

SPEAKERS

High-level Conference on the Economy of Wellbeing

18-19 SEPTEMBER 2019

FINLANDIA HALL, HELSINKI, FINLAND



Speakers



Aino-Kaisa Pekonen

Aino-Kaisa Pekonen is Finland's Minister of Social Affairs and Health. She has served as Member of Parliament since 2011, focusing in particular on questions regarding social and health policy. Pekonen is a trained Practical Nurse for Social and Health Care and she used to work as a housing counsellor and practical nurse before being elected as Member of Parliament. She has served as Vice-Chair of the Left Alliance and chaired the party's Parliamentary Group. Pekonen has also been active in many civil society tasks, for example as Chair of the Board of the HIV Foundation.



Caroline de la Porte

Caroline de la Porte is Professor in European and comparative welfare policy at Copenhagen Business School. She has previously held positions at Roskilde University (2013-15) and the University of Southern Denmark (2007-13). She holds a PhD from the European University Institute, Italy. Her latest work includes a policy analysis on the European pillar of social rights, written for the Swedish Institute for European policy studies: <http://www.sieps.se/globalassets/publikationer/2019/20192epa> and a special issue 'The future of the social investment state: politics, policies and outcomes', Journal of European Public Policy, 2018 (guest editor with Busemeyer, Garrizman, and Pavolini).



David McDaid

David McDaid is Associate Professor in Health Policy and Health Economics at the Care Policy and Evaluation Centre, Department of Health Policy at the London School of Economics and Political Science. He has more than 20 years of research experience working on many different aspects of the economics and policy of mental health and public health. This has included work on promotion of wellbeing across the life course, early intervention to improve the life chances of young people with mental health problems, suicide and self-harm prevention, workplace mental health promotion, and assessing inter-sectoral actions to promote health and wellbeing.

He has acted as an advisor/consultant to international agencies including the WHO, OECD and European Commission, as well as governments in Europe and beyond. He has published more than 350 articles and other peer reviewed publications, including a volume on the economics of wellbeing co-edited with Professor Sir Cary Cooper.



Ana-Sofia Antunes

Ana Sofia Antunes was born in Lisbon in 1981. She is Secretary of State of Inclusion of People with Disabilities, since 26th of November 2015. She graduated in Law from the Faculty of Law of the University of Lisbon. She was Legal Adviser of the Lisbon Council for Mobility between 2007 and 2013. In 2010, she became responsible for the Lisbon Pedestrian Accessibility Plan. In 2013, she was nominated the Customer Ombudsman of the Lisbon Municipal Company for Mobility and Parking (EMEL). Between 2013 and 2015, she was President of the National Board of ACAPO, the Portuguese Association for the Blind and Partially sighted. She is municipal deputy for the Socialist Party in the Municipality of Arganil. Ana Sofia Antunes is the first blind person to hold a government position in Portugal.



Daniela Gabor

Daniela Gabor is Professor of Economics and MacroFinance at UWE Bristol. She has published on central banking in crisis, on (shadow) banking reform, on the European FTT and the Capital Markets Union. She is now working on green finance and has recently been appointed to the UK Labour Par-ty's External Review Group for Finance and Environment. She tweets @DanielaGabor.



Elena Rovenskaya

Dr. Elena Rovenskaya is Program Director of the Advanced Systems Analysis (ASA) program at the International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria. Currently she also serves as acting Deputy Director General/CEO of IIASA and as acting Program Director of their Evolution and Ecology (EEP) program. She has background in applied mathematics and computer science. Her scientific interests lie in the fields of optimization, decision sciences and

mathematical modeling of complex socio-environmental systems. As the ASA director, Dr. Rovenskaya is leading a team of 35+ scientists who employ latest developments in applied mathematics and modeling to inform decisions dealing with exceedingly complex, highly volatile, and inherently uncertain natural and human-made systems of the modern age.



Ildiko Horvath

Ildiko Horvath, MD, DMSc is the State Secretary for Health since the 16th of October 2019 in Hungary. Lately she was Medical Director and Head of Department of XIV. Pulmonology at the National Koranyi Institute for Pulmonology, and a professor at the Department of Pulmonology and Head of the Department of Public Health of the Semmelweis University in Budapest, Hungary. Prof. Horvath is specialist in pulmonology and holds a BSc in Health Management. She is one of the leading international experts in exhaled biomarkers and has received prestigious national and international awards for her scientific achievements.

Prof. Horvath is an editorial board member of the Journal of Breath Research and the Pulmonary Pharmacology and Therapeutics together with the Hungarian Medicina Thoracalis and she serves as a reviewer on many international scientific journals. Dr. Horvath is the President of the Hungarian Respiratory Society, Vice president of the Hungarian Association of Medical Societies and the Advocacy Council Chair of the European Respiratory Society.



John F. Ryan

John F. Ryan is Director of the Commission Public Health, country knowledge, crisis management directorate since September 2016.

Previously, in the same department, he was the Head of Unit responsible for health threats,

health information, the cancer programme, the pollution related disease programme, the drugs prevention programme, the health monitoring programme, the health promotion programme, the rare diseases programme and the injury prevention programme. Most recently, he led the unit responsible for health determinants and inequalities.

He was a Commission representative on the Board of the EU Lisbon Drugs Agency, and is currently the Commission representative on the Board of the European Centre for Disease Prevention and Control. He also had the charge of dealing with tobacco control issues including product regulation directives, tobacco advertising, and the WHO international treaty negotiations for a tobacco convention. He has previously worked in other European Commission departments dealing with the completion of the internal market, and on international trade negotiations. He is also an official of the Irish civil service (on leave).



Katarina Ivanković Knežević

Since September 2018 Katarina Ivanković Knežević has been the Director for Social Affairs in the Directorate-General for Employment, Social Affairs and Inclusion of the European Commission. Her main area of activity is the modernisation of the European social model through the implementation of the European Pillar of Social Rights. This covers a whole range of policies in the Member States, among which measures to tackle poverty and inequality, to adapt and modernise social protection systems, and to focus on the needs of specific vulnerable groups. She also oversees the effective implementation of the European Social Fund and the Fund for European Aid to the Most Deprived in 8 Member States.

Before the European Commission she was a State Secretary in the Ministry of Labour and the Pension System of the Republic of Croatia, in which she was responsible for the management and implementation of the European Social Fund and other EU instruments aiming at the development of human capital. In the past 20 years her professional interests have been human rights and gender equality, social policy and employment with particular accent to the labour market policies.



Kerstin Jorna

Kerstin Jorna is a German national and a civil servant at the European Commission where she has held various positions, amongst others as Head of Cabinet of several Commissioners and different Director posts in the areas of Intellectual Property, Innovation and Standards, Single Market Policy, Regulation and Implementation. Since December 2016 she is Deputy Director General in the Economic and Financial Affairs Directorate General. Her areas of responsibility include, amongst others, macroeconomic surveillance of EU Member States, structural reforms, finance matters including the European Investment Plan and coordination with international financial institutions. Mrs. Jorna is the Commission nominated Board Member at the European Investment Bank.



Krista Kiuru

Ms. Krista Kiuru is Finland's Minister of Family Affairs and Social Services. She has been Member of Parliament since 2007. She has previously served as Minister of Housing and Communications from 2011 to 2013, as Minister of Education from 2013 to 2014 and as Minister of Education and Communications from 2014 to 2015. Ms. Kiuru is the chairperson of the City Council of Pori. She holds a Master's degree in Social Sciences.



Lena Hallengren

Ms. Hallengren was appointed Minister for Health and Social Affairs in January 2019. Her responsibilities include health care, public health, disabilities and social services including care for older people. During the previous administration, Ms. Hallengren held the position of Minister for Children, the Elderly and Gender Equality. Between 2002 and 2006 she was Minister for Preschool Education, Youth Affairs and Adult Learning.

She has had numerous assignments as member of the Riksdag, such as Deputy Chair in the Committee on Health and Welfare and Chair in the Committee on Education.



Linas Kukuraitis

Linas Kukuraitis (born in 1978) has served as the Minister of Social Security and Labour of the Republic of Lithuania since December 2016. He was the Director of Caritas under Archdiocese of Vilnius from 2005-2016 and Head of public entity the Blessed J. Matulaitis Social Center from 2001 to 2005.

Linas Kukuraitis was actively engaged in the establishment of Lithuanian youth teaching methodologies and programmes, lead trainings in the field of youth social pedagogical activity, was leader of projects of fight against poverty, promotion of social innovations, integration of people after detention, represented Lithuania in the EU organisations. He speaks English, Russian and German and is married and has 5 children.



Maria Kaisa Aula

Ms. Maria Kaisa Aula (born 1962) has a long career in parliament, government and civil service since early 1990's. She has worked in the fields of economic policy, human rights and child and family policies. She is Licentiate of Political Science by education.

Last June she began her recent work as the State Secretary in the Ministry of Finance. Before that she worked as a Program Director in the Ministry of Social and Health Affairs reforming the social, health and education services towards a more child and family centered approach. During 2005 - 2014 she acted as the first Ombudsman for Children in Finland.

She was elected Member of Parliament 1991 - 2003 from the Center Party and acted four years as the chair of budget committee. She is active in the NGO field, too. Since 2014 she has been the president of the Family Federation of Finland. She is a mother of two teenagers and lives in Middle Finland, Viitasaari.



Leo Williams

Leo Williams is the Director of the European Anti-Poverty Network, (EAPN) the largest European network of national, regional and local networks, involving anti-poverty NGOs and grassroot groups as well as European Organisations, active in the fight against poverty and social exclusion. Previously he was the Director of Beyond 2015, a global campaign of over 1500 CSOs from more than 140 countries pushing for a transformative and ambitious post-2015 agenda, for nearly five years. He previously worked at Bond, the UK platform for international development organisations and the Scotland Malawi Partnership. He has worked extensively on issues of peace and justice in the Middle East, notably focusing on the relationship between Jewish and Arab citizens of Israel during his role as Manager of the UK Friends of the Abraham Fund Initiatives. More recently he has also undertaken consultancy roles with organisations such as the United Nations, Sightsavers and Transparency International.



Luca Visentini

Luca Visentini, trade unionist and poet, is the General Secretary of the European Trade Union Confederation (ETUC). He was elected at the ETUC Congress in Vienna in May 2019 for a second man-date, having already served four years as General Secretary. Luca Visentini has worked in the trade union movement for some 26 years, at regional, national and EU level, and has extensive experience of sectoral, national and Europe-wide collective bargaining, social dialogue and negotiations with institutions. He has been taking part in ETUC activities since 1997, and before that contributed to UIL's work as General Secretary in one of the 20 Italian regions and as a member of the UIL steering and executive committees.



Marija Pletikosa

Marija Pletikosa has been State Secretary in the Ministry for Demography, Family, Youth and Social Policy of Croatia since November 2016. From 2009 she has been a Councilperson in the City Hall in the City of Zadar and a Member of the Croatian Democratic Union (HZD) City Committee Presidency of the City of Zadar. Previously, she was Director of Home for Adults in Zadar for 21 years and responsible for coordination, management, organization and introduction of new social services for users. She was also responsible for development and proposing new strategies and social policies in the social welfare system. She has completed Postgraduate Specialist Study, CDC Atlanta, Faculty of Medicine of the University of Zagreb and she has acquired the title of Master of Social Work at the Faculty of Law of the University of Zagreb.



Marja Järvelä

Marja Järvelä is Professor (emerita) of Social and Public Policy at the Department of Social Sciences and Philosophy, University of Jyväskylä Finland. After taking her PhD in social policy at Helsinki University she acted as fulltime professor in Jyväskylä during 1992-2014 focusing on issues of sustainable development, environment and ways of life. She has completed many research projects on the social aspect of sustainable development and climate change. Her Local Agenda inspired research has covered socio-ecological issues in Europe, Russia and West Africa. She has been member of many national and international networks building capacity for multi- and transdisciplinary research. Since 2012 she has been an active member of Finland's Climate Change Panel.



Martine Durand

Martine Durand is the OECD Chief Statistician, Director of the Statistics and Data Directorate. She is responsible for providing strategic orientation for the Organisation's statistical policy and oversees all of OECD's statistical activities. She is in particular responsible for the Organisation's work on the measurement of people's well-being and societal progress, promoting the analysis and use of well-being and sustainability indicators for policy-making. This work features regularly in the flagship publication *How's Life?* and related reports on well-being, inclusive growth and sustainable development. She was formerly Deputy-Director of Employment, Labour and Social Affairs. Ms. Durand also worked for a number of years in the Economics Department. Ms. Durand graduated in mathematics, statistics and economics from the Paris VI University, the Ecole Nationale de la Statistique et de l'Administration Economique (ENSAE) and the University of Wisconsin-Madison.



Minna Kelh 

Minna Kelh  (born 1969) Ph.D., State Secretary to the Finnish Minister of Education. Previously Dr. Kelh  has served as Secretary-General of the Left Alliance Parliamentary Group, Development Manager at the National Institute for Health and Welfare's Centre for Gender Equality Information and researcher at the University of Helsinki.

Dr. Kelh  was appointed as State Secretary to the Minister of Education Li Andersson in summer 2019.



Naila Kabeer

Naila Kabeer is joint Professor of Gender and International Development in the Departments of International Development and Gender Studies at the London School of Economics and Political Science. She has extensive experience in research, teaching and training in relation to gender, poverty, labour markets, livelihoods, social protection and collective action. Books and reports on these topics include *Mainstreaming Gender and Social Protection in the Informal Economy* (Commonwealth Secretariat/Routledge), *Gender, livelihood capabilities and women's economic empowerment: reviewing evidence over the life course* (Overseas Development Institute, 2019) and *Organizing women in the informal economy: beyond the weapons of the weak* (Zed Press, 2013).

She has also done advisory work for a number of bilateral and multilateral organizations including UNDP, World Bank, UN Women, DFID, SIDA, NORAD and Oxfam, UK.



Martin Seychell

Mr Seychell is a graduate in chemistry and pharmaceutical technology. He has been responsible for the implementation of a number of EU directives in the areas of risk assessment, food safety, chemicals and cosmetic products legislation. He participated in negotiations on major technical proposals such as the new chemicals legislation, in screening processes in the areas of free movement of goods, environment and agriculture during the process leading to Malta's accession to the EU.

He was appointed Deputy Director General for Health and Consumers at the European Commission in March 2011. Since 2014, he has been Deputy Director-General for Health in DG SANTE, responsible for directorates dealing with public health and health systems and products.



Michael O'Flaherty

Michael O'Flaherty is Director of the EU Agency for Fundamental Rights. Previously, he was Established Professor of Human Rights Law and Director of the Irish Centre for Human Rights at the National University of Ireland Galway, and served as Chief Commissioner of the Northern Ireland Human Rights Commission. From 2004-2012, he was a member of the UN Human Rights Committee. His earlier UN career included leadership of human rights protection programmes in Sierra Leone and Bosnia-Herzegovina.



Baroness Nicola Blackwood

Baroness Blackwood is a Parliamentary Under Secretary of State at the UK Department of Health and Social Care, since 10 January 2019.

Her ministerial responsibilities include: research, life sciences and NHS innovation; medicines pricing and regulation; data, digital and technology, including cyber security; global development and trade; and rare diseases.

She previously served as Parliamentary Under Secretary of State at the Department of Health from July 2016 until June 2017. She was elected as the Conservative MP for Oxford West and Abingdon in May 2010. Prior to this, from June 2015 to July 2016, she was Chair of the Science and Technology Select Committee. She was Parliamentary Private Secretary to the Minister for Energy and Enterprise from 2013 to 2015 and a member of the Home Affairs Select Committee from 2010 to 2015. She was also previously Vice Chairman of the Conservative Party from 2010 to 2013.



Patrick Develtere

Patrick Develtere is Principal Adviser for European Social Policy at the European Political Strategy Centre (EPSC), the in-house think tank of the European Commission.

Before joining the EPSC, he was the President of the Belgian Christian Workers' Movement (Beweging.net), one of the largest civil society networks in Belgium with over 4.5 million members and over 250,000 volunteers involved in trade union, mutual society and other civil association activities. Patrick also teaches 'politics and society in developing countries' and 'international development cooperation' at the University of Leuven, Belgium. Earlier, he was the Director of HIVA, Research Institute for Work and Society of the same university.

Patrick has a PhD in Social Sciences and has been a visiting professor at the University of Saskatchewan (UoS - Canada), the Université du Québec à Montréal (UQAM - Canada) and the Université de Kinshasa (UNIKIN - DR Congo) among others. From 2010 to 2017 he was a member of the Board of the European Social Observatory.



Pieter Bevelander

Pieter Bevelander is professor of International Migration and Ethnic Relations at the Department of Global political studies and Director of MIM, Malmö Institute of Studies of Migration, Diversity and Welfare, Malmö University, Sweden. His main research field is international migration and different aspects of immigrant integration as well the reactions of natives towards immigrants and minorities.



Piotr Sadowski

Piotr has been Secretary General of Volunteurope (an international civil society network advocating for volunteering and active citizenship as routes to social justice) since 2008. He was directly involved in the advocacy and subsequent implementation of the 2011 European Year of Volunteering (EYV), as a member of the 2011 EYV Civil Society Alliance Executive Group. In 2017 he was elected to Social Platform's Management Committee and in April 2019, became its President. His passion for volunteering dates to his IB studies at UWC Atlantic College in Wales. He then went on to study Economics at the London School of Economics and subsequently gained an MBA degree from the University of Liverpool.



Olli Kangas

Olli Kangas is Program Director at the Strategic Research Council, Academy of Finland and Professor of Practice at the University of Turku.

Previously he has been the Director of Governmental Relations (2015-2018) and Research Director (2007-2014) at the Social Insurance Institution of Finland. He has worked as Olof Palme Professor in Uppsala; H.C. Andersen Professor in Odense, Professor at the Danish National Institute for Social Research (2004-2007) and Professor in Social Policy, University of Turku (1994-2003). His research interests revolve around comparative analysis of social policy systems, their causes and consequences in terms of macro-economy, income distribution and legitimacy of social institutions. Currently he is the leader of the research group evaluating the Finnish basic income experiment.



Paul Schoukens

Paul Schoukens is Professor of Social Security Law (Comparative, International, and European) at the KU Leuven.

He is heading the department of social law in the Faculty of Law. As from March 2015 he is holding the Instituut Gak chair International and European Social Security Law at Tilburg University. He became in 2013 Secretary-General of the European Institute of Social Security, an international scientific network of persons professionally active in the fields of social security and social protection. He is programme director of the specialised Master in European Social Security and is director of the Summer School on Social Security. Schoukens earned his doctorate with research on the impact of European Union law on the social protection of self-employed people. His research topics of interest are the social protection of atypical workers, healthcare systems, social welfare, and the relationship between e-technology and social security administration, among other topics.



Päivi Sillanaukee

Päivi Sillanaukee (MD, PhD, eMBA) is the Permanent Secretary of the Ministry of Social Affairs and Health of Finland since 2012. Between 2008 and 2012, Dr Sillanaukee was the Director General of the Department for Social and Health Services at the Ministry. Previously, she was the Deputy Mayor and Director of Social and Health Services in the City of Tampere, Finland. Between 1990 and 2004, she held clinical and managerial positions in the Pirkanmaa Hospital District and was a member of the Tampere City Council. Dr Sillanaukee is a specialist in public health and management from the University of Helsinki. She has worked on policies to promote public health, social protection and gender equality in the European Union and global levels. She has represented Finland in the WHO Executive Board since May 2018 and is currently serving as its first Vice Chair. She is the co-chair of the Alliance for Health Security Cooperation (AHSC) and a member of the Steering Group of the Global Health Security Agenda.



Rebekah Smith

Rebekah Smith is Deputy Director in the Social Affairs department of BUSINESSEUROPE, managing the following policy areas: Sustainability, CSR & Diversity; Industrial relations, labour law & working conditions; and social/employment aspects of digitalisation. She has been working at BUSI-NESEUROPE for ten years and in the field of EU affairs for fifteen years. She is a member of the management committee of the platform on EU implementation of the Sustainable Development Goals. She coordinates employer members of the European Foundation for Living and Working Conditions. Previously she was Policy and Communications Manager for a Brussels-based consultancy specialised in assisting UK SME representatives to be active on EU policy, as well as working for the EU Representation office of a UK region. Rebekah has a Master's degree in European Studies and studied at Hull University in the UK and Osnabrueck University in Germany.



Rolf Schmanchtenberg

Dr. Rolf Schmanchtenberg has been Permanent State Secretary at the Federal Ministry of Labour and Social Affairs since March 2018. He is responsible for the areas Social Insurance/Provision for Old Age, Participation/Matters relating to Persons with Disabilities, Social Compensation/Social Assistance and European Employment and Social Policy. He earned a doctorate in economics. Since 1990 he has held various leading positions in the field of labour and social affairs. In doing so, gained a lot of experience in labour market policy, participation/matters relating to persons with disabilities, European labour market and social policy and also in international development cooperation work.



Tadas Leončikas

Tadas Leončikas is a senior research manager in the Social Policies unit at Eurofound. His main responsibilities relate to management of the European Quality of Life Survey (EQLS) and development of Eurofound survey research. Since joining Eurofound in 2010, he has worked on various topics including survey methods, quality of life, trust, social mobility, social inclusion and housing inadequacies. Previously, he headed up the Institute for Ethnic Studies in Lithuania and worked on minority surveys. As a researcher, he has previously collaborated with the European Union Agency for Fundamental Rights, the United Nations Development Programme and the International Organization for Migration. He has a PhD in Sociology.



Tanel Kiik

Tanel Kiik is the Minister of Social Affairs of the Republic of Estonia as of 29 April 2019. He is a member of the Estonian Centre Party. Tanel Kiik was born on 23 January 1989 in Tallinn. He is married and a father of one. Kiik has been a member of the Estonian Abstinence Association as of 2007.

Employment history
2016–2019 Head of the Prime Minister's Office of the Government Office
2012–2016 Advisor to the Vice-President of the Riigikogu
2010–2012 Aales associate of RE/MAX Professionals real estate
2007–2009 Information specialist of the Estonian Centre Party

Tanel Kiik graduated from the University of Tartu Pärnu College in entrepreneurship and project management in 2016 (cum laude). He is currently studying for an M.A. degree at the University of Tartu Johan Skytte Institute of Political Studies. Mr Kiik speaks Estonian, English and German.



Timo Harakka

Timo Harakka is Finland's Minister of Employment. He has served as Member of Parliament since 2015. He is well known in Finland as an active debater, social influencer and cultural figure. Prior to his political career, he worked for over 30 years as a journalist, writer and TV producer. He has published several books and articles on European Union, economics, taxation and societal issues.

Timo Harakka was born in Helsinki on 31 December in 1962. He graduated from the Helsinki University of the Arts with a Master of Arts (MA) degree in 2005. He is married with three children.



Tuula Haatainen

Tuula Haatainen is the First Deputy Speaker of Parliament, a long-term Member of Parliament and a former municipal director. As a member of the Government, Ms. Haatainen served in the governments of Prime Ministers Jäätteenmäki and Vanhanen, first as the Minister of Education in 2003–2005 and later as the Minister of Social Affairs and Health in 2005–2007.

Ms. Haatainen is a qualified nurse and Master of Social Sciences. Before she was elected to Parliament, she was employed as a nurse at Kuopio University Hospital, among other positions. As a politician, Ms. Haatainen has especially focused on social affairs and health, education and promoting equality.

During her career, Ms. Haatainen has held several positions of trust at the governmental level and in international and non-governmental organisations. Ms. Haatainen is married and has two adult children.



Virginija Langbakk

Virginija Langbakk has been leading the European Institute for Gender Equality (EIGE) in Vilnius, Lithuania since 2009 as its Director. Her vision is to position the Institute as the strongest and most competent knowledge centre for Gender Equality in the EU. Previously, she worked as Deputy Director at Sweden's Ministry for Foreign Affairs. In her vast career as a gender expert, she was involved in bringing the gender perspective into the public sector at local, regional and national levels in numerous countries worldwide.



Yogindra Samant

Dr. Yogindra Samant is a medical doctor employed as a chief medical officer at the Norwegian Labour Inspection Authority. He has a degree in Medicine, followed by a Master's in Public health and a PhD. in Community Medicine. He has been working in the fields of Occupational and Public Health for over 20 years as an academic, practitioner and a policy-adviser. Dr. Samant is the Norwegian governments representative to the executive board of EU-OSHA. Currently, Dr. Samant chairs the Nordic Group on the Future of Work and Occupational Safety and Health. He is particularly engaged with questions pertaining to occupational health and well-being of workers in the platform economy.

The content of this conference represents the views of the author only and is his/her sole responsibility; it cannot be considered to reflect the views of the European Commission and/or the Consumers, Health, Agriculture and Food Executive Agency (CHAFEA) or any other body of the European Union. The European Commission and the Agency do not accept any responsibility for use that may be made of the information it contains.