

# Glossary

**Arlingclose** – the Council’s treasury management advisors

**Authorised Limit** – the maximum amount of external debt at any one time in the financial year

**Bail in risk** – following the financial crisis of 2008 when governments in various jurisdictions injected billions of dollars into banks as part of bail-out packages, it was recognised that bondholders, who largely remained untouched through this period, should share the burden in future by making them forfeit part of their investment to “bail-in” a bank before taxpayers are called upon.

A bail in takes place before a bankruptcy and under current proposals, regulators would have the power to impose losses on bondholders while leaving untouched other creditors of similar stature, such as derivatives counterparties. A corollary to this is that bondholders will require more interest if they are to risk losing money to a bail-in.

**Balances and Reserves** – accumulated sums that are maintained either earmarked for specific future costs or commitments or generally held to meet unforeseen or emergency expenditure

**Bank of England** – the central bank for the UK. It has a wide range of responsibilities, including act as the Government’s bank and the lender of last resort, it issues currency and, most importantly, oversees monetary policy.

**Bank Rate** – the Bank of England base rate

**Banks – Secured** – covered bonds, reverse repurchase agreements and other collateralised arrangements with banks and building societies. These investments are secured on the banks assets, which limits the potential losses in the unlikely event of insolvency and means they are exempt from bail in.

**Banks – Unsecured** – accounts, deposits, certificates of deposit and senior unsecured bonds with banks and building societies, other than multilateral development banks. Subject to the risk of credit loss via a bail in should the regular determine that the bank is failing or likely to fail.

**Bonds** – bonds are debt instruments issued by government, multinational companies, banks and multilateral development banks. Interest is paid by the issuer to the bond holder at regular pre-agreed periods. The repayment date of the principal is also set at the outset.

**Capital expenditure** – expenditure on the acquisition, creation or enhancement of capital assets

**Capital Financing Requirement (CFR)** – the Council’s underlying need to borrow for a capital purpose, representing the cumulative capital expenditure of the Council that has not been financed

**CCLA** – the local authority property investment fund

**Certainty rate** – the government has reduced by 20 basis points (0.20%) the interest rates on loans via the Public Works Loan Board (PWLB) to principal local authorities who provide information as specified on their plans for long-term borrowing and associated capital spending.

**Certificates of deposit** – Certificates of deposit (CDs) are negotiable time deposits issued by banks and building societies and can pay either fixed or floating rates of interest. They can be traded on the secondary market, enabling the holder to sell the CD to a third party to release cash before the maturity date.

**CIPFA** - the Chartered Institute of Public Finance and Accountancy. The institute is one of the leading professional accountancy bodies in the UK and the only one which specialises in the public sector. It is responsible for the education and training of professional accountants and for their regulation through the setting and monitoring of professional standards. Uniquely among the professional accountancy bodies in the UK, CIPFA has responsibility for setting accounting standards for a significant part of the economy, namely local government. CIPFA's members work, in public service bodies, in the national audit agencies and major accountancy firms.

**Consumer Price Index (CPI)** – measures changes in the price level of a market basket of consumer goods and services purchased by households.

**Corporates** – loans, bonds and commercial paper issued by companies other than banks and registered providers. These investments are not subject to bail-in, but are exposed to the risk of the company going insolvent.

**Corporate bonds** – corporate bonds are those issued by companies. Generally, however, the term is used to cover all bonds other than those issued by governments. The key difference between corporate bonds and government bonds is the risk of default.

**Cost of Carry** - costs incurred as a result of an investment position, for example the additional cost incurred when borrowing in advance of need, if investment returns don't match the interest payable on the debt.

**Counterparty** – the organisation the Council is investing with

**Covered bonds** – a bond backed by assets such as mortgage loans (covered mortgage bond). Covered bonds are backed by pools of mortgages that remain on the issuer's balance sheet, as opposed to mortgage-backed securities such as collateralised mortgage obligations (CMOs), where the assets are taken off the balance sheet.

**Credit default swaps (CDS)** – similar to an insurance policy against a credit default. Both the buyer and seller of a CDS are exposed to credit risk. The buyer effectively pays a premium against the risk of default.

**Credit Rating** – an assessment of the credit worthiness of an institution

**Creditworthiness** – a measure of the ability to meet debt obligations

**Derivative investments** – derivatives are securities whose value is derived from the some other time-varying quantity. Usually that other quantity is the price of some other asset such as bonds, stocks, currencies, or commodities.

**Derivatives** – financial instruments whose value, and price, are dependent on one or more underlying assets. Derivatives can be used to gain exposure to, or to help protect against, expected changes in the value of the underlying investments. Derivatives may be traded on a regulated exchange or traded ‘over the counter’.

**Diversification / diversified exposure** – the spreading of investments among different types of assets or between markets in order to reduce risk.

**DMADF** – Debt Management Account Deposit Facility operated by the DMO where users can place cash in secure fixed-term deposits. Deposits are guaranteed by the government and therefore have the equivalent of the sovereign credit rating.

**DMO** – debt management office. An Executive Agency of Her Majesty’s Treasury (HMT) with responsibilities including debt and cash management for the UK Government, lending to local authorities and managing certain public sector funds.

**EIP Loans** – Equal Instalments of Principal. A repayment method whereby a fixed amount of principal is repaid with interest being calculated on the principal outstanding

**European Central Bank (ECB)** – the central bank responsible for the monetary system of the European Union (EU) and the euro currency. Their responsibilities include to formulate monetary policy, conduct foreign exchange, hold currency reserves and authorise the issuance of bank notes.

**Federal Reserve Bank (Fed)** – the central bank of the US and the most powerful institution of the world.

**Finance Lease** - a finance lease is a lease that is primarily a method of raising finance to pay for assets, rather than a genuine rental. The latter is an operating lease. The key difference between a finance lease and an operating lease is whether the lessor (the legal owner who rents out the assets) or lessee (who uses the asset) takes on the risks of ownership of the leased assets. The classification of a lease (as an operating or finance lease) also affects how it is reported in the accounts.

**Floating rate notes** – floating rate notes (FRNs) are debt securities with payments that are reset periodically against a benchmark rate, such as the three month London inter-bank offer rate (LIBOR). FRNs can be used to balance risks incurred through other interest rate instruments in an investment portfolio.

**FTSE** – a company that specialises in index calculation. Co-owners are the London Stock Exchange and the Financial Times. The FTSE 100 is an index of blue chip stocks on the London Stock Exchange.

**Gilts** – long term fixed income debt security (bond) issued by the UK Government and traded on the London Stock Exchange

**Government** – loans, bonds and bills issued or guaranteed by national governments, regional and local authorities and multilateral development banks. These investments are not subject to bail in, and there is an insignificant risk of insolvency.

**Illiquid** – cannot be easily converted into cash

**Interest rate risk** – the risk that unexpected movements in interest rates have an adverse impact on revenue due to higher interest paid or lower interest received.

**Liability benchmark** – the minimum amount of borrowing required to keep investments at a minimum liquidity level (which may be zero)

**LIBID** – London Interbank BID Rate – the interest rate at which London banks are willing to borrow from one another

**LIBOR** - London Interbank Offer Rate – the interest rate at which London banks offer one another. Fixed every day by the British Bankers Association to five decimal places.

**Liquidity risk** – the risk stemming from the inability to trade an investment (usually an asset) quickly enough to prevent or minimise a loss.

**Market risk** – the risk that the value of an investment will decrease due to movements in the market.

**Mark to market accounting** – values the asset at the price that could be obtained if the assets were sold (market price)

**Maturity loans** – a repayment method whereby interest is repaid throughout the period of the loan and the principal is repaid at the end of the loan period.

**Minimum Revenue Provision (MRP)** - the minimum amount which must be charged to an authority's revenue account each year and set aside towards repaying borrowing

**Moody's** - a credit rating agency. They provide international financial research on bonds issued by commercial and government entities. They rank the creditworthiness of borrowers using a standardised ratings scale which measures expected investor loss in the event of default. They rate debt securities in several markets related to public and commercial securities in the bond market.

**Money Market** - the market in which institutions borrow and lend

**Money market funds** – an open-end mutual fund which invests only in money markets. These funds invest in short-term debt obligations such as short-dated government debt, certificates of deposit and commercial paper. The main goal is the preservation of principal, accompanied by modest dividends. Risk is extremely low due to the high rating of the MMFs; many have achieved AAA credit status from the rating agencies. All MMF's are now Variable net asset value (VNAV) which refers to funds which use mark-to-market accounting to value some of their assets. The NAV of these funds will vary by a slight amount, due to the changing value of the assets and, in the case of an accumulating fund, by the amount of income received.

**Money Market Rates** – interest rates on money market investments

**Monetary Policy Committee** – the regulatory committee of the Central Bank that determine the size and rate of growth of the money supply, which in turn, affects interest rates.

**Multilateral Investment banks** – International financial institutions that provide financial and technical assistance for economic development

**Municipal Bonds Agency** – an independent body owned by the local government sector that seeks to raise money on the capital markets at regular interval to on-lend to participating local authorities.

**Non Specified Investments** - all types of investment not meeting the criteria for specified investments.

**Operational Boundary** – the most likely, prudent but not worst case scenario of external debt at any one time

**Pooled Funds** – investments are made with an organisation who pool together investments from other organisations and apply the same investment strategy to the portfolio. Pooled fund investments benefit from economies of scale, which allows for lower trading costs per pound, diversification and professional money management.

**Project rate** – the government has reduced by 40 basis points (0.40%) the interest rates on loans via the Public Works Loans Board (PWLB) for lending in respect of an infrastructure project nominated by a Local Enterprise Partnership (LEP).

**Prudential Code** – a governance procedure for the setting and revising of prudential indicators. Its aim is to ensure, within a clear framework, that the capital investment plans of the Council are affordable, prudent and sustainable and that treasury management decisions are taken in accordance with good practice.

**Prudential Indicators** – indicators set out in the Prudential Code that calculates the financial impact and sets limits for treasury management activities and capital investment

**Prudential Regulation Authority (PRA)** – is responsible for the prudential regulation and supervision of around 1,700 banks, building societies, credit unions, insurers, and major investment firms. It sets standards and supervises financial institutions at the level of the individual firm.

**PWLB** (Public Works Loans Board) - a central government agency which provides long- and medium-term loans to local authorities at interest rates only slightly higher than those at which the Government itself can borrow. Local authorities are able to borrow to finance capital spending from this source.

**Registered Providers (RPs)** – also referred to as Housing Associations.

**Repo** - a repo is an agreement to make an investment and purchase a security (usually bonds, gilts, treasuries or other government or tradeable securities) tied to an agreement to sell it back later at a pre-determined date and price. Repos are secured investments and sit outside the bail-in regime.

**Reserve Schemes** – category of schemes within the General Fund capital programme that are funded from earmarked reserves, for example the Car Parks Maintenance reserve or Spectrum reserves.

**SME (Small and Midsize Enterprises)** – a business that maintains revenue or a number of employees below a certain standard.

**Sovereign** – the countries the Council are able to invest in

**Specified Investments** - Specified investments are defined as:

- a. denominated in pound sterling;
- b. due to be repaid within 12 months of arrangement;
- c. not defined as capital expenditure; and

- d. invested with one of:
  - i. the UK government;
  - ii. a UK local authority, parish council or community council, or
  - iii. a body or institution scheme of high credit quality

**Stable Net Asset Value money market funds** – the principle invested remains at its invested value and achieves a return on investment

**Standard & Poors (S&P)** – a credit rating agency who issues credit ratings for the debt of public and private companies, and other public borrowers. They issue both long and short term ratings.

**Temporary borrowing** – borrowing to cover peaks and troughs of cash flow, not to fund spending

**Treasury Management** – the management of the Council's investments and cash flows, its banking, money market and capital market transactions; the effective control of the risk associated with those activities and the pursuit of optimum performance with those risks.

**Treasury Management Practices** – schedule of treasury management functions and how those functions will be carried out

**Voluntary Revenue Provision (VRP)** – a voluntary amount charged to an authority's revenue account and set aside towards repaying borrowing.

**Working capital** – timing differences between income and expenditure (debtors and creditors)