of shares
31 December 2021	77,194,190
Directed free share issue in February 2022	774,386
Directed free share issue in July 2022	133,078
31 December 2022	78,101,654

The company's shares have no nominal value. The maximum share capital of the company is EUR 4,215 thousand. The company held 65,262 of its own shares at 31 Dec 2022.

Notes to the Parent Company's Income Statement

EUR 1,000	2022	2021
1. Net sales		
Sale of services	3,716	3,434
Total	3,716	3,434
2. Other operating income		
Rental income	3,047	3,173
Others	112	36
Total	3,159	3,209
3. Disclosures for personnel and members of company organs		
Personnel expenses		
Salaries and fees	-1,678	-2,705
Pension expenses and pension contributions	-213	-222
Other social security costs	-25	-34
Total	-1,916	-2,961
4. Depreciation, amortisation and impairment losses		
Depreciation and amortisation according to plan		
Intangible rights	-3	
Other capitalised long-term expenditure	-361	-387
Impairment losses	-10	-129
Total	-374	-516
5. Other operating expenses		
Other operating expenses	-5,747	-4,254
Total	-5,747	-4,254
Auditor fees		
Audit fees	-88	-90
Other fees paid to auditors	-7	-27
Total	-95	-117
6. Financial income and expenses		
Dividend income		
Dividend income from Group companies	2,020	1,173
Total	2,020	1,173
Interest and other financial income		
Interest income from Group companies	197	184
Interest and other financial income from others	1	
Total	197	185
Interest and other financial expenses		
Impairment losses from non-current investments	-33	
Interest and other financial expenses to others	-569	-789
Total	-602	-789
Financial income and expenses total	1,616	568
7. Appropriations		
Group contributions received		3,840
·		•
5. Deferred taxes and 8. Income taxes		
Losses of parent company from previous financial years	10,456	8,948
Confirmed losses will expire in 2022–2029		
Defermed they proceed an located from many first first state of	1.040	4 700
Deferred tax assets on losses from previous financial years	1,342	1,790
Change in deferred tax liabilities		1,342

During the accounting period, EUR 9,095.25 of confirmed losses expired, of which the deferred tax asset accounted for EUR 1,363.84 (75%).

Notes to the Parent Company's Balance Sheet

EUR 1,000	2022	2021
1. Property, plant and equipment and intangible assets		
Intangible rights:		
Cost at 1 January	149	149
Additions	26	
Cost at 31 December	175	149
Accumulated planned amortisation at 1 Jan	-148	-147
Depreciation for the period	-3	
Accumulated planned amortisation at 31 Dec	-151	-148
Carrying amount at 31 Dec	24	2
Other capitalised long-term expenditure		
Cost at 1 January	3,144	3,191
Additions	178	83
Disposals	-10	-129
Cost at 31 December	3,313	3,144
Accumulated planned amortisation at 1 Jan	-1,921	-1,535
Depreciation for the period	-361	-386
Accumulated planned amortisation at 31 Dec	-2,283	-1,921
Carrying amount at 31 Dec	1,030	1,223
Prepayments and acquisitions in progress		
Cost at 1 January	153	7
Additions	228	224
Disposals and transfers between asset categories	-178	-79
Cost at 31 December	202	153
Carrying amount at 31 Dec	202	153
Land area		
Cost at 1 January	22	22
Carrying amount at 31 Dec	22	22
Other tangible assets		
Cost at 1 January	9	9
Cost at 31 December	9	9
Accumulated planned amortisation at 1 Jan	-1	-1
Depreciation for the period		
Accumulated planned amortisation at 31 Dec	-1	-1
Carrying amount at 31 Dec	8	8

EUR 1,000	2022	2021
2. Investments		
Holdings in Group companies		
Cost at 1 January	13,934	13,934
Additions		
Carrying amount at 31 Dec	13,934	13,934
Investments in reserve for invested unrestricted equity of Group companies		
Cost at 1 January	31,031	31,031
Additions		
Carrying amount at 31 Dec	31,031	31,031
Holdings in associates		
Cost at 1 January	204	204
Carrying amount at 31 Dec	204	204
Other shares and holdings		
Cost at 1 January	21	
Additions	600	
Disposals	-281	21
Carrying amount at 31 Dec	340	21
Total	45,509	45,190

	Registered office	Share of ownership %
Subsidiaries		
Nurminen Logistics Services Oy	Finland	100
Kiinteistö Oy Kotkan Siikasaarentie 78	Finland	100
Kiinteistö Oy Luumäen Suoanttilantie 101	Finland	100
Kiinteistö Oy Vainikkalan Huolintatie 13	Finland	100
OOO Nurminen Logistics	Russia	100
Nurminen Maritime Latvia SIA	Latvia	51
Nurminen Maritime UAB	Lithuania	51
Kiinteistö Oy Helsingin Satamakaari 24	Finland	51
Associates and joint ventures		
Pelkolan Terminaali Oy	Finland	20

NR Rail Oy was liquidated through the liquidation procedure in January 2022 and RW Logistics Oy in December 2022.

EUR 1,000	2022	2021
3. Receivables		
Non-current		
Deferred tax assets	1,342	1,342
Total	1,342	1,342
Current		
Current receivables from Group companies	2,628	1,853
Group contribution receivables		3,840
Trade receivables	3,231	2,166
Other receivables	40	63
Total	5,899	7,923
Prepayments and accrued income		
Prepaid expenses	80	-132
Other receivables	8	32
Total	88	165
Total current receivables	5,987	8,087
4. Equity		
Share capital total	4,215	4,215
Share premium reserve	86	86
Legal reserve	2,374	2,374
Restricted shareholders' equity total	6,675	6,675
Reserve for invested unrestricted equity 1 Jan.	37,697	36,408
Hybrid bond conversion to shares		1,288
Repayment of equity	-1,247	
Reserve for invested unrestricted equity 31 Dec.	36,449	37,697
Retained earnings	-5,965	-10,627
Profit/loss for the financial period	454	4,662
Total unrestricted equity	30,938	31,732
Total equity	37,613	38,406
Distributable funds		
Reserve for invested unrestricted equity	36,449	37,697
Retained earnings	-5,965	-10,627
Profit/loss for the financial period	454	4,662
Total	30,938	31,732
The company owns 65,262 of its own shares.		
6. Non-current liabilities		
Non-current liabilities from others		
Loans from financial institutions	1,500	10,144
Other liabilities	53	106
Total	1,553	10,250
Total non-current liabilities	1,553	10,250

EUR 1,000	2022	2021
7. Current liabilities		
Current liabilities to Group companies		
Trade payables	168	219
Other liabilities	4,063	4,121
Accrued expenses	7	
Total	4,238	4,340
Current liabilities to others		
Interest-bearing liabilities		
Loans from financial institutions	9,103	1,000
Total	9,103	1,000
Non-interest bearing liabilities		
Trade payables	251	506
Other liabilities	89	148
Accrued expenses		
Employee benefit expense accruals	737	347
Interest accruals	198	30
Others	383	1,403
Total	1,658	2,434
Total current liabilities	14,999	7,774

Other Notes of the Parent Company

EUR 1,000	2022	2021
Liabilities and contingent liabilities secured by corporate mortgages and pledges		
Loans from financial institutions	10,144	11,144
Customs duties and other quarantees	794	1 307

The loan from Ilmarinen includes the condition that the company pays 30% of free cash flow as premature repayments. According to the agreement, free cash flow is calculated by deducting financial expenses, loan repayments and working capital investments from the operational cash flow. The loan amount as at 31 December 2022 is EUR 7,644 thousand (as at 31 December 2021: EUR 7,644 thousand). The loan matures in June 2023, in this regard the company has started negotiations to renew the loan.

The group took out a new EUR 3.5 million loan with a fixed amortisation schedule from Oma Säästöpankki Oyj during the previous financial year. The loan amount as at 31 December 2022 is EUR 2,500 thousand (as at 31 December 2021: EUR 3,500 thousand). The signed agreement with Oma Säästöpankki Oyj includes a covenant that the credit rating of no individual group company can decrease below Alfa Rating A and the equity ratio of the Group should not be under 20% at each financial statement date during the loan period.

Interest-bearing accounts for which business mortgages have been given and subsidiary shares pledged Credit limit Unused credit	1,000 541	1,000 1,000
Guarantees given on behalf of companies belonging to the same Group Book value of pledged subsidiary shares	43,766	43,766
Mortgages given on own behalf Company mortgages	15,500	15,500
Rental guarantees Deposit 1 April 2021–1 April 2023, after which can be resigned on a separate notice Rental security Kiinteistö Oy Luumäen Suoanttilantie 101 Lease agreement has been terminated in January 2022.	599	599
Rent liabilities Payable in next year Payable later	2,825 12,627	2,570 14,137
Amounts payable under leases Payable in next year	88	106
Payable later	90	8

The Parent Company's Notes Concerning Personnel and Company Organs

	2022	2021
Number of personnel		
Personnel, average	12	15
Personnel, at year-end	12	11
Salaries and fees paid to the management (EUR 1,000)		
Members of the Board of Directors and Managing Director	666	667

Defined benefit pension benefits

The company has additional pension agreements based on a previous acquisition. The additional pension benefits concern 31 persons, none of whom is a member of the Executive Board. The average duration of the defined benefit obligation was 7 years at the end of the reporting period. The amount of the liability as at 31 December 2022 is EUR 49,772.00.

Litigations

The lease agreement related to the Luumäki property has been terminated in January 2022. The tenant has disputed the agreement and filed a lawsuit with the Helsinki District Court in January 2022. According to management's assessment, the lawsuit is unfounded. The company does not consider the lawsuit to be successful, and according to the management's view, the trial will probably have a positive outcome. The lawsuit has no significant impact on the group's financial position.

Key figures for the parent company

Key figures for business

	2020	2021	2022
Net sales, EUR 1,000	3,018	3,434	3,716
Operating result (EBIT) EUR 1,000	192	-1,088	-1,162
Adjusted operating result,		174	
(EBIT) EUR 1,000*			
% of net sales	6.4%	-31.7%	-31.3%
Adjusted % of net sales*		5.1%	
Result for the financial	1,604	4,662	454
year, EUR 1,000			
Adjusted result for the financial		742	
year, EUR 1,000**			
% of net sales	53.2%	135.8%	12.2%
Adjusted % of net sales**		21.6%	
Return on equity (ROE), %	5.9%	13.2%	1.2%
Return on investment (ROI), %	5.4%	0.6%	2.2%
Adjusted return on investment (ROI), %*		3.2%	
Equity ratio, %	60.7%	68.1%	69.4%
Gearing, %	36.4%	28.0%	28.1%
Wages and salaries paid, EUR 1,000	1,389	2,705	1,678
Adjusted wages and salaries paid, EUR 1,000*		1,443	
Average number of employees	14	15	12

^{*} Non-recurring remuneration for the 2021 financial year which, based on an estimate of Nurminen's management, is not associated with normal business operations, has been taken into consideration in the adjusted key figure.

^{**} Non-recurring remuneration, Group contribution and change in deferred tax liabilities have been taken into consideration in the adjusted key figure.

The Board's proposal for the distribution of profit, signatures of the Board's report on operations and financial statements and auditor's note

The Board's Proposal For Profit Distribution

The parent company's distributable equity on 31 December 2022 is EUR 30,938,118.26, of which the profit for the period amounted to EUR 453,583.04. The Board of Directors proposes that the Annual General Meeting authorizes the Board of Directors to decide on distributing a maximum of EUR 1.0 million as dividends at a separately announced date during 2023, should the company's financial position allow. The remaining distributable assets will be retained in unrestricted equity.

All shares outstanding on the dividend payment record date, with the exception of the treasury shares held by the company, are entitled to dividend for 2022.

Signatures of the Board's report on operations and financial statements Helsinki 14.3.2023			
Irmeli Rytkönen Chair of the Board of Directors	Olli Pohjanvirta President and CEO		
Juha Nurminen	Erja Sankari		
Karri Koskela	Victor Hartwall		
Auditor's note Auditor's report has been issued today.			
Helsinki 14.3.2023			

Juha Hilmola

Authorised Public Accountant

Authorised Public Accountant Firm

Ernst & Young Oy

Auditor's report

To the Annual General Meeting of Nurminen Logistics Plc

Report on the Audit of the Financial statements

Opinion

We have audited the financial statements of Nurminen Logistics Plc (business identity code 0109707-8) for the year ended 31 December 2022. The financial statements comprise the consolidated balance sheet, income statement, statement of comprehensive income, statement of changes in equity, statement of cash flows and notes, including a summary of significant accounting policies, as well as the parent company's balance sheet, income statement, statement of cash flows and notes.

In our opinion

- the consolidated financial statements give a true and fair view of the group's financial position as well as its financial performance and its cash flows in accordance with International Financial Reporting Standards (IFRS) as adopted by the EU.
- he financial statements give a true and fair view of the parent company's financial performance and financial position in accordance with the laws and regulations governing the preparation of financial statements in Finland and comply with statutory requirements.

Our opinion is consistent with the additional report submitted to the Audit Committee.

Basis for Opinion

We conducted our audit in accordance with good auditing practice in Finland. Our responsibilities under good auditing practice are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report.

We are independent of the parent company and of the group companies in accordance with the ethical requirements that are applicable in Finland and are relevant to our audit, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

In our best knowledge and understanding, the non-audit services that we have provided to the parent company and group companies are in compliance with laws and regulations applicable in Finland regarding these services, and we have not provided any prohibited non-audit services referred to in Article 5(1) of regulation (EU) 537/2014. The non-audit services that we have provided have been disclosed in note 4 to the consolidated financial statements.

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

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

We have fulfilled the responsibilities described in the Auditor's responsibilities for the audit of the financial statements section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying financial statements.

We have also addressed the risk of management override of internal controls. This includes consideration of whether there was evidence

of management bias that represented a risk of material misstatement due to fraud.

Key Audit Matter

How our audit addressed the Key Audit Matter

Valuation of deferred tax assets

Refer to note summary of significant accounting policies and note 18.

As of balance sheet date 31 December 2022, the group had deferred tax assets arising from the unused tax losses carry forward amounting to 6,7 M€.

The amount of deferred tax asset is material to financial statements. Management assessment related to the recognition of deferred tax assets and the likelihood of future income includes judgements relating to assumptions affected by future market and economic developments. Due to above mentioned judgmental factors, valuation of deferred tax assets was determined to be a key audit matter.

When auditing deferred tax assets we evaluated company's evidence that there will be future taxable income available to utilize the deferred tax assets

As part of our audit procedures we

- assessed the key assumptions in the calculations prepared by the management focusing on forecasted future economic development and the company's ability to generate taxable income.
- tested deferred tax assets including the assessment of recognizing judgmental tax positions. We reviewed the communication with tax authorities.
- · assessed disclosures related to deferred taxes..

Key Audit Matter

How our audit addressed the Key Audit Matter

Revenue Recognition

We refer to the accounting principles for the consolidated financial statements in the note 1 of the consolidated financial statements, note 2 segment information and the note 19 trade and other receivables.

Revenue recognition is considered as a key audit matter because revenues are a key financial performance measure which could create an incentive for revenues to be recognized prematurely.

Relevant areas from the net sales perspective are accuracy of the recognized amounts and timing of revenue recognition.

Revenue recognition was determined to be a key audit matter and a significant risk of material misstatement referred to in EU Regulation No 537/2014, point (c) of Article 10 (2). due to the identified risk of material misstatement in timely revenue recognition.

Our audit procedures to address the risk of material misstatement included

- the analysis of the revenue recognition accounting policies and
- comparison of revenue transactions to the supporting documentation in order to assess whether the requirements for the revenue recognition have been met.

In addition, we requested external trade receivable confirmations, tested general ledger journal entries on a sample basis as well as performed analytical procedures in order to identify abnormal entries.

We also assessed the sufficiency of the revenue recognition disclosures in respect of the IFRS 15 standard.

Key Audit Matter

How our audit addressed the Key Audit Matter

Valuation of subsidiary investments

We refer to the accounting principles of the parent company and to the note 2 of the balance sheet of the parent company

Valuation of subsidiary investments is considered as a key audit matter because of the judgment involved in the valuation process and because the subsidiary investments are significant to the parent company balance sheet. The carrying value of subsidiary investments as of the balance sheet date 31 December 2022 amounted to 45,5 million euros. These investments represented some 84 % of the total assets and some 121 % of the total equity.

Valuation of subsidiary investment requires management to make an assessment whether

- here are indicators that the investments are permanently impaired, andd
- what the probable value of investments is at year-end.

We involved EY valuation specialists to assist us in evaluating the methodologies, calculations and assumptions applied by the management in the valuation of parent company's subsidiary investments.

The assumptions applied by the management were compared to

- approved budgets and long-term forecasts by the management,
- · information available in external sources, as well as
- our independently calculated industry averages such as weighted average cost of capital used in discounting the cashflows.

Responsibilities of the Board of Directors and the Managing Director for the Financial Statements

The Board of Directors and the Managing Director are responsible for the preparation of consolidated financial statements that give a true and fair view in accordance with International Financial Reporting Standards (IFRS) as adopted by the EU, and of financial statements that give a true and fair view in accordance with the laws and regulations governing the preparation of financial statements in Finland and comply with statutory requirements. The Board of Directors and the Managing Director are also responsible for such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Board of Directors and the Managing Director are responsible for assessing the parent company's and the group's ability to continue as going concern, disclosing, as applicable, matters relating to going concern and using the going concern basis of accounting. The financial statements are prepared using the going concern basis of accounting unless there is an intention to liquidate the parent company or the group or cease operations, or there is no realistic alternative but to do so.

Auditor's Responsibilities for the Audit of the Financial Statements

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

As part of an audit in accordance with good auditing practice, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform
 audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion.
 The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve
 collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the parent company's or the group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of the Board of Directors' and the Managing Director's use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the parent company's or the group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the parent company or the group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events so that the financial statements give a true and fair view.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Other Reporting Requirements

Information on our audit engagement

We were first appointed as auditors by the Annual General Meeting on 12 April 2016, and our appointment represents a total period of uninterrupted engagement of 7 years.

Other information

The Board of Directors and the Managing Director are responsible for the other information. The other information comprises the report of the Board of Directors.

Our opinion on the financial statements does not cover the other information.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. Our responsibility also includes considering whether the report of the Board of Directors has been prepared in accordance with the applicable laws and regulations.

In our opinion, the information in the report of the Board of Directors is consistent with the information in the financial statements and the report of the Board of Directors has been prepared in accordance with the applicable laws and regulations.

If, based on the work we have performed, we conclude that there is a material misstatement of the report of the Board of Directors, we are required to report that fact. We have nothing to report in this regard.

Helsinki, 14 March 2023

Ernst & Young Oy Authorized Public Accountant Firm

Juha Hilmola Authorised Public Accountant

Independent Auditor's Report on Nurminen Logistics Oyj's ESEF-Consolidated Financial Statements (Translation of the Finnish original)

To the Board of Directors of Nurminen Logistics Oyi

We have performed a reasonable assurance engagement on the iXBRL tagging of the consolidated financial statements included in the digital files 743700O69NCHTNEV0362-2022-12-31-fi.zip of Nurminen Logistics Oyj for the financial year 1.1.-31.12.2022 to ensure that the financial statements are marked/tagged with iXBRL in accordance with the requirements of Article 4 of EU Commission Delegated Regulation (EU) 2018/815 (ESEF RTS).

Responsibilities of the Board of Directors and Managing Director

The Board of Directors and Managing Director are responsible for the preparation of the Report of Board of Directors and financial statements (ESEF financial statements) that comply with the ESESF RTS. This responsibility includes:

- · preparation of ESEF-financial statements in accordance with Article 3 of ESEF RTS
- tagging the consolidated financial statements included within the ESEF- financial statements by using the iXBRL mark ups in accordance with Article 4 of ESEF RTS
- ensuring consistency between ESEF financial statements and audited financial statements

The Board of Directors and Managing Director are also responsible for such internal control as they determine is necessary to enable the preparation of ESEF financial statements in accordance with the requirements of ESEF RTS.

Auditor's Independence and Quality Control

We are independent of the company in accordance with the ethical requirements that are applicable in Finland and are relevant to the engagement we have performed, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

The auditor applies International Standard on Quality Control (ISQC) 1 and therefore maintains a comprehensive quality control system including documented policies and procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.

Auditor's Responsibilities

In accordance with the Engagement Letter we will express an opinion on whether the electronic tagging of the consolidated financial statements complies in all material respects with the Article 4 of ESEF RTS. We have conducted a reasonable assurance engagement in accordance with International Standard on Assurance Engagements ISAE 3000.

The engagement includes procedures to obtain evidence on:

- whether the tagging of the primary financial statements in the consolidated financial statements complies in all material respects with Article 4 of the ESEF RTS
- whether the tagging of the notes to the financial statements and the entity identifier information in the consolidated financial statements complies in all material respects with Article 4 of the ESEF RTS
- whether the ESEF-financial statements are consistent with the audited financial statements

The nature, timing and extent of the procedures selected depend on the auditor's judgement including the assessment of risk of material departures from requirements sets out in the ESEF RTS, whether due to fraud or error.

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

Opinion

In our opinion the tagging of the consolidated financial statement included in the ESEF financial statement of Nurminen Logistics Oyj for the year ended 31.12.2022 complies in all material respects with the requirements of ESEF RTS.

Our audit opinion on the consolidated financial statements of Nurminen Logistics Oyj for the year ended 31.12.2022 is included in our Independent Auditor's Report dated 14.3.2023. In this report, we do not express an audit opinion any other assurance on the consolidated financial statements.

Helsinki 14.3.2023

Ernst & Young Oy Authorized Public Accountant Firm

Juha Hilmola Authorized Public Accountant

Nurminen Logistics ▶▶▶

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