

Overview of asset-backed pension systems Coverage of the OECD Global Pension Statistics exercise

The compilation of metadata relating to pension statistics is an essential part of the Global Pension Statistics project. Metadata allow for a better knowledge and understanding of the coverage of the OECD Global Pension Statistics (GPS) database, its completeness and limits.

This file describes the different types of asset-backed pension plans in each country. It provides the statistical data coverage of the GPS exercise and a detailed description of the various asset-backed pension plans by country. Information in this file is collected from national sources, which are usually Pension Authorities, National Statistical Offices, Central Banks and/or Ministries of Finance. Information in this document refers to December 2022 or to the latest year available.

This file reports the financing vehicle and the type of each plan under "Type of fund" and "Type of plan" respectively, following the OECD taxonomy. For more information on the OECD classification and taxonomy, see the OECD *Private Pensions: OECD Classification and Glossary*, available at www.oecd.org/dataoecd/0/49/38356329.pdf.

This file also compiles standardised information on some of the main features of pension plans, such as:

- whether the access to the plan can be linked to employment or professional activity (Yes/No);

- whether the employer can or has to contribute (Yes/No);
- whether the employer provides access to the (default) plan (Yes/No);
- whether the employer / social partners establish the plan (Yes/No);

- the benefit calculation: by reference to a formula based on the number of years of service and the salary, or by reference to the contributions paid and return achieved with those contributions;

- the type of guarantee: benefit level, annuity purchase price, capital guarantee, fixed return, absolute minimum return, relative minimum return, none (there can be a combination of several types of guarantee);

- the sharing of some risks (e.g. investment risk, interest rate risk, longevity risk) between: plan sponsor, and/or active members, and/or deferred members, and/or pensioners -- there may however be no risk sharing at all;

- the guarantor: plan sponsor (i.e. the employer), the pension fund, an insurance company, or none.

More information on the OECD GPS project can be found at: http://www.oecd.org/daf/pensions/gps. Further readings: OECD *Pension Markets in Focus*, available online at the following link: http://www.oecd.org/daf/pensions/pensionmarkets.

OECD Global Pension Statistics- Country Methodological Notes-<u>MASTER FILE</u> Last Update: 20 November 2023

| | | | | OECD CLASSIFICATION | | | | CHARACTERISTICS OF THE PLAN/FUND | | | | | | | | |
|---------|------------------------------------|---|--|---|--|--|--|--|---|--|--|--|---|---|--|-------------------------------|
| COUNTRY | "X" means data exists in GPS | SOURCE | CATEGORY | DESCRIPTION | TYPE OF FUN. - Occupational persion plan or personal pension plan (to which <u>either</u> or observed) (Pension imation find / Pension imsume of the pension plan (to which <u>either</u> or compared to any observed) - Monatory, or pension and activity; namaged final/, immatory, quasi-matadory or voluntary; - Monatory, quasi-matadory or voluntary; - defined benefit hybridmixed, defined benefit hybridmixed, defined - outplander of professional activity; | | The access to the plan can be linked to employment or professional activity (Yes / No) | The employer can or has to contribute (Yes / No) | The employer provides access to the (default) plan (Yes/No) | The employer / social partners establish the plan (Yes / No) | Benefit calculation (by ref. to a formula / by ref. to contributions paid) | Type of guarantee (benefit level / annuity purchase price / capital guarantee / fixed return / absolute minimum return / relative minimum return / none) | Risk-sharing (plan sponsor / active members / deferred members / pensioners / none) | Guarantor (plan sponsor / pension fund / insurance company / none) | | |
| | x | | | The EPF is a defined benefit corporate pension fund. It manages a part of the public pension plan and also provides its own supplementary benefits. After 2014 the stablishment of new EPFs are prohibited, and existing EPFs are encouraged to dissolve and convert to other types of pension plans. At the end of FY2020 there were 5 EFPs. | Pension fund | Occupational pension plan | Voluntary | DB traditional, DB hybrid | Yes | Yes | Yes | Yes | By ref. to a formula | Benefit level | Plan sponsor, active members, deferred members and pensioners | Pension fund |
| | x | | Defined benefit corporate pension funds (kakutei kyufu kigyo nenkin) | Defined benefit corporate pension funds were introduced in April 2002 in accordance with the Defined Benefit Pension Act. The funds are approved by the Minister of Health, Labour and Welfare. | Pension fund | Occupational pension plan | Voluntary | DB traditional, DB hybrid | Yes | Yes | Yes | Yes | By ref. to a formula | Benefit level | Plan sponsor, active members, deferred members and pensioners | Plan sponsor, Pension fund |
| | x | | Retirement Allowance | The employers act as the pension institution, making a direct pension promise financed by book reserves. Retirement Allowance with preferential tax treatment. | Book reserve / non- autonomous fund | Occupational pension plan | Voluntary | DB traditional | Yes | Yes | Yes | Yes | By ref. to a formula | Benefit level | None | Plan sponsor |
| | x | The Ministry of Health Labour and Welfare | Corporate defined contribution funds (kakutei kyoshutsu nenkin[kigyo-gata]) | Corporate defined contribution funds were introduced in October 2001 in accordance with the Defined Contribution Pension Act. The funds are implemented through a contract with a pension management organisation, such as banks, trust banks, insurers, or security companies. These institutions are registered with the Ministry of Health, Labour and Welfare. | Pension fund | Occupational pension plan | Voluntary | DC unprotected | Yes | Yes | Yes | Yes | By ref. to contributions paid | None | None | None |
| | x | | Individual defined contribution funds (kakutei kyoshutsu nenkin [kojin-gata]) | Individual defined contribution funds were introduced in October 2001 in accordance with the Defined Contribution Pension Act. The funds are implemented through a contract with a pension management organisation, such as banks, trust banks, insurers, or security companies. These institutions are registered with the Ministry of Health, Labour and Weffare. From May 2018, employers of small and medium-sized entreprises meeting some requirements can make contributions if the employer joins an individual DC plan. | Pension fund | Personal pension plan, to which access is not linked to employment or professional activity | Voluntary | DC unprotected | No | Yes | No | No | By ref. to contributions paid | None | None | None |
| | x | | | National pension funds were introduced in 1991 in accordance with National Pension Act. They are established for the self-employed persons and approved by the Minister of Health, Labour and Welfare. | Pension fund | Personal pension plan, to which access can be linked to employment or professional activity | Voluntary | DC protected | Yes | No | No | No | By ref. to contributions paid | Fixed interest rate | None | Pension fund |
| JAPAN | x | National Public Service Personnel Mutual Aid Associations; Pension Fund for Local Government Officials; Promotion and Mutual Aid Corporation for Private Schools of Japan | personnel | They are established for public officials and private school personnel whereas a part of their occupational public pension system was abolished in the reform implemented in October 2015. They correspond to cash balance plants. An upper limit is stof the contribution rate of both employees and employees. To the upper limit, the contribution rate of both employees and employees will rise to cope with a funding shortful Neverthesis if the shortful still remains beneficiaries will ultimately bear the risk. Beneficiaries may receive a combination of life-term and fixed-term pension benefit. | Pension fund | Occupational pension plan | Mandatory | DB hybrid | Yes | Yes | Yes | Yes | By ref. to a formula | Benefit level | Plan sponsor, active members, deferred members and pensioners | None |

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| | | ADMINISTRATIVE NATIONAL SPECIFICATIONS | | | OECD CLASSIFICATION | | | CHARACTERISTICS OF THE PLAN/FUND | | | | | | | |
|---------|------------------------------------|--|--|---|--|---|--|--|---|--|--|--|---|---|--------------|
| COUNTRY | "X" means data exists in GPS | SOURCE | CATEGORY | DESCRIPTION | TYPE OF FUND (Pension fund / Pension insurance contract / Bank managed fund / Investment company managed fund) | TYPE OF PLAN: - Occupational pension plan or personal pen access can be linked to employment or profi- access is not linked to employment or profi- - Mandatory, quasi-mandatory or voluntary - defined benefit traditional, defined benefit contribution protected or defined contribution | The access to the plan can be linked to employment or professional activity (Yes / No) | The employer can or has to contribute (Yes / No) | The employer provides access to the (default) plan (Yes/No) | The employer / social partners establish the plan (Yes / No) | Benefit calculation (by ref. to a formula / by ref. to contributions paid) | Type of guarantee (benefit level / annuity purchase price / capital guarantee / fixed return / absolute minimum return / relative minimum return / none) | Risk-sharing (plan sponsor / active members / deferred members / pensioners / none) | Guarantor (plan sponsor / pension fund / insurance company / none) | |
| | x | National tax agency | Personal pension insurance | A personal pension insurance is a contract between individual and insurance companies. Personal pension insurance contracts are earnarked for retirement, and an insurance policyholder needs to meet the three following conditions in order to claim tax deductions. Firstly, the beneficienty is a person who paid the premium or is his/ter spouse. Secondly, the contract defines that the policy holders pay the premium for more than 10 years periodically. Thirdly, the contract defines that the pensionable age is 60 or more and the person could receive the pension for 10 years or more. | Pension insurance contract | Personal pension plan, to which access is not linked to employment or professional activity | DC unprotected | No | No | No | No | By ref. to contributions paid | None | None | None |
| | x | Organisation for Workers' Retirement Allowance Mutual Aid | Smaller Enterprise Retirement Allowance Mutual Aid | Smaller Enterprise Retirement Allowance Mutual Aid was established in 1959 for employees working in small and medium sized enterprises in accordance with the Small and Medium Sized Enterprise Retirement Allowance Cosperative Act. The beneficiary will be provided with the benefit when she resigns from the company. The benefit is made up of a basic payment and an additional one. The basic payment is determined by law and is based on the monthly contribution amount and months of contribution. It is calculated with a promised interest rate of 1% compounded annually, which may change due to the changes in laws or regulations. The additional payment is added to the basic on if the investment return exceeds the promised interest rate. The benefit is calculated in accordance with the monthly contribution amount and months of contribution. The Menefit is calculated in accordance with the monthly contribution amount and months of contribution 400 years old) or not. | Pension fund | Occupational pension plan Voluntary | DC protected | Yes | Yes | Yes | Yes | By ref. to contributions paid | Fixed interest rate | None | Pension fund |
| | x | Organisation for Small & Medium Enterprises and Regional Innovation | The small-scale enterprise mutual aid account | They were introduced in 1965 for self-employed persons working in small and medium sized enterprises in accordance with the Small Enterprise Mutual Relief Projects Act. | Pension fund | Personal pension plan, to which access can be linked to employment or professional activity | DC protected | Yes | No | No | No | By ref. to contributions paid | Fixed interest rate | None | Pension fund |
| | x | Farmers' Pension Fund | Farmers' Pension Fund | They were introduced in 2003 for farmers in accordance with the Act on the Farmers Pension Fund, Independent Administrative Agency. | Pension fund | Personal pension plan, to which access can be linked to employment or professional activity | DC unprotected | Yes | No | No | No | By ref. to contributions paid | None | None | None |