

International Retirement Hot Topic Series: Netherlands Webinar

31 March 2020 / 1 April 2020



Agenda

- Introduction
- Overview of Netherlands pension system
- Trends and developments
 - COVID-19
 - Dutch pension reforms
 - Funding
- Summary
- Questions & Answers
- Aon Retirement Webinars



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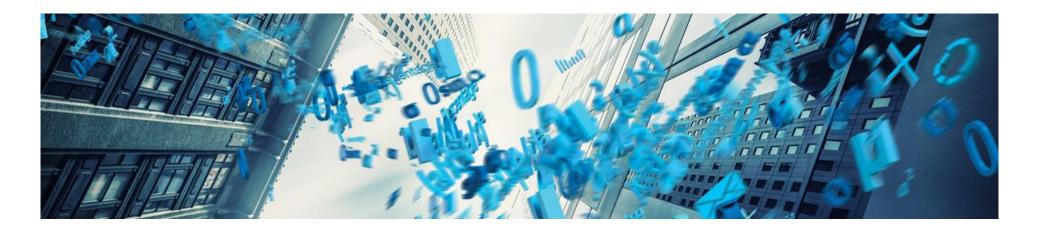


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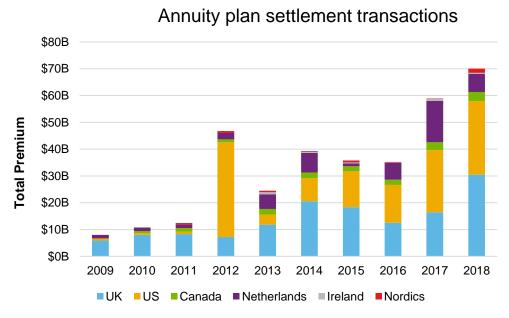


Introduction

Colin Haines



Global Buy-Out Market



SOURCES:

UK: Aon Retirement Solutions - Risk Settlement market 2019

US: Year-end 2018, as reported in insurer responses to Aon Hewitt Investment Consulting's survey of the most significant U.S. insurers.

Canada: Sunlife - 2018 group annuity market infographic

Netherlands: DeNederlandscheBank

Ireland: Irish Life - 2018 bulk annuity market update

Nordics: Sweden - Alecta year-end report and accounts, Finland - IPE , Norway - Aon

NOTES:

- Netherlands: figures include risk transfers to all institutions (not just insurance companies)
- Ireland: figure for 2018 was estimated based on total settlement transactions to date
- Nordics: include risk transfers carried out in Sweden, Norway and Finland





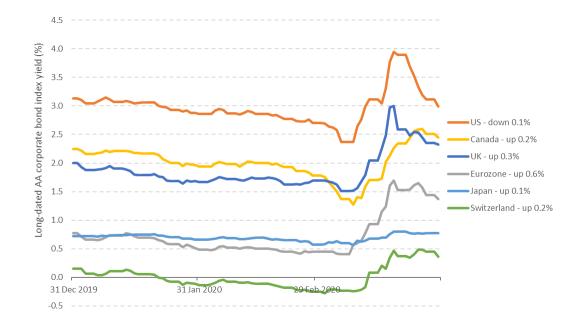
Netherlands pension fund transfers since 2015 (by receiving institution)

Insurers	Indus	try-wide Plans	Multi-Employer APFs (Multi-Employer APFs (General Pension Funds)		
NN Group Chemours (€820m) ENCI (€420m) ASR Chevron (€370m)	Pensioenfonds PGB (Multi-industry: Graphic, Publishing, Media and Communications, Paper & Glass, Fishing, Flowers & Plants) Agriculture & Food Supply* (€1,400m) Reed-Elsevier (€800m) Archimedes (€567m)	Detailhandel (Retail sector) Peek & Cloppenburg (€125m) Shoemakers* (€330m) Wholesale Textile* (€260m) Furnishing*	Stap (Aegon) Douwe Egberts (€1,800m) Holland Casino (€1,500m) Getronics (€1,200m) Ballast Nedam (€1,000m) Sanoma (€550m) Invista (€209m)	hed Nederlandse (ASR) Randstad (€1,200m) Arcadis (€1,100m) Owase (Wavin) (€900m)	Cross-Border ExxonMobil (€2,500m) BP (€1,200m) DuPont (€235m) GE Artesia (€215m) Aon Hewitt (€41m)	
Goudse Have (€4m)	Urenco (€502m)		E-way (Eastman Chemicals)			
Aegon Accountancy* (€327m) Ford (€251m) VNU (€630m)	Plastics & Rubber Industry* (€230m) Linde Gas (€220m) Ardagh Glass (€168m) Wholesale Flowers* Maritime Fishing*	Vervoer (Private Road Transport) SecurCash (€178m) ORSIMA* (€70m)	(€155m) Feresenius (€99m) Transavia ground	De Nationale (NN Group) ANWB (€1,700m) Unisys (€485m) AFM (€185m) AZL	-	
Zwitzerleven SC Johnson (€114m)		PFZW (Healthcare sector) Dental Technicians* (€762m)		McCain TrueBlue* (€436m)	Company Pension Fur	
Integrale Luxemburg Vitol Anker (€62m)	BPL Pensionen (Agricultural sector) Heinz	MITT (Fashion, Carpets & Textiles) Textile-Cleaning* (€490m)	Centraal Beheer (Achmea) Equens (€700m)** RBS (€700m)	Delta Lloyd Afval Terminal Moerdijk Yarden (Liquidated and transferred to Centraal Beheer APF in 2019)	Smurfit (€700m) DHV (€580m) Haskoning (€336m) Buizerdlaan (€200m)	
BeFrank (PPI) Transavia Cabin	Givaudan Dairy Trading Cigar Industry* (€198m) Fruit & Vegetable Workers*	PME (Metal & Electrical Engineering) Hunter Douglas (€323m)	Sligro (€370m) Bavaria (€200m) Cindu (€173m) L&G (Scildon) (€60m) Delta Lloyd APF			
		BpfBouw (Building)	Vredestein Banden			
	PNO Media (Non-mandatory sector fund) TrueBlue (ICT)* (€26m) (A planned merger with PGB was put on hold in 2014)	Brick-making* (€201m)		Volo (PGGM) Jan Huysman (ADM) (€265m) Ortec (€64m) (Expected to be liquidated in 2020; and plans transferred to another provider)	Company APF Unilever Progress (€4,700m)	
		Rial en Openbaar (Rail and public transport) SPF (€18,000m) ** SPOV (€5,000m) **				
Reported to be considering options:		Aon (€800m), ERIKS (€212m), Forbo (€401m), Ecolab, Nedlloyd				
Source: Investment & Per		Aon (€800m), ERIKS (€212m), Forbo (€40 e occurred that have not been reported and a	,, , , , , , , , , , , , , , , , , , ,	transfers were announced, and v	erification is needed t	
they completed * Industry-wide scheme	** Expected to take place in 2020	Part of international group	34000 4.00			



Discount rate volatility

- Market falls will have reduced most asset values
- Accounting defined benefit pension obligations may however have fallen too:
 - Significant increase in AA corporate bond yields in recent weeks – reduces IAS19 obligations
 - Market-derived inflation expectations have also reduced, especially in UK and Euro-zone (by up to 0.5% pa)
- Daily volatility makes discount rate setting harder
- Risk of drops in discount rates again (and increase in obligations) if bonds in indices downgraded from high quality status



Source: Aon analysis of yields on long-dated high quality corporate bond indices up to 30 March

Review discount rates & inflation assumptions for Q1 balance sheet updates



COVID-19 Retirement Plan Regulatory responses (so far)

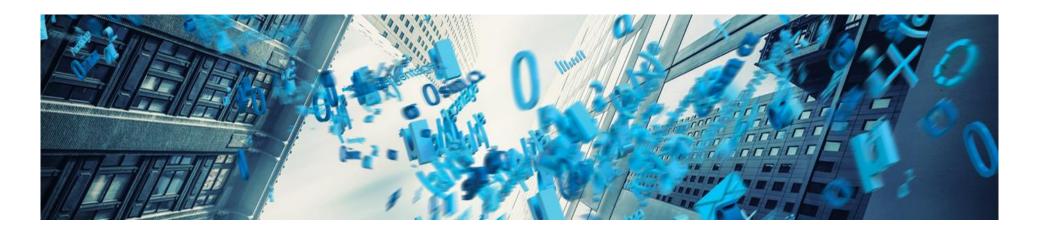
General operational messages

- Implement Business Continuity Plans.
- Prioritise payments of benefits, retirement processing and bereavement services
- Ensure contributions continue to paid on time by employers and employees (review contracts of employment and rules if considering suspension of contributions)
- Review funding & investment implications
- Review suitability of actuarial factors and transfer values
- Provide guidance & reassurance for members / protect members from scams
- Delay non-critical projects and services

Country-specific regulatory activity

- USA: CARES Act Funding relief measures include option to defer 2020 contributions until 1.1.2021;
 Retirement distribution rules relaxed
- Canada: Allow triennial valuation to be brought forward to 1.1.2020?
- UK: TPR guidance on completion of funding valuations, and deferral of deficit recovery contributions.
- Netherlands: Deferral of contributions permitted by some funds
- Belgium: FSMA allowing some flexibility on deadlines, reporting and recovery plans
- Ireland: Pensions Authority guidance asks trustees to engage with advisers on funding
- Denmark: FSA requires weekly solvency reporting and stress tests
- Poland: 2020 PPK implementation may be deferred for employers with <250 employees
- Brazil: PREVIC allows 30 day extension to normal 31/3 deadline for local funding reports



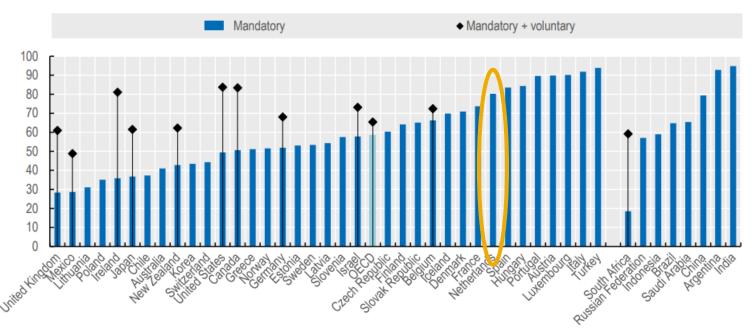


Market Overview

Paul Adams



Typical pensions (as % of pay) relatively high in the Netherlands

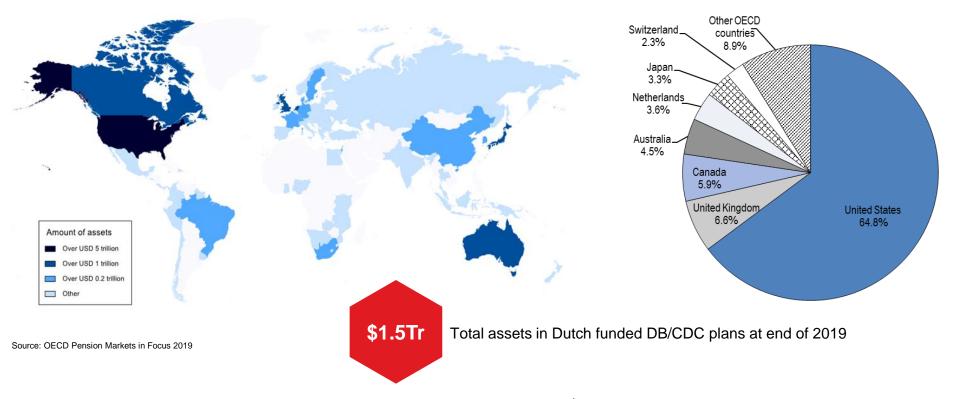


Source: OECD Pensions at a Glance 2019

- Pension income includes both public and private pensions.
- The net replacement rate is defined as the individual net pension entitlement divided by net pre-retirement earnings, taking into account personal income taxes and social security contributions paid by workers and pensioners.
- This chart is based on national average earners with information provided by local governments. For high paid individuals, the % will often reduce significantly.



Size of pension assets



Combined with life expectancies being close to the top of the world rankings Retirement benefits are a big focus in the Netherlands



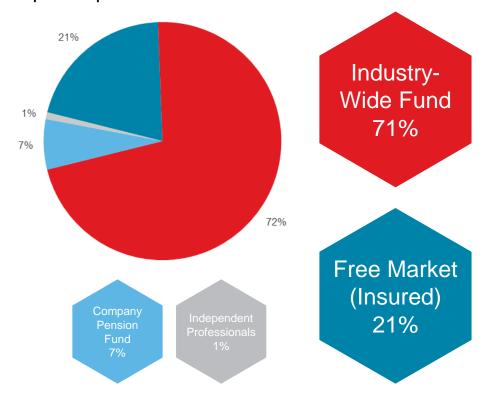
Netherlands - Background

	Pillar I Social Security System		Pillar II Occupational Benefits	Pillar III Individual Provision	
MANDATORY \	AOW system	 Old age pension and survivor's pension Increasing retirement age, 66y4m in 2020 (but proposals to slow down increases) Up to 70% of minimum wage (around €1,000 per month) 	Occupational pension funds mandatory in most industries Employers can contract out of industry plan if they offer the same or better via their own plan	N/A	
TARY	WIA	Disability benefits differ for full or partial disability			
SUPPLEMENTARY	N/A		In industries where pension funds are not compulsory, employers usually offer their own corporate pension fund (DB or DC)	Not particularly common - mainly self-employed individuals or those in an industry without a collective fund	



Pension landscape in the Netherlands (1)

Almost 80% of employees accruing pension benefits do so via an industry-wide pension fund or companyspecific pension fund

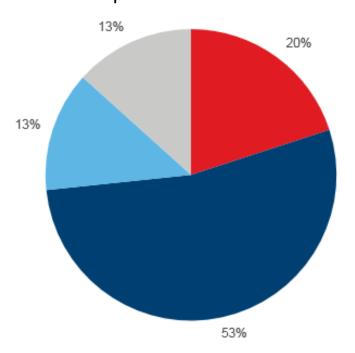


- Social partners are strongly involved in industrywide pension funds (BPF)
- BPFs for the most part declared mandatory by the Ministry of Social Affairs and Employment
- Primary focus of pension agreement 'logically' on pension funds?
- No specific arrangements yet for insured pension schemes in the free market

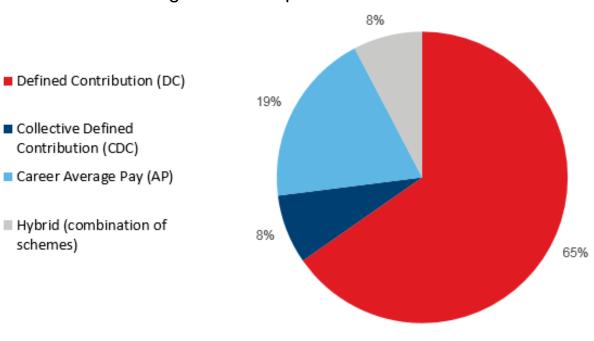


Pension landscape in the Netherlands (2)

AEX companies



High Tech companies



% of companies in AEX top-30

% of companies, based on Aon data



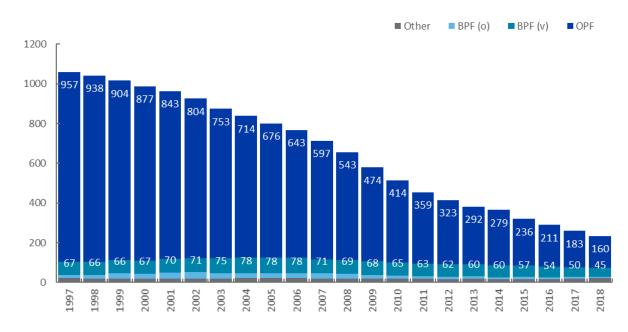
Pension landscape in the Netherlands (3)

Ongoing consolidation in the market

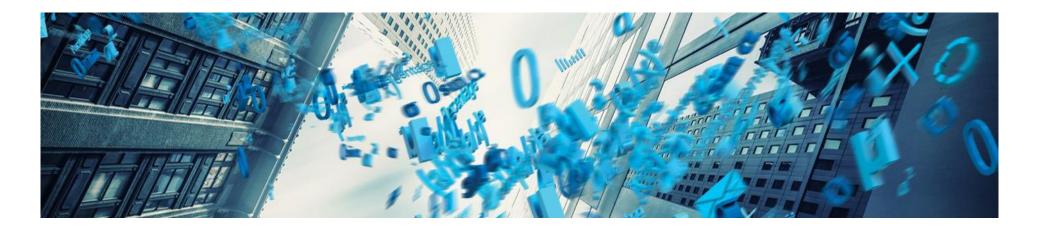
- Number of single employer funds have dropped significantly from 957 in 1997 to only 160 in 2018 (a decrease of 83%!)
- Industry-wide Pension Funds trend to consolidation as well, from 67 to 45 (smaller ones join major funds)

Main reasons

- Relatively high costs of maintaining a pension fund
- High demands on compliance and supervision







Local trends & developments

Heleen Vaandrager & Ronald Hagoort



Recent developments: COVID-19 and Recent developments: financial markets

Special COVID-19 measures presently under discussion:

Deferred payment of pension premiums

- Pension funds: Hospitality & Catering, Travel Sector, Retail, Confection, PME, PMT and others
- Special arrangements are made to pay premiums later

Accrual of pension rights continues

At the same time pension accrual continues, this impacts the coverage ratio

Emergency Law "Labour Continuity"

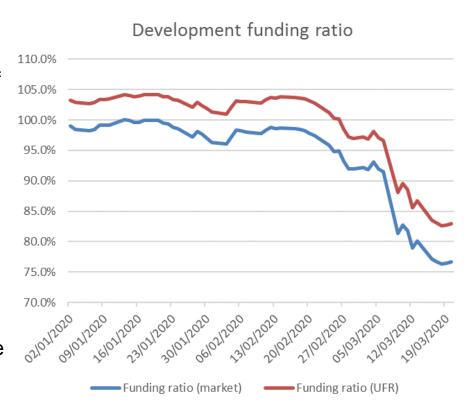
- Government supports employers for 3 months of salary payments
- Pension premium (both employer and employee contributions) are expected to be part of the emergency law.

Risk coverage: continues as usual, even if disability/death is due to COVID-19



Recent developments: COVID-19 and Recent developments: financial markets

- The average funding ratio of the Dutch pension funds dropped from 103% (Jan 1st) to 86% (March 30th)
- Mid March the funding ratio reached a historical low of 84%
- Funding ratios hit critical levels, which means that benefit reductions as of year-end 2020 can be expected if funding ratios do not recover
- Pension funds are hit from two sides:
 - The interest rates dropped due to a flee to safe havens
 - The stock prices fell tremendously due to panic caused by the Corona virus
- Investors couldn't estimate the economic impact of the Corona virus which led to panic and big volatility
- Central governments launched programs to support the economy, which affected the interest rates





Dutch pension reforms - Introduction

- Pension agreement June 2019 between government, labour unions and employer organisations
- A new and sustainable future pension system
- Arrangements have been made about:
 - Development of the retirement age of both the state pension (AOW) and employers' pensions
 - Early retirement solutions
 - Termination of 'average premium' system
 - Option to withdraw 10% of the pension value at retirement date
 - Spouse pensions
 - Disability pensions for self-employed workers (ZZP)





A new and sustainable future pension system, why?



- Current pension system unsustainable:
 - Historically low interest rates, high required buffers for pension funds
 - Reduction of pension entitlements currently looming for 7.5 million participants of industry-wide pension funds

Wishes:

- Softer (less certain) pension entitlements
- Enhanced indexation possibilities
- No more subsidising of premiums from younger towards older employees
 - Has become unsustainable as labour market became more flexible
- Preserve current system of mandatory industry-wide pension funds



New contract types



- New contract types:
 - Enhanced risk sharing = contract 1
 - 2. Limited risk sharing, more like DC = contract 2
 - 3. Possibly 'Contract X'? No pension promise, further details unknown at this point of time

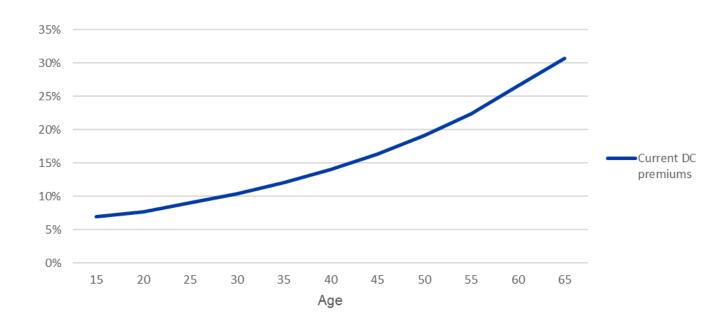


- For both new contract types:
 - Age <u>independent premium</u> (flat rate premium)
 - Fiscal limits on maximum premium (as % of pensionable salary)



Current DC

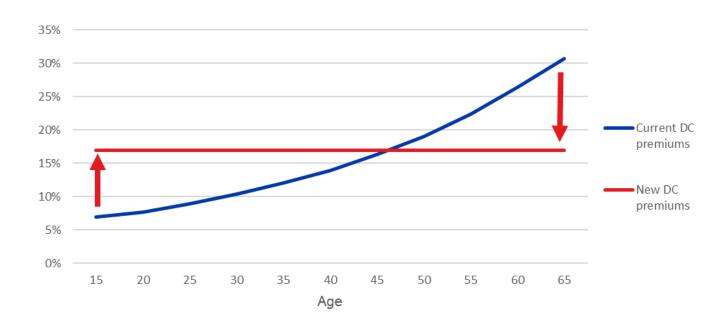
Premium (as % of pensionable salary): increasing by age





Contract 2: "New DC"

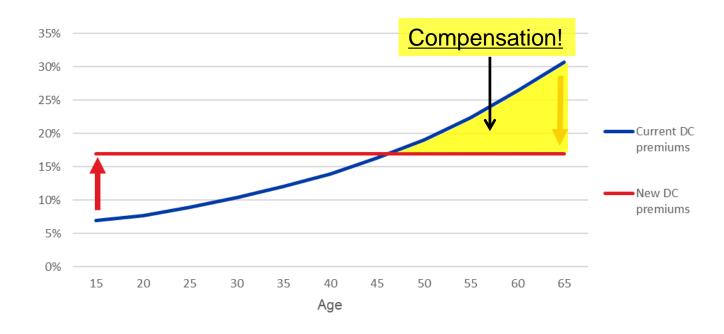
Premium (as % of pensionable salary): age-independent





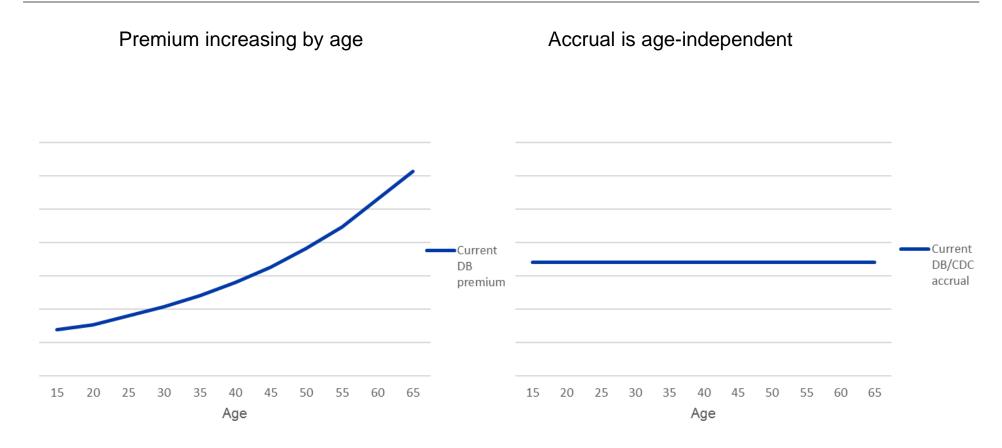
Contract 2: "New DC"

Premium (as % of pensionable salary): age-independent





Current DB/CDC

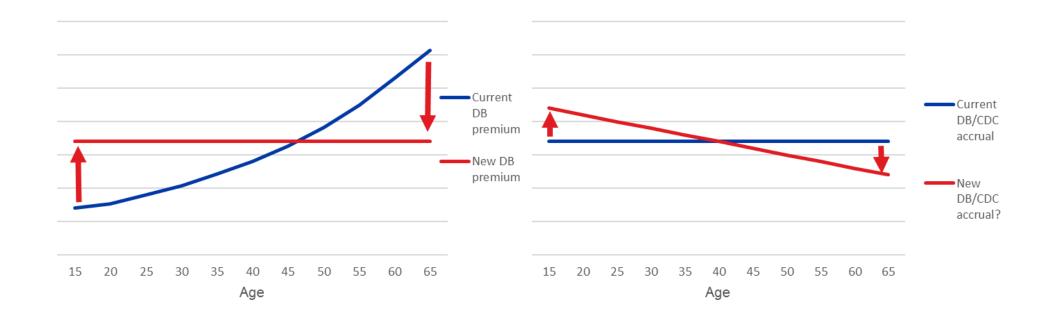




Contract 1: "New DB/CDC"

Premium age-independent

Accrual decreasing by age

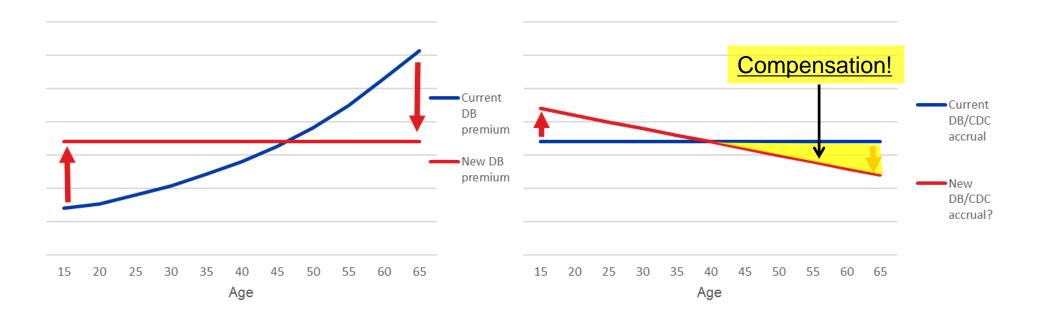




Contract 1: "New DB/CDC"

Premium age-independent

Accrual decreasing by age





Consequences pension funds – current contract typically DB or CDC

- The current combination of the average premium and the average accrual percentage for all participants will end (ex.: 20% of pensionable salary (premium) for an accrual of 1,875% of pensionable salary each year of service)
- The premium becomes age-independent and the pension accrual depends (contract 1) on the age of the participant
 - Young people accrue more pension than average (their premium pays longer) and older people less.
- Social parties have to determine:
 - fiscal limited age-independent premium based on current ambition level of 75% of the average pay during 40 years of service
 - transition to the new pension contract including compensation for the repeal of the 'average premium' system
- The board of the pension fund has to determine:
 - the consequences of the new premium policy for the funding level
 - the impact of the new pension system on investment policy
 - the impact of new pension system on pension fund risks



Generational effects

- Without compensation the employees' outlook on pension entitlements deteriorates
- Decrease of pension accrual is worst for participants around ages 40-45
 - they do not profit from the higher accrual at younger ages
 - are affected the most by the lowering of pension accrual in the future

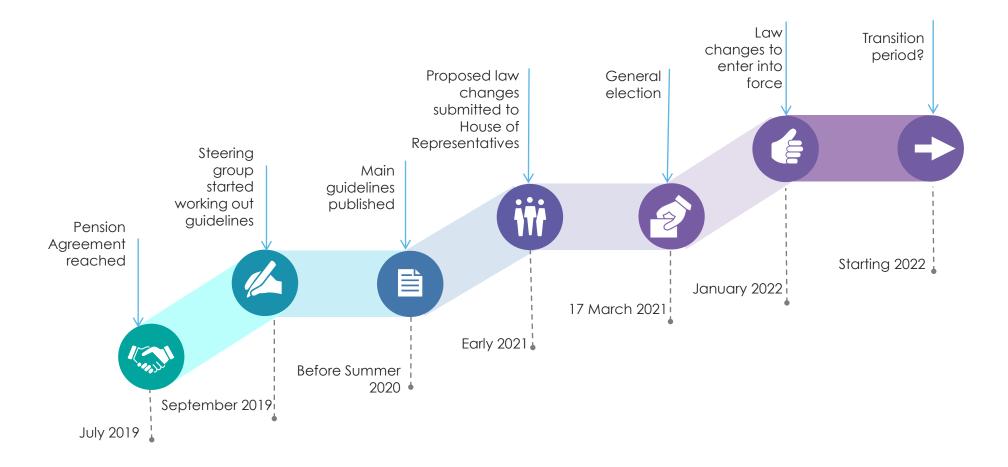


Next steps

- A steering group of representatives from the social partners and the Cabinet supervises the further process
 - Teams of pension providers, supervisors and independent experts are involved in working out the details
- Questions to be answered:
 - Further detail needed on the two new pension contracts (and probably contract 'X')
 - Obligations regarding compensation for the repeal of the 'average premium' method including fiscal solutions (for both new contract types)
 - Limitation of legal risks (e.g. preservation of mandatory Industry Wide Pension Funds)
 - Commencing dates, transitional periods and growth paths
 - Transfer of accrued pensions to new pension contracts
 - Consequences for insured contracts?
- The main guidelines expected to be submitted to parliament before summer 2020



Milestone planning and actions 2020 - 2022





Market trends – impact of the pension agreement

		Current contract	New contract 1		New contract 2	
	Funding/premium					
Dutch pension fund - DB/CDC	Fiduciary governance					
Butch pension fund - bb/cbc	Pension outcome		Older employees		Older employees	
			Younger employees		Younger employees	
	Funding/premium					
General pension fund (APF) –	Fiduciary governance					
DB/CDC	Pension outcome		Older employees		Older employees	
	rension outcome		Younger employees		Younger employees	
	Funding/premium					
Multi-employer industry-wide	Fiduciary governance					
pension fund - CDC	Pension outcome		Older employees		Older employees	
	r ension outcome		Y	ounger employees	Younger employees	
	Funding/premium		N/A			
Insured DB	Fiduciary governance		N/A			
ilisarea DB	Pension outcome		N/A	Older employees	Older employees	
	r ension outcome		N/A	Younger employees	Younger employees	
	Funding/premium		N/A			
Buy-out/pensioner buy-out	Fiduciary governance		N/A			
Buy-outpensioner buy-out	Pension outcome		N/A	Older employees	Older employees	
			N/A	Younger employees	Younger employees	
	Funding/premium		N/A			
Insured DC/PPI	Fiduciary governance		N/A			
11134164 23/111	Pension outcome		N/A	Older employees		
		IVA	14/1	Younger employees		
	Funding/premium		?		?	
Cross border	Fiduciary governance		?		?	
01000 001001	Pension outcome		?		?	



How to prepare

- Start thinking now about possible impact
 - Impact on employees
 - Financial cost and impact on budgets
- Stay informed
 - e.g. through Aon website with relevant information, seminar in September 2020
- After publication of more details: impact calculations
 - Calculating the impact of the pension agreement for employers and pension funds
 - Cost projections with and without compensation measures
 - Scenario analysis based on ALM-approach: expected pension outcome in 10,000 scenarios
- Proactive communication
 - Communication to the employees about the pension agreement and the impact
 - Communication to the Works Council about the pension agreement and the impact

Aon is ready to support you with all of the above!



Summary



Thank you. Questions?

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A selection of other Aon Retirement webinars

- Ireland: Coronavirus and implications for Irish Pension Schemes

 6 April 2020
- UK: Pensions Regulator Funding Code Consultation
 12 March 2020
- 2 UK: COVID-19 De-Risking Implications 2 April 2020
- US: SECURE Act & Opportunities for Retirement Plan sponsors

 22 January 2020
- Germany: COVID-19 Cost Control and Design Options for pension schemes 24 & 25 March 2020
- France: Loi Pacte Pension Reforms
 4 December 2019

- Global: Managing Investments in a Volatile World

 17 March 2020
- Poland: New auto-enrolment legislation 25 June 2019



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