

# Liquidity information disclosures

## Liquidity coverage ratio

Nives	has of data points used in coloulating the guarage value of the Liquidity Courses Detic (LCD) and			
Number of data points used in calculating the average value of the Liquidity Coverage Ratio (LCR) and				
related components set out in this table				
Basis of disclosure: consolidated				
_ 301	Pagio of displacation composition			
<del></del>				
Α.	HIGH QUALITY LIQUID ASSETS			
1	Total high quality liquid assets (HQLA)			
В.	CASH OUTFLOWS			
<b>5.</b> 2	Retail deposits and small business funding, of which:			
3	Stable retail deposits and stable small business funding			
3 4	Less stable retail deposits and less stable small business funding			
<del>4</del> 5	Retail term deposits and small business term funding			
6	Unsecured wholesale funding (other than small business funding) and debt securities and prescribed			
-	instruments issued by the institution, of which:			
7	Operational deposits			
8	Unsecured wholesale funding (other than small business funding) not covered in Row 7			
9	Debt securities and prescribed instruments issued by the institution and redeemable within the LCR			
	period			
10	Secured funding transactions (including securities swap transactions)			
11	Additional requirements, of which:			
12	Cash outflows arising from derivative contracts and other transactions, and additional liquidity needs arising from related collaterals requirements			
13	Cash outflows arising from obligations under structured financing transactions and repayment of			
	funding obtained from such transactions			
14	Potential drawdown of undrawn committed facilities (including committed credit facilities and committed liquidity facilities)			
15	Contractual lending obligations (not otherwise covered in Section B) and other contractual cash outflows			
16	Other contingent funding obligations (whether contractual or non-contractual)			
17	TOTAL CASH OUTFLOWS			
C.	CASH INFLOWS			
18	Secured lending transactions (including securities swap transactions)			
19	Secured and unsecured loans (other than secured lending transactions covered in Row 18) and			
00	operational deposits placed at other financial institutions			
20	Other cash inflows			
	TOTAL CASH INFLOWS			
	LIQUIDITY COVERAGE RATIO			
	TOTAL HQLA			
23	TOTAL NET CASH OUTFLOWS			
24	LCR (%)			

For the quarter ended 30 June 2016:		
74 data points		
UNWEIGHTED	WEIGHTED	
AMOUNT	AMOUNT	
(Average Value)	(Average Value)	
HK\$'000	HK\$'000	
	40.040.050	
	46,610,952	
96,244,667	7,349,565	
20,509,954	1,025,498	
41,446,617	4,144,662	
34,288,096	2,179,405	
89,513,946	50,647,042	
9,952,338	2,328,090	
79,561,608	48,318,952	
	,,	
	8,015	
26,206,917	5,350,295	
	·	
2,725,031	2,725,031	
23,481,886	2,625,264	
2,006,529	2,006,529	
111,618,078	3,104,979	
, , , , , ,	68,466,425	
589,525	589,525	
38,136,082	29,602,993	
5,771,151	5,761,397	
44,496,758	35,953,915	
	ADJUSTED VALUE	
	46,610,952	
	32,512,510	
	145.26%	

For the quarter			
ended 31 March 2016:			
71 data points			
UNWEIGHTED	WEIGHTED		
AMOUNT	AMOUNT		
(Average Value)	(Average Value)		
HK\$'000	HK\$'000		
	41,209,007		
93,516,747	7,222,459		
20,500,319	1,025,016		
40,646,737	4,064,674		
32,369,691	2,132,769		
81,192,086	46,344,652		
6,124,202	1,352,687		
75,067,884	44,991,965		
	6,678		
25,583,397	5,091,355		
2,452,751	2,452,751		
2,402,701	2,402,701		
23,130,646	2,638,604		
1,892,734	1,892,734		
103,162,668	3,056,119		
	63,613,997		
	·		
419,147	419,147		
·	·		
33,737,087	25,942,056		
6,714,258	5,327,044		
40,870,492	31,688,247		
	ADJUSTED VALUE		
	41,209,007		
	31,925,750		
	130.84%		



### Liquidity information disclosures

#### Liquidity coverage ratio (continued)

#### Notes:

- The weighted amount of HQLA is to be calculated as the amount after applying the haircuts as required under the Banking (Liquidity) Rules.
- The unweighted amounts of cash inflows and cash outflows are to be calculated as the principal amounts in the calculation of the LCR as required under the Banking (Liquidity)
  Rules.
- The weighted amounts of cash inflows and cash outflows are to be calculated as the amounts after applying the inflow and outflow rates as required under the Banking (Liquidity) Rules.
- The adjusted value of total HQLA and the total net cash outflows have taken into account any applicable ceiling as required under the Banking (Liquidity) Rules.

In the first half of 2016, the Group has maintained a healthy liquidity position, the LCR remained stable and there was no material change throughout the period. The average LCR of the first and second quarter were 130.84% and 145.26% respectively. The average HKD level 1 HQLA to HKD net cash outflow ratio in the first half of 2016 was 156.86%, well above the regulatory requirement of 20%. The ratios have maintained at stable and healthy levels.

The HQLA consists of cash, balances at central banks and high quality marketable securities issued or guaranteed by sovereigns, central banks, public sector entities or multilateral development banks and non-financial corporate debt securities. In the first half of 2016, the

majority of the HQLA was composed of Level 1 HQLA.

The net cash outflow was mainly from retail and corporate customer deposit which are the Group's primary source of funds, together with deposit and balance from bank and other financial institution. To ensure stable, sufficient and diversified source of funds, the Group actively attracts new deposits, keeps the core deposit and obtains supplementary funding from the interbank market. Other cash outflow, such as commitment, cash outflow under derivative contract and potential collateral requirement, were minimal to the LCR.

Majority of the Group's customer deposits are denominated in HKD, USD and RMB. As the supply of HKD denominated HQLA in the market is relatively limited, the Group swaps surplus HKD funding into USD and other foreign currencies, part of funding are deployed to investment in HQLA.