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Private Pensions Market Development in Romania in 2014

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Abstract
The main directions on which channeled the FSA (Financial Surveillance Authority) the activity in Romania in 2014 were the development of non-bank financial markets and their contribution to economic growth. In this article we propose an analysis of how it has evolved the private pensions market in Romania in 2014. We took into account the dynamics of assets, investments and the average rate of return of private pension funds.

Keywords: private pensions, active, investments, market, bonds, government securities

JEL classification: E2, E6

Introduction
Since 2013, the powers of the Private Pension System Supervisory Commission (PPSSC) of private pensions in Romania were taken by the Financial Supervisory Authority (FSA) in Romania "(www.csspp.ro )". Development of non-bank financial markets and their contribution to economic growth were the most important themes for the Financial Supervisory Authority of Romania in 2014. There have been drafted and launched several projects to support the two major objectives "(www.cnpp.ro )".

In private pensions, it has been launched a project to stimulate long-term savings called LIFE. This project aims at development and increasing sophistication of private pensions market to strengthen capacity for payment of adequate and sustainable pension amounts. The main components of the project stimulating savings through pension funds are complete and update the investment policy for pension funds; supporting the introduction of occupational pension funds; the legislative framework for the development of voluntary pension funds.

Private pensions and pension fund assets
The value of total assets under management throughout the private pension system increased steadily during 2014 as we can see from Figure 1, maintaining the positive trend in recent years. At 31 December 2014 the system reached 20.2 billion RON (4.5 billion Euros), representing 3.03% of GDP compared to 2.31% in December 2013 "(INSSE, 2013-2014)".
The annual growth rate recorded by total assets was approximately 36.65% and advances to June 2014 were 15.4% (36.73% and 12.95% compared to euro). The monthly growth rate of total assets in the period December 2013 - December 2014 was 2.22% (0.91% on the euro), a value below the median review period, 2.46% in November 2013 (minimum values and maximum values recorded in 2014 were 1.58% in January and 4.16% in May) (INSSE, 2013-2014).

At the level of funding private pension (pillar II), which in 31 December 2014 accounted for almost 95% of the system, as can be seen from Figure 2, has maintained a higher annual growth rate, which is characteristic of the seven years of operation: 37.15% compared to 28.11% in Pillar III. Quarterly advances recorded growth differences: 15.56% in Pillar II and 12.6% in Pillar III.

From Figure 3 we conclude that at the end of 2014, 93.2% of assets were invested in private pension system in Romania, 1.4% less than in the same period of 2013. Private pension funds continue to be an important financier of the Romanian state by investing primarily in securities issued by the Finance Ministry.
contribute to lower investment risks or facilitate efficient portfolio management; assets in which is invested must be diversified properly so as to avoid excessive reliance on any particular asset, issuer or group of undertakings and accumulations of risk in the pool of assets.

Given the evolution of internal and external financial environment, the strategic asset allocation of private pension funds between different investment instruments has undergone significant changes compared to 2013. According to Figure 4, the share of bank deposits halved, while fixed weights income instruments, shares and investment funds have increased. The largest increase was in shares.

**Figure 4**
Strategic asset allocation of private pension funds in 2014 compared to 2013

![Figure 4](image)


Administrators have continued the general trend of reducing investments denominated in lei in 2014. Compared with 2013, when 12.28% of pension funds' portfolios were denominated in other currencies at the end of 2014, as shown in Figure 5, 13.53% of assets reflected foreign currencies, of which 11.24% were denominated in euro. The weights investments in US dollar and Polish zloty fell, while administrators have opted for Turkish lira portfolios, volatile currency, but which may bring short-term gains.

**Figure 5**
The structure of private pension fund assets in currencies in 2014

![Figure 5](image)

Source

Currency risk was partially covered for the euro, the Hungarian forint, Polish zloty and US dollar using forward contracts concluded with banks. Coverage by hedging (Figure 6) was reduced compared to 2013, mostly to the US dollar.
Private pension funds investments in government securities were in percentage of 99.34% in instruments issued by the Romanian state in lei, Euros and US Dollars (Figure 7). The rest consisted of securities issued by Italy, Poland and Slovenia, their cumulative share being of less than 1% of total investments in government securities.

Romanian government securities accounted for 67.52% of total assets of private pension funds, suffering a slight increase compared to 2013 when their level was 66.88%.

Distribution of government securities after coupon rate shows that 51.73% of these instruments were issued at an interest rate of between 5% - 6%. Compared to maturity government securities in their portfolios, according to Figure 8, from their total, 48.52% will reach maturity by 2017.

Corporate bonds accounted for 4.19% of the assets of the private pension system, slightly decreasing compared to 2013.
Romanian corporate bonds have increased their share from 59.48% to 64.62% of the total corporate bonds, according to figure 9. Supranational bonds accounted for 1.33% of the total assets of private pension funds, while municipal bonds had a share of 0.37%. Within these, 78.31% were bonds issued by BERD, BEI and World Bank, as shown in Figure 10.

Administrators have continued to increase investment in shares in 2014 compared to 2013 from 15.56% to 19.25%, focusing mainly to Romanian issuers (86.99% in Figure 11) and increased liquidity.

Of Romanian issuers, the top ten issuers listed on the Bucharest Stock Exchange as Liquidity Fund (Property, Romgaz, Transilvania Bank, OMV Petrom, Electrica, Transgaz, Transelectrica, BRD, SIF Oltenia and SIF Moldova) accounted for 89.53% (Figure 12) of the Romanian portfolio of shares and 22.2% of the total assets of private pension funds.

Source: www.astromania.ro
Due to their long-term investors, pension funds have accumulated significant holdings in companies that are top liquidity on BVB in 2014. In addition to the issuers that are in the top 10 after liquidity, pension funds have accumulated 10.47% of SIF Transilvania, 8.77% of SIF Banat Crisana and 13.07% of BSE. Investments in shares of foreign issuers were more diversified than in previous years, the largest contributors being Erste Bank with 9.51% of total foreign shares (Figure 13) and 0.24% of the total assets of private pension funds. And in 2014, pension funds have deposits at banks in Romania, 90.78% of which is denominated in lei, 7.057% in US dollars and the rest in PLN, EUR and HUF (Figure 14). The trend to reduce interest rates offered due to the expansionary monetary policy led administrators to halve the share of amounts invested in bank deposits, opting for other types of assets, mainly shares. At the end of 2014, deposits represented only 4.01% compared to 8.59% in 2013.

**Figure 14**
The currency structure of bank deposits on 31 December 2014

![Currency Structure of Bank Deposits](image)


And in 2014, BRD was the preferred bank of administrators for setting up deposits, as shown in Figure 15. In second place BCR climbed and Garanti Bank fell to third place. Together, the three banks mentioned cumulated 71.28% of total deposits in the system, increasing compared to 2013, when the first three banks had 50.7% of the total. Compared to 2013 the share of investment funds in total assets increased slightly from 2.84% to 2.96%. Administrators have preferred Romanian UCITS (Undertakings of Collective Investment in Transferable Securities) investing in bonds and shares of UCITS from European Union and Romania.

**Figure 15**
The structure of the bank deposits of private pension funds on 31 December 2014 compared to 31 December 2013

![Bank Deposits Structure](image)

Source: [www.asfromania.ro](http://www.asfromania.ro)
Due to the financial environment that continued to be characterized by declining interest rates, pension funds have achieved rates of return lower than in 2013 but real positive.

**Conclusions**

On December 31, 2014 the privately managed pension system (Pillars II and III) reached 20.2 billion RON (4.5 billion euro), representing 3.03% of GDP compared to 2.31% in December 2013. In the private pension funds (Pillar II), which on 31 December last year represented 95% of the total system, it was maintained a high annual growth rate characteristic to seven years of operation of 37.15%.

93.2% of assets were placed in Romania, 5.5% invested in instruments of European Union and 1.3% were bonds issued by BERD and BEI. Private pension funds continue to be a financier of the Romanian state by investing primarily in securities issued by the Finance Ministry.

Given the internal and external evolution of financial environment, the strategic asset allocation of private pension funds has changed quite high lately. The share of bank deposits was halved, while the share of fixed income instruments, shares and investment funds have increased. The largest increase in 2014 was recorded for shares. The trend of reducing investments denominated in lei continued, increasing the European currency and Turkish lira. Currency risk was partially covered for the euro, the Hungarian forint, Polish zloty and US dollar using forward contracts concluded with banks.

Private pension funds investments in government bonds were almost entirely instruments issued by the Romanian state in RON, EUR and USD. Romanian corporate bonds had a slight increase in total corporate bonds.

The trend of increasing investments in Romanian equities continued in 2014, administrators focusing mainly towards Romanian issuers and increased liquidity. Investments in shares of foreign issuers were more diversified.

And in 2014, pension funds represented the most deposits in Romanian banks, 90.78% of which is denominated in lei. The trend to reduce interest rates offered, due to expansionary monetary policy led administrators to halve the share of amounts invested in bank deposits, opting for other types of assets, mainly shares. The share of investment funds in total assets rose slightly, Romanian administrators preferring UCITS that invest in bonds and shares of UCITS from European Union and Romania.

The investment portfolio structure and their diversification, reflecting the risk diversification plays an important role in ensuring adequacy of income from private pensions.

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