OECD Publications News

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1. Social issues1	4. Industry and Services4	7. Environment8
2. Education2	5. Taxation4	8. Development9
3 Science and Technology 3	6 Governance 7	9 Regional Development 10

Social issues/Migration/Health

Is Cardiovascular Disease Slowing Improvements in Life Expectancy?

OECD and The King's Fund Workshop Proceedings

Evidence that cardiovascular disease is contributing to the slowdown in improvements in life expectancy in some OECD countries prompted OECD and The King's Fund to convene an international workshop to examine this issue. Invitees included members of OECD's Health Care Quality and Outcomes Working Party and five international experts. This publication describes the workshop proceedings and conclusions about the evidence on trends in cardiovascular disease mortality, their drivers and the policy implications. The report includes contributions by the plenary speakers, Susanne Løgstrup (European Heart Network), Jessica Ho (University of Southern California), Catherine Johnson (Institute of Health Metrics and Evaluation), Anton Kunst (Amsterdam AMC) and Martin O'Flaherty (University of Liverpool). It shows cardiovascular disease is an important contributor to slowing life expectancy improvements in some countries, and flags some measurement problems such as international differences and changes in diagnostic practices and cause of death coding, and the complex linkages between cardiovascular disease and other causes of death. The report calls for improvements in national and international data and monitoring to support more timely and effective policy responses for preventing, managing and treating cardiovascular disease, and for tackling socioeconomic and gender inequalities.



This review assesses Korea's public health system, highlights areas of strength and weakness, and makes a number of recommendations for improvement. The review examines Korea's public health system architecture, and how well policies are responding to population health challenges, including the growing burden of chronic disease, and resulting pressures on the health system. In particular, the review assesses Korea's policies to prevent harmful alcohol use, and the risks and opportunities around public health genomics in Korea, which is both a growing field in the health sector, and a booming commercial industry. The review also examines Korea's exposure to public health emergencies, and capacity to respond to emergencies as and when they occur.



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Education

Strengthening the Governance of Skills Systems Lessons from Six OECD Countries

The governance of skills systems has always raised a number of challenges for governments. Being at the intersection of education, labour market, industrial and other policy domains, managing skills policies is inherently complex. Addressing these challenges is more than ever crucial as globalisation, technological progress and demographic change are putting daunting pressures on skills systems to ensure that all members of society are equipped with the skills necessary to thrive in a rapidly changing world. Strengthening the Governance of Skills Systems: Lessons from Six OECD Countries provides advice on how to make the governance of skills systems effective. Building on the OECD Skills Strategy 2019, which identified four main challenges of skills systems governance, the report presents examples of how six different countries (Estonia, Germany, Korea, Norway, Portugal and the United States) have responded to one or several of these challenges. It also outlines concrete policy recommendations together with a self-assessment tool which provides guidance to policy makers and stakeholders for designing better skills systems that deliver better skills outcomes.

OECD Skills Strategy Latvia Assessment and Recommendations

Skills are the key to shaping a better future. Skills are central to the capacity of countries and people to thrive in an increasingly interconnected and rapidly changing world. Megatrends such as globalisation, technological advance and demographic change are reshaping work and society, generating a growing demand for higher levels of skills, as well as new sets of skills.

OECD Skills Strategy projects provide a strategic and comprehensive approach to assess countries' skills challenges and opportunities, and build more effective skills systems. The OECD works collaboratively with countries to develop policy responses that are tailored to each country's specific skills needs. The foundation of this approach is the OECD Skills Strategy framework, which allows for an exploration of what countries can do better to i) develop relevant skills over the life course, ii) use skills effectively in work and in society, and iii) strengthen the governance of the skills system.

This report OECD Skills Strategy Latvia: Assessment and Recommendations identifies opportunities and makes recommendations to strengthen the skills outcomes of students, foster a culture of lifelong learning, reduce skills imbalances in the labour market, and strengthen the governance of the skills system.

Education

OECD Reviews of Evaluation and Assessment in Education: Serbia

How can assessment and evaluation policies work together more effectively to improve student outcomes in primary and secondary schools? The country reports in this series analyse major issues facing evaluation and assessment policy to identify improvements that can be made to enhance the quality, equity and efficiency of school education. Serbia's education system performs well compared to other countries in the Western Balkans. In recent years, there have been improvements in access to education and Serbia has undertaken major institutional reforms to improve teaching and learning. However, a large share of students in Serbia continue to leave school without mastering basic competencies and efforts to achieve educational excellence continue to be jeopardised by limited institutional capacity and low levels of public spending on education. This review, developed in co-operation with UNICEF, provides Serbia with recommendations to help strengthen its evaluation and assessment system to focus on support for student learning. It will be of interest to Serbia, as well as other countries looking to make more effective use of their evaluation and assessment system to improve quality and equity, and result in better outcomes for all students.



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Science and Technology

The Digitalisation of Science, Technology and Innovation Key Developments and Policies

This report examines digitalisation's effects on science, technology and innovation and the associated consequences for policy. In varied and far-reaching ways, digital technologies are changing how scientists work, collaborate and publish. While examining these developments, this book also assesses the effects of digitalisation on longstanding policy themes, from access to publicly funded research data, to the diffusion of technology and its absorption by firms. New and emerging topics are also explored. These include the roles of artificial intelligence and blockchain in science and production, using digital technology to draw on the collective intelligence of the scientific community, advances in the digitalisation of biotechnology, and possible "dark sides" of digitalisation.



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Industry and Services

SME and Entrepreneurship Policy in Brazil 2020

This publication presents the findings of the OECD review of SME and entrepreneurship policy in Brazil. SMEs play an important role for economic growth and social inclusion in Brazil, accounting for 62% of total employment and 50% of national value added. However, productivity gaps between SMEs and large companies are wider in Brazil than in the OECD area, which is also the result of low innovation and export propensity among Brazilian SMEs. Business ownership and business creation are common, but growth-oriented entrepreneurship is much less widespread.

Brazil's SME policy is enshrined in the 1988 Federal Constitution, which grants to micro and small enterprises a preferential treatment in different policy areas (e.g. tax and labour law). Brazilian SME policies are, therefore, mostly aimed at this constituency, whereas mid-sized firms are largely missing in the national policy debate. Simples Nacional, a preferential tax and regulatory regime, is the main federal SME policy, but Brazil also operates a large number of targeted programmes for SMEs. This report provides policy recommendations to enhance Brazil's SME and entrepreneurship performance, covering, among others, innovation policy, export support, access to finance, and women's entrepreneurship.

Taxation

Harmful Tax Practices – 2018 Peer Review Reports on the Exchange of Information on Tax Rulings Inclusive Framework on BEPS: Action 5

BEPS Action 5 is one of the four BEPS minimum standards which all Inclusive Framework members have committed to implement. One part of the Action 5 minimum standard is the transparency framework for compulsory spontaneous exchange of information on certain tax rulings which, in the absence of transparency, could give rise to BEPS concerns. Over 135 jurisdictions have joined the Inclusive Framework and take part in the peer review to assess their compliance with the transparency framework.

Specific terms of reference and a methodology have been agreed for the peer reviews to assess a jurisdiction's implementation of the minimum standard. The review of the transparency framework assesses jurisdictions against the terms of reference which focus on five key elements: i) information gathering process, ii) exchange of information, iii) confidentiality of the information received; iv) statistics on the exchanges on rulings; and v) transparency on certain aspects of intellectual property regimes. Recommendations are issued where improvements are needed to meet the minimum standard.

This report reflects the outcome of the annual peer review of the implementation of the Action 5 minimum standard and covers 112 jurisdictions. It assesses implementation for the 1 January - 31 December 2018 period.

Taxation

Making Dispute Resolution More Effective – MAP Peer Review Report

Austria (Stage 2) Inclusive Framework on BEPS: Action 14

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Luxembourg (Stage 2) Inclusive Framework on BEPS: Action 14

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Liechtenstein (Stage 2) Inclusive Framework on BEPS: Action 14

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Germany (Stage 2) Inclusive Framework on BEPS: Action 14

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France (Stage 2) Inclusive Framework on BEPS: Action 14

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Under Action 14, countries have committed to implement a minimum standard to strengthen the effectiveness and efficiency of the mutual agreement procedure (MAP). The MAP is included in Article 25 of the OECD Model Tax Convention and commits countries to endeavour to resolve disputes related to the interpretation and application of tax treaties. The Action 14 Minimum Standard has been translated into specific terms of reference and a methodology for the peer review and monitoring process. The peer review process is conducted in two stages. Stage 1 assesses countries against the terms of reference of the minimum standard according to an agreed schedule of review. Stage 2 focuses on monitoring the follow-up of any recommendations resulting from jurisdictions' stage 1 peer review report. This report reflects the outcome of the stage 2 peer monitoring of the implementation of the Action 14 Minimum Standard by Germany.

Revenue Statistics 2019

Data on government sector receipts, and on taxes in particular, are basic inputs to most structural economic descriptions and economic analyses and are increasingly used in economic comparisons. This annual publication gives a conceptual framework to define which government receipts should be regarded as taxes. It presents a unique set of detailed and internationally comparable tax data in a common format for all OECD countries from 1965 onwards.





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Taxation

Global Forum on Transparency and Exchange of Information for Tax Purposes

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Brunei Darussalam 2020 (Second Round) Peer Review Report on the Exchange of Information on Request

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This report contains the 2020 Peer Review Report on the Exchange of Information on Request of each country.

Governance

Behavioural Insights and Organisations Fostering Safety Culture

Behavioural insights (BI) has become widely used by public bodies around the world, mostly towards improving the way policies are implemented and influencing individual behaviour. As the field of BI evolves to tackle more complex policy issues, there is widespread perception that BI can and should go beyond the study of individual-level decision processes for higher impact. This report presents research on applying BI to changing the behaviour of organisations, with a focus on fostering elements of a safety culture in the energy sector. It presents comparative findings from experiments with energy regulators in Canada, Ireland, Mexico and Oman, as well as guidance for applying BI to safety culture going forward.



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Systemic Thinking for Policy Making The Potential of Systems Analysis for Addressing Global Policy Challenges in the 21st Century

We live in a period of profound systemic change, and as in similar periods in the past, there is bound to be considerable instability and uncertainty before the new society and economy take shape. We have to identify actions that will shape change for the better, and help to build resilience to the inevitable shocks inherent in, and generated by, the complex system of systems constituted by the economy, society and the environment. These challenges require updating the way policies are devised and implemented, and developing more realistic tools and techniques to design those policies on the basis of appropriate data. In Systemic Thinking for Policy Making world experts from the OECD and International Institute for Applied Systems Analysis (IIASA) pool their expertise and experience to propose new approaches to analysing the interconnected trends and issues shaping today's and tomorrow's world. The authors argue that to tackle planetary emergencies linked to the environment, the economy and socio-political systems, we have to understand their systemic properties, such as tipping points, interconnectedness and resilience. They give the reader a precise introduction to the tools and techniques needed to do so, and offer hope that we can overcome the challenges the world is facing.



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Governance

System Change in Slovenia Making Public Procurement More Effective

This report uses systems thinking tools to address pervasive problems in Slovenia's procurement system that the government has struggled to remedy through traditional regulatory means. The report outlines how room for innovation can be created within highly regulated policy domains and how governments can systematically benefit from it. Systems thinking allows for a new understanding of the role of procurement. The report explores potential reforms that could be designed from the bottom-up, to address specific behavioural and structural barriers – such as public perception, risk aversion, accountability and control functions – that cannot be addressed using only a legalistic approach.

Environment

Measuring Green Finance Flows in Kazakhstan

Credible statistical information can serve as a powerful tool for the Republic of Kazakhstan to plan for, and monitor progress on, its transition to a green economy. While available data by Kazakhstan's Committee on Statistics already provide some useful information (e.g. investment and operational expenditures as a share of GDP are 0.2% and 0.4% respectively, which remain low), further improvement in coverage, granularity and quality of statistical information can better inform policy-making on green economy transition. This report examines how Kazakhstan's national statistical system works and how it can be further improved to better measure and understand financial flows that contribute to a green economy transition. The analysis also builds on a range of relevant international and national initiatives on sustainable finance.

Development

Common Ground Between the Paris Agreement and the Sendai Framework

Climate Change Adaptation and Disaster Risk Reduction

Countries are faced with the growing challenge of managing increasing risks from climate change and climate variability, putting development and the achievement of the Sustainable Development Goals at risk. The adoption in 2015 of the Sendai Framework for Disaster Risk Reduction and the Paris Agreement on climate change provides a clear mandate for increased coherence in countries' approaches to climate and disaster risk reduction. Countries increasingly recognise the benefits of improved coherence between the two policy areas, exemplified by the number of countries that either have developed joint strategies or put in place processes that facilitate co-ordination.

Informed by the country approaches of Ghana, Peru and the Philippines, in addition to a review of relevant literature, this report examines the potential for increased coherence in approaches to climate change adaptation and disaster risk reduction across levels of government and sectors. It identifies ways in which government officials, development co-operation and other stakeholders can support efforts to further enhance coherence between the two policy areas, not only in the three case study countries, but also those in other countries as well as providers of development co-operation.

OECD Development Co-operation Peer Reviews: Austria 2020

The OECD's Development Assistance Committee (DAC) conducts periodic reviews of the individual development co-operation efforts of DAC members. The policies and programmes of each DAC member are critically examined once every five to six years. DAC peer reviews assess the performance of a given member, not just that of its development co-operation agency, and examine both policy and implementation. They take an integrated, systemwide perspective on the development co-operation activities of the member under review and its approach to fragility, crisis and humanitarian assistance.

Austria prioritises its multilateral engagement, advocates actively on global challenges such as security and environmental sustainability, and demonstrates regional leadership. The Austrian Development Agency is delivering quality development assistance to Austria's priority partner countries but is responsible for only a small share of Austria's total official development assistance (ODA) effort. In the absence of a single, overarching policy vision, Austria's ODA remains fragmented. This review looks at the opportunities for Austria to achieve a more co-ordinated and coherent whole-of-government approach. It also emphasises the need for Austria to develop a plan to increase its aid budget in line with its commitment to allocate 0.7% of its gross national income to ODA.



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Urban, Rural and Regional Development

The Circular Economy in Groningen, the Netherlands

The City of Groningen is the biggest urban centre of a prevalently rural region and hosts the youngest population in the Netherlands. The presence of renowned universities, the high number of students and a fast growing start-up scene alongside a vibrant business and innovation environment, make Groningen a knowledge hub for the region. Since the Dutch national cabinet decided to phase out natural gas production by 2022, Groningen has intensified its regional leading role in the energy transition aiming to become energy neutral by 2035, according to which the energy demand is met entirely by renewables. In 2018, the Municipal Council took the unanimous decision of making the circular economy a priority for the city, identifying three priority areas: public procurement, waste and knowledge. This case study presents the state of the art of the circular economy in Groningen, the main challenges for designing a circular economy strategy and the ways forward for the city's circular transition.

The Circular Economy in Umeå, Sweden

This report aims to support the city of Umeå in becoming the leader in the circular economy as stated in its strategic plan for 2016-2028. Umeå's population doubled over the last 50 years, making it one of Europe's fastest growing cities in a sparsely populated region (Northern Sweden). By 2050, the city is expected to reach a population of 200 000 inhabitants, with consequences on housing, use of natural resources and waste production. As such, the local government is developing a model integrating environmental, social and economic aspects within a circular economy approach. This is in line with the Swedish Government's objective to strengthen society's transition to a resource-efficient, circular and bio-based economy.

The Circular Economy in Valladolid, Spain

The transition to the circular economy for the city of Valladolid, Spain represents an opportunity for greater attractiveness and competitiveness, while providing responses to environmental challenges. The city of Valladolid aims to be a reference as a sustainable city, reducing waste, lowering the use of raw materials and increasing the use of renewable energy while stimulating economic growth and social well-being. This report aims to support Valladolid in developing a coherent circular economy strategy, on the basis of various initiatives already in place to finance circular economy projects, raise awareness and promote an entrepreneurial culture on the circular economy.

Urban, Rural and Regional Development

Rural Development Strategy Review of Ethiopia Reaping the Benefits of Urbanisation

Addressing rural development is key for Ethiopia's growth process. A series of government-led structural reforms have contributed to sustained growth in the country over the last two decades as well as to considerable poverty reduction in rural areas. However, Ethiopia faces critical challenges it will need to overcome to meet the needs of a growing rural population. In practice, this will require updating the existing rural development strategy in order to better integrate the interaction of rural and urban areas. Policy approaches that account for the fast urbanisation process experienced in the country will therefore be key to improving the well-being of rural populations and promoting national growth.

This report takes a spatial approach to study Ethiopia's rural development strategies. It highlights the need to develop stronger and more functional linkages between rural and urban areas. As such, the development of intermediary cities and small urban centres provides large scope for inclusive rural transformation. The report is the result of rigorous analysis, and extensive consultations with national and international stakeholders. It identifies some of the key challenges faced by rural areas and provides a series of recommendations to enhance Ethiopia's rural development strategies.



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