



## Annex-VI: Maturity Profile – Liquidity –Scheduled UCBs

### Guidance for Slotting the Future Cash Flows of UCBs in the Time Buckets

| Heads of Accounts |  | Classification into time buckets   |   |
|-------------------|--|--|---|
| <b>A.</b>         | <b>Outflows</b>  |  |   |
| 1.                | Capital, Reserves and Surplus  | Over 5 years bucket.   |   |
|                   | Demand Deposits (Current and Savings Bank Deposits)                                  | <p>Savings Bank and Current Deposits may be classified into volatile and core portions. Generally 10 per cent of Savings Bank and 15 per cent of Current Deposits are generally withdrawable on demand. This portion may be treated as volatile. While volatile portion can be placed in the Day 1, 2-7 days and 8-14 days time buckets, depending upon the experience and estimates of banks and the core portion may be placed in over 1- 3 years bucket.</p> <p>The above classification of Savings Bank and Current Deposits is only a benchmark. Banks which are better equipped to estimate the behavioural pattern, roll-in and roll-out, embedded options, etc. on the basis of past data / empirical studies could classify them in the appropriate buckets, i.e., <b>behavioural</b> maturity instead of <b>contractual</b> maturity, subject to the approval of the Board / ALCO.</p> |   |
| 3.                | Term Deposits, Long Term Deposits (Level II ).                                       | Respective maturity buckets. Banks which are better equipped to estimate the behavioural pattern, roll-in and roll-out, embedded options, etc., on the basis of past data / empirical studies could classify the retail deposits in the appropriate buckets on the basis of behavioural maturity rather than residual maturity. However, the wholesale deposits should be shown under respective maturity buckets. (wholesale deposits for the purpose of this statement may be ₹ 15 lakh or any such higher threshold approved by the UCB's Board).   |   |
| 4.                | Certificates of Deposit, Borrowings and Bonds (including Sub-ordinated Debt, if any) | Respective maturity buckets. Where call / put options are built into the issue structure of any instrument/s, the call / put date/s should be reckoned as the maturity date/s and the amount should be shown in the respective time buckets.   |   |
| 5.                | <b>Other Liabilities and Provisions</b>  |  |   |
|                   | (i) Bills Payable  | (i)  | The core component which could reasonably be estimated on the basis of past data and behavioural pattern may be shown under |



| Heads of Accounts                          |   | Classification into time buckets |   |
|--|---|----------------------------------|---|
|  |   |                                  | 'Over 1-3 years' time bucket. The balance amount may be placed in Day 1, 2- 7 days and 8-14 days buckets, as per behavioural pattern.   |
|  | (ii) Provisions other than for loan loss and depreciation in investments  | (ii)                             | Respective buckets depending on the purpose.  |
|  | (iii) Other Liabilities   | (iii)                            | Respective maturity buckets. Items not representing cash payables (i.e. income received in advance, etc.) may be placed in over 5 years bucket.   |
| 6.   | Export Refinance - Availed  |                                  | Respective maturity buckets of underlying assets.   |
| <b>B. Inflows</b>                          |   |                                  |   |
| 1.   | Cash  |                                  | Day 1 bucket  |
| 2.   | Balances with RBI / Public sector banks and SCBs and DCCBs for CRR / SLR purpose  |                                  | While the excess balance over the required CRR / SLR may be shown under Day 1 bucket, the Statutory Balances may be distributed amongst various time buckets corresponding to the maturity profile of DTL with a time-lag of 14 days. |
| <b>3. Balances with other Banks</b>        |   |                                  |   |
|  | (i) Current Account   | (i)                              | Non-withdrawable portion on account of stipulations of minimum balances may be shown under 'Over 1-3 years' bucket and the remaining balances may be shown under Day 1 bucket.  |
|  | (ii) Money at Call and Short Notice, Term Deposits, Long Term deposits (Level II), and other placements                                       | (ii)                             | Respective maturity buckets.  |
| <b>4. Investments (Net of provisions)#</b> |   |                                  |   |
|  | (i) Approved securities   | (i)                              | Respective maturity buckets, excluding the amount required to be reinvested to maintain SLR corresponding to the DTL profile in various time buckets.   |
|  | (ii) Corporate debentures and bonds, PSU bonds, CDs and CPs, Redeemable preference shares, eligible units of Mutual Funds (close ended), etc. | (ii)                             | Respective maturity buckets. Investments classified as NPIs should be shown under over 3-5 years bucket (sub-standard) or over 5 years bucket (doubtful).   |
|  | (iii) Equity of all India FIs and Co-operative  | (iii)                            | Listed shares in 2-7days bucket, with a haircut of 50 per cent. Other shares in 'Over 5 years' bucket.  |
|  | (iv) Units of Mutual Funds (open ended)   | (iv)                             | Day 1 bucket  |
|  | (v) Investments in Subsidiaries   | (v)                              | 'Over 5 years' bucket.  |



| Heads of Accounts |   | Classification into time buckets |  |
|-------------------|---|----------------------------------|--|
|                   | (vi) Securities in the Trading Book   | (vi)                             | Day 1, 2-7 days, 8-14 days, 15-28 days and 29-90 days according to defeasance periods.   |
|                   | # Provisions may be netted from the gross investments provided provisions are held security-wise. Other-wise provisions should be shown in over 5 years bucket. |                                  |  |
| 5.                | <b>Advances (Performing)</b>  |                                  |  |
|                   | (i) Bills Purchased and Discounted (including bills under DUPN)   | (i)                              | Respective maturity buckets.   |
|                   | (ii) Cash Credit / Overdraft (including TOD) and Demand Loan component of Working Capital.  | (ii)                             | Banks should undertake a study of behavioural and seasonal pattern of availments based on outstandings and the core and volatile portion should be identified. While the volatile portion could be shown in the near-term maturity buckets, the core portion may be shown under 'Over 1-3 years' bucket. |
|                   | (iii) Term Loans  | (iii)                            | Interim cash flows may be shown under respective maturity buckets.   |
| 6.                | <b>NPAs (Net of provisions, interest suspense and claims received from ECGC / DICGC)</b>  |                                  |  |
|                   | (i) Sub-standard  | (i)                              | Over 3-5 years bucket.   |
|                   | (ii) Doubtful and Loss  | (ii)                             | Over 5 years bucket.   |
| 7.                | <b>Fixed Assets / Assets on lease</b>   |                                  | 'Over 5 years' bucket / Interim cash flows may be shown under respective maturity buckets.   |
| 8.                | <b>Other Assets</b>   |                                  |  |
|                   | (i) Intangible assets   |                                  | Intangible assets and assets not representing cash receivables may be shown in 'Over 5 years' bucket.  |
| C.                | <b>Off balance sheet items</b>  |                                  |  |
| 1.                | <b>Lines of Credit committed / available</b>  |                                  |  |
|                   | (i) Lines of Credit committed to / from Institutions  | (i)                              | Day 1 bucket.  |
|                   | (ii) Unavailed portion of Cash Credit / Overdraft / Demand loan component of Working Capital limits (outflow)   | (ii)                             | Banks should undertake a study of the behavioural and seasonal pattern of potential availments in the accounts and the amounts so arrived at may be shown under relevant maturity buckets upto 12 months.  |
|                   | (iii) Export Refinance - Unavailed (inflow)   | (iii)                            | Day 1 bucket.  |
| 2.                | <b>Contingent Liabilities</b>   |                                  |  |
|                   | Letters of Credit / Guarantees (outflow)  |                                  | Devolvement of Letters of Credit / Guarantees, initially entails cash outflows. Thus, historical trend analysis ought to be conducted on the   |



| Heads of Accounts |  | Classification into time buckets   |                              |
|-------------------|--|--|------------------------------|
|                   |  | devolvements and the amounts so arrived at in respect of outstanding Letters of Credit / Guarantees (net of margins) should be distributed amongst various time buckets. The assets created out of devolvments may be shown under respective maturity buckets on the basis of probable recovery dates. |                              |
| 3.                | <b>Other Inflows / outflows</b>  |  |                              |
|                   | (i) Repos / Bills Rediscounted (DUPN) / CBLO / Swaps INR / USD, maturing forex forward contracts etc. (outflow / inflow)       | (i)  | Respective maturity buckets. |
|                   | (ii) Interest payable / receivable (outflow / inflow) - Accrued interest which are appearing in the books on the reporting day | (ii)   | Respective maturity buckets. |

**Note :**

- Liability on account of event cash flows, i.e., short fall in CRR balance on reporting Fridays, wage settlement, capital expenditure, etc., which are known to the banks and any other contingency may be shown under respective maturity buckets. The event cash outflows, including incremental SLR requirement should be reported against 'Outflows – Others'.
- All overdue liabilities may be placed in the Day 1, 2-7 days and 8-14 days buckets, based on behavioural estimates.
- Interest and instalments from advances and investments, which are overdue for less than one month may be placed in Day 1, 2-7 days and 8-14 days buckets, based on behavioural estimates. Further, interest and instalments due (before classification as NPAs) may be placed in '29 days to 3 months bucket' if the earlier receivables remain uncollected.

**Financing of Gap**

In case the net cumulative negative mismatches during the Day 1, 2-7 days, 8-14 days, and 15-28 days buckets exceed the prudential limit of 5 per cent, 10 per cent, 15 per cent and 20 per cent of the cumulative cash outflows in the respective time buckets, the bank may show by way of a foot note as to how it proposes to finance the gap to bring the mismatch within the prescribed limits. The gap



can be financed from market borrowings (call / term), Bills Rediscounting, Repos, Liquidity Adjustment Facility (LAF) and deployment of foreign currency resources after conversion into rupees (unswapped foreign currency funds), etc.