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Welcoming Remarks

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Opening Presentation

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Changing pensions landscape: more diverse and balanced

- Changing pensions landscape as a result of
  - ageing populations,
  - the fallout from the financial and economic crisis,
  - the current environment of low economic growth and low returns.

- Increased role of funded pensions: pension arrangements in which asset back pension benefits

- In line with OECD long standing policy messages:
  - Diversification of the sources to finance retirement
  - Funded pensions complement PAYG public pensions
The growing importance of funded pension arrangements (assets as % GDP)

13 countries more than 50% of GDP, up from 10 in 2000

7 countries more than 100% of GDP, up from 4 in 2000
DCs are here to stay, have advantages, but their design needs to be improved

- The growth in funded pension arrangements comes mainly from arrangements in which there is a direct and straightforward link between contributions, assets accumulated and pension benefits (DC pensions)
- Advantages (direct link) and disadvantages
- They put more of the risks of saving for retirement (e.g. investment and longevity risk) and decision making on the hands of individuals.
- Improve design ⇒ OECD Roadmap Good Design of DC Pension Plans
We need to improve the design of DC pension arrangements

- Incentives: Does the tax treatment of retirement savings provide an advantage to save for retirement? *Chapter 2*

- Growing individual responsibility heightens the need for policy measures to improve the quality of financial advice for retirement: *Chapter 3*

- Partial annuitisation protects individuals from longevity risk, preserving choice (drawdown - deferred life annuity). Need for life annuity products: *Chapter 4*

- Growing individual responsibility heightens the role of financial education in supporting decision making for retirement: *Chapter 5*

- Civil service and private sector pensions should be aligned to facilitate mobility and efficiency => *Chapter 6*. 
Chapter 2
Does the tax treatment of retirement savings provide an advantage when people save for retirement?
Goal of the chapter: tax advantage

- Assess whether the tax treatment of retirement savings in different OECD countries provides an advantage when people save for retirement.
- Calculate the tax advantage that individuals saving into funded private pension plans may enjoy over their lifetime.
- The overall tax advantage is the amount that an individual would save in taxes paid during their working and retirement years by contributing the same pre-tax amount to a private pension plan instead of to a benchmark savings vehicle.
Tax Treatment of Retirement Savings: EET is the most common

- **EEE**
  - Slovak Republic

- **TEE**
  - Czech Republic, Hungary, Luxembourg, Mexico

- **ETE**
  - Denmark, Italy, Sweden

- **EET**
  - Canada, Chile, Estonia, Finland, Germany, Greece, Iceland, Ireland, Japan, Latvia, Netherlands, Norway, Poland, Slovenia, Spain, Switzerland, United Kingdom, United States

- **TET**
  - Austria, Belgium, France, Israel, Korea, Portugal

- **TTE**
  - Australia, New Zealand, Turkey
Measuring the overall Tax Advantage

- The tax advantage is measured with respect to a benchmark savings vehicle

- **Overall tax advantage** = (PV of total tax paid for benchmark – PV of total tax paid for private pension) = amount that an individual would save in taxes paid during their lifetime when contributing the same pre-tax amount to a private pension plan instead of to a benchmark savings vehicle

- Only personal income tax (not social security contributions)

- State matching contributions and flat-rate subsidies considered as refundable tax credits
Different regimes provide different tax advantages: EET is in the middle

- The preferential tax treatment for contributions and returns on investment: tax exemptions/deductions, tax credits, lower tax rates and state financial incentives (flat-rate subsidies and matching contributions)
- ...is not offset by the potential taxation of benefits
The higher the income the higher the tax marginal rate and thus the higher the tax advantage.

- Tax-deductibility limits reduces the tax advantage when income increases
The tax advantage can also made income neutral by …

- Flat-rate state subsidies paid into private pension plans change the profile of the tax advantage with respect to income as they target the tax advantage at low-income individuals.

- Tax credits on personal income tax and state matching contributions paid into private pension plans can be used to smooth out the tax advantage across income groups.
  - Caps lower the tax advantage for high-income individuals.
  - Low-income individuals, who pay little or no income tax, benefit less from non-refundable tax credits.
Size of the overall tax advantage in OECD countries (average earner)

- Country-specific parameters
- Variability across countries due to:
  - Tax regime applied to pension plans and benchmark savings vehicles
  - Characteristics of the personal income tax system (i.e. the tax brackets and the tax rates)
Main messages

- EET is the most common tax treatment of retirement savings across OECD countries
- The tax advantage comes from the exempting from tax returns on investment
- In most OECD countries, the tax treatment of retirement savings provides a tax advantage when people save for retirement
- Using tax credits and matching contributions can make the tax advantage income neutral
Chapter 3
Policy measures to improve the quality of financial advice for retirement
Goal of the chapter

- It looks at policy measures to help ensure that consumers receive appropriate financial advice for retirement and thus improve consumer outcomes.
- The measures include
  - Mitigation of conflicts of interest
    - Duty of care standards
    - Disclosure requirements
    - Remuneration limits
  - Qualification standards to ensure that advisors are competent
  - Dispute resolution mechanisms
- Challenge: potential advice gap
  - Drivers
  - Closing the advice gap
  - Technology-based advice
Mitigating conflicts of interest:

- Duty of care standards
  - Due diligence for personalised advice
    - Suitability vs best interest: trend towards uniform best interest standard
  - Dealing with conflicts of interest
    - Management or avoidance: trend towards written conflicts of interest policy
- However:
  - Increased compliance costs: improve clarity of regulation
- Disclosure standards
  - Disclose coi, nature and amount of remuneration
  - Disclose nature of support: personalised or general
  - Trend toward simplified presentation
Mitigating conflicts of interest:

- However:
  - Limits on remuneration
    - Compliance costs, poor disclosure practices, effectiveness (consumers understanding)
  - Caps (hard or soft)
  - Bans (certain channels or structures)
  - Structural requirements: time limits to pay fee-based advice
- However:
  - Changes incentives
  - Appropriate limits depend on problems observed in the market and the effectiveness of the other policies to mitigate conflicts
Key challenge of those measures: Potential advice gap

- The above measures to improve quality of advice can lead to problems of suitability and affordability, especially for people with small pots of assets, which may create an advice gap

- Drives of advice gap
  - Reduction in the supply of advice
    - Uncertainty around regulatory liability
  - Increased cost of advice
    - Increased due diligence, increased administrative costs, increased legal liability
  - Consumer reluctance to pay for advice
    - Transparency of cost from disclosure requirement
    - Transparency of cost from limits on more opaque commission structures
Closing the advice gap

- Supply of advice
  - Uniformity of regulation
  - Clarity of regulation
- Cost of advice
  - Clarity of regulation
  - Streamlined processes
- Consumer reluctance to pay for advice
  - Flexibility in fee structure
  - Promote and support technology-based advice (e.g. robo-advice):
    - Potential to increase the accessibility and affordability of advice
    - Challenge: regulatory framework, consumer protection
Main messages

- Measures are needed to address conflicts of interest in financial advice and improve the quality of financial advice.
- Such measures can potentially lead to an advice gap, reducing the availability and affordability of advice, particularly for consumers with low to moderate retirement wealth.
- The scope and definitions used by the regulation need to be clear in order to minimise the impact of these measures on the advice gap.
- Technology-based advice has the potential to increase the accessibility and affordability of financial advice (regulation in place?)
Chapter 4
Policy considerations for life annuity products
Annuity products can play an important role in helping individuals mitigate investment and longevity risk (outliving their resources to finance retirement).

OECD Roadmap Good Design of DC Pensions: Combine drawdowns with deferred life annuities (e.g. age 85). Strikes balance between flexibility, choice and protection from the tail risk of longevity.

Annuity products and their associated guarantees present challenges. This chapter and associated monograph examine those challenges and provide policy guidance.
Defining a common language

- **Scope**
  - Distinguish between annuity income and annuity products

- **Definition**
  - Distinguish between pension products and annuity products

- **Terminology**
  - Define a common terminology to aid in data collection and policy discussions
Classification of annuity products

- **Fixed payment annuities:** payments defined in advance
- **Indexed payment annuities:** payments vary depending on an index
- **Retirement savings with guaranteed income option**
  - Individual retains access to underlying capital, and has the future option to receive annuity payments at a guaranteed rate
Designing a coherent framework

- Life annuity products fit in the overall structure of the pension system
- Ensure products can be used
  - Rules relating to accumulation and drawdown of pensions need to accommodate the use of annuity products
- Ensure products are designed to be useful and sustainable
- Ensure products are used in practice
  - Ensure that limits on market segmentation do not exclude certain populations from the annuity market
  - One-size-fits-all mandate not appropriate for all segments
  - Carefully designed default
  - Fiscal incentives can encourage use of products
Ensuring sustainability given increased flexibility:
- Capital and reserving requirements need to adapt to changing product features and risks posed by consumer behaviour.
- Approaches based on principle more flexible than requirements based on static formulas.

Ensuring suitability given increased risk-sharing:
- Product disclosures need to clearly communicate product features, risks and costs.
- Role of financial advice to help consumers find suitable products is increasingly important.
Encouraging appropriate risk management

- Implications of accounting measures should be understood
- Effective risk mitigating actions should be available
- Risk-reducing measures should be recognised
  - Capital and reserving requirements should be reactive to measures taken to reduce risk
Main messages

- Defining a common language
  - Need for ability to compare and have coherent discussions
- Designing a coherent framework
  - Pension system needs to accommodate and facilitate the desired role of annuity products
- Keeping up with innovation
  - Ensuring sustainability and suitability in an evolving annuities landscape
- Encouraging appropriate risk management
  - Align risk measures and incentives to manage the risk
Chapter 5
The role of financial education in supporting decision-making for retirement
Increasing need for financial skills to take retirement-related decisions

- Growing importance of DC and personal pensions
- Greater individual responsibility for managing risks and resources
- Need for knowledge and skills to make retirement plans and manage resources in retirement
Decision-making challenges about retirement get compounded

- Challenges: planning and estimating retirement needs, assessing risks, and understanding retirement product

- Compounded because of
  - Limited general financial literacy
  - Limited pension specific knowledge
  - Behavioural biases
    - Aversion to plan ahead
    - Status quo bias
    - Over-confidence / over-optimism
Decision-making challenges vary with the features of a pension system

Depending on the structure and features of a pension system,

- what people need to know, and
- what they should be able to do

More difficult and requiring greater financial literacy...

Relatively less difficult...

Private pensions

Public pensions

Occupational plans

DB schemes

Personal plans

DC / NDC schemes

...is likely to vary
Different financial education tools can address different needs

<table>
<thead>
<tr>
<th>Generalised information</th>
<th>Personalised information</th>
<th>Training</th>
<th>Generic advice</th>
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<tbody>
<tr>
<td>• Websites, regular and one-off communication campaign, comparison tools</td>
<td>• pension statements, personal information online, retirement calculators, simulators</td>
<td>• Instruction and training in the workplace or elsewhere</td>
<td>• about pensions and retirement</td>
</tr>
</tbody>
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**What these tools can do**

- Provide information on rules and risks
- Raise awareness
- Lower cost of information
- Lower cost of planning and estimate needs
- (May) explain risks and uncertainty
- Make long-term needs more salient
- Provide general information
- Explain what do to and how to do it
- Make long-term needs more salient
- Provide general information
- Support decision making
Policy guidance

Taking into account national circumstances and the extent of retirement planning challenges due to the features of the pension systems and of the financial environment

- Provide general financial skills within a national strategy for financial education
- Information should be clear, comparable, comprehensive, complemented by calculators/simulators
- Provide not only information but also training to foster skills to act upon information
- Provide unbiased advice about all pension sources, especially when the system is particularly complex
Practical tools to help policy makers identify needs and solutions

- A matrix of financial education needs and tools
- A checklist on financial education for retirement
Chapter 6
Civil service pensions
Goal of the chapter

- Examine the pension system for public sector workers in OECD countries
  - USA: Federal (FRSE), not State or local civil servants
- The chapter compares the key pension parameters of public-sector and private sector pensions,
- and calculates their replacement rates
After 20 years of reforms

- Four countries have entirely separate schemes (BEL, FRA, DEU, KOR)
- Eight countries have fully aligned their schemes in the last 15 years, with half of OECD countries now “fully integrated”.
- Four more countries have similar benefits, with ten others having a top-up for civil servants.
Main messages

- Most OECD countries have been aligning the pension system for civil servants and private sector workers.
- Civil servants should be covered under the general public pension scheme to improve:
  - Equity – comparability and transparency of benefits
  - Efficiency – economies of scale with one system and improve cross sector mobility
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