

xafinity

University of Aberdeen Superannuation and Life Assurance Scheme Member presentation – Scheme Investments

7 June 2016

Professional | Proportionate

www.xafinity.com



What we will cover

- Pension Scheme Investments
- What are the main types?
 - Bonds
 - Equities
 - Alternative assets
- The Scheme's Investments





Pension Scheme Investments



- Trustees' primary duty to ensure the assets are sufficient to pay all benefits
- Held **separately** from the University
- Assets kept in line with long term target through investment returns on existing assets and cash contributions from the University and members



- The main characteristics of any asset are risk and return
- The Trustees invest the Scheme assets in a mix of asset types
- There is a wide (and growing) range of asset types to select from
- The Trustees must seek advice when setting the Scheme's investment strategy





Types of Investments (Bonds)



- What is a bond?
 - A loan to a company or government
 - In return, the investor receives interest payments and gets his/her money back after an agreed period
 - Very good market with bonds available over wide range of terms
- Why are bonds useful for pension schemes?
 - Good for matching pension payments, so a good investment for pension schemes
 - Expected to change in value in a similar way to the Scheme's liabilities.
 - Known as 'matching assets'.
- What are the main characteristics?
 - Seen as 'less risky' than Equities
 - Lower long term return expectations than equities





professional | proportionate

Types of Investments (Equities)





- What are equities?
 - Shares in the ownership of a business
 - An investment in the performance of the company

Why are equities useful for pension schemes?

- Provide higher expected returns than bonds
- Expected to keep up with inflation
- How do pension schemes invest in equities?
 - Via a fund manager (funds may be active or passive)
 - Passive funds aim to track the main equity markets in the UK and overseas
- What are the main characteristics of equities?
 - Higher expected long term return than bonds, but
 - Values are more volatile leading to increased risk

professional | proportionate



Types of Investments (Alternative)



- There are other types of assets available to the Trustees.
- For example;
 - **Property**; investment in a property itself or in a property fund.
 - Infrastructure; investment in transport projects, roads, railways etc.
 - **Commodities**; investment in various commodities including metals, oil, agriculture products etc.
 - **Private equity**; investment in privately held companies.
 - And many more ...
- These tend not to form the majority of a pension scheme's asset portfolio but are used to help 'diversify' the overall expected returns.
- Diversification (or 'spread') of assets helps to reduce risk and the likelihood that all of the assets in a portfolio perform poorly at the same time.



6

The Scheme's Investments



- The Trustees have a 'Statement of Investment Principles'.
- This sets out the Scheme's detailed investment strategy, including a break down of the asset types held and the expected returns.
- The Trustees, with advice from their investment consultants, review this regularly to ensure that the strategy remains appropriate.
- After each review, steps are taken to adjust the strategy if necessary.
- The table below shows how the Scheme's assets are currently invested;

| Fund | Type of Asset | Allocation (% of total assets) |
|--|---------------|--------------------------------|
| UK Equity Index Fund | Equity | 15% |
| World (ex UK) Equity Index Fund | Equity | 40% |
| Index Linked Gilts (Over 5 Years) Index Fund | Bond | 25% |
| Property Fund | Alternative | 7.5% |
| Diversified Fund | Equity | 12.5% |







Contact Details

Jonathan Seed, Scheme Actuary Direct Line: +44(0)1786 237 014 Mobile: +44 (0) 7500 084 651 Email: jonathan.seed@xafinityconsulting.com

Scotia House, Castle Business Park, Stirling FK9 4TZ