

GLOSSARY OF TREASURY TERMS

Authorised Limit (Also known as the Affordable Limit):

A statutory limit that sets the maximum level of external borrowing on a gross basis (i.e. not net of investments) for the Council. It is measured on a daily basis against all external borrowing items on the Balance Sheet (i.e. long and short term borrowing, overdrawn bank balances and long term liabilities).

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.

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.

Bank Rate:

The official interest rate set by the Bank of England's Monetary Policy Committee and what is generally termed at the "base rate". This rate is also referred to as the 'repo rate'.

Bond:

A certificate of debt issued by a company, government, or other institution. The bond holder receives interest at a rate stated at the time of issue of the bond. The repayment date is also set at the onset but can be traded during its life, but this will affect the price of a bond which may vary during its life.

Capital Expenditure:

Expenditure on the acquisition, creation or enhancement of capital assets.

Capital Financing Requirement (CFR):

The CFR is simply the total historic outstanding capital expenditure which has not yet been paid for from either revenue or capital resources. It is essentially a measure of the Council's underlying borrowing need.

CD's:

Certificates of Deposits with banks and building societies

Capital Receipts:

Money obtained on the sale of a capital asset.

Corporate Bonds:

Corporate bonds are bonds issued by companies. The term is often used to cover all bonds other than those issued by governments in their own currencies and includes issues by companies, supranational organisations and government agencies.

Cost of Carry:

The "cost of carry" is the difference between what is paid to borrow compared to the interest which could be earned. For example, if one takes out borrowing at 5% and invests the money at 1.5%, there is a cost of carry of 3.5%.

Counterparty List:

List of approved financial institutions with which the Council can place investments with.

Covered Bond:

Covered bonds are debt securities backed by cash flows from mortgages or public sector loans. They are similar in many ways to asset-backed securities created in securitisation, but covered bond assets remain on the issuer's consolidated balance sheet (usually with an appropriate capital charge). The covered bonds continue as obligations of the issuer (often a bank); in essence, the investor has recourse against the issuer and the collateral, sometimes known as "dual recourse."

CPI :

Consumer Price Index – the UK's main measure of inflation.

Credit Rating:

Formal opinion by a registered rating agency of a counterparty's future ability to meet its financial liabilities; these are opinions only and not guarantees.

General Fund:

This includes most of the day-to-day spending and income.

Gilts:

Gilts are bonds issued by the UK Government. They take their name from 'gilt-edged': being issued by the UK government, they are deemed to be very secure as the investor expects to receive the full face value of the bond to be repaid on maturity.

LOBO:

Stands for Lender Option Borrower Option. The underlying loan facility is typically very long-term - for example 40 to 60 years - and the interest rate is fixed. However, in the LOBO facility the lender has the option to call on the facilities at pre-determined future dates. On these call dates, the lender can propose or impose a new fixed rate for the remaining term of the facility and the borrower has the 'option' to either accept the new imposed fixed rate or repay the loan facility. The upshot of this is that on the option exercise date, the lender could propose an extreme fixed rate, say 20 per cent, which would effectively force the repayment of the underlying facility. The borrower's so called 'option' is only the inalienable right to accept or refuse a new deal such as a fixed rate of 20 per cent.

Long Term Borrowing:

Amount owed for a period exceeding 12 months from the date of the balance sheet. Could be in the form of a loan, Public Finance Initiative or other obligations not due for one year.

Details are disclosed the balance sheet together with the interest rate and date of maturity. Majority of long-term borrowing held by the council is with the Public Works Loan Board.

Maturity:

The date when an investment or borrowing is repaid.

Maturity Structure / Profile:

A table or graph showing the amount (or percentage) of debt or investments maturing over a time period. The amount or percent maturing could be shown on a year-by-year or quarter-by quarter or month-by-month basis.

Minimum Revenue Provision (MRP):

An annual provision that the Council is statutorily required to set aside and charge to the Revenue Account for the repayment of debt associated with expenditure incurred on capital assets.

Ministry of Housing, Communities and Local Government's (MHCLG)

The MHCLG is the UK Government department for Housing, Communities and Local Government in England. It was established in May 2006 and is the successor to the Office of the Deputy Prime Minister, established in 2001

Money Market Funds (MMF):

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. The fund's net asset value remains constant (eg £1 per unit) but the interest rate does fluctuate. These are liquid investments, and therefore, are often used by financial institutions to store money that is not currently invested. Risk is extremely low due to the high rating of the MMFs; many have achieved AAA credit status from the rating agencies:

- **Constant net asset value (CNAV)** refers to funds which use amortised cost accounting to value all of their assets. They aim to maintain a net asset value (NAV), or value of a share of the fund, at €1/£1/\$1 and calculate their price to two decimal places known as "penny rounding". Most CNAV funds distribute income to investors on a regular basis (distributing share classes), though some may choose to accumulate the income, or add it on to the NAV (accumulating share classes). The NAV of accumulating CNAV funds will vary by the income received.
- **Variable net asset value (VNAV)** 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.

This means that a fund with an unchanging NAV is, by definition, CNAV, but a fund with a NAV that varies may be accumulating CNAV or distributing or accumulating VNAV.

Monetary Policy Committee (MPC):

In 1997, the UK Treasury granted the Bank of England operational independence over the conduct of monetary policy

The monetary policy committee (MPC) is chaired by the Governor of the Bank of England and is comprised of four other members of the Bank, and four external members. Their main objective is to ensure low and stable inflation (consistent with a target rate set by the Treasury) and to maintain confidence in pound sterling.

The traditional tool to do this is the Bank rate of interest – the rate that they charge commercial banks to borrow money. When this is at its lower bound there are a number of other tools that the MPC can use, for example, quantitative easing.

Operational Boundary:

This linked directly to the Council's estimates of the CFR and estimates of other day to day cash flow requirements. This indicator is based on the same estimates as the Authorised Limit reflecting the most likely prudent but not worst case scenario but without the additional headroom included within the Authorised Limit.

Premiums and Discounts:

In the context of local authority borrowing,

- (a) the premium is the penalty arising when a loan is redeemed prior to its maturity date and
- (b) the discount is the gain arising when a loan is redeemed prior to its maturity date.

If on a £1 million loan, it is calculated that a £150,000 premium is payable on premature redemption, then the amount paid by the borrower to redeem the loan is £1,150,000 plus accrued interest. If on a £1 million loan, it is calculated* that a £50,000 discount receivable on premature redemption, then the amount paid by the borrower to redeem the loan is £950,000 plus accrued interest. PWLB premium/discount rates are calculated according to the length of time to maturity, current market rates (plus a margin), and the existing loan rate which then produces a premium/discount dependent on whether the discount rate is lower/higher than the coupon rate.

**The calculation of the total amount payable to redeem a loan borrowed from the Public Works Loans Board (PWLB) is the present value of the remaining payments of principal and interest due in respect of the loan being repaid prematurely, calculated on normal actuarial principles. More details are contained in the PWLB's lending arrangements circular.*

Property:

Investment property is property (land or a building or part of a building or both) held (by the owner or by the lessee under a finance lease) to earn rentals or for capital appreciation or both.

Prudential Code:

Developed by CIPFA and introduced on 01/4/2004 as a professional code of practice to support local authority capital investment planning within a clear, affordable, prudent and sustainable framework and in accordance with good professional practice.

Prudential Indicators:

Indicators determined by the local authority to define its capital expenditure and asset management framework. They are designed to support and record local decision making in a manner that is publicly accountable; they are not intended to be comparative performance indicators

Public Works Loans Board (PWLB):

This is a statutory body operating within the United Kingdom Debt Management Office, an Executive Agency of HM Treasury. The PWLB's function is to lend money from the National Loans Fund to local authorities and other prescribed bodies, and to collect the repayments.

Revenue Expenditure:

Expenditure to meet the continuing cost of delivery of services including salaries and wages, the purchase of materials and capital financing charges.

(Short) Term Deposits:

Deposits of cash with terms attached relating to maturity and rate of return (Interest).

Short Term / Temporary Borrowing:

Borrowing to cover peaks and troughs of cash flow, not to fund capital spending.

Treasury Management Code:

CIPFA's Code of Practice for Treasury Management in the Public Services, initially brought in 2003, subsequently updated in 2009, 2011 and 2018.

Yield:

The measure of the return on an investment instrument.