

Executive Board

145th Session Rome, 15–16 September 2025

Asset and Liability Management Report as at 31 December 2024

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Useful references: IFAD Asset and Liability Management Framework

(EB 2019/128/R.46); IFAD Risk Appetite Statement

(EB 2021/134/R.21/Rev.1).

Action: The Executive Board is invited to take note of the Asset and Liability

Management Report as at 31 December 2024.

Technical questions:

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Executive summary

- The report summarizes IFAD's exposure to liquidity, interest rate and currency risks.
- 2. Liquidity risk:
 - (i) Liquidity ratios are in compliance with the policy limits:
 - (a) Minimum liquidity requirement (MLR) ratio: 146 per cent (minimum 100 per cent);
 - (b) Liquidity ratio: 16 per cent (minimum 5 per cent);
 - (c) IFAD-calculated 12-month Standard & Poor's (S&P) liquidity ratio: 1.58 (>1).
 - (ii) The average life of ordinary term loans approximately matches the average life of IFAD's debt.
 - (iii) Bullet maturities¹ of private placements naturally generate exposure to refinancing risk, which can be heightened in case of stressed markets.
- 3. Interest and currency risks:
 - (i) Interest rate and currency risks are driven mainly by IFAD's concessional loan portfolio, i.e. long-term fixed-rate loans denominated in special drawing rights (SDR), funded by equity.
 - (ii) The debt-funded portion of the balance sheet remains relatively well matched in terms of currency and interest rate risk.
- 4. Overall, as at 31 December 2024, IFAD's assets and liabilities, including hedging instruments, are structured in a way that mitigates liquidity, interest rate and currency risks to a considerable extent.

I. Overview of IFAD's balance sheet

- 5. Assets:
 - (i) Loans make up 75 per cent of total assets 78 per cent of total loans correspond to the outstanding balance of highly and super highly concessional term loans (equivalent to 59 per cent of total assets); 14 per cent correspond to the outstanding balance of ordinary term loans; and the remaining 8 per cent comprise other outstanding loans (e.g. blend term loans), interest accrued and loan impairments.
 - (ii) 16 per cent of assets are represented by the liquidity portfolio.
 - (iii) The remaining 8 per cent relate to other assets (contribution receivables, fixed or right-of-use assets and other receivables).
- 6. Debt and equity:
 - (i) Equity and concessional partner loans (CPLs) fund 76 per cent of the balance sheet.
 - (ii) Outstanding sovereign borrowing loans and private placements fund 20 per cent of the balance sheet.
 - (iii) The remaining 3 per cent relates to other liabilities (mainly payables and deferred revenues).
- 7. The schematic balance sheet is shown in appendix I.

¹ A single repayment of the whole principal on the borrowing's maturity date.

II. Liquidity risk

- 8. IFAD manages liquidity risk by holding sufficient liquid assets to meet cash outflow requirements and ensure compliance with the MLR and other financial ratios, without having to resort to requests for additional funding from Member States.
- 9. As at 31 December 2024, the MLR ratio was 146 per cent (minimum of 100 per cent). All other liquidity ratios were within their respective limits. Liquidity ratios of credit rating agencies are also monitored as a complementary tool for liquidity management. The S&P liquidity ratio stood at 1.58 for 12 months and at 2.87 for six months,² which is considered strong by S&P.
- 10. Issuance of private placements has reached 25 per cent of total debt. Overall, 81 per cent of the total debt has a floating interest rate (after interest rate swaps). This result is broadly aligned to the terms of ordinary loans. The breakdown by currency shows that the tenor of euro and United States dollar debt instruments was 6.9 years and 9.6 years, respectively. This was, on average, 0.6 and 1.3 years longer than the tenor for outstanding ordinary term loans for the same currencies.
- 11. Private placements will mature in 2029, 2031, 2035, 2037, 2038 and 2039. The average concentration of debt repayment in each of those years is 8 per cent of the total future debt principal and interest repayments, with the highest concentration in 2031 (12 per cent).
- 12. The weighted-average spread differential between ordinary term loans and debt is positive for both the United States dollar (94 basis points) and the euro (93 basis points). These figures represent an increase of 24 basis points and 37 basis points, respectively, from 30 June 2024, following the implementation of the funding cost-pass-through mechanism on 1 January 2025.³ While the amount of outstanding ordinary loans is lower than outstanding borrowing (excluding CPLs), the increase in ordinary loan spreads has offset the negative difference between ordinary loan income and the cost of funding reported on 30 June 2024. The balance between outstanding borrowing and outstanding ordinary loans is managed by Treasury in the liquidity portfolio in accordance with the Investment Policy Statement until it is disbursed to ordinary term loans.⁴
- 13. Supporting analysis, charts and tables are presented in appendix II.

III. Interest rate risk

- 14. IFAD's interest rate risk management objective is to reduce the risk of loss resulting from a mismatch of duration⁵ between assets (investment portfolio and loan portfolio) and liabilities (borrowing).
- 15. The current approach to interest rate risk management is based on the following principles:
 - (i) Regular grants and grants for countries in debt distress are financed by contributions.
 - (ii) Fixed-rate loan assets (highly/super highly concessional, blend, hardened and intermediate term loans) are financed by equity and by fixed-rate liabilities on concessional terms, such as CPLs.
 - (iii) Ordinary term loans are funded by debt, excluding CPLs.

² Ratios calculated by Treasury based on the methodology used by S&P. Official ratios are published by S&P in periodic rating reports.

³ See EB 2023/138/R.7.

⁴ The overall return on debt-funded liquidity and on outstanding ordinary loans compared to the cost of funding could be negative in the future and could generate negative carry.

⁵ Duration represents the weighted average time to repricing of an asset or liability, where the weights are discounted cash flows. The duration gap is the difference between the duration of assets and the duration of liabilities, weighted by the economic value of liabilities over the economic value of assets.

- 16. As in the last three asset and liability management reports (as at 30 June 2023, 31 December 2023 and 30 June 2024), IFAD's debt-funded balance sheet maintains a negative duration gap equal to 0.6 years in December 2024. This indicates that in a rising interest rate environment, the value of both IFAD's assets and liabilities decreases, but this impact would be greater for liabilities. This is mainly due to the two fixed-rate sovereign loans from Canada totalling US\$161 million.⁶
- 17. In contrast, IFAD's equity-funded balance sheet exhibits a positive duration gap of 7.8 years (0.2 years less than what was reported in June 2024). This indicates that rising interest rates would decrease the value of both assets and liabilities, but the decline in asset value would be more significant. This is due to long-dated, fixed-rate loans (mainly highly concessional and blend term loans accounting for 97 per cent of the total asset duration). The duration gap for the equity-funded balance sheet is in essence the effective duration of IFAD's equity.
- 18. The potential impact of interest rate changes on IFAD equity was simulated through sensitivity analysis, which includes parallel shifts and changes in slopes (i.e. steepening and flattening scenarios) of the yield curves. A 1 per cent parallel increase in interest rates would reduce IFAD's economic value of equity (EVE) by US\$478 million (representing a 6 per cent drop in nominal equity), while a 1 per cent parallel decrease would increase the EVE by US\$547 million (representing a 6 per cent increase in nominal equity). This asymmetrical response of equity to a symmetrical shock to interest rates is mainly due to the long-dated highly concessional loan portfolio.⁷
- 19. With regard to repricing gap analysis, the IFAD balance sheet shows a positive gap for the first year of US\$923 million, a decrease of 20 per cent compared with the same reading from the previous report (June 2024). The lower gap means that IFAD's net interest income (NII) is less rate-sensitive to changes in interest rates.
- 20. Specifically, a 1 per cent rate rise/drop would likely cause IFAD's NII to increase/decrease by US\$8 million, which makes IFAD's balance sheet asset-sensitive to changes in interest rates. The main contributors to the positive gap are the liquidity and investment portfolio and ordinary loans, partially offset by the repricing of borrowing.
- 21. The debt-funded part of the balance sheet, on the other hand, shows a lower interest rate sensitivity between assets and liabilities, with a cumulative positive gap for the first year of US\$72 million. A 1 per cent increase/decrease in rates would result in a US\$1.5 million gain/loss to NII.
- 22. Additional scenario analysis, charts and tables are presented in appendix III.

IV. Currency risk

23. Currency risk arises from potential changes in foreign exchange rates. IFAD's equity is exposed to foreign exchange risk to the extent that assets and liabilities are denominated in different currencies.

24. While the undisbursed loan balances are denominated mainly in euros and United States dollars, most outstanding loan assets are denominated in SDR, and most liabilities (excluding equity) are denominated in United States dollars and euros. Excluding SDR, the largest positive gap is in the United States dollar (US\$1.6 billion), with other currency groups showing smaller positive gaps (US\$512 million for the euro, US\$84 million for the yuan, US\$58 million for the yen and US\$1 million for the pound sterling).

⁶ Neither loan was swapped to a floating interest rate.

⁷ Technically, the longer the tenor (as is the case with the long-dated highly concessional loans), the greater the asymmetry response of the discount factors to symmetrical shocks to interest rates, due to the non-linear compounding relationship between them.

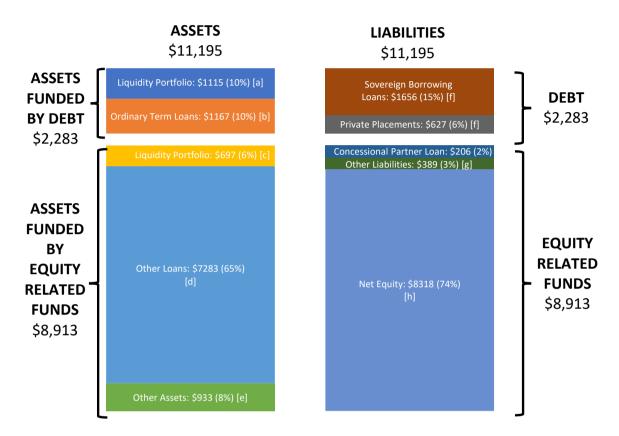
- 25. The current currency alignment approach is based on a 24-month forward-looking cash flow analysis to ensure that IFAD has enough of each currency to fund the projected outflows denominated in each respective currency. In the case of a deficit for any currency above 10 per cent of total projected outflows, Treasury executes a currency forward to hedge the exposure exceeding the limit. No currency gap exceeding the 10 per cent threshold was observed for the reporting period.
- 26. Supporting analysis, charts and tables are presented in appendix IV.

V. Conclusions

- 27. Based on the composition of the balance sheet as of December 2024, exposure to asset and liability management risks are relatively low and manageable.
- 28. It is important to note that the structure of IFAD's balance sheet will continue to reflect its mission to focus on long-dated, fixed-interest rate, highly concessional lending on the asset side, which is the main source of interest rate and currency risks.
- 29. Management will monitor the evolution of IFAD's balance sheet and report on any exposure semi-annually.

IFAD's schematic balance sheet and key assumptions

Figure 1: Schematic balance sheet as of 31 December 2024. All figures in million USD (share of total in parenthesis)



Notes:

- [a] Computed as residual from Total Debt (SBLs+PPs) outstanding balance minus Ordinary Term Loans outstanding balance
- [b] Outstanding balance
- [c] Computed as residual of the Total Liquidity Portfolio Liquidity Portfolio funded by debt
- [d] Includes loan impairments, accrued interest and other charges receivables
- [e] Includes other receivables, fixed assets, and contributions
- [f] Outstanding balance
- [g] Includes payables and liabilities, undisbursed grants, deferred revenues, lease liabilities, other financial liabilities, interest from debt and hedge adjustments
- [h] Computed as Total Assets Total Liabilities

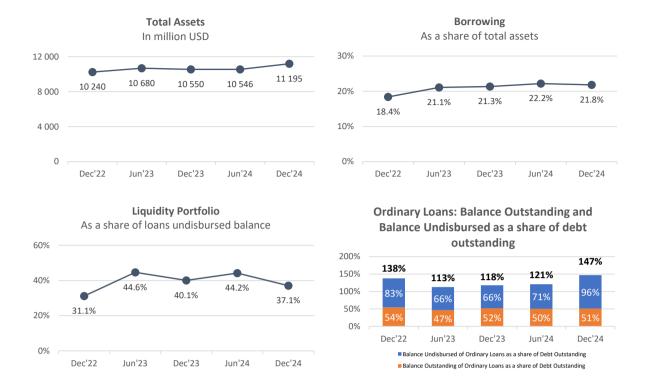


Figure 2: Evolution of IFAD's balance sheet

Please note that figures reported in the tables and charts included in the following appendices are cash flow-based and can deviate from the fair value accounting representation of the above balance sheet figures.

Figure 3: Key assumptions

- 1. Cut-off date: 31 December 2024.
- 2. All analysis in the report is based on IFAD-only balance sheet.
- 3. Static ALM approach: only existing items and their projected cash flows were considered, i.e. no planned business.
- 4. Undisbursed loans and pledges without instruments of contribution or promissory notes were considered as off-balance sheet items.
- 5. Discount curves were derived from overnight index swaps. Net present value was converted to United States dollars, as the reporting currency, using the spot rate as of the cut-off date.
- 6. In the absence of a benchmark yield curve for SDR, the IMF approach was used the currency value of the SDR is determined by summing the values in United States dollars based on market exchange rates of a weighted basket of major currencies (United States dollar, euro, Japanese yen, pound sterling and Chinese yuan renminbi).
- 7. Interest rate indices: Secured Overnight Financing Rate (SOFR) for the United States dollar, Euro Interbank Offered Rate (EURIBOR) for the euro, Shanghai Interbank Offered Rate (SHIBOR) for the Chinese yuan renminbi, Tokyo Overnight Average Rate (TONAR) for the Japanese yen and Sterling

Overnight Index Average (SONIA) for pound sterling (unless stated otherwise).8

- 8. No amortization of equity was assumed.
- 9. To generate interest on ordinary loans with floating interest rates, the zerofloor policy was considered (the pricing element linked to the variable spread on International Bank for Reconstruction and Development funding cost was projected as flat).
- 10. The parallel shocks for the stress scenarios are equal for all forward rates curves, e.g. the 100bps shock was the same for SOFR and six-month EURIBOR.
- 11. The steepening and flattening scenarios of the Delta EVE analysis were built following the calibration defined in BIS (2024) "Recalibration of shocks in the IRRBB standard".
- 12. The cash flows for IFAD loans take into account projected cancellations and disbursement envelopes.
- 13. The Grant Element (GE) of CPLs is included in the balance outstanding.

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⁸ For pricing IFAD loans linked to a market-based variable reference rate, SOFR was used rather than six-month LIBOR as part of the transition to SOFR since April 2022 (EB 2021/134/INF.5).

Liquidity risk analysis

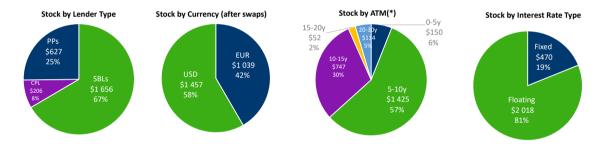
Figure 1: Key liquidity metrics

Metric	Scale	As of 30 Jun 2024	As of 31 Dec 2024	Limit
IFAD Liquidity	USD million	1 852	1 812	-
IFAD stressed liquidity	USD million	1 694	1 593	-
Liquidity haircut	percent	9	12	-
Liquidity haircut	USD million	158	219	
MLR	USD million	1 202	1 112	-
MLR ratio	percent	141	146	>100
Liquidity ratio	percent	15	16%	>5
IFAD-calculated S&P liquidity ratio (12 months)	index	1.71	1.58	>1

Note: MLR, MLR ratio, Liquidity ratio, and S&P liquidity ratio as of June 2024 are calculated on the full year 2024, while in the column December 2024 the same metrics are forward looking to 2025.

Source: IFAD Treasury

Figure 2: Terms of IFAD's outstanding debt, after swaps. As of 31 December 2024. Figures in million USD, expect otherwise noted



(*) Tenor buckets are computed as Average Time to Maturity (ATM).

Source: IFAD Treasury

Figure 3: Maturity profile of debt stock and repayment concentration

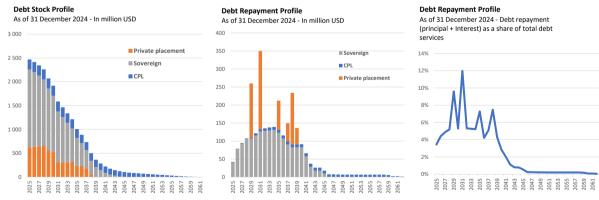


Figure 4: Ordinary Loans and Debt: terms and spreads. As of 31 December 2024

	Remaining	Tenor (ye	ears) ⁽¹⁾	IR Spr	ead (bps) ⁽	1)(2)
Currency	Loans	Debt	Gap	Loans	Debt	Gap
	(a)	(b)	(a-b)	(c)	(d)	(c-d)
EUR	6.3	6.9	-0.6	132	39	93
USD	8.2	9.6	-1.3	166	72	94
XDR	3.7	0.0	3.7	141	0	141

⁽¹⁾ Weighted by USD-equivalent outstanding amount.

Note: Floating rate and Fixed rate swapped into floaters instruments only. Excludes CPL debts and concessional fixed-rate loans from Canada. Includes suspended loans.

Source: IFAD Treasury

Figure 5: Ordinary term loans and debt: volumes and outstanding balances. As of 31 December 2024

	Num	ber#	Balance Out	ance Outstanding (Mill. USI				
Currency	Loan	Debt	Loans (a)	Debt (b)	Gap (a-b)			
EUR	35	6	391	877	-486			
USD	SD 40 9		488	1 152	-664			
XDR	51 0		290	0	290			
Total	-	-	1 170	2 030	-860			

Note: Excludes CPL debts and concessional fixed-rate loans from Canada. Includes suspended loans

⁽²⁾ WA IR Spread are expressed on top of the benchmark rate (EUR: EURIBOR 6M; USD: SOFR; SDR: SDR weighted rate based on O/N SOFR, O/N TONA, O/N SONIA + applicable spread adjustment for O/N rates, EURIBOR 6m and SHIBOR 6M)

Figure 6: Gap by maturity bucket. As of 31 December 2024

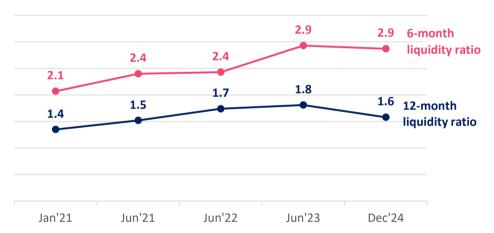
		On Balaı	nce She	et items only	/ *		All Bal	ance Shee	t items	
Bucket	Assets	Liabilities	GAP •	Weighted A	verage Life	Assets	Liabilities	GAP	Weighted A	verage Life
	Assets	LIADIIILIES	GAF	Assets	Liabilities	Assets	Liabilities	GAP	Assets	Liabilities
0 to 15D	575	6	570	0.00	0.00	575	21	554	0.00	0.00
16 to 30D	33	5	28	0.00	0.00	33	50	-17	0.00	0.00
31 to 60D	174	1	173	0.00	0.00	175	65	110	0.00	0.00
61 to 90D	130	14	115	0.00	0.00	131	102	29	0.00	0.00
91 to 180D	343	42	301	0.01	0.00	348	272	76	0.01	0.01
181 to 360D	391	60	331	0.02	0.01	408	620	-213	0.02	0.05
1 to 2y	1 295	158	1 136	0.15	0.07	1 351	1 169	183	0.11	0.20
2 to 3y	1 092	171	921	0.21	0.13	1 190	1 147	43	0.15	0.33
3 to 5y	1 408	483	925	0.43	0.57	1 714	1 765	-50	0.36	0.81
5 to 10y	2 627	1 094	1 533	1.52	2.45	4 148	2 182	1 966	1.64	1.89
More than 10y	5 039	1 367	3 671	5.85	6.11	9 143	1 367	7 775	7.24	2.37
Total	13 107	3 402	9 706			19 216	8 760	10 456		

(*) Excludes swaps, loan disbursements (and its reflows), debt drawdown (and its debt service payments).

Note: It includes all assets and liabilities projected cash flows, e.g., future accrued interests and operating expenses, slotted in maturity buckets at their present value.

Source: IFAD Treasury

Figure 7: S&P Liquidity Ratio



Note: Dec-24's S&P Liquidity ratio calculated by TRE as per the December 2024 Base Case scenario, and correspond

to the year 2025

Source: S&P and IFAD Treasury

Interest rate risk analysis

Figure 1: Duration gap for debt-funded balance sheet. As of 31 December 2024, in million USD

				31/12/	2024		30/06/2024
Item Type	Item Sub Type	IR Type	Economic Value ⁽¹⁾	Weighted Duration (years) ⁽²⁾	Yield Based DV01 ⁽³⁾	Duration Attribution	Weighted Duration (years) ⁽²⁾
Assets							
Investments	Cash, bonds, and swaps	Both	1 115	0.4	0.0	53%	0.2
Loan reflows	Ordinary	Floating	1 251	0.3	0.0	47%	0.3
Sub total			2 366	0.4	0.0	100%	0.3
Liabilities							
Debt	Private placement	Fixed	656	7.5	0.5	204%	8.5
Debt	Sovereign	Fixed	161	12.1	0.2	81%	12.7
Debt	Sovereign	Floating	1 449	0.3	0.0	17%	0.3
Debt	Swaps	Fixed	-656	7.4	-0.5	-203%	8.5
Debt	Swaps	Floating	673	0.0	0.0	0%	0.0
Sub total			2 283	1.1	0.2	100%	1.1
Total			83	-0.6	-0.2	-	-0.8

⁽¹⁾ Present value of future cash flows except otherwise noted, discounted with swap curve prevailing at the cut-off date

Note 1: The Economic Value of Investments consists of cash, bonds, and swaps priced at market value.

Note 2: Duration Gap = Asset Duration - (Liabilities Duration x Market Value Liabilities / Market Value Assets)

⁽²⁾ Macaulay durations for each individual item, then grouped and weighted by Economic Value

⁽³⁾ Yield-based DV01 = Modified Duration x Market Value / 10,000. This metrics shows the potential loss as a result of an increase of 1bp in IR and it's normally expressed as a positive value (thus, a negative value in the yield-based DV01 would represent a gain). Modified Duration = Duration / (1+yield), where yield are par rates built fron the OIS Swap Curve prevailing at the cutoff-date.

Figure 2: Duration gap for equity-funded balance sheet. As of 31 December 2024, in million USD

				31/12,	/2024		30/06/2024
Item Type	Item Sub Type	IR Type	Economic Value ⁽¹⁾	Weighted Duration (years) ⁽²⁾	Yield Based DV01 ⁽³⁾	Duration Attribution	Weighted Duration (years) ⁽²⁾
Assets							
Contributions	Pledges and IOC/PN		780	1.3	0.1	2%	1.5
Drawdown of debt	CPL	Fixed	0	-	-	-	0.5
Investments	Cash, bonds, and swaps	Both	711	0.4	0.0	0%	0.2
Loan reflows	Blend	Fixed	696	7.9	0.5	9%	8.0
Loan reflows	Hardened terms	Fixed	24	3.2	0.0	0%	3.4
Loan reflows	Highly concessional	Fixed	5 136	10.6	5.3	88%	10.6
Loan reflows	Intermediate terms	Fixed	114	3.4	0.0	1%	3.6
Loan reflows	Super highly concessional	Fixed	14	24.4	0.0	1%	24.0
Other assets	Other receivables		160	0.0	0.0	0%	0.0
Sub total			7 635	8.1	6.0	100%	8.3
Liabilities							
Debt	CPL	Fixed	137	17.0	0.2	100%	17.4
Debt (future drawdowns)	CPL	Fixed	0	-	-	-	11.8
Other liabilities	Other liabilities		285	0.0	0.0	0%	0.0
Sub total			422	5.5	0.2	100%	5.6
Total			7 213	7.8	5.8	-	8.0

⁽¹⁾ Present value of future cash flows except otherwise noted, discounted with swap curve prevailing at the cut-off date

Note 1: The Economic Value of Investments consists of cash, bonds, and swaps priced at market value.

Note 2: Duration Gap = Asset Duration - (Liabilities Duration x Market Value Liabilities / Market Value Assets)

Note 3: Includes deferred revenues, payables and other liabilities

⁽²⁾ Macaulay durations for each individual item, then grouped and weighted by Economic Value

⁽³⁾ Yield-based DV01 = Modified Duration x Market Value / 10,000. This metrics shows the potential loss as a result of an increase of 1bp in IR and it's normally expressed as a positive value (thus, a negative value in the yield-based DV01 would represent a gain). Modified Duration = Duration / (1+yield), where yield are par rates built fron the OIS Swap Curve prevailing at the cutoff-date.

Figure 3: Duration gap for IFAD's balance sheet. As of 31 December 2024, in million USD

				31/12/	2024		30/06/2024	
Item Type	Item Sub Type	IR Type	Economic Value ⁽¹⁾	Weighted Duration (years) ⁽²⁾	Yield Based DV01 ⁽³⁾	Duration Attribution	Weighted Duration (years) ⁽²⁾	
Assets								
Contributions	Pledges and IOC/PN		780	1.3	0.1	2%	1.5	
Drawdown of debt	CPL	Fixed	0	-	-	-	0.5	
Investments	Cash, bonds, and swaps	Both	1 826	0.4	0.1	1%	0.2	
Loan reflows	Blend	Fixed	696	7.9	0.5	9%	8.0	
Loan reflows	Hardened terms	Fixed	24	3.2	0.0	0%	3.4	
Loan reflows	Highly concessional	Fixed	5 136	10.6	5.3	86%	10.6	
Loan reflows	Intermediate terms	Fixed	114	3.4	0.0	1%	3.6	
Loan reflows	Ordinary	Floating	1 251	0.3	0.0	1%	0.3	
Loan reflows	Super highly concessional	Fixed	14	24.4	0.0	1%	24.0	
Other assets	Other receivables		160	-	-	0%	-	
Sub total			10 001	6.3	6.1	100%	6.4	
Liabilities								
Debt	CPL	Fixed	137	17.0	0.2	49%	17.4	
Debt	Private placement	Fixed	656	7.5	0.5	104%	8.5	
Debt	Sovereign	Fixed	161	12.1	0.2	41%	12.7	
Debt	Sovereign	Floating	1 449	0.3	0.0	9%	0.3	
Debt	Swaps	Fixed	-656	7.4	-0.5	-103%	8.5	
Debt	Swaps	Floating	673	0.0	0.0	0%	0.0	
Debt (future drawdowns)	CPL	Fixed	0	-	-	-	11.8	
Other liabilities	Other liabilities		285	-	-	0%	-	
Sub total			2 705	1.7	0.5	100%	1.8	
Total			7 297	5.8	5.7	-	5.9	

⁽¹⁾ Present value of future cash flows except otherwise noted, discounted with swap curve prevailing at the cut-off date

⁽²⁾ Macaulay durations for each individual item, then grouped and weighted by Economic Value

⁽³⁾ Yield-based DV01 = Modified Duration x Market Value / 10,000. This metrics shows the potential loss as a result of an increase of 1bp in IR and it's normally expressed as a positive value (thus, a negative value in the yield-based DV01 would represent a gain). Modified Duration = Duration / (1+yield), where yield are par rates built fron the OIS Swap Curve prevailing at the cutoff-date.

Note 1: The Economic Value of Investments consists of cash, bonds, and swaps priced at market value.

Note 2: Duration Gap = Asset Duration - (Liabilities Duration x Market Value Liabilities / Market Value Assets)

Note 3: Includes deferred revenues, payables and other liabilities

Figure 4: Repricing gap and Net interest income sensitivity of assets funded by equity. As of 31 December 2024, in million USD

						31/	12/2024						30/06/2024
Maturity			Dameiaina			Ne	Interest	Income S	ensitivity	Analysis			Damaiaina
Bucket	Assets	Liabilities	Repricing	Paralell	Paralell	Paralell	Paralell	Paralell	Paralell	Paralell	C+	Flattanian	Repricing
			Gap	+1bps	-100bps	-200bps	-300bps	+100bps	+200bps	+300bps	Steepening	Flattening	Gap
O/N	224	-	224	0.02	(2.22)	(4.43)	(6.61)	2.24	4.51	6.79	(2.22)	2.24	343
1M	72	0.2	71	0.01	(0.68)	(1.36)	(2.03)	0.69	1.38	2.08	(0.57)	0.57	73
2M	92	-	92	0.01	(0.80)	(1.59)	(2.38)	0.81	1.62	2.44	(0.53)	0.54	54
3M	111	-	111	0.01	(0.88)	(1.75)	(2.62)	0.88	1.78	2.67	(0.44)	0.44	71
4M	90	0.6	90	0.01	(0.63)	(1.26)	(1.89)	0.64	1.28	1.93	(0.21)	0.21	72
5M	41	-	41	0.00	(0.25)	(0.50)	(0.75)	0.25	0.51	0.77	(0.04)	0.04	54
6M	79	-	79	0.00	(0.43)	(0.86)	(1.28)	0.43	0.86	1.30	-	-	72
7M	15	0.2	15	0.00	(0.07)	(0.13)	(0.20)	0.07	0.13	0.20	0.01	(0.01)	23
8M	18	-	18	0.00	(0.07)	(0.14)	(0.21)	0.07	0.14	0.21	0.02	(0.02)	36
9M	32	-	32	0.00	(0.09)	(0.18)	(0.27)	0.09	0.18	0.28	0.05	(0.05)	39
10M	36	0.6	35	0.00	(0.07)	(0.15)	(0.22)	0.07	0.15	0.22	0.05	(0.05)	54
11M	39	-	39	0.00	(0.05)	(0.10)	(0.14)	0.05	0.10	0.14	0.04	(0.04)	42
12M	5	-	5	0.00	(0.00)	(0.00)	(0.01)	0.00	0.00	0.01	0.00	(0.00)	12
Repricing Gap	853	1.5	851	0.06	(6.25)	(12.45)	(18.61)	6.30	12.64	19.03	(3.85)	3.88	945

Figure 5: Repricing gap and Net interest income sensitivity of assets funded by debt. As of 31 December 2024, in million USD

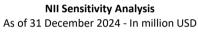
						31/12,	/2024						30/06/2024
Maturity						Net	Interest I	ncome Se	nsitivity	Analysis			
Bucket	Assets	Liabilities	Repricing Gap	Paralell +1bps	Paralell -100bps	Paralell -200bps	Paralell -300bps	Paralell +100bp s	Paralell +200bp s	Paralell +300bp s	Steepening	Flattening	Repricing Ga _l
O/N	351	-	351	0.04	(3.49)	(6.94)	(10.36)	3.52	7.07	10.65	(3.49)	3.52	502
1M	157	466	(308)	(0.03)	2.94	5.86	8.75	(2.97)	(5.96)	(8.98)	2.45	(2.47)	(172
2M	215	96	119	0.01	(1.04)	(2.07)	(3.10)	1.05	2.11	3.17	(0.70)	0.70	54
3M	427	327	101	0.01	(0.79)	(1.58)	(2.37)	0.80	1.61	2.42	(0.40)	0.40	30
4M	267	-	267	0.02	(1.89)	(3.76)	(5.63)	1.90	3.81	5.74	(0.63)	0.63	215
5M	242	503	(261)	(0.02)	1.63	3.25	4.86	(1.64)	(3.28)	(4.94)	0.27	(0.27)	(256)
6M	391	627	(236)	(0.01)	1.28	2.54	3.81	(1.28)	(2.57)	(3.86)	-	-	(299
7M	7	0	7	0.00	(0.03)	(0.06)	(0.09)	0.03	0.06	0.09	0.01	(0.01)	20
8M	0	-	0	0.00	(0.00)	(0.00)	(0.00)	0.00	0.00	0.00	0.00	(0.00)	26
9M	2	-	2	0.00	(0.01)	(0.01)	(0.02)	0.01	0.01	0.02	0.00	(0.00)	14
10M	14	-	14	0.00	(0.03)	(0.06)	(0.09)	0.03	0.06	0.09	0.02	(0.02)	41
11M	8	-	8	0.00	(0.01)	(0.02)	(0.03)	0.01	0.02	0.03	0.01	(0.01)	12
12M	8	-	8	0.00	(0.00)	(0.01)	(0.01)	0.00	0.01	0.01	0.00	(0.00)	18
Repricing Gap	2 090	2 018	72	0.01	(1.44)	(2.87)	(4.28)	1.46	2.94	4.44	(2.44)	2.46	206

Figure 6: Repricing gap of balance sheet items. As of 31 December 2024, in million USD

Figure 6.a

						31/1	2/2024						30/06/2024
Maturity						Net	Interest	Income S	ensitivity	Analysis			
Bucket	Assets	Liabilities	Repricing Gap	Paralell +1bps	Paralell -100bps	Paralell -200bps	Paralell -300bps	Paralell +100bp s	Paralell +200bp s	Paralell +300bp s	Steepening	Flattening	Repricing Gap
O/N	575	-	575	0.1	(5.7)	(11.4)	(17.0)	5.8	11.6	17.4	(5.7)	5.8	845
1M	229	466	(237)	(0.0)	2.3	4.5	6.7	(2.3)	(4.6)	(6.9)	1.9	(1.9)	(100)
2M	307	96	211	0.0	(1.8)	(3.7)	(5.5)	1.9	3.7	5.6	(1.2)	1.2	109
3M	539	327	212	0.0	(1.7)	(3.3)	(5.0)	1.7	3.4	5.1	(0.8)	0.8	101
4M	358	1	357	0.0	(2.5)	(5.0)	(7.5)	2.5	5.1	7.7	(0.8)	0.8	287
5M	282	503	(221)	(0.0)	1.4	2.7	4.1	(1.4)	(2.8)	(4.2)	0.2	(0.2)	(203)
6M	471	627	(157)	(0.0)	0.8	1.7	2.5	(0.8)	(1.7)	(2.6)	-	-	(227)
7M	21	0	21	0.0	(0.1)	(0.2)	(0.3)	0.1	0.2	0.3	0.0	(0.0)	43
8M	19	-	19	0.0	(0.1)	(0.1)	(0.2)	0.1	0.1	0.2	0.0	(0.0)	62
9M	34	-	34	0.0	(0.1)	(0.2)	(0.3)	0.1	0.2	0.3	0.0	(0.0)	53
10M	50	1	49	0.0	(0.1)	(0.2)	(0.3)	0.1	0.2	0.3	0.1	(0.1)	96
11M	46	-	46	0.0	(0.1)	(0.1)	(0.2)	0.1	0.1	0.2	0.0	(0.0)	54
12M	12	-	12	0.0	(0.0)	(0.0)	(0.0)	0.0	0.0	0.0	0.0	(0.0)	31
Repricing Gap Total	2 943	2 019	923	0.1	(7.7)	(15.3)	(22.9)	7.8	15.6	23.5	(6.3)	6.3	1 152

Figure 6.b



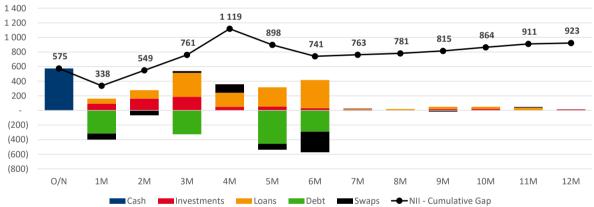


Figure 7: Sensitivity analysis of Economic Value of Equity. As of 31 December 2024, in million USD

						9	Sensitivity	Analysis				
Item Type	Nominal	Economic	DV01	DV01	Paralell	Paralell	Paralell	Paralell	Paralell	Paralell		
item Type	Value ⁽¹⁾	Value ⁽²⁾	w. concess.	w.o. concess.				+100bp	+200bp	+300bp	Steepening ⁽³⁾	Flattening ⁽³⁾
			Items	Items	- IUUbps	-200bps	-300bps	S	s	s		
Assets												
Contributions	770	780	(0)	(0)	11	21	32	(10)	(20)	(30)	6	(11)
Investments (cash+bonds+swaps)	1 822	1 826	(0)	(0)	6	11	21	(5)	(11)	(16)	(0)	(3)
Loan reflows	8 707	7 235	(5)	(0)	583	1 206	1 747	(506)	(947)	(1 334)	(781)	592
Other assets	160	160	-	-	-	-	-	-	-	-	-	-
Sub total	11 460	10 001	(6)	(0)	599	1 238	1 800	(522)	(979)	(1 380)	(775)	578
Liabilities												
Debt	2 472	2 420	(0)	(0)	52	114	234	(44)	(81)	(113)	(73)	58
Other liabilities	285	285	-	-	-	-	-	-	-	-	-	-
Undisbursed Grants	38	-	(0)	(0)	1	1	2	(1)	(1)	(1)	0	(0)
Sub total	2 794	2 705	(0)	(0)	52	114	234	(44)	(81)	(113)	(73)	58
Total	8 665	7 297	-		-	-	-	-	-	-	-	-
Change in EVE (in mill. USD)□			(5)	0	547	1 124	1 566	(478)	(897)	(1 267)	(702)	520
Change in EVE (as % of Nominal)			(0)	0	6	13	18	(6)	(10)	(15)	(8)	6

⁽¹⁾ Includes balances outstanding for Investment. Loans, Debt and Other Assets and Liabilities, and contributions receivables (IOC/PN)

Note 1: Including disbursed items only.

Note 2: DV01 and Sensitivy Analysis are computed as the difference between the market value using the shocked rates and the market value using the baseline rates. Therefore, a positive (negative) value indicates an increase (decrease) of the market value in the shocked scenario.

Note 3: Duration of floating rate ordinary undisbursed loans reflows is zero since at the cut-off date the interest rate wasn't set yet.

Note 4: Asset loans are inflows from repayments, interest payments and service charge. Liabilities loans are future disbursements (i.e. outflows).

Figure 8: Evolution of interest rate risk metrics



⁽²⁾ Present value of future cash flows discounted at the forward curve prevailing at the cut-off date

⁽³⁾ As defined in BIS (2024) - Recalibration of shocks in the IRRBB standard

Currency risk analysis

Figure 1: Balance sheet net currency position. As of 31 December 2024, in million USD

Net Currency Position	- ON-BS items only							
As of 31 December 202	4 - Outstanding balances, in million USD							
Item Type	Item Sub Type	USD	EUR	CNY	JPY	GBP	SDR	Total
Assets								
Contributions	IOC - PN	264	365	84	58	-	-	770
Investments (cash+bo	nds+swar Cash	413	161	0	0	1	-	575
Investments (cash+bo	nds+swar Investments	946	291	-	-	-	-	1 236
Loan reflows	Blend	402	61	-	-	-	310	774
Loan reflows	Hardened terms	-	-	-	-	-	25	25
Loan reflows	Highly concessional	683	295	-	-	-	5 616	6 594
Loan reflows	Intermediate terms	-	-	-	-	-	117	117
Loan reflows	Ordinary	488	391	-	-	-	290	1 170
Loan reflows	Super highly concessional	8	6	-	-	-	13	27
Other assets	Other receivables	144	16	(0)	-	0	-	160
Sub total	-	3 349	1 585	84	58	1	6 372	11 449
Liabilities								
Debt	CPL	40	166	-	-	-	-	206
Debt	Private placement	538	104	-	-	-	-	642
Debt	Sovereign	879	777	-	-	-	-	1 656
Other liabilities	Other liabilities	263	19	-	0	0	3	285
Loan	Grant	27	8	-	-	-	3	38
Sub total	-	1 747	1 073	-	0	0	6	2 826
Total	-	1 602	512	84	58	1	6 367	8 623

Note 1: Following the current procedure, CHF, DKK, SEK, NOK were grouped in the EUR column (representing €110m of the Euro Net Position), and other currencies not shown in the table were grouped into the USD column (representing \$43m of the USD Net Position)

Note 2: The table shows the net position for Private Placements after FX swaps

Source: IFAD TRE

Figure 2: Net currency position of assets funded by debt. As of 31 December 2024, in million USD

Item Type	Item Sub Type	USD	EUR	CNY	JPY	GBP	SDR	Total
Assets								
Investments	Cash	252	98	0	0	0	-	351
Investments	Investments	577	177	-	-	-	-	755
Outstanding loans	Ordinary	488	391	-	-	-	290	1 170
Sub total	-	1 318	667	0	0	0	290	2 276
Liabilities								
Debt	Private placement	538	104	-	-	-	-	642
Debt	Sovereign	879	777	-	-	-	-	1 656
Sub total	-	1 417	881	-	-	-	-	2 297
Total	-	(99)	(214)	0	0	0	290	(22)

Note 1: Following the current procedure, SEK, CHF, NOK were grouped in the EUR column (representing €1m of the Euro Net Position), and other currencies not shown in the table were grouped into the USD column representing \$1m of the USD Net Position)

Note 2: Includes FX Swaps **Source:** IFAD Treasury

Figure 3: Net currency position of assets funded by equity. As of 31 December 2024, in million USD

Item Type	Item Sub Type	USD	EUR	CNY	JPY	GBP	SDR	Total
Assets								
Contributions	IOC - PN	264	365	84	58	-	-	770
Investments	Cash	161	63	0	0	0	-	224
Investments	Investments	368	113	-	-	-	-	481
Outstanding loans	Blend	402	61	-	-	-	310	774
Outstanding loans	Hardened terms	-	-	-	-	-	25	25
Outstanding loans	Highly concessional	683	295	-	-	-	5 616	6 594
Outstanding loans	Intermediate terms	-	-	-	-	-	117	117
Outstanding loans	Super highly concessional	8	6	-	-	-	13	27
Other assets	Other receivables	144	16	(0)	-	0	-	160
Sub total	-	2 030	918	84	58	0	6 082	9 173
Liabilities								
Debt	CPL	40	166	-	-	-	-	206
Debt	Private placement	-	-	-	-	-	-	-
Debt	Sovereign	-	-	-	-	-	-	-
Other liabilities	Other liabilities	263	19	-	0	0	3	285
Loan	Undisbursed Grants	27	8	-	-	-	3	38
Sub total	-	330	193	-	0	0	6	528
Total	-	1 701	726	84	58	0	6 077	8 645

Note 1: Following the current procedure, CHF, DKK, SEK, NOK were grouped in the EUR column (representing €109m of the Euro Net Position), and other currencies not shown in the table were grouped into the USD column (representing \$42m of the USD Net Position)

Note 2: Includes FX Swaps **Source:** IFAD Treasury

Figure 4: 24-month cashflow currency alignment. As of 31 December 2024, in million USD

Category	CNY EUR Group Group		GBP Group	JPY Group	USD Group	Grand Total
Inflows						
Cash	0	160	1	0	400	560
Investments	0	295	0	-	955	1 251
Contributions	89	376	13	64	399	940
Projected Reflows	-	162	8	-	733	902
Debt Drawdowns	-	33	-	-	937	970
Sub total	89	1 027	21	64	3 424	4 624
Outflows						
Projected Disbursements	(0)	(575)	(0)	(0)	(1 440)	(2 016)
Projected Operating Expenses	-	(51)	-	-	(334)	(385)
Debt Repayments & Interests	-	(209)	-	-	(126)	(334)
Sub total	(0)	(835)	(0)	(0)	(1 899)	(2 735)
Current Hedging						
Currency Forwards	-	-	-	-	-	-
Hedging Total	-	-	-	-	-	-
Projected Liquidity Deficit	-	-	-	-	-	-
Deficit as percentage of commitments	0%	0%	0%	0%	0%	0%

Note: Projections include cash flow items from existing balance sheet and new business

Figure 5: Evolution of currency risk metrics. Shares of total net position

