Legal & General Investment Management



Georg Grodzki – Head of Credit Research



Overview of Legal & General Investment Management (LGIM)

- Funds under management: £353bn (as of Dec 31, 2010), of which £267bn from over 3,100 external clients (£246bn from UK Pension Funds)
- Operating profits of £206m in 2010
- UK market leader in index funds (£230bn)
- Actively managed fixed income assets of £67bn (end-2010)
- Offices in London and Chicago
- Strong recent growth of Euro and US Dollar inflows
- Fully owned by Legal & General, one of the UK's largest life insurance and pension providers (market cap: £7bn)

LGIM in infrastructure finance – Investment approach and exposure

- Natural appetite for long dated stable fixed or index linked cash flows to match pension and life insurance liabilities of parent company and external pension fund clients
- Traditional focus on public bond transactions rather than infrastructure loans, hence exposure focused on investments above-average size
- Infrastructure portfolio almost entirely investment grade, average rating high triple-B
- Traditional focus on UK Sterling bonds backed by UK infrastructure assets
- Social, transport and economic infrastructure assets dominate in current portfolio; Euro exposure mostly in transport/road sector
- Amortizing structures are favoured to avoid refinancing risks
- Investments in new project bonds mostly pre-2007 and wrapped
- Recent bond investments mostly rolling stock and airport (re)financings
- Dedicated credit research resources
- Total infrastructure debt portfolio of around £1.5bn

LGIM in infrastructure finance – New themes and opportunities

- Regulation: Solvency II draft implies favourable treatment of secured debt investments (i.e. mortgages); however, higher capital charges for long dated debt assets and increased capital charge differential between triple-B and single-A debt investments
- Growing focus on renewable energy investments; declining importance of UK PPP/PFI projects
- Brisk bank lending still limiting flow of infrastructure bond issues, but Basel II and high wholesale funding costs for banks likely to constrain availability of long term bank finance
- Secondary bank loan portfolios: Challenging to re-engineer to suit institutional investors' needs
- >>> Continued credit quality focus threshold at mid to high triple-B level
- >>> Diversification into (renewable) energy space
- >>> Preference for secured debt investments ('S2 friendly')
- >>> Development of lending/private placement capability to lower size threshold
- >>> Readiness to pre-commit in bidding stage to reduce execution risk
- >>> Increasing usage of internal credit ratings

Disclaimer

Legal & General Investment Management does not provide advice on the suitability of its products or services for pension fund clients

The FTSE UK, FTSE All-World™ and FTSE4Good™ index series are calculated by FTSE International Limited ("FTSE"). FTSE does not sponsor, endorse or promote these funds. The FTSE Global Bond index series is operated by FTSE International Limited in conjunction with Reuters, the Institute of Actuaries and the Faculty of Actuaries. FTSE, Reuters, the Institute of Actuaries and the Faculty of Actuaries accept no liability in connection with the trading of any products on these indices.

All copyright in the indices' values and constituent lists belong to FTSE. Legal & General Investment Management Ltd has obtained full licence from FTSE to use such copyright in the creation of this product.

""FTSE™", "FT-SE®" and "Footsie®" are trade marks of the London Stock Exchange Plc and The Financial Times Limited and are used by FTSE International Limited ("FTSE") under licence. "All-Share", "All-World" and "FTSE4Good™" are trade marks of FTSE."

"Macquarie®" is a trade mark of Macquarie Bank Limited and its related entities and both marks are used by FTSE International Limited ("FTSE") under license. Neither FTSE nor Macquarie nor the Exchange nor the FT shall be liable (whether in negligence or otherwise) to any person for any error in the Index and neither FTSE or Macquarie or Exchange or FT shall be under any obligation to advise any person of any error therein. Legal & General Investment Management Limited has obtained a license from FTSE to use such copyrights and database rights in the creation of the Global Infrastructure Equity Index Fund.

"NAREIT®" is the trade mark of the National Association of Real Estate Investment Trusts ("NAREIT") and "EPRA®" is a trade mark of the European Public Real Estate Association ("EPRA") and all are used by FTSE under license. The FTSE EPRA/NAREIT Global Real Estate Index is calculated by FTSE. Neither FTSE, Euronext N.V., NAREIT nor EPRA sponsor, endorse or promote this product and are not in any way connected to it and do not accept any liability in relation to its issue, operation and trading. All copyright and database rights within the index values and constituent list vest in FTSE, Euronext N.V., NAREIT and EPRA. Legal & General Investment Management Limited has obtained full license from FTSE to use such copyright and database rights in the creation of this product.

LPX is a trademark of LPX GmbH, Basel (Switzerland) and has been licensed for the use related to the marketing of funds by Legal & General. LBP GmbH is an independent Index Provider. Funds based on the LPX Composite Index or any other LPX Index are not sponsored, endorsed, sold or promoted by LPX GmbH.

The ultimate holding company of Legal & General Assurance (Pensions Management) Limited is Legal & General Group Plc

Legal & General Assurance (Pensions Management) Limited, is a life insurance company using a unit linked policy. The policy is divided into a number of sections "the pooled funds". Investment management and marketing is delegated to Legal & General Investment Management Limited.

Both companies are authorised and regulated by the Financial Services Authority