Corporate governance statement

This corporate governance statement is prepared in accordance with Chapter 7, Section 7 of the Finnish Securities Markets Act (2012/746, as amended) and the Finnish Corporate Governance Code 2020 (the "Finnish Corporate Governance Code").

Introduction

In 2021, we continued delivering on Nokia's commitment to strong corporate governance and related practices. To do that, the activities of the Board of Directors are structured to develop the Company's strategy and to enable the Board to support and oversee the management on the delivery of it within a transparent governance framework. The table below sets out a high-level overview of the key areas of focus for the Board's and its Committees' activities during the year.

	January	February/March	April
Board	 Business and financial reviews Company purpose Strategy Annual and long-range forecast and target setting Board evaluation Review of CEO's performance targets and remuneration Annual Policy and Charter review 	 Business review Strategy Capital Markets Day Plans to reset cost base Convening the remote Annual General Meeting (AGM Remuneration Report 2020 Nokia Equity Program 2021–2023 	 AGM and appointing Board Chair, Vice Chair and Committee members Business and financial reviews Strategy
Corporate Governance and Nomination Committee	AGM proposals on Board composition and remunerationCommittee compositionsCorporate governance statement		
Personnel Committee	 Culture Incentive achievements for 2020 CEO and GLT performance Incentive targets and objectives for 2021 Nokia Equity Program proposal 		
Audit Committee		 Q4 and full-year 2020 financials, annual report Auditor reporting Ethics and compliance, internal audit and internal controls updates AGM proposals to the Board Structured finance update 	 Q1 financials Auditor reporting Ethics and compliance, internal audit and internal controls updates Finance IT and digitalization Cybersecurity Tax update Credit risk update Conflict Minerals Reporting
Technology Committee			 Updates on major innovation and technology trends Review of strategic technology initiatives Technical excellence awards Annual Charter review

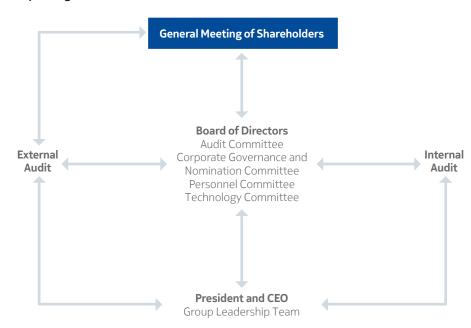
Annual General Meeting 2021 and 2022

The Annual General Meeting 2021 took place at the Company's headquarters in Espoo on 8 April 2021. To prevent the spread of the COVID-19 pandemic, the Board resolved on extraordinary measures pursuant to the temporary legislation approved by the Finnish Parliament on 3 October 2020. The Annual General Meeting 2021 was convened to be held without shareholders and their proxy representatives being present at the meeting venue. Participation in the Annual General Meeting and use of shareholder rights was possible only by voting in advance as well as by submitting counterproposals and asking questions in advance. Approximately 66 000 shareholders representing approximately 2 500 million shares and votes were represented at the Annual General Meeting through advance voting. The Annual General Meeting supported all of the Board's proposals.

As the COVID-19 situation remains serious, Nokia Corporation's Annual General Meeting 2022 is planned to be held on 5 April 2022 without shareholders' presence to prevent the spread of the ongoing pandemic. Similarly to 2020 and 2021, the meeting will be held under extraordinary measures pursuant to the temporary legislation approved by the Finnish Parliament on 8 May 2021. Participation and exercise of shareholder rights in the meeting will be possible only by voting in advance, submitting counterproposals and asking questions in advance. Proposals of the Board of Directors to the Annual General Meeting 2022 were published on 3 February 2022.

May	July	September/October	December
 Business and financial reviews Strategy Ethics & compliance Litigation update Digitalization and IT transformation Future Nokia workplace 	 Annual sustainability review Business and financial reviews Strategy Nokia innovation framework Corporate Affairs update 	 Annual strategy meeting Business and financial reviews Group Leadership Team (GLT) succession planning 	 Business and financial reviews Strategy Annual and long-range forecast and target setting Board evaluation Key risks review Digitalization update Investors' feedback on sustainability, governance and remuneration
 AGM shareholder feedback Planning of Board composition proposal 		 Board evaluation approach Preparing Board composition proposal to AGM 	Board remuneration review and benchmarkingCorporate governance developmentsAnnual Charter review
 Culture AGM shareholder feedback GLT remuneration eLTI 2021 plan 	 Human capital risk review GLT succession planning LTI development PC Advisor update 	Alignment on 2022 incentive and equity frameworkHuman capital update	 2022 incentive targets 2022 equity allocations Investor and proxy advisor update Remuneration Report for 2021 Annual Charter review
	 Q2 financials Auditor reporting Ethics and compliance, internal audit and internal controls updates Cybersecurity 	 Q3 financials Auditor reporting Ethics and compliance, internal audit and internal controls updates Sustainability reporting developments Cybersecurity 	 Enterprise Risk Management Treasury update Pensions update Audit and internal controls updates 20-F and annual report update Financing strategy Annual Charter and Policy review
Updates on major innovation and technology trendsReview of strategic technology initiatives		 Updates on major innovation and technology trends Technology vision and strategy Review of strategic technology initiatives 	Updates on major innovation and technology trendsReview of strategic technology initiatives

Corporate governance framework



Regulatory framework

Our corporate governance practices comply with Finnish laws and regulations, our Articles of Association approved by the shareholders and corporate governance guidelines (Corporate Governance Guidelines) adopted by the Board of Directors. Corporate Governance Guidelines reflect our commitment to good corporate governance. They include the directors' responsibilities, the composition and election of the members of the Board and its Committees, and certain other matters relating to corporate governance. We also comply with the Finnish Corporate Governance Code adopted by the Securities Market Association.

In addition, we comply with the rules and recommendations of Nasdaq Helsinki and Euronext Paris as applicable to us due to the listing of our shares on the exchanges. Furthermore, as a result of the listing of our American Depositary Shares on the New York Stock Exchange (NYSE) and our registration under the US Securities Exchange Act of 1934, we follow the applicable U.S. federal securities laws and regulations, including the Sarbanes-Oxley Act of 2002 as well as the rules of the NYSE, in particular the corporate governance standards under Section 303A of the NYSE Listed Company Manual. We comply with these standards to the extent such provisions are applicable to us as a foreign private issuer.

To the extent compliance with any non-domestic rules would conflict with the laws of Finland, we are obliged to comply with Finnish laws and applicable regulations. There are no significant differences in the corporate governance practices applied by Nokia compared with those applied by the US companies under the NYSE corporate governance standards with the exception that Nokia complies with Finnish law with respect to the approval of equity compensation plans. Under Finnish law, stock option plans require shareholder approval at the time of their launch. All other plans that include the delivery of company stock in the form of newly issued shares or treasury shares require shareholder approval at the time of the delivery of the shares unless shareholder approval has been granted through an authorization to the Board, a maximum of five years earlier. The NYSE corporate governance standards require that the equity compensation plans are approved by the company's shareholders. Nokia aims to minimize the necessity for, or consequences of, conflicts between the laws of Finland and applicable non-domestic corporate governance standards.

In addition to the Corporate Governance Guidelines, the Committees of the Board have adopted charters that define each Committee's main duties and operating principles. The Board has also adopted the Code of Conduct that applies to directors, executives, and employees of Nokia, as well as employees of Nokia's subsidiaries and affiliated companies (such as joint ventures) in which Nokia owns a majority of the shares or exercises effective control. Furthermore, the Board has adopted the Code of Ethics applicable to our key executives, including the President and CEO, CFO and Corporate Controller.

Main corporate governance bodies of Nokia

Pursuant to the provisions of the Finnish Limited Liability Companies Act (2006/624, as amended) (the Finnish Companies Act) which is the legislation under which Nokia operates, and Nokia's Articles of Association, the control and management of Nokia are divided among shareholders at a general meeting of shareholders, the Board, the President and CEO and the Group Leadership Team, chaired by the President and CEO.

General Meeting of Shareholders

Nokia's shareholders play a key role in corporate governance, with our Annual General Meeting offering a regular opportunity to exercise their decision-making power in Nokia. In addition, at the meeting the shareholders may exercise their right to speak and ask questions. During the years 2020-2022 the use of shareholder rights has taken, and will, take place by remote means only, due to the ongoing COVID-19 pandemic and related precautions taken to ensure the health and safety of our shareholders, employees and other stakeholders. Please refer to section "Introduction-Annual General Meeting 2021 and 2022". A working group set up by the Finnish Ministry of Justice is preparing an amendment to the Finnish Companies Act to enable fully virtual annual general meetings and exercise of shareholder rights to their full extent also by virtual means in the future.

Each Nokia share entitles a shareholder to one vote at general meetings of Nokia. The Annual General Meeting decides, among other things, on the election and remuneration of the Board, the adoption of annual accounts, the distribution of retained earnings shown on the balance sheet, discharging the members of the Board and the President and CEO from liability, as well as on the election and fees of the external auditor. As of the Annual General Meeting 2020, the Remuneration Policy is presented to the general meeting at least every four years and the Remuneration Report annually as of 2021. Resolutions of the general meeting regarding the policy and the report are advisory.

In addition to the Annual General Meeting, an Extraordinary General Meeting may be convened when the Board considers such a meeting to be necessary, or when the provisions of the Finnish Companies Act mandate that such a meeting must be held.

Board of Directors

The operations of Nokia are managed under the direction of the Board, within the framework set by the Finnish Companies Act and Nokia's Articles of Association as well as any complementary rules of procedure as defined by the Board, such as the Corporate Governance Guidelines and the charters of the Board's Committees.

Election and composition of the Board of Directors

Pursuant to the Articles of Association of Nokia Corporation, we have a Board that is composed of a minimum of seven and a maximum of 12 members. The members of the Board are elected at least annually at each Annual General Meeting with a simple majority of the shareholders' votes cast at the meeting. The term of a Board member begins at the close of the general meeting at which he or she was elected, or later as resolved by the general meeting, and expires at the close of the following Annual General Meeting. The Annual General Meeting convenes by 30 June annually.

Our Board's leadership structure consists of a Chair and Vice Chair elected annually by the Board, and confirmed by the independent directors of the Board from among the Board members upon the recommendation of the Corporate Governance and Nomination Committee. The Chair of the Board has certain specific duties as stipulated by Finnish law and our Corporate Governance Guidelines. The Vice Chair of the Board assumes the duties of the Chair of the Board in the event he or she is prevented from performing his or her duties.

The independent directors of the new Board also confirm the election of the members and chairs for the Board's Committees from among the Board's independent directors upon the recommendation of the Corporate Governance and Nomination Committee and based on each Committee's member qualification standards. These elections take place at the Board's assembly meeting following the general meeting.

The Corporate Governance and Nomination Committee's aim is to continually renew the Board to ensure an efficient Board of international professionals with a diverse mix of skills, experience and other personal qualities in line with the diversity principles established by the Board. The Corporate Governance and Nomination Committee considers potential director candidates based on the short- and long-term needs of the Company. In the process to identify and select the candidates matching these needs and desired profiles, the Committee engages search firms and external advisors.

Board diversity

The Board has adopted principles concerning Board diversity describing our commitment to promoting a diverse Board composition and how diversity is embedded into our processes and practices when identifying and proposing new Board candidates as well as proposing re-election of current Board members.

At Nokia, diversity is not a static concept but rather a relevant mix of required elements for the Board as a whole that evolves with time based on, among other things, the relevant business objectives and future needs of Nokia. The Board diversity is treated as a means of improvement and development rather than an end in itself. Diversity of our Board is considered from a number of aspects including, but not limited to, skills and experience, age, nationality, ethnicity, cultural and educational backgrounds, self-declared gender identity, sexual orientation as well as other individual qualities. The Board shall include representatives of more than one gender.

Nokia acknowledges and supports the resolution adopted by the Finnish Government on 17 February 2015 on gender equality on the boards of directors of Finnish large and mid-cap listed companies. We report annually on our objectives relating to representation of genders, the means to achieve it, and the progress we have made. We aim to have representation of at least 40% of the non-prevailing gender on our Board.

Currently there are six different nationalities represented on the Board and 37.5% of the Board members are female. The Board composition proposed to the Annual General Meeting 2022 has representation of six nationalities and 40% of Board members are female.

		Year of		_ (1)	Independence of the company and major	Audit	Corporate Governance and Nomination	Personnel (2)	Technology
	Gender	Birth	Nationality	Tenure ⁽¹⁾	shareholders	Committee ⁽²⁾	Committee ⁽²⁾	Committee ⁽²⁾	Committee ⁽²⁾
Sari Baldauf (Board Chair)	Female	1955	Finnish	3	Independent		Member	Member	
Kari Stadigh (Board Vice Chair)	Male	1955	Finnish	10	Independent		Chair	Member	
Bruce Brown	Male	1958	American	9	Independent		Member	Chair	Member
Thomas Dannenfeldt	Male	1966	German	1	Independent	Member			Member
Jeanette Horan	Female	1955	British	4	Independent	Member			Member
Edward Kozel	Male	1955	American	4	Independent	Member			Chair
Søren Skou	Male	1964	Danish	2	Independent			Member	
Carla Smits-Nusteling	Female	1966	Dutch	5	Independent	Chair	Member		

⁽¹⁾ Terms as Nokia Board member before the Annual General Meeting on 8 April 2021.

⁽²⁾ As of 8 April 2021.

Corporate governance statement

continued

Experience and skills of the Board members

General management and business operations		Finance and accounting	
Chief Executive Officer	nn 	Communications service provider market	
Chief Financial Officer	nn 	Enterprise business	
Chief Technology Officer	nn II II	Technology	

Members of the Board of Directors

Until the Annual General Meeting held on 8 April 2021, the Board consisted of nine members: Sari Baldauf (Chair), Kari Stadigh (Vice Chair), Bruce Brown, Thomas Dannenfeldt, Jeanette Horan, Edward Kozel, Elizabeth Nelson, Søren Skou and Carla Smits-Nusteling.

The Annual General Meeting held on 8 April 2021 elected eight members to the Board for a term ending at the close of the next Annual General Meeting. Sari Baldauf, Bruce Brown, Thomas Dannenfeldt, Jeanette Horan, Edward Kozel, Søren Skou, Carla Smits-Nusteling and Kari Stadigh were re-elected as Board members. Following the meeting, the Board re-elected Sari Baldauf to serve as Chair and Kari Stadigh as Vice Chair of the Board for a term ending at the close of the next Annual General Meeting.

Proposals of the Board of Directors to the Annual General Meeting 2022 were published on 3 February 2022. On the recommendation of the Board's Corporate Governance and Nomination Committee, the Board proposes to the Annual General Meeting that the number of Board members be ten. Kari Stadigh has informed that he will no longer be available to serve on the Nokia Board of Directors after the Annual General Meeting. Consequently, the Board proposes, on the recommendation of the Board's Corporate Governance and Nomination Committee, that the following seven current Board members be re-elected as members of the Nokia Board of Directors for a term ending at the close of the next Annual General Meeting: Sari Baldauf, Bruce Brown, Thomas Dannenfeldt, Jeanette Horan, Edward Kozel, Søren Skou and Carla Smits-Nusteling.

Furthermore, the Board proposes, on the recommendation of the Corporate Governance and Nomination Committee, that the following new members be elected to the Board composition for a term ending at the close of the next Annual General Meeting: Lisa Hook, former President and CEO of Neustar, Inc., Thomas Saueressig, a member of the Executive Board of SAP SE and Global Head of SAP Product Engineering, and Kai Öistämö, President and CEO of Vaisala Corporation.

The Corporate Governance and Nomination Committee will propose in the assembly meeting of the new Board of Directors that Sari Baldauf be re-elected to serve as Chair of the Board and Søren Skou to serve as the new Vice Chair of the Board, subject to their election to the Board of Directors.

The current and proposed members of the Board are all non-executive. For the term that began at the Annual General Meeting 2021 and for the term beginning at the Annual General Meeting 2022, all Board member candidates have been determined to be independent of Nokia and its significant shareholders under the Finnish corporate governance rules and the rules of the NYSE, as applicable. Any possible changes impacting the independence assessment would be assessed as of the date of the Annual General Meeting.

As noted by the Chair of the Board in the Annual General Meeting 2021, the Corporate Governance and Nomination Committee monitors closely the time commitments of the Board members to ensure they are able to devote the appropriate time to carry out their duties and responsibilities. The Corporate Governance and Nomination Committee has prepared the proposed composition of the Board of Directors to the Annual General Meeting 2022 taking into account shareholders' expectations and feedback in this regard.

Further, while the Finnish market practice is to vote on the proposed Board composition as a slate, some of our investors have expressed their preference of being able to vote on directors individually. Nokia has been actively involved in the initiative to supplement the market practice as well as the Finnish Corporate Governance Code to enable also individual director election method in Finland. We plan to be among the first Finnish companies to introduce this election method once that will be feasible to implement in the future Annual General Meetings to be organized under the Finnish Companies Act instead of the temporary COVID-19 legislation followed in 2020-2022.

Biographical details of our current Board members

Chair Sari Baldauf

b. 1955

Chair of the Nokia Board since 2020. Board member since 2018. Member of the Corporate Governance and Nomination Committee and the Personnel Committee.

Master of Business Administration, Helsinki School of Economics and Business Administration, Finland. Bachelor of Science, Helsinki School of Economics and Business Administration, Finland. Honorary doctorates in Technology (Helsinki University of Technology, Finland) and Business Administration (Turku School of Economics and Business Administration and Aalto University School of Business, Finland).

Executive Vice President and General Manager, Networks Business Group, Nokia, 1998–2005. Various executive positions at Nokia in Finland and the United States 1983–1998.

Member of the Supervisory Board and Member of the Nomination Committee of Mercedes-Benz Group AG. Member of the Board of Directors of Aalto University. Senior Advisor of DevCo Partners Oy. Member of the Board of Directors of Demos Helsinki. Vice Chair of the Board of Directors and Member of the Executive Committee of Technology Industries of Finland.

Member of the Supervisory Board of Deutsche Telekom AG 2012–2018. Chair of the Board of Directors of Fortum Corporation 2011–2018. Member of the Board of Directors of Akzo Nobel 2012–2017.

Vice Chair Kari Stadigh

b. 1955

Vice Chair of the Nokia Board since 2020. Board member since 2011. Chair of the Corporate Governance and Nomination Committee and member of the Personnel Committee.

Master of Science (Eng.), Helsinki University of Technology, Finland. Bachelor of Business Administration, Hanken School of Economics, Helsinki, Finland.

Group CEO and President of Sampo plc 2009–2019. Deputy CEO of Sampo plc 2001–2009. President of Sampo Life Insurance Company Limited 1999–2000. President of Nova Life Insurance Company Ltd 1996–1998. President and COO of Jaakko Pöyry Group 1991–1996.

Chair of the Board of Directors of Metso Outotec Corporation and member of the Remuneration and HR Committee. Chair of the Board of Directors of Saxo Bank Group.

Chair of the Board of Directors of Mandatum Life Insurance Company Limited 2001–2019.

Chair of the Board of Directors of If P&C Insurance Holding Ltd 2002–2019. Member of the Board of Directors of Nordea Bank AB (publ) 2010–2018. Chair of the Board Risk Committee (BRIC) of Nordea Bank AB (publ) 2011–2018.

Bruce Brown

b. 1958

Nokia Board member since 2012. Chair of the Personnel Committee. Member of the Corporate Governance and Nomination Committee and the Technology Committee.

MBA Xavier University, the United States. BS (Chemical Engineering), Polytechnic Institute of New York University, the United States.

Chief Technology Officer of the Procter & Gamble Company 2008–2014. Various executive and managerial positions in Baby Care, Feminine Care, and Beauty Care units of the Procter & Gamble Company since 1980 in the United States, Germany and Japan.

Member of the Board of Directors, Chair of the Compensation Committee and member of the Nominating and Corporate Governance Committee of the Glatfelter Company.

Member of the Board of Directors, the Audit Committee and the Compensation Committee of Medpace Inc 2016–2019. Member of the Board of Directors of Agency for Science, Technology & Research (A*STAR) in Singapore 2011–2018.

Thomas Dannenfeldt

b. 1966

Nokia Board member since 2020. Member of the Audit Committee and the Technology Committee

Degree in Mathematics, University of Trier, Germany.

Chief Financial Officer of Deutsche Telekom AG 2014–2018. Chief Financial Officer of Deutsche Telekom's German operations 2010–2014. Various operational positions (sales, marketing, customer care, finance and procurement in fixed and mobile business, national and international positions) at Deutsche Telekom 1992–2010.

Chair of the Supervisory Board of Ceconomy AG and Chair of the Presidential Committee, Nomination Committee and Mediation Committee. Member of the Board of Advisors at axxessio GmbH.

Member of the Board of Directors of T-Mobile US 2013–2018 and Buy-In 2013–2018. Chair of the Board of Directors of T-Systems International 2013–2018 and EE 2014–2016.

Chair Sari Baldauf



Vice Chair Kari Stadigh



Bruce Brown



Thomas Dannenfeldt



Corporate governance statement

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Jeanette Horan

b. 1955

Nokia Board member since 2017. Member of the Audit Committee and the Technology Committee

MBA, Business Administration and Management, Boston University, the United States. BSc, Mathematics, University of London, the United Kingdom.

Various executive and managerial positions at IBM 1998–2015. Vice President of Digital Equipment Corporation 1994–1998. Vice President, Development of Open Software Foundation 1989–1994.

Member of the Supervisory Board at Wolters Kluwer, and the Chair of the Remuneration Committee. Member of the Board of Advisors at Jane Doe No More, a non-profit organization. Member of the Board of Directors of the Ridgefield Symphony Orchestra, a non-profit organization.

Member of the Board of Advisors of Cybereason 2017–2018. Member of the Board of Directors of West Corporation 2016–2017 and Microvision 2006–2017.

Edward Kozel b. 1955

Nokia Board member since 2017. Chair of the Technology Committee and member of the Audit Committee.

Degree in Electrical Engineering and Computer Science, University of California, the United States.

President and CEO of Range Networks 2013–2014. Owner of Open Range 2000–2013. Chief Technology and Innovation Officer and member of the Board of Management of Deutsche Telekom 2010–2012. CEO of Skyrider 2006–2008. Managing Director of Integrated Finance 2005–2006. Senior Vice President, Business development and Chief Technology Officer and Board member of Cisco 1989–2001.

Member of the Advisory Board at Telia Ventures.

Various Board memberships in 1999-2009.

Søren Skou

b. 1964

CEO of A.P. Møller – Mærsk A/S. Nokia Board member since 2019. Member of the Personnel Committee.

MBA (honours), IMD, Switzerland. Business Administration, Copenhagen Business School, Denmark. Maersk International Shipping Education (M.I.S.E.).

Chief Executive Officer of Maersk Line 2012–2016. Chief Executive Officer of Maersk Tankers 2001–2011. Variety of executive roles, senior positions and other roles at A.P. Møller – Mærsk since 1983.

Member of The European Round Table for Industry.

Carla Smits-Nusteling

b. 1966

Nokia Board member since 2016. Chair of the Audit Committee and member of the Corporate Governance and Nomination Committee.

Master's Degree in Business Economics, Erasmus University Rotterdam, the Netherlands. Executive Master of Finance and Control, Vrije University Amsterdam, the Netherlands.

Member of the Board of Directors and Chief Financial Officer of KPN 2009–2012. Various financial positions in KPN 2000–2009. Various financial and operational positions in TNT/PTT Post 1990–2000.

Chair of the Board of Directors of TELE2 AB. Member of the Board of Directors, Chair of the Audit Committee and member of the Remuneration and Nomination Committee of Allegro.eu SA. Member of the Board of Directors of the Stichting Continuïteit Ahold Delhaize (SCAD) foundation. Lay Judge in the Enterprise Court of the Amsterdam Court of Appeal since 2015.

Member of the Supervisory Board and Chair of the Audit Committee of ASML 2013–2021. Member of the Management Board of the Unilever Trust Office 2015–2019.

Jeanette Horan



Edward Kozel



Søren Skou



Carla Smits-Nusteling



Operations of the Board of Directors

The Board represents and is accountable to the shareholders of Nokia. While its ultimate statutory accountability is to the shareholders, the Board also takes into account the interests of the Nokia's other stakeholders. The Board's responsibilities are active, not passive, and include the responsibility to evaluate the strategic direction of Nokia, its management policies and the effectiveness of the implementation of such by the management on a regular basis. It is the responsibility of the members of the Board to act in good faith and with due care, so as to exercise their business judgment on an informed basis, in a manner that they reasonably and honestly believe to be in the best interests of Nokia and its shareholders. In discharging this obligation, the members of the Board must inform themselves of all relevant information reasonably available to them. The Board and each Board Committee also have the power to appoint independent legal, financial or other advisors as they deem necessary. The Company will provide sufficient funding to the Board and to each Committee to exercise their functions and provide compensation for the services of their advisors.

The Board is ultimately responsible for, and its duties include, monitoring and reviewing Nokia's financial reporting process, the effectiveness of related control and audit functions and the independence of Nokia's external auditor, as well as monitoring the Company's statutory audit. The Board's responsibilities also include overseeing the structure and composition of our top management and monitoring legal compliance and the management of risks related to our operations. In doing so, the Board may set annual ranges and/or individual limits for capital expenditures, investments and divestitures and other financial and non-financial commitments that may not be exceeded without a separate Board approval.

In risk management, the Board's role includes risk analysis and assessment in connection with financial, strategy and business reviews, updates and decision-making proposals. Risk management policies and processes are an integral part of Board deliberations and risk-related updates are provided to the Board on a recurring basis. For a more detailed description of our risk management policies and processes, refer to "Risk management, internal control and internal audit functions at Nokia—Main features of risk management systems".

The Board has the responsibility for appointing and discharging the President, the Chief Executive Officer, Chief Financial Officer and Chief Legal Officer. Since August 2020, Pekka Lundmark has served as the President and CEO. His rights and responsibilities include those allotted to the President under Finnish law and he also chairs the Group Leadership Team.

The Board approves and the independent directors of the Board confirm the compensation and terms of employment of the President and CEO, subject to the requirements of Finnish law, upon the recommendation of the Personnel Committee of the Board. The compensation and terms of employment of the other Group Leadership Team members are approved by the Personnel Committee upon the recommendation of the President and CEO.

Board oversight of environmental and social activities and governance practices (ESG)

Under our Corporate Governance Guidelines, the Board evaluates Nokia's environmental and social activities and governance practices (ESG), related risks and target setting as well as their implementation and effectiveness in the Company. In 2021, the Board approved the select key ESG targets on climate change and diversity included in the short-term incentive program and also reviewed the evolving ESG requirements and expectations, investor feedback and the disclosure approach. In addition, the Board Committees monitor

environmental and social developments and activities in the Company in their respective areas of responsibilities. During 2021, the Audit Committee's responsibilities included, amongst others, the implementation planning of new climate and other sustainability reporting requirements, as well as oversight of the ethics and compliance program and cybersecurity risks and maturity. The Audit Committee also annually reviews sustainability disclosures as well as the use of conflict minerals in Nokia's products presented in the annual reports and the related regulatory filings. The Personnel Committee assists the Board in the incorporation of the ESG-related metrics in the incentive structures and oversees the human capital management, including personnel policies and practices related to Nokia culture, employee wellbeing, diversity, recruiting, development and retention. Corporate Governance and Nomination Committee assesses and advises the Board in the environmental, social and governance (ESG) related activities and practices aiming to enhance governance structure supporting them. The Technology Committee reviews how sustainability is embedded into our technology strategy and roadmaps.

Board evaluation

In line with our Corporate Governance Guidelines, the Board conducts an annual performance evaluation, which also includes evaluation of the Board Committees' work, the Board and Committee Chairs and individual Board members. The Board evaluation is conducted as a self-evaluation while an external evaluator is periodically engaged. Feedback is also requested from selected members of management as part of the Board evaluation process. Each year, the results of the evaluation are discussed and analyzed by the entire Board and improvement actions are agreed based on such discussion. In 2021, the evaluation process was carried out by an external evaluator and included both a written questionnaire and interviews.

Meetings of the Board of Directors

The Board held 12 meetings excluding Committee meetings during 2021. Approximately 67% of these meetings were regular meetings in person or by video connection. In 2021, the meetings were mainly conducted by video connection as a consequence of the COVID-19 pandemic. The other meetings were held in writing.

	Meetings in person/ by video	Meetings in writing	Attendance in all meetings %
Full Board	8	4	99
Audit Committee	7	0	96
Corporate Governance and Nomination Committee	4	0	100
Personnel Committee	5	0	100
Technology Committee	4	0	100

Directors' attendance at the Board and Committee meetings in 2021 is set forth in the table below:

	Board meetings %	Audit Committee meetings %	Corporate Governance and Nomination Committee meetings %	Personnel Committee meetings %	Technology Committee meetings %
Sari Baldauf (Board Chair)	100		100	100	100
Kari Stadigh (Board Vice Chair)	100		100	100	
Bruce Brown	100		100	100	100
Thomas Dannenfeldt	100	100			100
Jeanette Horan	100	100			100
Edward Kozel	92	86			100
Elizabeth Nelson (until 8 April 2021)	100	100		100	
Søren Skou	100			100	
Carla Smits-Nusteling	100	100	100		

Additionally, many of the directors attended, as non-voting observers, meetings of a Committee of which they were not a member.

Directors meet without the management in connection with each regularly scheduled meeting. According to Board practices, meetings without management present are only attended by non-executive directors. These meetings are chaired by the non-executive Chair of the Board. In case the non-executive Chair of the Board is unable to chair these meetings, the non-executive Vice Chair of the Board chairs the meeting. Additionally, the independent directors would

meet separately at least once annually. In 2021, all members of the Board were non-executive and determined to be independent from Nokia and significant shareholders under the Finnish corporate governance standards and the rules of the NYSE.

In the continued effort to prevent the spread of the COVID-19 pandemic, the Board of Directors resolved pursuant to the temporary legislation approved by the Finnish Parliament on 3 October 2020, to hold the Annual General Meeting 2021 without the presence of shareholders, their proxy representatives, the Board and the senior management.

Only the Chair of the Board Sari Baldauf and the President and CEO Pekka Lundmark were present in person.

Committees of the Board of Directors

The Board of Directors has four committees that assist the Board in its duties pursuant to their respective committee charters. The Board may also establish ad hoc committees for detailed reviews or consideration of particular topics to be proposed for the approval of the Board. Any director who so wishes may attend, as a non-voting observer, meetings of committees of which they are not members.

Board of Directors

Corporate Governance and Personnel Committee Audit Committee Nomination Committee Technology Committee Oversees the accounting and Oversees the human capital Reviews key innovation and Prepares the proposals for the financial as well as non-financial general meetings in respect of the management related policies technology initiatives of Nokia reporting processes of Nokia composition of the Board and the and practices at Nokia. Assists which are formulated by the and the audits of its financial the Board in discharging its director remuneration to be management. statements as well as the approved by the shareholders, responsibilities in relation to internal controls and and monitors issues and practices all compensation and related compliance program. related to corporate governance reporting, including equity and proposes necessary actions compensation, of Nokia's in respect thereof. executives and their terms of employment.

The Audit Committee

The Committee consists of a minimum of three members of the Board who meet all applicable independence, financial literacy and other requirements as stipulated by Finnish law and the rules of Nasdaq Helsinki and the NYSE. As of 8 April 2021, the Audit Committee has consisted of the following four members of the Board: Carla Smits-Nusteling (Chair), Thomas Dannenfeldt, Jeanette Horan and Edward Kozel

The Committee is responsible for assisting the Board in the oversight of:

- the quality and integrity of the Company's financial and non-financial statements and related disclosures;
- the statutory audit of the Company's financial statements; including the sustainability reporting therein;
- the external auditor's qualifications and independence;
- the performance of the external auditor subject to the requirements of Finnish law;

- the performance of the Company's internal controls, risk management and the assurance function;
- the performance of the internal audit function;
- the Company's compliance with legal and regulatory requirements, including the performance of its ethics and compliance program; and
- the pension liabilities, taxation and cybersecurity of the Company.

In discharging its oversight role, the Audit Committee has full access to all Company books, records, facilities and personnel. The Audit Committee also maintains procedures for the receipt, retention and treatment of complaints received by Nokia regarding accounting, internal controls, or auditing matters and for the confidential, anonymous submission by our employees of concerns relating to accounting or auditing matters. Nokia's disclosure controls and procedures, which are reviewed by the Audit Committee and approved by the President and CEO and the Chief Financial Officer, as well as the internal controls over financial reporting, are designed to provide reasonable assurance regarding the quality and integrity of Nokia's financial statements and related disclosures. For further information on internal control over financial reporting, refer to "Risk management, internal control and internal audit functions at Nokia-Description of internal control procedures in relation to the financial reporting process".

Under Finnish law, an external auditor is elected by a simple majority vote of the shareholders at the Annual General Meeting for one year at a time. The Audit Committee prepares the proposal to the shareholders, upon its evaluation of the qualifications and independence of the external auditor, of the nominee for election or re-election. Under Finnish law, the fees of the external auditor are also approved by the shareholders by a simple majority vote at the Annual General Meeting. The Committee prepares the proposal to the shareholders in respect of the fees of the external auditor, and approves the external auditor's annual audit fees under the guidance given by the Annual General Meeting. For information about the fees paid to Nokia's external auditor, Deloitte Ov. during 2021 refer to "Auditor fees and services" below.

The Board has determined that all members of the Audit Committee, including its Chair, Carla Smits-Nusteling, are "audit committee financial experts" as defined in the requirements of Item 16A of the Annual Report on Form 20-F filed with the U.S. Securities and Exchange Commission (SEC). Ms. Smits-Nusteling and each of the other members of the Audit Committee are "independent directors" as defined by Finnish law, the Finnish Corporate Governance Code and in Section 303A.02 of the NYSE Listed Company Manual.

The Audit Committee meets a minimum of four times a year. The Committee meets separately with the representatives of Nokia's management, heads of the internal audit, and ethics and compliance functions, and the external auditor in connection with each regularly scheduled meeting. The head of the internal audit function has, at all times, direct access to the Audit Committee, without the involvement of management.

Audit Committee pre-approval policies and procedures

The Audit Committee of the Board is responsible, among other matters, for oversight of the external auditor's independence, subject to the requirements of applicable legislation. The Audit Committee has adopted a policy regarding an approval procedure of audit services performed by the external auditors of Nokia Group and permissible non-audit services performed by the principal external auditor of the Nokia Group (the "Pre-approval Policy").

Under the Pre-approval Policy, proposed services either: (i) may be pre-approved by the Audit Committee in accordance with certain service categories described in the Pre-approval Policy (general pre-approval); or (ii) require the specific pre-approval of the Audit Committee (specific pre-approval). The Pre-approval Policy sets out the audit, audit-related, tax and other services that have received the general pre-approval of the Audit Committee. All other audit, audit-related (including services related to internal controls and significant mergers and acquisitions projects), tax and other services are subject to specific pre-approval by the Audit Committee. All service requests concerning generally pre-approved services are submitted to an appointed Audit Committee delegate within management, who determines whether the services are within the services generally pre-approved services. The Pre-approval Policy is subject to annual review by the Audit Committee.

The Audit Committee establishes budgeted fee levels annually for each of the categories of audit and non-audit services that are pre-approved under the Pre-approval Policy, namely, audit, audit-related, tax and other services. At each regular meeting of the Audit Committee, the auditor provides a report in order for the Audit Committee to review the services that the auditor is providing, as well as the cost of those services.

The Corporate Governance and Nomination Committee

The Committee consists of three to five members of the Board who meet all applicable independence requirements as stipulated by Finnish law and the rules of Nasdaq Helsinki and the NYSE. As of 8 April 2021 the Corporate Governance and Nomination Committee has consisted of the following four members of the Board: Kari Stadigh (Chair), Sari Baldauf, Bruce Brown and Carla Smits-Nusteling.

The Committee fulfills its responsibilities by:

- actively identifying individuals qualified to be elected members of the Board as well as considering and evaluating the appropriate level and structure of director remuneration;
- preparing and evaluating the principles regarding Board diversity;
- preparing proposals to the shareholders on the director nominees for election at the general meetings as well as director remuneration;
- monitoring significant developments in the law and practice of corporate governance, including the sustainability-related governance trends and of the directors' duties and responsibilities;
- assisting the Board and each Committee of the Board in its annual performance evaluations, including establishing criteria to be applied in connection with such evaluations;
- developing and administering Nokia's Corporate Governance Guidelines and giving recommendations regarding them to the Board; and
- reviewing Nokia's disclosure in the corporate governance statement.

The Committee has the power and practice to appoint a recruitment firm to identify appropriate new director candidates.

Corporate governance statement

continued

The Personnel Committee

The Committee consists of a minimum of three members of the Board who meet all applicable independence requirements as stipulated by Finnish law and the rules of Nasdaq Helsinki and the NYSE. As of 8 April 2021 the Personnel Committee has consisted of the following four members of the Board: Bruce Brown (Chair), Sari Baldauf, Søren Skou and Kari Stadigh.

The Committee has overall responsibility for evaluating, resolving and making recommendations to the Board regarding:

- preparing the Remuneration Policy and the Remuneration Report;
- compensation and terms of employment of the Company's senior management;
- all equity-based plans;
- incentive compensation plans, policies and programs of the Company affecting executives; and
- possible other significant incentive plans.

The Committee is responsible for preparing the Remuneration Policy, including Nokia's compensation philosophy and principles and ensuring that the Company's compensation programs are performance-based, designed to contribute to long-term shareholder value creation in line with shareholders' interests, properly motivate management, are aligned with the Remuneration Policy as well as support overall corporate strategies.

The Committee also oversees human capital management and periodically reviews the personnel policies and practices of Nokia related to human capital management and social responsibilities relating to its employees, including Company culture, occupational safety, employee wellbeing, morale, diversity, equity and inclusion, talent management and development, succession planning, resourcing, recruiting, attrition, retention and employee engagement.

The Technology Committee

The Committee consists of a minimum of three members of the Board who meet applicable independence requirements as stipulated by Finnish law and the rules of Nasdaq Helsinki and the NYSE and have such skills in innovation, technology and science matters as the Board determines adequate from time to time. As of 8 April 2021 the Technology Committee has consisted of the following four members of the Board: Edward Kozel (Chair), Bruce Brown, Thomas Dannenfeldt and Jeanette Horan.

In its dialogue with and provision of opinions and advice to the management, the Committee will periodically review:

 the Company's technological competitiveness and new strategic technology initiatives as well as market trends, considering both organic as well as inorganic options to retain or attain competitiveness;

- the Company's approach to major technological innovations;
- key technology trends that may result in disruptive threats or opportunities and the proposals on how to adequately address them;
- high-level risks and opportunities associated with the Company's Research and Development Programs; and
- embedding sustainability in the technology roadmaps.

Group Leadership Team and the President and CEO

We have a Group Leadership Team that is responsible for the operative management of Nokia. The Board appoints the Chair of the Group Leadership Team. The Group Leadership Team is chaired by the President and CEO. The President and CEO's rights and responsibilities include those allotted to the President under Finnish law.

On 31 December 2021, the Group Leadership Team consisted of 11 members, including the President and CEO, representing eight different nationalities. In total 27% of the Group Leadership Team members were female and 9% non-binary.

Name	Position	Gender	Year of birth	Nationality	On GLT since
Pekka Lundmark	President and CEO	Male	1963	Finnish	2020
Nassib Abou-Khalil	Chief Legal Officer	Non-binary	1972	Dutch	2019
Nishant Batra	Chief Strategy and Technology Officer	Male	1978	Indian	2021
Ricky Corker	Chief Customer Experience Officer	Male	1967	Australian	2019
Federico Guillén	President of Network Infrastructure	Male	1963	Spanish	2016
Jenni Lukander	President of Nokia Technologies	Female	1974	Finnish	2019
Raghav Sahgal	President of Cloud and Network Services	Male	1962	American	2020
Melissa Schoeb	Chief Corporate Affairs Officer	Female	1968	American	2021
Tommi Uitto	President of Mobile Networks	Male	1969	Finnish	2019
Stephanie Werner-Dietz	Chief People Officer	Female	1972	German	2020
Marco Wirén	Chief Financial Officer	Male	1966	Finnish/Swedish	2020

Biographical details of the current members of the Nokia Group Leadership Team

Pekka Lundmark b. 1963

President and Chief Executive Officer (CEO) since 2020. Rejoined Nokia in 2020.

Master of Science, Department of Technical Physics, Helsinki University of Technology, Finland.

President and CEO, Fortum Corporation 2015–2020. President and CEO, Konecranes Plc 2005–2015 and Group Executive Vice President 2004–2005. President and CEO, Hackman Oyj Abp 2002–2004. Managing Partner, Startupfactory 2000–2002. Various executive positions at Nokia 1990–2000.

Commissioner, Broadband
Commission for Sustainable
Development. Member of the
Board, Research Institute of the
Finnish Economy (ETLA) and
Finnish Business and Policy Forum
(EVA). International Member of
the Academy, Royal Swedish
Academy of Engineering Sciences
(IVA). Member of the Board,
Finnish Athletics Federation.

Chairman of the Board, Confederation of Finnish Industries, 2019–2020. Member of the Board, East Office of Finnish Industries, 2009–2020. Chairman of the Board, Finnish Energy, 2016–2018.

Nassib Abou-Khalil b. 1972

Chief Legal Officer (CLO). Group Leadership Team member since 2019. Joined Nokia in 2014.

Bachelor of Arts (Political Sciences), Civil Law (LL.L.), Common Law (LL.B.) and Master of Law (LL.M), University of Ottawa, Canada.

Deputy Chief Legal Officer, Business, Nokia 2019. General Counsel, Customer Operations, Nokia 2016-2019. Head of Legal & compliance, MEA, Nokia 2014–2015. Head of Public Policy, Europe, Middle East & Africa, and General Counsel, Middle East & Africa, Yahoo!, 2010-2014. Regional Counsel, Middle East & Africa and India, GE Oil & Gas, 2007-2010. Regulatory Counsel, Etisalat, 2006–2007. Various legal counsel roles, TMF Netherlands 2002-2006. Legal articling, Fasken Martineau 1999–2001.

Member of the Board, Vice Chair of the Governance Committee and Member of the Risk Committee, Global Legal Entity Foundation (GLEIF).

Nishant Batra

b. 1978

Chief Strategy and Technology Officer (CSTO). Group Leadership Team member since 2021. Joined Nokia in 2021.

MBA from INSEAD. Master's degree in Telecommunications and a master's degree in Computer Science, Southern Methodist University, Dallas, the United States. Bachelor's degree in Computer Applications, Devi Ahilya University, Indore, Madhya Pradesh, India.

Previously Executive Vice President and Chief Technology Officer, Veoneer, Inc. 2018–2021. Prior to Veoneer Inc. held several senior positions at Ericsson, 2006–2016 in the United States, Sweden and India.

Independent member of the Board of Directors of Sensys Gatso Group.

Ricky Corker b. 1967

Chief Customer Experience Officer (CCXO). Group Leadership Team member since 2019. Joined Nokia in 1993.

Bachelor in Communications and Electronic Engineering from the Royal Melbourne Institute of Technology, Australia.

President of Customer Operations, Americas, Nokia, 2019–2020. Executive Vice President and President of North America, Nokia, 2011-2018. Head of Asia Pacific, Nokia Siemens Networks, 2009-2011. Head of Asia North Region, Nokia Siemens Networks, 2008-2009. Head of Hutchison Global Customer Business Team, Nokia Siemens Networks, 2007-2008. Vice President Asia Pacific, Nokia Networks, 2005–2007. Lead Sales Director Asia Pacific, Nokia Networks, 2004–2005. Account Director Telstra, Nokia Networks, 2002-2003. Account Director Vodafone Australia and New Zealand, and Sales Director Vodafone Asia Pacific Customer Business Team, Nokia Networks, 2001-2002. Commercial Director Global Accounts British Telecom, Nokia Networks, 2001. Senior sales and marketing positions at Nokia, 1993-2001.

Pekka Lundmark



Nassib Abou-Khalil



Nishant Batra



Ricky Corker



Federico Guillén

b. 1963

President of Network Infrastructure. Group Leadership Team member since 2016. Joined Nokia in 2016.

Degree in Telecommunications Engineering, ETSIT at Universidad Politécnica de Madrid, Spain. Master's degree in Switching & Communication Architectures, ETSIT at Universidad Politécnica de Madrid, Spain. Master's Degree in International Management, ESC Lyon and Alcatel, France.

President of Customer Operations, Europe, Middle East & Africa and Asia Pacific, Nokia, 2018-2020. President of Fixed Networks, Nokia, 2016-2018. President of Fixed Networks, Alcatel-Lucent, 2013-2016. President and Chief Senior Officer of Alcatel-Lucent Spain and Global Account Manager Telefónica, Alcatel-Lucent, 2009-2013. Vice President Sales of Vertical Market Sales in Western Europe, Alcatel-Lucent, 2009, Head of Regional Support Center, Fixed Access Division for South Europe, Middle East & Africa, India and Caribbean & Latin America, Alcatel-Lucent, 2007-2009. President and Chief Senior Officer, Alcatel Mexico and Global Account Manager, Telmex, 2003-2007. Various R&D, portfolio and sales management positions with Telettra in Spain, and then with Alcatel in Spain, Belgium and the United States 1989-2003.

Jenni Lukander

b. 1974

President of Nokia Technologies. Group Leadership Team member since 2019. Joined Nokia in 2007.

Master of Laws, University of Helsinki, Finland.

Senior Vice President, Head of Patent Business, Nokia 2018–2019. Vice President, Head of Patent Licensing, Nokia 2018. Vice President, Head of Litigation and Competition Law, Nokia 2016–2018. Director, Head of Regulatory and Competition Law, Nokia 2015–2016. Director, Head of Competition Law, Nokia 2011–2015. Senior Legal Counsel, Nokia 2007–2011. Visiting lawyer, Nokia, 2001. Lawyer, Roschier Ltd. 1999–2007.

Raghav Sahgal b. 1962

President of Cloud and Network Services. Group Leadership Team member since 2020. Joined Nokia in 2017.

Master of Science in Computer Systems Management, University of Maryland, the United States. Bachelor of Science in Computer Engineering, Tulane University, New Orleans, the United States. Executive Business Certificate in General Management, Harvard University, the United States.

President of Nokia Enterprise, 2020. Senior Vice President, Nokia Software, 2017-2020. President, NICE Ltd. Asia Pacific and the Middle East, 2010-2017. Advisory Board Member, Orga Systems, 2010-2014. Vice President, Communications Business Unit, Asia Pacific & Japan, Oracle, 2008-2010. Chief Business Officer, Comverse, 2005-2006. Executive Vice President, Asia Pacific, CSG, 2002-2005. Vice President, Software Products Group Asia Pacific, Lucent Technologies, 2000-2002.

Melissa Schoeb

b. 1968

Chief Corporate Affairs Officer (CCAO). Group Leadership Team member since 2021. Joined Nokia in 2021

Bachelor of Arts in International Relations and Spanish, University of Mary Washington, Virginia, the United States. Fellowship Recipient, Four Freedoms Foundation, Rome, Italy.

Vice President, Corporate Affairs, Occidental, 2017-2021. Vice President, Communications and Public Affairs, Occidental, 2012–2017. Senior Director, Communications and Public Affairs, Occidental, 2007-2012. Senior Vice President and Senior Partner, General Manager and other senior positions, FleishmanHillard 2002-2007. Director of Global Communications, Nortel Networks, 2000-2002. Vice President, Technology, FleishmanHillard, 1998-2000. Business Director. The VenCom Group Inc, 1995-1997. Consultant, London United Kingdom and Washington DC, the United States, Gemini Consulting, 1991-1995.

Member of the Arthur Page Society and The Seminar. Member of Mary Washington University College of Business Executive Advisory Board.

Federico Guillén



Jenni Lukander



Raghav Sahgal



Melissa Schoeb



Tommi Uitto



Stephanie Werner-Dietz



Marco Wirén



Tommi Uitto

b. 1969

President of Mobile Networks. Group Leadership Team member since 2019. Joined Nokia in 1996.

Master's degree in industrial management, Helsinki University of Technology, Finland. Master's degree in operations management, Michigan Technological University, the United States.

Senior Vice President, Global Product Sales, Mobile Networks, Nokia 2016-2018. Senior Vice President, Global Mobile Broadband Sales, Customer Operations, Nokia Networks, 2015-2016. Senior Vice President, West Europe, Customer Operations, Nokia Networks, 2013-2015. Head of Radio Cluster (Senior Vice President), Mobile Broadband, Nokia Siemens Networks, 2012–2013. Head of Global LTE Radio Access Business Line (Vice President) and Quality, Mobile Broadband, Nokia Siemens Networks, 2011-2012. Head of Product Management, Network Systems, Nokia Siemens Networks, 2010. Head of Product Management, Radio Access, Nokia Siemens Networks, 2009. Head of WCDMA/HSPA and Radio Platforms Product Management, Nokia Siemens Networks, 2008. Head of WCDMA/HSPA Product Line Management, Nokia Siemens Networks, 2007. General Manager, Radio Controller Product Management, Nokia Networks, 2005-2007. Director, Sales & Marketing (Lead Sales Director), France Telecom/Orange Nokia Networks, 2002–2005. Operations Director, Northeast Europe, Central & Eastern Europe and Middle East, Nokia Networks, 1999-2002.

Stephanie Werner-Dietz b. 1972

Chief People Officer (CPO). Group Leadership Team member since 2020. Joined Nokia in 1998.

Diploma in Applied business languages (Chinese) and International business studies, University of Applied Sciences, Bremen, Germany.

Vice President, Global HR Center of Expertise, Nokia, 2018–2019. Vice President, Business HR Head for Nokia Corporate Functions, Nokia, 2016–2018. Head of Business HR for Chief Finance and Operations Officer/Organization, Nokia, 2012-2015. Head of Nokia Siemens Networks Business Talent, Leadership & Organization Development, Nokia Siemens Networks, 2011-2012. Head of Business HR, Nokia Radio Access, 2007-2011. Head of HR Emerging Markets, Romania, Nokia, 2007. Senior HR Manager, Strategic Projects, US, Nokia, 2004-2006. HR Manager Global Platforms, Nokia, 2001-2004, HR Country Manager for the Philippines, Nokia, 1999-2001. HR Manager, Nokia Networks for Switzerland, Nokia, 1998-1999.

Marco Wirén

b. 1966

Chief Financial Officer (CFO). Group Leadership Team member since 2020. Joined Nokia in 2020.

Master's degree in Business Administration, University of Uppsala, Sweden. Studies in management and strategic leadership, including at Duke Business School, the United States, IMD, Switzerland and Stockholm School of Economics, Sweden

President, Wärtsilä Energy and Executive Vice President, Wärtsilä Group, 2018–2020. Executive Vice President and CFO, Wärtsilä Group, 2013-2018. Executive Vice President and CFO, SSAB Group, 2008-2013. Vice President, Business Control, SSAB Group, 2007–2008. CFO, Eltel Networks, 2006-2007. Vice President of Business development, Eltel Networks, 2004-2005. Head of Service Division, Eltel Networks, 2003-2004. Vice President. Corporate Development, Eltel Networks, 2002-2003. Vice President, Strategy & Business Development, NCC Group, 1999–2002. Head of Strategic Planning, NCC Group, 1998–1999. Group Controller, NCC Group, 1996-1998.

Vice Chair of the Board of Directors and Chair of the Audit Committee, Neste Corporation.

continued

Summary of changes in the Group Leadership Team in 2021 and thereafter

During 2021, the Group Leadership Team was complemented with two new appointments:

- Nishant Batra, Chief Strategy and Technology Officer as of 18 January 2021;
 and
- Melissa Schoeb, Chief Corporate Affairs Officer as of 12 April 2021.

Furthermore, the following changes took place within the Group Leadership Team:

- Ricky Corker, President of Customer Operations, Americas, was appointed Chief Customer Experience Officer as of 1 January 2021;
- Federico Guillén, President of Customer Operations, EMEA & APAC, was appointed President of Network Infrastructure as of 1 January 2021; and
- Raghav Sahgal, President of Nokia Enterprise, was appointed President of Cloud and Network Services as of 1 January 2021.

Share ownership of the Board of Directors and the Group Leadership Team

The following table sets forth the number of shares and American Depositary Shares (ADS) held by the members of the Board as at 31 December 2021, when they held a total of 1 116 075 shares and ADSs in Nokia, which represented approximately 0.02% of our total shares and voting rights excluding shares held by Nokia Group.

Name	Shares ⁽¹⁾	ADSs ⁽¹⁾
Sari Baldauf (Board Chair)	206 931	
Kari Stadigh (Board Vice Chair)	328 058	
Bruce Brown		185 656
Thomas Dannenfeldt	63 677	
Jeanette Horan		79 008
Edward Kozel		106 070
Søren Skou	49 092	
Carla Smits-Nusteling	97 583	

⁽¹⁾ The number of shares or ADSs includes shares and ADSs received as director compensation as well as shares and ADSs acquired through other means. Stock options or other equity awards that are deemed as being beneficially owned under the applicable SEC rules are not included.

The following table sets forth the number of shares and ADSs held by the President and CEO and the other members of the Group Leadership Team in office as at 31 December 2021, when they held a total of 2 724 205 shares and ADSs in Nokia, which represented approximately 0.05% of our total shares and voting rights excluding shares held by Nokia Group.

Name	Position in 2021	Shares ⁽¹⁾	ADSs ⁽¹⁾
Pekka Lundmark	President and CEO	1 232 333	
Nassib Abou-Khalil	Chief Legal Officer	89 446	
Nishant Batra	Chief Strategy and Technology Officer	23 528	
Ricky Corker	Chief Customer Experience Officer	272 966	
Federico Guillén	President of Network Infrastructure	317 262	
Jenni Lukander	President of Nokia Technologies	49 654	
Raghav Sahgal	President of Cloud and Network Services	303 925	
Melissa Schoeb	Chief Corporate Affairs Officer	86 606	
Tommi Uitto	President of Mobile Networks	86 048	
Stephanie Werner-Dietz	Chief People Officer	32 183	
Marco Wirén	Chief Financial Officer	230 254	

⁽¹⁾ As at 31 December 2021, no ADSs were held by the Group Leadership Team members. The number of shares or ADSs includes shares and ADSs received as compensation as well as shares and ADSs acquired through other means. Stock options or other equity awards that are deemed as being beneficially owned under the applicable SEC rules are not included.

Risk management, internal control and internal audit functions at Nokia

Main features of risk management systems

We have a systematic and structured approach to risk management. Key risks and opportunities are primarily identified against business targets either in business operations or as an integral part of strategy and financial planning. Risk management covers strategic, operational, financial, compliance and hazard risks. Key risks and opportunities are analyzed, managed and monitored as part of business performance management with the support of risk management personnel and the centralized Enterprise Risk Management function.

The principles documented in the Nokia Enterprise Risk Management Policy, which is approved by the Audit Committee of the Board, require risk management and its elements to be integrated into key processes. One of the core principles is that the business or function head is also the risk owner, although all employees are responsible for identifying, analyzing and managing risks, as appropriate, given their roles and duties. Our overall risk management concept is based on managing the key risks that would prevent us from meeting our objectives, rather than focusing on eliminating all risks. In addition to the principles defined in the Nokia Enterprise Risk Management Policy, other key policies reflect implementation of specific aspects of risk management.

Key risks and opportunities are reviewed by the Group Leadership Team and the Board in order to create visibility on business risks as well as to enable prioritization of risk management activities. Overseeing risk is an integral part of the Board's deliberations. The Board's Audit Committee is responsible for, among other matters, risk management relating to the financial reporting process and assisting the Board's oversight of the risk management function. The Board's role in overseeing risk includes risk analysis and assessment in connection with financial, strategy and business reviews, updates and decision-making proposals.

Description of internal control procedures in relation to the financial reporting process

The management is responsible for establishing and maintaining adequate internal control over Nokia's financial reporting. Our internal control over financial reporting is designed to provide reasonable assurance to the management and the Board regarding the reliability of financial reporting and the preparation and fair presentation of published financial statements.

The management conducts a yearly assessment of Nokia's internal controls over financial reporting in accordance with the Committee of Sponsoring Organizations framework (the "COSO framework", 2013) and the Control Objectives for Information and Related Technology (COBIT) framework of internal controls. The assessment is performed based on a top-down risk assessment of our financial statements covering significant accounts, processes and locations, corporate-level controls and information systems' general controls.

As part of its assessment, the management has documented:

- the corporate-level controls, which create the "tone from the top" containing the Nokia values and Code of Conduct and which provide discipline and structure to decision-making processes and ways of working. Selected items from our operational mode and governance principles are separately documented as corporate-level controls;
- the significant processes: (i) give a complete end-to-end view of all financial processes; (ii) identify key control points; (iii) identify involved organizations; (iv) ensure coverage for important accounts and financial statement assertions; and (v) enable internal control management within Nokia;
- the control activities, which consist of policies and procedures to ensure the management's directives are carried out and the related documentation is stored according to our document retention practices and local statutory requirements; and
- the information systems' general controls to ensure that sufficient IT general controls, including change management, system development and computer operations, as well as access and authorizations, are in place.

Further, the management has also:

- assessed the design of the controls in place aimed at mitigating the financial reporting risks;
- tested operating effectiveness of all key controls; and
- evaluated all noted deficiencies in internal controls over financial reporting in the interim and as of year-end.

In 2021, Nokia has followed the procedures as described above and has reported on the progress and assessments to the management and to the Audit Committee of the Board on a quarterly basis.

Description of the organization of the internal audit function

We also have an internal audit function that examines and evaluates the adequacy and effectiveness of our system of internal control. Internal audit reports to the Audit Committee of the Board. The head of the internal audit function has direct access to the Audit Committee, without involvement of the management. The internal audit staffing levels and annual budget are approved by the Audit Committee. All authority of the internal audit function is derived from the Board. The internal audit aligns to the business by business group and function.

Annually, an internal audit plan is developed with input from the management, taking into account key business risks and external factors. This plan is approved by the Audit Committee. Audits are completed across the business focusing on site level, customer level, business project level, IT system implementation, IT security, operations activities or at a Group function level. The results of each audit are reported to the management identifying issues, financial impact, if any, and the correcting actions to be completed. Quarterly, the internal audit function communicates the progress of the internal audit plan completion, including the results of the closed audits, to the Audit Committee.

Internal audit also works closely with our Ethics and Compliance office to review any financial concerns brought to light from various channels and, where relevant, works with Enterprise Risk Management to ensure priority risk areas are reviewed through audits.

In 2021, the internal audit plan was materially completed. Due to some Covid-19 impacts, a very small number of audits had to be rescheduled to 2022. The results of these reviews, as well as the rescheduling to 2022 were reported to the management and to the Audit Committee.

continued

Related party transactions

We determine and monitor related parties in accordance with the International Accounting Standards (IAS 24, Related Party Disclosures) and other applicable regulations. We maintain information on our related parties as well as monitor and assess related party transactions. As a main principle, all transactions should be conducted at arm's-length and as part of the ordinary course of business. In exceptional cases where these principles would be deviated from, Nokia would set up a separate process to determine the related parties in question and to seek relevant approvals in accordance with internal guidelines and applicable regulations.

Main procedures relating to insider administration

Our insider administration is organized according to the applicable European Union and Finnish laws and regulations. In addition, the Board of Directors has approved the Nokia Insider Policy, which sets out Nokia-wide rules and practices to ensure full compliance with applicable rules and that inside information is recognized and treated in an appropriate manner and with the highest integrity. The Nokia Insider Policy is applicable to all directors, executives and employees of the Company.

Persons discharging managerial responsibilities

Nokia has identified members of the Board of Directors and the Group Leadership Team as persons discharging managerial responsibilities who, along with persons closely associated with them, are required to notify Nokia and the Finnish Financial Supervisory Authority of their transactions with Nokia's financial instruments. Nokia publishes the transaction notifications.

In addition, according to the Nokia Insider Policy, persons discharging managerial responsibilities are obligated to clear with the Deputy Chief Legal Officer, Corporate, a planned transaction in Nokia's financial instruments in advance. It is also recommended that trading and other transactions in Nokia's financial instruments are carried out in times when the information available to the market is as complete as possible.

Closed window

Persons discharging managerial responsibilities are subject to a closed window period of 30 calendar days preceding the disclosure of Nokia's quarterly or annual result announcements, as well as the day of the disclosure. During the closed window period, persons discharging managerial responsibilities are prohibited from dealing in Nokia's financial instruments.

Nokia has imposed this closed window period also on separately designated financial reporting persons who are recurrently involved with the preparation of Nokia's quarterly and annual results announcements. These persons are separately notified of their status as designated financial reporting persons.

Insider registers

Nokia does not maintain a permanent insider register. Insiders are identified on a case-by-case basis for specific projects and are notified of their insider status. Persons included in a project-specific insider register are prohibited from dealing in Nokia's financial instruments until the project ends or is made public.

Supervision

Our insider administration's responsibilities include internal communications related to insider matters and trading restrictions, setting up and maintaining our insider registers, arranging related trainings as well as organizing and overseeing compliance with the insider rules.

Violations of the Nokia Insider Policy must be reported to the Deputy Chief Legal Officer, Corporate. Nokia employees may also use channels stated in the Nokia Code of Conduct for reporting incidents involving suspected violations of the Nokia Insider Policy.

Auditor fees and services

Deloitte Oy, based in Helsinki, Finland, served as our auditor for the financial year ended 31 December 2021 and for the financial year ended 31 December 2020. The auditor is elected annually by our shareholders at the Annual General Meeting for the financial year commencing next after the election. On an annual basis, the Audit Committee of the Board prepares a proposal to the shareholders regarding the appointment of the auditor based upon its evaluation of the qualifications and independence of the auditor to be proposed for election.

The following table presents fees by type paid to Deloitte's network of firms for the years ended 31 December:

EURm	2021	2020
Audit fees ⁽¹⁾	22.0	22.3
Audit-related fees ⁽²⁾	1.9	0.4
Tax fees ⁽³⁾	0.2	0.6
All other fees ⁽⁴⁾	0.1	1.6
Total	24.2	24.9

- (1) Audit fees consist of fees incurred for the annual audit of the Group's consolidated financial statements and the statutory financial statements of the Group's subsidiaries.
- (2) Audit-related fees consist of fees billed for assurance and related services that are reasonably related to the performance of the audit or review of the Group's financial statements or that are traditionally performed by the independent auditor, and include consultations concerning financial accounting and reporting standards; advice and assistance in connection with local statutory accounting requirements; due diligence related to mergers and acquisitions; and audit procedures in connection with investigations in the pre-litigation phase and compliance programs. They also include fees billed for other audit services, which are those services that only the independent auditor can reasonably provide, and include the provision of comfort letters and consents in connection with statutory and regulatory filings and the review of documents filed with the SEC and other capital markets or local financial reporting regulatory bodies.
- (3) Tax fees include fees billed for: (i) services related to tax compliance including preparation and/or review of tax returns, preparation, review and/or filing of various certificates and forms and consultation regarding tax returns and assistance with revenue authority queries; compliance reviews, advice and assistance on other indirect taxes; and transaction cost analysis; (ii) service related to tax audits; (iii) services related to individual compliance (preparation of individual tax returns and registrations for employees (non-executives), assistance with applying visa, residency, work permits and tax status for expatriates); (iv) services related to technical guidance on tax matters; (v) services related to transfer pricing advice and assistance with tax clearances; and (vi) tax consultation and planning (advice on stock-based remuneration local employer tax laws, social security laws, employment laws and compensation programs and tax implications on short-term international transfers).
- stock-based remuneration, local employer tax laws, social security laws, employment laws and compensation programs and tax implications on short-term international transfers).

 (4) Other fees include fees billed for Company establishments; liquidations; forensic accounting, data security, other consulting services and reference materials and services.