

## Glossary of Treasury Terms

<b>Authorised Limit</b>	<p>The affordable borrowing limit determined in compliance with the Local Government Act 2003 (English and Welsh authorities) and the Local Government in Scotland Act 2003. This Prudential Indicator is a statutory limit for total external debt. It is set by the Authority and needs to be consistent with the Authority's plans for capital expenditure financing and funding. The Authorised Limit provides headroom over and above the <i>Operational Boundary</i> to accommodate expected cash movements. Affordability and prudence are matters which must be taken into account when setting this limit.</p> <p>(see <i>Operational Boundary</i>, below)</p>
<b>Balances and Reserves</b>	Accumulated sums that are maintained either earmarked for specific future costs or commitments or generally held to meet unforeseen or emergency expenditure.
<b>Bail-in</b>	Refers to the process which the banking regulatory authorities will use to restructure a financial institution which is failing or likely to fail. Unsecured creditors of and investors in that financial institution will participate in its restructure who will, as a consequence, incur a non-recoverable loss (commonly referred to as a 'haircut') on their obligation/investment. Local authority investments with banks and building societies such as term deposits, certificates of deposit, call accounts and non-collateralised bonds are unsecured investments and are therefore vulnerable to bail-in.
<b>Bank Rate</b>	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'.
<b>Bond</b>	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 price of a bond may vary during its life.
<b>Capital Expenditure</b>	Expenditure on the acquisition, creation or enhancement of capital assets
<b>Capital Financing Requirement (CFR)</b>	The Council's underlying need to borrow for capital purposes representing the cumulative capital expenditure of the local authority that has not been financed.
<b>Capital growth</b>	Increase in the value of the asset (in the context of a collective investment scheme, it will be the increase in the unit price of the fund)
<b>Capital receipts</b>	Money obtained on the sale of a capital asset.
<b>CIPFA</b>	Chartered Institute of Public Finance and Accountancy
<b>Constant Net Asset Value (CNAV)</b>	Also referred to as Stable Net Asset Value. A term used in relation to the valuation of 1 share in a fund. This means that at all times the value of 1 share is £1/€1/US\$1 (depending on the currency of the fund). The Constant NAV is maintained since dividend income (or interest) is either added to the shareholders' account by creating shares equal to the value of interest earned or paid to the shareholder's bank account, depending on which option is selected by the shareholder.
<b>Collective Investment Schemes</b>	Funds in which several investors collectively hold units or shares. The assets in the fund are not held directly by each investor, but as part of a pool (hence these funds are also referred to as 'Pooled Funds'). Unit Trusts and Open-Ended Investment Companies are types of collective investment

	schemes / pooled funds.
<b>Corporate Bonds</b>	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.
<b>Corporate Bond Funds</b>	Collective Investment Schemes investing predominantly in bonds issued by companies and supranational organisations.
<b>CPI</b> <i>Also see RPI</i>	Consumer Price Index. (This measure is used as the Bank of England's inflation target.)
<b>Credit Default Swap (CDS)</b>	A Credit Default Swap is similar to an insurance policy against a credit default. Both the buyer and seller of a CDS are exposed to credit risk. Naked CDS, i.e. one which is not linked to an underlying security, can lead to speculative trading.
<b>Credit Rating</b>	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.
<b>Cost of carry</b>	When a loan is borrowed in advance of requirement, this is the difference between the interest rate and (other associated costs) on the loan and the income earned from investing the cash in the interim.
<b>Credit default swaps</b>	Financial instrument for swapping the risk of debt default; the buyer effectively pays a premium against the risk of default.
<b>Diversification / diversified exposure</b>	The spreading of investments among different types of assets or between markets in order to reduce risk.
<b>Derivatives</b>	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'.
<b>ECB</b>	European Central Bank
<b>Federal Reserve</b>	The US central bank. (Often referred to as "the Fed")
<b>Floating Rate Notes</b>	A bond issued by a company where the interest rate paid on the bond changes at set intervals (generally every 3 months). The rate of interest is linked to LIBOR and may therefore increase or decrease at each rate setting
<b>GDP</b>	Gross domestic product - also termed as "growth" in the economy. The value of the national aggregate production of goods and services in the economy.
<b>General Fund</b>	This includes most of the day-to-day spending and income. (All spending and income related to the management and maintenance of the housing stock is kept separately in the HRA).
<b>Gilts (UK Govt)</b>	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.
<b>Housing Revenue Account (HRA)</b>	A ring-fenced account of all housing income and expenditure, required by statute
<b>IFRS</b>	International Financial Reporting Standards

<b>Income Distribution</b>	The payment made to investors from the income generated by a fund; such a payment can also be referred to as a 'dividend'
<b>Investments</b> - Secured - unsecured	Secured investments which have underlying collateral in the form of assets which can be called upon in the event of default  Unsecured investments do not have underlying collateral. Such investments made by local authorities with banks and building societies are at risk of bail-in should the regulator determine that the bank is failing or likely to fail.
<b>Liability Benchmark</b>	Term in CIPFA's Risk Management Toolkit which refers to the minimum amount of borrowing required to keep investments at a minimum liquidity level (which may be zero).
<b>LOBOs</b>	LOBO stands for 'Lender's Option Borrower's Option'. The underlying loan facility is typically long term 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.
<b>LVNAV (Low Volatility Net Asset Value)</b>	From 2019 Money Market Funds will have to operate under a variable Net Value Structure with minimal volatility (fluctuations around £1 limited to between 99.8p to 100.2p)
<b>Maturity</b>	The date when an investment or borrowing is repaid.
<b>Maturity profile</b>	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.
<b>MiFID II</b>	MiFID II replaced the Markets in Financial Instruments Directive (MiFID I) from 3 January 2018. It is a legislative framework instituted by the European Union to regulate financial markets in the bloc and improve protections for investors.
<b>Money Market Funds (MMF)</b>	Pooled funds which invest in a range of short term assets providing high credit quality and high liquidity.
<b>Minimum Revenue Provision</b>	An annual provision that the Authority is statutorily required to set aside and charge to the Revenue Account for the repayment of debt associated with expenditure incurred on capital assets
<b>Non-Specified Investments</b>	Term used in the Communities and Local Government Guidance and Welsh Assembly Guidance for Local Authority Investments. It includes any investment for periods greater than one year or those with bodies that do not have a high credit rating, use of which must be justified.
<b>Net Asset Value (NAV)</b>	A fund's net asset value is calculated by taking the current value of the fund's assets and subtracting its liabilities.
<b>Operational Boundary</b>	This is the limit set by the Authority as its most likely, i.e. prudent, estimate level of external debt, but not the worst case scenario. This limit links directly to the Authority's plans for capital expenditure, the estimates of the Capital Financing Requirement (CFR) and the estimate of cashflow requirements for the year.
<b>Permitted Investments</b>	Term used by Scottish Authorities as those the Authority has formally approved for use.
<b>Pooled funds</b>	See Collective Investment Schemes (above)
<b>Premiums and Discounts</b>	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

	<p>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 £100,000 premium is payable on premature redemption, then the amount paid by the borrower to redeem the loan is £1,100,000 plus accrued interest. If on a £1 million loan, it is calculated that a £100,000 discount receivable on premature redemption, then the amount paid by the borrower to redeem the loan is £900,000 plus accrued interest.</p> <p>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.</p> <p>*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.</p>
<b>Private Finance Initiative (PFI)</b>	Private Finance Initiative (PFI) provides a way of funding major capital investments, without immediate recourse to the public purse. Private consortia, usually involving large construction firms, are contracted to design, build, and in some cases manage new projects. Contracts can typically last for 30 years, during which time the asset is leased by a public authority.
<b>Prudential Code</b>	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.
<b>Prudential Indicators</b>	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 between authorities.
<b>PWLB</b>	Public Works Loans Board. It 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.
<b>Quantitative Easing</b>	In relation to the UK, it is the process used by the Bank of England to directly increase the quantity of money in the economy. It "does not involve printing more banknotes. Instead, the Bank buys assets from private sector institutions - that could be insurance companies, pension funds, banks or non-financial firms - and credits the seller's bank account. So the seller has more money in their bank account, while their bank holds a corresponding claim against the Bank of England (known as reserves). The end result is more money out in the wider economy". Source: Bank of England
<b>Registered Provider of Social Housing</b>	Formerly known as Housing Association
<b>Revenue Expenditure</b>	Expenditure to meet the continuing cost of delivery of services including salaries and wages, the purchase of materials and capital financing charges
<b>RPI</b>	Retail Prices Index. A monthly index demonstrating the movement in the cost of living as it tracks the prices of goods and services including mortgage interest and rent. Pensions and index-linked gilts are uprated using the CPI index.
<b>SORP</b>	Statement of Recommended Practice for Accounting (Code of Practice on

	Local Authority Accounting in the United Kingdom).
<b>Specified Investments</b>	Term used in the CLG Guidance and Welsh Assembly Guidance for Local Authority Investments. Investments that offer high security and high liquidity, in sterling and for no more than 1 year. UK government, local authorities and bodies that have a high credit rating.
<b>Supported Borrowing</b>	Borrowing for which the costs are supported by the government or third party.
<b>Supranational Bonds</b>	Instruments issued by supranational organisations created by governments through international treaties (often called multilateral development banks). The bonds carry a AAA rating in their own right. Examples of supranational organisations are those issued by the European Investment Bank, the International Bank for Reconstruction and Development.
<b>Treasury Management Code</b>	CIPFA's Code of Practice for Treasury Management in the Public Services. The current Code is the edition released in autumn 2011.
<b>Temporary Borrowing</b>	Borrowing to cover peaks and troughs of cash flow, not to fund spending.
<b>Term Deposits</b>	Deposits of cash with terms attached relating to maturity and rate of return (interest)
<b>Unsupported Borrowing</b>	Borrowing which is self-financed by the local authority. This is also sometimes referred to as Prudential Borrowing.
<b>Usable Reserves</b>	Resources available to finance future revenue and capital expenditure
<b>Variable Net Asset Value (VNAV)</b>	A term used in relation to the valuation of 1 share in a fund. This means that the net asset value (NAV) of these funds is calculated daily based on market prices.
<b>Working Capital</b>	Timing differences between income/expenditure and receipts/payments
<b>Yield</b>	The measure of the return on an investment instrument