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# Financial Framework and Scenarios for IFAD11

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Consultation on the Eleventh Replenishment of IFAD's Resources — Third Session

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For: Review

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# **Abbreviations and acronyms**

AfDF	African Development Fund
ADF	Asian Development Fund
CDL	concessional donor loan
CPL	concessional partner loan
DSF	Debt Sustainability Framework
IDA	International Development Association
IFI	international financial institution
PoLG	programme of loans and grants
SBF	Sovereign Borrowing Framework

#### Financial Framework and Scenarios for IFAD11

# I. Financial strategy for IFAD11 and beyond: Main conclusions from the second session on the Replenishment Consultation

- 1. At the June 2017 session of the Consultation on the Eleventh Replenishment of IFAD's Resources (IFAD11), Members welcomed Management's presentation of the financial strategy and expressed support for further exploring its implications for IFAD11 and beyond. This strategy is based on:
  - (a) A proposal for a gradual increase in the programme of loans and grants (PoLG) of between 9 per cent and 18 per cent;
  - (b) The introduction of borrowing as a stable source of funding for IFAD, which will however remain primarily funded by Member contributions;
  - (c) A proposal for IFAD to adopt a framework for concessional partner loans (CPLs) in line with some other international financial institutions (IFIs); and
  - (d) A controlled strategy for the assumption of debt on IFAD's balance sheet by way of a limit on permitted leverage, which Management proposes to be 50 per cent of Member contributions in any given replenishment cycle.
- 2. Members also noted that market borrowing would likely not be implemented during IFAD11. However, Management was encouraged to continue with preparations and to submit an updated road map for implementation of the financial strategy. This updated road map is presented in section IV.
- 3. Members also asked Management to prepare a more detailed set of scenarios in addition to those presented in the Financial strategy for IFAD11 and beyond paper, taking into account:
  - (a) The possibility of a lower-than-expected outcome of the Replenishment Consultation; and
  - (b) The scenario resulting from Management's assumption of the mix of contributions and borrowing for IFAD11 (the Financial Strategy paper only considered the various forms of borrowing individually rather than a combination).
- 4. Consistent with the request for presentation of an integrated strategy for IFAD11 that can be approved as a package by the Members, the current paper will incorporate, in addition to the above:
  - (a) The proposal for revision of the Debt Sustainability Framework (DSF);
  - (b) The proposal for the adoption of a framework for the introduction of CPLs; and
  - (c) The proposed foreign exchange rates for use in IFAD11.

# II. Proposed scenarios for IFAD11

5. The scenarios presented in the Financial Strategy paper at the second session of the Consultation have been fine-tuned and developed to take into account the comments expressed by Members. Management has therefore developed several different combinations of contributions and borrowing (the latter further differentiated by sovereign loans and CPL), helping Members to assess the implications of each possible outcome of the Replenishment Consultation. The scenarios are presented in the following sections.

- 6. All of the scenarios presented below are sustainable according to IFAD's financial model. They ensure the financial sustainability of the Fund over the long run according to current IFAD policies, particularly in terms of minimum liquidity requirements.
- 7. Also, as explained in the Financial Strategy and business model papers presented at the second session of the Consultation, all scenarios are consistent with the strategy that Management intends to execute in IFAD11. Especially concerning the allocation of financial resources, the scenarios are based on the application of the performance-based allocation system as a result of the recent review, which was submitted for approval at the September 2017 session of the Executive Board.

#### A. Low scenario

8. The low scenario assumes that as an outcome of IFAD11, contributions are set at a level in line with the IFAD10 actual pledges as of 30 June 2017<sup>1</sup> – at US\$1.1 billion. This scenario assumes a situation in which the target for the IFAD11 PoLG, at US\$3.3 billion, would be in line with IFAD10. In order to reach that target, the required level of borrowing would be approximately US\$400 million, or 36 per cent of contributions. This is shown in table 1 below.

Table 1 Low scenario

	Millions of US\$	Percentage
Contributions	1 100	-
Borrowing	396	-
Borrowing/contributions	-	36
PoLG	3 260	100
Grant	212	7
DSF	546	17
Highly concessional	1 250	38
Total concessional	2 007	62
Ordinary	747	23
Blend	506	16

#### **B.** Central scenario

- 9. As shown in table 2, the central scenario is based upon the same strategic assumptions presented in the Financial Strategy paper at the June session. The projections for the scenarios, however, have been fine-tuned in order to produce a target PoLG of US\$3.5 billion in IFAD11 (consistent with growth of approximately 10 per cent over IFAD10), which would in turn require replenishment contributions of US\$1.2 billion. Management believes that this scenario is the most desirable outcome of the Consultation and one that will demonstrate: strong Member support for IFAD; the Fund's ability to meet the growing demand for support by recipient countries; and IFAD's meaningful contribution to the Sustainable Development Goals.
- 10. As shown in table 2, under a no-borrowing strategy, the IFAD11 PoLG that is achievable with this level of contributions amounts to US\$2.6 billion. To reach the target of US\$3.5 billion would imply accessing US\$430 million in borrowed funds, therefore using only 36 per cent of the permitted 50 per cent leverage scope. In terms of the balance between sovereign borrowing and CPLs, Management assumes that borrowed funds will be accessed by IFAD in a 50/50 combination of the two.

<sup>1</sup> EB 2017 FFP5 (AC/EB) - Report on the status of contributions to the Tenth Replenishment of IFAD's Resources.

Table 2
Central scenario
(Millions of United States dollars)

	No Borrowing		Sovereign Borrowir	ng and CPLs
	Amount	%	Amount	%
Contributions	1 200	-	1 200	-
Borrowing	-	-	430	-
Borrowing/contributions	-	-	-	36
PoLG	2 635	100	3 500	100
Grant	171	7	227	7
DSF	441	17	586	17
Highly concessional	1 010	38	1 342	38
<b>Total Concessional</b>	1 623	62	2 155	62
Ordinary	604	23	802	23
Blend	409	16	543	16

#### C. High scenario

- 11. This scenario takes into account the possibility of significant contributions through IFAD11. In the event that IFAD receives contributions in line with the IFAD10 target, the combination of CPL and sovereign borrowing would be the same as in the central scenario 50 per cent for each. This takes into account the fact that with strong Member support shown through contributions, IFAD would face relatively fewer obstacles in accessing funding on commercial terms through the Sovereign Borrowing Framework.
- 12. Contributions in this scenario would be US\$1.3 billion. Such level of support from the Members would enable Management to set the target for the PoLG at US\$3.8 billion, applying leverage of 36 per cent, equivalent to accessing approximately US\$470 million in borrowed funds, in line with the central scenario. Such level of PoLG would constitute an increase of approximately 20 per cent over IFAD10.

Table 3 **High scenario**(Millions of United States dollars)

	No Borrowing		Sovereign Borrowing and CP	
- -	Amount	%	Amount	%
Contributions	1 300	-	1 300	-
Borrowing	-	-	468	-
<b>Borrowing/Contributions</b>	-	-	-	36
PoLG	2 875	100	3 768	100
Grant	187	7	245	7
DSF	481	17	631	17
Highly concessional	1 102	38	1 444	38
Total Concessional	1 770	62	2 320	62
Ordinary	659	23	863	23
Blend	446	16	585	16

# III. Medium- to long-term projections of IFAD financial ratios under the central scenario

- 13. At the June session of the Consultation, several Members requested that Management provide details on the long-term impact on IFAD's balance sheet stemming from the adoption of the leverage strategy presented in the Financial Strategy paper.
- 14. Table 4 below presents the leverage ratios that will be most closely scrutinized by rating agencies over the medium to long term. These ratios are shown in relation to IFAD's current financial situation (in which leverage is extremely contained) and projections of the next several replenishment cycles.
- 15. In the first column, the table lists IFAD's current leverage ratios: equity to loans and debt to equity, which are very strong due to the limited presence of debt on IFAD's balance sheet. The second column lists the projected maximum values of these ratios in IFAD20 (as shown at the June session) under the central scenario. In the next five columns, under the heading "central scenario projections", the updated projected values of those ratios are shown through the long term until IFAD20.
- 16. Although the projections indicate a dilution of IFAD's current extremely strong equity position, this will be rather moderate. In addition, it will take place in a gradual and controlled manner over the long term, ensuring a very prudent leveraging process for IFAD. As pointed out in Management's presentation at the June session of the Consultation, even in the long term, IFAD's leverage ratios are projected to remain at significantly more contained levels than those of most other IFIs.

Table 4
Selected leverage ratios for IFAD

				Central s	scenario pr	ojections	
	IFAD (current) <sup>a</sup>	IFAD20 (as of 06/17) <sup>b</sup>	IFAD12	IFAD14	IFAD16	IFAD18	IFAD20
Total assets (US\$ billion)	8.4	20	10.8	12.1	13.5	15.3	17.4
Equity/loans (percentage)	130	Min. ratio 50%	107	99	96	95	95
Debt/equity (percentage)	3.3	Max. ratio 100%	16.5	21.7	24.2	26.0	26.7

<sup>&</sup>lt;sup>a</sup> Source: IFAD 2016 financial statements.

# IV. Updated road map for the Financial Strategy

- 17. At the June 2017 session, Management proposed a timeline for preparing IFAD's borrowing in capital markets. Members welcomed this proposed strategy and asked that the timeline be integrated with those of other IFAD initiatives and fully incorporated into the Fund's Financial Strategy and business models.
- 18. The key steps in the timeline through 2022 are listed here and presented in a graphic below.
  - (a) IFAD signed its first International Swaps and Derivatives Association agreement on 24 July 2017 with Scotiabank. This will enable IFAD to enter into cross-currency swaps to hedge sovereign loans.
  - (b) A review of the performance-based allocation system was presented for approval at the 121<sup>st</sup> session of the Executive Board in September 2017.

<sup>&</sup>lt;sup>b</sup> As reported in the Financial strategy for IFAD11 and beyond paper presented at the second session of the Replenishment Consultation.

- (c) The Treasury Services Division is preparing a feasibility study on market borrowing for the end of 2017. The results of the study will be presented at the Board's 122<sup>nd</sup> session in December 2017.
- (d) An approach paper will be prepared towards the adoption of a transition framework in IFAD12. This process will take into account the outcomes of the current reform of IFAD's financial architecture, including potential access to market borrowing and loan pricing. This approach paper will be presented for approval at the Executive Board's 122<sup>nd</sup> session in December 2017.
- (e) Towards the adoption of a framework for concessional partner loans at IFAD, a paper will be submitted for review at the September 2017 session of the Executive Board. The IFAD11 Replenishment Consultation will then review and endorse the framework at its third session before it is submitted for approval at a special session of the Executive Board in October 2017.
- (f) Upon a recommendation of the Executive Board in December 2017, the Governing Council will approve any required changes to the Agreement Establishing IFAD related to the framework at its 41<sup>st</sup> session in February 2018.
- (g) An independent peer review will be conducted in the second half of 2018 and the first half of 2019. This will entail working with external partners and informally engaging with rating agencies to gauge IFAD's potential rating and the steps that can be taken to improve it, if needed.
- (h) In September 2018, the Independent Office of Evaluation of IFAD's corporate-level evaluation of IFAD's financial architecture will be delivered.
- (i) The formal ratings process, whereby IFAD will engage directly with one or more ratings agencies, will be proposed at the 126<sup>th</sup> session of the Executive Board and will commence in early 2019. It is expected that the process will be completed in the third quarter of 2020 and summarized for the Board at its 130<sup>th</sup> session.
- (j) Between 2019 and 2020, Management will prepare an analysis to share with the Executive Board on the risks to IFAD's balance sheet from borrowing, especially with regard to the evolution of the debt/equity ratio. This will take the form of a simulated balance sheet for the next three replenishment cycles. A preliminary version of this analysis is presented in section III and table 4, and it will be updated once mora data are available.
- (k) From mid-2019 to mid-2020, IFAD will define its approach to loan pricing. This will be dependent on the anticipated ratings obtained and will be based on the level of interest rates IFAD will be expected to pay for its market borrowing.
- (I) Between mid-2020 and mid-2021, IFAD will be assigned ratings by one or more of these agencies.
- (m) At its 134<sup>th</sup> session in late 2021, the Executive Board may authorize IFAD's first bond issue.
- 19. Figure 1 summarizes the steps described in this paragraph, focusing on the main governance and institutional milestones.

Figure 1



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## **Proposal for Concessional Partner Loan Framework**

#### I. Introduction

1. Concessional partner loans (CPLs) have recently been introduced in the development finance domain as one of a number of innovative financing initiatives being used by international financial institutions (IFIs) such as the International Development Association (IDA) and the African Development Fund (AfDF).<sup>2</sup> The purpose of CPLs is to supplement traditional grant contributions and capital resources provided by Member States or by agencies owned or controlled by the Member States. Members providing CPLs receive voting rights on the basis of the "grant element" embedded in such loans due to their concessional terms.

2. Borrowed funds are now part of IFAD's financial strategy. For The Eleventh Replenishment of IFAD's Resources (IFAD11), it is envisaged that the programme of loans and grants (PoLG) will continue to be financed in part through borrowing. CPLs - alongside sovereign loans - are one possible modality to obtain these borrowed funds. This paper provides an overview of the key features of a CPL, as implemented by the IDA and the AfDF, and proposes a CPL Framework for discussion with Members.

## II. Key features of a CPL and experiences of IFIs

- 3. Concessional debt has traditionally been used for bilateral assistance, with donor contributions to IFIs being limited to grants and capital subscriptions. However, as a result of a combination of factors, including some donors' financial constraints and the willingness of other donors to increase their development assistance, CPLs are gradually being considered as a key instrument in the financial framework of IFIs as a means of expanding the funding base beyond standard core contributions.
- 4. CPL terms include an interest rate significantly lower than market rates, long maturities and long grace periods. CPLs are not earmarked and are used as part of the overall pool of funding that includes grant contributions and internal resources (mainly loan reflows and investment income). In addition, when presenting a CPL, countries endorse the principle of additionality (i.e. no substitution of core contributions), therefore committing to the institution's long-term financial sustainability.

# III. Principles of existing CPL programmes

- The use of CPLs by the IDA and AfDF has been guided by a number of core principles.<sup>3</sup> These are listed below:
  - Additionality. CPLs should be made in addition to core contributions, and should not substitute them. Mechanisms to avoid substitution risk are typically embedded in a CPL framework. In the case of both IDA and AfDF, Members wishing to provide a CPL were required to establish a **minimum** standard contribution benchmark. This is usually based on their standard core contributions to the preceding replenishment. In the case of IDA and AfDF, this has been set at 80 per cent of the previous replenishment. The total grant equivalent contribution to the replenishment is composed of this standard core contribution and the grant element of the CPL.
  - Preservation of long-term financial viability. The amount of debt contracted should be limited to ensure that the risk associated with introducing debt into the IFI's financing framework remains manageable.

<sup>&</sup>lt;sup>2</sup> Referred to as Concessional Donor Loans at the AfDF.

<sup>&</sup>lt;sup>3</sup> See the "Concessional Donor Loans – Discussion paper" submitted to the fourth AfDF Working Group Meeting, 29-30 May 2015, Abidjan, Côte d'Ivoire.

(c) **Donor recognition.** CPLs may be provided only by members or by agencies owned or controlled by members. Members providing CPLs directly or indirectly should be recognized and compensated for such loan provision. Recognition and compensation have thus far taken the form of the allocation of voting rights to the member in respect of the grant element embedded in the CPL. The grant element is calculated according to a discount rate adopted in consultation with the members. The discount rate should be high enough to provide an incentive to members willing to provide concessional loans to the IFI, but low enough to generate a grant element that is considered equitable by members making all their contributions in the form of grants.

- (d) **No earmarking.** The proceeds of the CPLs should go into the general pool of replenishment resources and should not be earmarked for financing any specific activities, or allocated to any specific members or category of members of the IFI.
- (e) **Management of proceeds.** Pending disbursement, the proceeds of the CPLs should be invested according to the IFI's policies and guidelines governing the replenishment resources.
- (f) **Equal treatment and transparency.** The terms and conditions of the CPLs, as established under a framework adopted and published by the IFI, should be applied equally to all CPL providers, with no exceptions.
- (g) **Sustainability.** A CPL framework is designed to be self-contained and will not impact resources from the IFI's conventional funding sources.

# IV. Implementation of CPLs in IDA and AfDF

#### A. IDA17 and IDA18

- 6. Concessional partner loans were introduced for the first time as an innovative financing mechanism for IDA's seventeenth replenishment (IDA17). The CPLs were granted to IDA from five member countries for a total amount of 2.3 billion special drawing rights (SDR) (US\$3.4 billion), representing 6 per cent of the total IDA17 financing framework. The CPLs were repeated in IDA18, where five countries committed to lend a total of SDR 3.7 billion (US\$5.2 billion), representing 5 per cent of the total IDA18 financing framework. For IDA17 and IDA18, the following countries provided a CPL: France, Japan, Saudi Arabia, United Kingdom, China (only IDA17) and Belgium (only IDA18).
- 7. IDA agreed that members receive voting rights proportional to the grant element of the CPL. It undertook several discussions to establish an equitable discount rate for calculating the loans' grant element as this affected the incentive for members to provide CPLs. In deciding to treat the grant element of the CPLs as "additional subscriptions" for which members would receive voting rights and burden share recognition, IDA's board of governors relied on provisions in its charter which provided IDA latitude in determining the amounts, terms and conditions of such subscriptions and the voting rights attached thereto.
- 8. The discount rate was set at 2.65 per cent during IDA17. For IDA18, two different discount rates, depending on the loan term, were agreed: 2.35 per cent for loans with a maturity of 25 years, and 2.70 per cent for loans with a 40-year maturity.
- 9. A prudential debt limit was introduced in IDA17. This was based on: (i) the overall concessional nature of IDA lending; and (ii) the terms on which IDA would borrow. Furthermore, for the introduction of CPLs in IDA17, IDA's management was asked to confirm that the existing framework that IDA used to hedge currency risk of contributions and its single currency credits could be used to manage the currency risk of the CPLs.
- 10. The IDA concessional partner loans have an all-in SDR equivalent coupon of up to 1 per cent. Members have the option to provide additional grant resources to

bridge the difference between the coupon rate on the CPL and their targeted coupon rate, if higher.

#### B. AfDF experience (AfDF-14)

11. Concessional donor loans (CDLs) were introduced by the African Development Fund in the context of its fourteenth replenishment (AfDF-14), following the same strategy, principles and financial computation described for IDA. CDLs were used to fund AfDF loans to gap, blend and graduating countries within their performance-based allocation system.

- 12. The discount rate to calculate the grant element, burden share and voting rights was computed based on the same "net income earned approach" used in IDA, and set at a level of 2.65 per cent. As was the case in IDA17 and IDA18, under AfDF-14 a specific authorization for the grant element of CDLs to be counted as a contribution for the purposes of computing burden shares and voting rights was made on the basis of provisions in the AfDF charter allowing the fund broad flexibility in the determination of the terms and conditions relating to "additional subscriptions".
- 13. Upon the introduction of CDLs, the AfDF reviewed its asset liability management guidelines to accommodate the use of the CDLs in the financial framework. Specifically, the review addressed: (i) the need to increase the debt limit to accommodate CDLs; and (ii) the need to increase the prudential minimum level of liquidity to take into account the debt service requirements to CDLs. To date, only France has agreed to provide a CDL to AfDF-14.

## V. The proposed IFAD approach

- 14. In the paper "Financial strategy for IFAD11 and beyond", it is proposed that IFAD borrow up to 50 per cent of the amount of the replenishment core contributions. CPLs would be the lowest-cost option of obtaining these borrowed funds. This section presents guiding rules for implementing a CPL Framework based on the experiences to date of IDA, AfDF and IFAD's borrowing under the Sovereign Borrowing Framework (SBF). It provides a proposal for the CPL Framework based on IFAD's requirements.
- 15. Given the accelerated timeline for the implementation of a CPL programme at IFAD, it was decided that the IFAD CPL Framework would, to the extent possible, be modelled on the IDA18 CPL framework, with appropriate modifications being made to accommodate IFAD's specific circumstances.
- 16. It was deemed appropriate to create a CPL Framework distinct from the Sovereign Borrowing Framework. IFAD's SBF was approved in April 2015 as a framework setting out the parameters within which IFAD may borrow from Member States and/or their state-supported institutions. While CPLs, to the extent that they are obtained from Member States (or their state-supported institutions), constitute sovereign borrowing, a specific and independent framework for CPLs is required due to their inherently unique nature (in particular the fact that the grant element of CPLs will entitle the Member State to voting rights). CPLs are therefore not intended to be subject to the SBF, although some of their features will be inspired by it.
- 17. **Guiding rules for adopting a CPL Framework**. Based on exchanges with IDA and AfDF about the key aspects of their CPL/CDL frameworks and the approach taken in the negotiation and implementation, IFAD developed the following elements as guiding rules for its approach to negotiating its CPL Framework:
  - (i) Ensuring early consultation with potential providers of CPLs. The experience of IDA and AfDF has shown the importance of early consultation with potential providers of CPLs and an early indication of amounts, financial conditions and currency of the CPLs that might be provided. This allows for

the right computation of the appropriate discount rate. It is also important to note that not all Member States have the instruments that would allow them to provide CPLs. This needs to be taken into consideration when setting the CPL incentive structure in order to avoid a situation in which countries that do have these instruments obtain any "unfair advantage" over those that do not.

- (ii) Agreeing to and strictly following a rule for additionality. It has proved critical to establish a clear rule for ensuring additionality so as to provide an appropriate balance between preserving the special status of standard core contributions, and allowing flexibility for donors. For IDA17, IDA18 and AfDF-14, the 80:20 rule was applied, whereby at least 80 per cent of the minimum grant contribution is to be provided as a standard core contribution (as distinct from a CPL contribution). As this has proved the most workable model to date, IFAD proposes the 80:20 rule with respect to CPLs.
- (iii) Allowing CPLs to be provided by agencies owned or controlled by Member States. It is also important to note that, as is the case for IDA and AfDF, some Member States may wish to provide CPLs through agencies they own and control. This is also provided for in the SBF, which allows such agencies referred to as "state-supported institutions" to provide sovereign loans to IFAD. The additional feature in the case of CPLs is that a CPL from a state-supported institution will entitle the Member State that owns or controls such agency to receive voting rights for the grant element of the CPL.
- (iv) **Calculation of the grant element.** Management will calculate the grant embedded in a CPL and voting rights will be attributed to the Member State based on the saving achieved due to the concessionality of the loan.
- (v) Managing term structure and interest rate risk. For the purposes of the CPL Framework, IFAD proposes to apply the same principles and financial conditions implemented by IDA and AfDF for their respective CPL/CDL frameworks. This applies in particular to the proposed maturity and interest rate charged for the loans, as shown in tables 2(a) and 2(b) included in this document.
- (vi) Avoiding fragmentation of borrowing arrangements by establishing minimum loan sizes. Negotiation of sovereign loans has proved to be time-consuming. While the CPL Framework will dramatically reduce transaction costs, excessive fragmentation of borrowing arrangements is still to be discouraged. This could be achieved by agreeing on a minimum loan size for an individual CPL.

(vii) **Ensuring measures are in place to manage substitution risk**. It is important to set out clear requirements that provide adequate incentives to Member States to use this specific financing option, but at the same time guard against substitution risk. This has been done already by IFAD for the SBF, <sup>4</sup> and as has been done by IDA and the AfDF with regard to CPLs/CDLs.

(viii) **Ensuring sustainability of the CPL Framework.** The CPL Framework must be self-sustaining, with the CPLs being serviced via reflows from the IFAD highly concessional and blend loans for which the CPL proceeds have been used.

## VI. Proposed IFAD Concessional Partner Loan Framework

#### A. Terms and conditions

- 18. The following terms and conditions are proposed:
  - (i) **Maturity**. 25 or 40 years to match IFAD's blend and highly concessional terms.
  - (ii) **Grace period**. 5 years for a 25-year loan or 10 years for a 40-year loan.
  - (iii) **Principal repayment.** Principal repayment will begin after the grace period, applying a straight-line amortizing repayment schedule to minimize debt servicing costs to IFAD and closely match the repayment terms of IFAD blend and highly concessional loans: 25-year loan principal will amortize at a rate of 5 per cent per annum; 40-year loan principal will amortize at a rate of 3.3 per cent per annum.
  - (iv) Coupon/interest. IFAD's CPLs will be modelled along similar lines to those of IDA. The IFAD CPLs would have an all-in SDR equivalent coupon of up to 1 per cent. The difference between the coupon rate on the CPL and the country's target coupon rate (if higher) may be covered by an additional grant payment, as Member States would have the option of providing such an additional grant payment to bridge the difference between the target coupon provided by the framework and the desired coupon on the loan. CPLs with variable interest rates will not be accepted at this time, as most of IFAD's loans are in fixed rate terms.
  - (v) **Interest rate floor.** If required, an interest rate floor will be applied for cases where the currency in which the CPL is provided determines a negative rate.
  - (vi) Prepayments. In order to ensure IFAD's financial sustainability, IFAD may prepay the outstanding balance of the CPL, in whole or in part, without penalty.
  - (vii) Currencies. IFAD will accept CPLs in SDR or any SDR basket currency (United States dollar, euro, Japanese yen, British pound sterling and Chinese renminbi). Subject to the foregoing, IFAD will accept CPLs in a currency other than the currency in which the core contribution of the Member State has been made.

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<sup>&</sup>lt;sup>4</sup> As discussed in EB 2016/118/R.30, para. 22. This was also addressed in para. 8 of the SBF (EB 2015/114/R.17/Rev.1) by the introduction of a specific clause: "IFAD will only enter into borrowing discussions with a Member State, or a state-supported institution supported by that Member State, if the Member State's core contribution to the latest replenishment (Core Replenishment Contribution R0) is at least 100 per cent of the amount contributed in the previous replenishment cycle (Core Replenishment Contribution R-1). An exception to this will be where a Member State's core replenishment contribution R-1 was higher, by 10 per cent or more, than its core contribution to the immediately preceding replenishment (core replenishment contribution R-2). In such a case, the Member State's Core Replenishment Contribution R0 should be at least 100 per cent of its Core Replenishment Contribution R-2, in order for IFAD to determine whether to enter into a borrowing arrangement with the Member State concerned."

(viii) **Prioritization criteria.** To effectively manage the number and size of the potential CPL offers should they exceed IFAD's funding needs, offers will be evaluated according to the following criteria (in order of importance):

- (a) Currency: preference will first be given to CPLs denominated in currencies about which IFAD has reasonable assurance that it can either hedge the loan or onlend the funds in the same currency.
- (b) Financial conditions: preference will be given to CPLs that carry the most attractive financial terms for IFAD to assure maximum sustainability.
- (c) Size: as IFAD seeks to minimize costs, preference will be given to the largest-sized CPLs.
- (ix) **Drawdown.** CPLs will be drawn down in three equal instalments over a maximum period of three years to allow IFAD to manage liquidity. At its discretion and with the agreement of the loan provider, Management may agree on single-tranche drawdowns if the lending partner so requests.
- (x) **Minimum amount.** Only CPLs of US\$20 million or greater will be considered.
- (xi) **Additionality.** Member States providing CPLs (directly or through a state-supported institution) will be requested to provide core contributions equal to at least 80 per cent of a minimum grant contribution benchmark and target a total grant equivalent contribution (which includes core contribution and the grant element of the CPL) to at least their minimum grant contribution benchmark. The minimum grant contribution benchmark will be equal to 100 per cent of the average core contribution in local currency of the preceding two replenishment periods (for IFAD11, it would be the average of IFAD9 and IFAD10 contributions).<sup>5</sup>
- (xii) **Effectiveness.** A CPL agreement between IFAD and the CPL provider (i.e. a Member State or one of its state-supported institutions) will be entered into preferably no later than the last day of the six-month period following the adoption of the IFAD11 Resolution, but at any rate not until the relevant Member State has deposited an instrument of contribution (IOC) for the amount of its core contribution required under the provisions of paragraph 18(xi) above. In cases where a Member State plans to provide an additional grant to lower the coupon rate on the CPL, IFAD will require the payment of the additional grant as a prerequisite to accepting the loan disbursements from the CPL provider. This is to protect IFAD from paying a high borrowing cost on the CPL without receiving the related grant payment that ensures the required concessionality.
- (xiii) **Earmarking or restrictions on use of funds.** Since the primary purpose of CPLs is to finance IFAD's PoLG, earmarking or restrictions on use of funds cannot be accepted by IFAD. CPL resources will be allocated through the performance-based allocation system to Member States borrowing on terms comparable to or higher than those applicable to the CPL, as appropriate, therefore covering the whole set of lending products offered by IFAD. Notwithstanding the foregoing, it is expected that priority would be given to loans provided on highly concessional and blend terms.
- (xiv) **Grant element.** The grant element represents the present value of the financial benefit to IFAD of obtaining a CPL as opposed to a loan contracted on market terms. It is consequently the portion of the loan that is considered a grant for voting rights purposes to incentivize Members to provide such

<sup>&</sup>lt;sup>5</sup> This can be reconciled with the additionality rule of the SBF which required the most recent replenishment contribution to be 100 per cent of the preceding replenishment contribution as it still requires the core grant plus the grant element of the CPL to be 100 per cent of the minimum grant contribution benchmark.

loans to IFAD. In the event of an additional grant payment, such payment will be incorporated into the loan amount and the grant element of the CPL will be calculated on the overall loan amount.

- (xv) **Voting rights**. The grant element of the CPL will entitle the Member State to voting rights under the same formula as applicable to replenishment contributions as stipulated in article 6, section 3(a)(ii) of the Agreement Establishing IFAD.
- (xvi) **Governance**. Before completion of negotiations, the detailed proposal of each CPL will be submitted to the Audit Committee for review and to the Executive Board for approval. CPLs would be subject to the same authorization process as followed for other borrowing arrangements under the SBF at IFAD.
- (xvii) **Risk management.** In terms of risk management, the proceeds of CPLs provided to IFAD will be subject to similar risks and mitigation measures to those identified in the SBF. To this effect, the approach outlined in section VIII risk management of the SBF will be followed, where applicable, for CPLs.

#### B. Determination of the grant element

19. While the full nominal amount of the CPL represents the financial resource for IFAD's PoLG, IFAD would attribute voting rights to Member States providing CPLs in an amount proportionate to the grant element embedded in the loans. The grant element of the CPL is the ratio of the present value of the debt service to the present value of the loan disbursements. The calculation formula is the same as that applied for the IDA18 CPL framework, which is defined in the IDA18 Deputies' Report, as follows:

$$1 - \frac{\sum_{i=1}^{n} (DF_i \times CFS_i)}{\sum_{i=1}^{n} (DF_i \times CFD_i)}$$

Where:

 $DF_i$  = Discount factor at period i, calculated using the discount rate of the CPL framework;

 $CFS_i = Cash$  flow from debt service at period i;

 $\mathsf{DF}_j = \mathsf{Discount}$  factor at period j, calculated using the discount rate of the CPL framework; and

 $CFD_i = Cash$  flow from loan disbursement at period j.

#### VII. Additional considerations

- 20. **Discount rate to calculate the grant element.** The discount rate calculation is important in that it determines the grant element, and therefore the allocation of votes for members providing CPLs. The two methods of calculating the discount rate used in determining the grant element are described below.
  - **Option 1: Net income earned.** This option was used in both IDA17 and AfDF-14. The interest earned from IFAD's lending programme would be used to determine the discount rate. The advantage of this approach is that if the borrowing rate is lower than the interest earned from the lending programme, a positive spread is achieved and income is generated for IFAD. However, this approach does not represent the actual borrowing costs IFAD would have otherwise incurred and could lead to a grant element either overstating or understating the savings achieved.

• **Option 2: Net cost savings.** This method was used in IDA18. As IDA prepared to access the capital markets, it was felt that a more equitable method of calculating the grant element would be to base the discount rate on the savings achieved through the CPL versus the cost of borrowing in the market. This provides a better reflection of the actual market borrowing costs, and a fairer way to determine the grant element. It is proposed that IFAD adopt this method.

- 21. Management considered the two options in calculating the grant element. For IFAD, it proposes the adoption of a methodology that takes into account the possible savings over those borrowing transactions that have so far been concluded by IFAD, adjusted by a correcting factor to take into account the fact that IFAD may have borrowed so far at softer terms through the SBF than those possible on the capital markets.
- 22. To determine the appropriate discount rate to use, the assumed borrowing cost for IFAD was based on the KfW Development Bank and Agence Française de Développement financing facilities negotiated by IFAD, with the appropriate adjustments to take into account the longer maturity of the CPL. Because both facilities were negotiated in the euro currency, IFAD's approach will move from the determination of a discount rate in euro as the starting point.
- 23. To convert the borrowing cost to a fixed interest rate, the net present value (NPV) of the cash flows for both periods were calculated based on the market's forecast for future six-month EURIBOR rates. A two-pronged adjustment was then made:
  - A spread was added to reflect the extra length of the CPLs relative to the borrowings entered into by IFAD (a so-called "curve adjustment");
  - Then, a further spread was added to reflect the fact the SBF funds may have been lent to IFAD on softer terms than IFAD would have otherwise obtained in the market.
- 24. The fixed interest rates that produce the same NPVs were then calculated. As this was done in euros, a similar calculation was performed for the other four currencies against their appropriate short-term interest rate benchmarks. The weighted averages of the five currencies were then calculated to determine the discount rates in SDR terms.
- 25. The resulting discount rates produced by the described methodology are contained in the table shown below. The rates are calculated with values as of the 30 June 2017.

Table 1

IFAD11 discount rates
(Percentage)

	Project funding cost/discount rate		
Currency	25-year CPL	40-year CPL	
Special drawing right (SDR)	2.46	2.77	
United States dollar (US\$)	2.89	3.23	
Japanese yen (JPY)	1.09	1.58	
British pound sterling (GBP)	1.98	2.23	
Euro (EUR)	1.87	2.24	
Chinese renminbi (RMB)	3.82	3.77	

26. The currency-specific discount rates will allow the grant element to be calculated in each individual currency. These are shown in the table below.

Table 2a

Corresponding coupon rates between SDR and the currencies of the SDR basket (Percentage)

25-year CPL with three-year disbursement schedule						
Currency	y Coupon rates					
SDR	0.00	0.50	1.00	1.50	2.00	
US\$	0.35	0.86	1.38	1.90	2.41	
JPY	(1.10)	(0.66)	(0.21)	0.24	0.69	
GBP	(0.38)	0.10	0.58	1.06	1.55	
EUR	(0.47)	0.01	0.48	0.96	1.44	
RMB	1.08	1.64	2.19	2.74	3.30	
Grant element	28.56	22.72	16.87	11.02	5.18	

Table 2b Corresponding coupon rates between SDR and the currencies of the SDR basket (Percentage)

40-year CPL with three-year disbursement schedule						
Currency Coupon rates						
SDR	0.00	0.50	1.00	1.50	2.00	
US\$	0.31	0.83	1.36	1.89	2.41	
JPY	(0.81)	(0.38)	0.06	0.49	0.93	
GBP	(0.37)	0.10	0.57	1.04	1.51	
EUR	(0.36)	0.11	0.59	1.06	1.53	
RMB	0.66	1.22	1.78	2.33	2.90	
Grant element	46.99	38.45	29.91	21.36	12.82	

Table 3a Illustrative grant elements from CPLs at different coupon rates (Percentage)

25-year CPL with three-year disbursement schedule					
Currency	Coupon rates				
SDR	0.00	0.50	1.00		
US\$	0.35	0.86	1.38		
JPY	(1.10)	(0.66)	(0.21)		
GBP	(0.38)	0.10	0.58		
EUR	(0.47)	0.01	0.48		
RMB	1.08	1.64	2.19		
Grant element	28.56	22.72	16.87		

Table 3b Illustrative grant elements from CPLs at different coupon rates (Percentage)

40-year CPL with three-year disbursement schedule					
Currency	Coupon Rates				
SDR	0.00	0.50	1.00		
US\$	0.31	0.83	1.36		
JPY	(0.81)	(0.38)	0.06		
GBP	(0.37)	0.10	0.57		
EUR	(0.36)	0.11	0.59		
RMB	0.66	1.22	1.78		
Grant element	46.99	38.45	29.91		

27. **Option of an interest rate floor.** An interest rate floor will be proposed for Member States who contribute in currencies for which the equivalent of 1 per cent of SDR (maximum interest rate of the CPL Framework) is a negative rate. With this option, Member States can provide a loan at 0 per cent in a CPL currency (this 0 per cent coupon ratio could also be achieved through a combination of a higher coupon rate loan with a supplemental grant). The 0 per cent floor means that the loan coupon rate will be higher than the maximum 1 per cent SDR rate. Fair treatment across Member States will be ensured by using the 0 per cent coupon rate of the CPL to calculate the loan's grant element to determine voting rights and compliance with the minimum grant contribution. Using the 0 per cent CPL currency rate will result in a lower grant element which implies that the Member State provider needs a larger loan to meet the minimum grant contribution requirement.

28. **Possibility of additional grant payments**. If a Member State elects to make an additional grant payment (as described in paragraph 18(iv)) upfront, the required payment amount will be calculated based on the present value of the difference in future cash flows between the original coupon payments and the targeted coupon payments. The same discount rate in the CPL Framework will be used in the present value calculation. The Member State can make the additional grant payment over several instalments only if the CPL has the same disbursement schedule and if the present value of the additional grant payment is maintained. Table 4 illustrates the additional grant payments required at different original and targeted coupon rates:

Table 4 Illustration of additional grant payments required to bridge the original and target coupon rates (Percentage)

Currency	Desired coupon	Targeted coupon	Difference (original vs. target coupon)	Discount rate	Additional grant (up front) in currency
SDR	2.00	1.00	1.00	2.46	114 million
US\$	2.38	1.38	1.00	2.89	110 million
JPY	0.79	(0.21)	1.00	1.09	129 million
GBP	1.58	0.58	1.00	1.98	119 million
EUR	1.48	0.48	1.00	1.87	120 million
RMB	3.19	2.19	1.00	3.82	102 million

- 29. **Demand considerations**. From the borrowing Member States' perspective, CPLs would contribute to the financing of the overall PoLG, which has been determined taking into consideration the estimated demand for IFAD resources and IFAD's ability to deliver. Indeed as has been recognized, "the main constraint in stepping up IFAD's development capacity lies more on the supply than on the demand side."
- 30. **Legal considerations with respect to introducing a CPL Framework.** With the exception of the condition set forth in article 4, section 5(c) of the Agreement Establishing IFAD (the Agreement) which requires an amendment (see below), the conditions governing contributions under the Agreement do not appear to present any particular legal challenges to the establishment of a CPL programme of the nature described.
- 31. Under article 4 section 5(c) of the Agreement, contributions to the Fund are required to be made in the form of cash, promissory notes or obligations payable upon demand. The draft resolution on the Eleventh Replenishment of IFAD's Resources (IFAD11 Resolution) will propose to amend this provision in order to

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<sup>&</sup>lt;sup>6</sup> See IFAD10/3/R.5, para.4, "Financing options for IFAD beyond 2015".

recognize the grant element of CPLs as additional contributions for all intents and purposes, including voting rights. The CPL Framework for IFAD11 will become effective once the amendments to the Agreement Establishing IFAD, relative to CPLs, have entered into force. The majority required for the Governing Council to make such a decision would be four-fifths of the total number of votes.

- 32. The grant element of the CPL will entitle lending Member States to vote under the same formula as applicable to replenishment contributions as stipulated in article 6, section 3(a)(ii) of the Agreement, which provides as follows: "the votes for each replenishment shall be established in the ratio of one hundred (100) votes for the equivalent of each one hundred and fifty eight million United States dollars (USD 158 000 000) contributed to the total amount of that replenishment, or a fraction thereof".
- 33. Management assures Members that all of the grant contributions received from partners will go directly to IFAD recipients. The concessional loans will be self-contained and will in effect be serviced via reflows from IFAD highly concessional and blend terms loans approved in IFAD11. IFAD CPL grant providers will not bear costs or risk associated with concessional loans.
- 34. **Road map and timeline.** The table below provides the road map and timeline for the review and approval by IFAD's governing bodies of the proposed CPL Framework for IFAD11.

Table 5
Timeline for the review and approval of the CPL Framework for IFAD11

Meeting/session	Action
Audit Committee 145 <sup>th</sup> meeting 6 September 2017	Review of the CPL Framework
Executive Board 121 <sup>st</sup> session 13-14 September	Review of the CPL Framework
Informal Seminar 6 October	Presentation of final amendments to the CPL Framework
IFAD11 Consultation (third session) 19-20 October	Recommendations on the CPL Framework and the IFAD11 Resolution
Special session* of the Executive Board 30 October	Approval of the CPL Framework (to be effective only when Governing Council adopts the IFAD11 Resolution with appropriate amendments to the Agreement Establishing IFAD)
Audit Committee 146 <sup>th</sup> meeting 23 November	Review of the proposed amendments to the Agreement Establishing IFAD
<b>Executive Board 122</b> <sup>nd</sup> <b>session</b> 12-13 December	Review of the proposed amendments to the Agreement Establishing IFAD (including those amendments relating to CPLs) and approval of recommendation from the Executive Board to the Governing Council regarding such amendments
IFAD11 Consultation (fourth session) 14-15 December	Adoption of the Report of the Consultation on the Eleventh Replenishment of IFAD's Resources, including draft resolution
Governing Council forty-first session February 2018	Adoption of the IFAD11 Resolution, including amendments to the Agreement Establishing IFAD vis-à-vis the CPL Framework

<sup>\*</sup> As per rule 2 of the Rules of Procedure of the Executive Board, sessions of the Board shall be called by the President as often as the business of the Fund may require. Accordingly, a special session of the Board may be called by the President to consider and approve the CPL Framework in October.

# Countries providing loans to IDA17 and IDA18 and AfDF-14

Table 1 Countries providing loans to IDA17 and IDA18

		Loan a	amount	<u>_</u>		Loan terms	3
Contributing member	SDR (millions)	Currency	Foreign exchange rate	National currency (millions)	Maturity	All-in-cost coupon rate in SDR terms (percentage)	Coupon rate in national currency terms (percentage)
IDA17							
China	663	US\$	1.507	1 000	5-25	1.00	TBD
France	373	EUR	1.151	430	5-25	0.00	0.00
Japan	1 288	JPY	147.833	190 386	10-40	1.00	0.55
Saudi Arabia	78	US\$	1.507	118	5-25	0.00	0.61
United Kingdom	494	GBP	0.985	486	5-25	0.00	0.14
Total IDA17	2 896						
IDA18							_
Belgium	193	EUR	1.251	241	10-40		0.00
France	640	EUR	1.251	800	10-40		0.00
Japan	1 949	JPY	150.039	292 388	10-40		0.35
Saudi Arabia	88	US\$	1.402	124	5-25		0.47
United Kingdom	813	GBP	1.009	820	10-40		0.00
Total IDA18	3 682						

Table 2 Countries providing loans to AfDF-14

		Unit of account
Country	Instrument	(millions)
France	CDL	180
Japan	Bridge loan	500
India	Bridge loan	11
Total		691

## **Glossary of terms**

• **Coupon rate**. A coupon is the fixed interest payment paid to bond holders or lenders. A coupon rate can be calculated by dividing the sum of the annual coupon payments and dividing them by the bond or loan par value.

- **Discount rate**. A percentage rate used in discounting calculations to mathematically reduce a known future value to its present value it represents the time value of money, interest rate, or some measure of opportunity cost. Discounting is the opposite of compounding whereby a percentage rate is applied to a known present value to calculate a future value.
- **Grant element**: A measure of the concessionality of a loan, expressed as the percentage by which the present value of the expected stream of repayments falls short of the repayments that would have been generated at a given reference rate of interest.\*
- **Grace period**. An interval between the commitment date and the date of the first payment of principal.\*
- Maturity. The date at which the final repayment of a loan is due; by extension, a
  measure of the scheduled life of the loan.\*
- **Present value**: The current worth of a future sum of money or stream of cash flows. Calculated using a discount rate the higher the discount rate the lower the present value of the future cash flows
- **Spread**. The difference between two interest rates.
- **State-supported institutions**: This expression refers to state-owned or state-controlled enterprises and development finance institutions of IFAD Member States.
  - \* As defined by the Development Co-operation Directorate of the Organisation for Economic Co-operation and Development.

# Updated summary of the Debt Sustainability Framework proposal by IFAD for the IFAD11 Consultation

- 1. The Debt Sustainability Framework (DSF) was adopted by IFAD in 2006 (GC29/L.4) to support debt relief and management in poor countries is order to assist them in achieving their development goals.
- 2. In 2007, the Executive Board (EB/2007/90/R.2), while approving arrangements for implementation of the DSF, also approved the recommendation that, in the context of the Eleventh Replenishment of IFAD's Resources (IFAD11) Consultation, IFAD would present a paper on the Fund's experience and those of other multilateral financial institutions since adoption of the DSF with regard to compensation.
- 3. As part of the review, IFAD compared its experience on DSF compensation practices to those of the International Development Association (IDA), the African Development Fund (AfDF) and the Asian Development Fund (ADF) for both the interest and principal DSF components. Until mid-2017, there was a harmonized approach among these three international financial institutions (IFIs); however, with the 2017 adoption of the Eighteenth Replenishment of IDA (IDA18), that organization adopted a different practice than AfDF and ADF.
- 4. For **interest component compensation**, all three benchmarked IFIs had a harmonized practice in which a portion of the proposed DSF financing synchronized at 20 per cent up to mid-2017 was held back and redistributed as loans through the IFIs' respective performance-based allocation systems. During this time, IFAD was an outlier and fixed its interest compensation component at 5 per cent, which continues to the present day. In 2017, IDA eliminated the interest compensation component altogether. Feedback provided by Member States during the second session of the IFAD11 Consultation was helpful. Considering that the DSF interest component is not relative to the overall DSF compensation due to IFAD, Management agrees to maintain the DSF interest compensation component at 5 per cent, which further demonstrates IFAD's continued support to poor and vulnerable countries. This measure puts IFAD's mechanism in the middle of the three benchmarked IFIs. In summary, IFAD is proposing no change to the interest component compensation compared to its previous practice.
- 5. For principal component compensation, while the three benchmarked IFIs apply the pay-as-you go principle, there is no harmonized approach among them on applying the principle. Both AfDF and ADF have an explicit "burden sharing" of amounts due for DSF in addition to regular core contributions. DSF principal compensation in these two IFIs is clearly identified as additional to regular core contributions. With the adoption of IDA18 in 2017, IDA changed its DSF principal compensation process from an explicitly separate collection of DSF and regular core contributions, to a singular collection of both core and DSF contributions. IDA was clear on the requirement to ensure that grant financing is compensated in addition to core contributions. In addition, there was a joint commitment to address substitution risks in order to ensure long-term sustainability, with this understanding embedded in IDA18 financial scenarios. At IFAD, Member States expressed their commitment to compensate for the DSF principal component in Governing Council resolution 186/XXXVIII on the Tenth Replenishment of IFAD's Resources. IFAD has allowed for DSF compensation to constitute a separate pledge or be part of the process of receiving regular core contributions; however, it requires that donor contributions are earmarked towards DSF compensation first, with any residual balance considered regular core replenishment contributions. In summary, IFAD is proposing no change to the principal component compensation compared to its previous practice.

6. In order to support IFAD's long-term sustainability, it is critical to strengthen IFAD Member States' commitment to DSF principal repayment, as reflected in the proposed IFAD11 replenishment resolution.

- 7. IFAD will continue to monitor any changes towards a harmonized approach among IFIs for both principal and interest DSF components throughout IFAD11. IFAD is also monitoring developments in the criteria for debt sustainability to support the poorest and most vulnerable countries.
- 8. The DSF compensation recommendations are presented below along with a list of countries' DSF compensation for IFAD10, IFAD11 and IFAD12.
  - DSF compensation recommendations from the Report of the Consultation on the Tenth Replenishment of IFAD's Resources (GC38/L.4/Rev.1)
  - (a) Member States reaffirm their commitment to compensate the Fund for principal forgone as a result of DSF implementation. In line with the practice at other IFIs, this would mean applying the pay-as-you-go principle approved by the Executive Board in April 2007. Adopting this approach would also ensure alignment of IFAD's practice with those of other IFIs;
  - (b) IFAD should adopt the methodology used by AfDF to calculate the share of each Member State in order to compensate IFAD for DSF implementation since this is considered the most viable and relevant option for IFAD;
  - (c) DSF beneficiary countries should be excluded from the requirement to contribute to compensation for forgone principal repayments in addition to regular contributions on a pay-as-you-go basis;
  - (d) A threshold should be set below which compensation shares are not required if the amounts payable are deemed too low; Management proposes a minimum threshold of US\$10,000 to be applied to List C Member States;
  - (e) Adjustments made as a result of items (c) and (d) should be redistributed to other contributors to finance the gap;
  - (f) New members or countries that did not pledge in the relevant replenishment period be encouraged to voluntarily contribute even when not legally bound to the above; such contributions should nonetheless not be taken into account in determining compensation shares;
  - (g) Voting rights should be considered for DSF compensation share contributions;
  - (h) Donor contributions made in future replenishments be used to cover DSF obligations first, with any residual balance considered as regular replenishment contributions; and
  - (i) The decision of the Executive Board in April 2007 that forgone interest and service charges not be compensated be maintained.

Table 1

DSF compensation by list and country for IFAD10, IFAD11 and IFAD12

(Millions of United States dollars)

List	Country	IFAD10	IFAD11	IFAD12
List A				
	Austria	0.1	0.6	1.9
	Belgium	0.1	1.2	2.9
	Canada	0.2	2.7	6.4
	Denmark	0.1	0.6	1.4
	Finland	0.0	0.7	1.4
	France	0.2	2.0	4.2
	Germany	0.2	2.6	6.3
	Ireland	0.0	0.3	0.7
	Italy	0.3	2.9	6.9
	Japan	0.2	2.2	6.3
	Luxembourg	-	0.1	0.2
	Netherlands	0.2	2.8	6.3
	New Zealand	-	-	0.3
	Norway	0.2	1.7	4.2
	Portugal	-	0.1	-
	Russian Federation	-	-	0.5
	Spain	0.2	2.1	-
	Sweden	0.2	2.1	6.1
	Switzerland	0.1	0.7	2.8
	United Kingdom	0.3	2.4	6.9
	United States	0.3	3.3	7.5
Total List A		2.8	31.0	73.3
List B				
	Algeria	-	0.4	8.0
	Gabon	-	0.0	0.0
	Indonesia	0.0	0.2	0.8
	Iraq	0.0	0.1	-
	Kuwait	0.0	0.4	1.3
	Nigeria	0.0	0.6	1.3
	Qatar	0.1	-	
	Saudi Arabia	0.1	0.7	1.9
	United Arab Emirates	-	0.0	0.1
	Venezuela (Bolivarian			
	Republic of)	0.1	0.2	-
Total Lis	st B	0.3	2.6	6.2

G	rand total	3.4	37.0	89.5
Т	otal List C	0.3	3.4	10.0
	Zimbabwe	-	-	0.0
	Yemen	-	0.0	0.1
	Viet Nam	-	0.0	0.1
	Uruguay	-	-	0.0
	Turkey	-	0.0	0.1
	Tunisia	-	0.0	0.1
	Thailand	-	0.0	0.0
	United Republic of Tanzania	-	-	0.0
	Syrian Arab Republic	-	0.0	-
	Sudan	-	-	0.0
	Sri Lanka	-	0.0	0.1
	South Africa	-	0.0	0.0
	Senegal	-	-	0.0
	Philippines	-	-	0.0
	Peru	-	0.0	0.0
	Paraguay	-	0.0	0.0
	Pakistan	0.0	0.3	0.7
	Nicaragua	-	-	0.0
	Morocco	-	0.0	0.1
	Mexico	0.0	-	0.4
	Lebanon	-	0.0	-
	Republic of Korea	0.0	0.2	0.6
	Kazakhstan	-	-	0.0
	Israel	-	-	0.0
	India	0.1	0.9	2.5
	Guyana	-	0.0	0.1
	Ghana	-	0.0	0.0
	Egypt	0.0	0.1	0.3
	Ecuador	-	-	0.0
	Democratic Republic of the Congo	-	-	0.0
	Congo	-	0.0	-
	Colombia	-	-	0.0
	China	0.1	8.0	2.3
	Chad	-	-	0.0
	Cameroon	-	0.0	0.1
	Cambodia	-	-	0.0
	Burkina Faso	-	-	0.0
	Brazil	0.0	0.5	1.4
	Botswana	-	-	0.0
	Bangladesh	=	0.0	0.1
	Argentina	0.0	0.1	0.6
	Angola	-	0.1	0.2

<sup>\*</sup>Amounts in United States dollars (US\$); US\$-SDR exchange rate as of 31 December 2016 for IFAD11 and IFAD12.

# **Exchange rates for IFAD11**

1. For each of IFAD's replenishments – from IFAD2 to IFAD10 – the Governing Council adopted a replenishment resolution that included a paragraph establishing the fixed reference exchange rates to be applied to freely convertible currency contributions made in a currency other than the United States dollar. This is done to assist Member States in deciding the level at which to pledge their contributions.

- 2. A similar paragraph will be inserted into the draft resolution on the Eleventh Replenishment of IFAD's Resources (IFAD11). This paper recommends fixing the six-month exchange rate reference period for IFAD11 to 30 September 2017.
- 3. The month-end exchange rates established by the International Monetary Fund for [April to September 2017] [June to November 2017] against the United States dollar are set out for all relevant, freely convertible currencies as shown in table 1 below. This table also provides the six-month daily average from 1 April to 30 September 2017.
- 4. The fixed reference exchange rates applied to IFAD10 are set out in table 2.

Table 1

Fixed reference exchange rates for IFAD11

April to September 2017

Currency	April	May	June	July	August	September	Six-month average

Table 2 Fixed reference exchange rates for IFAD10 (April to September 2014)

Currency	April	May	June	July	August	September	Six-month average
CAD	1.0957	1.0867	1.0676	1.0890	1.0858	1.1208	1.0909
CHF	0.8821	0.8968	0.8903	0.9092	0.9145	0.9581	0.9085
DKK	5.3891	5.4843	5.4589	5.5732	5.6506	5.9152	5.5786
EUR	0.7220	0.7349	0.7322	0.7474	0.7583	0.7947	0.7483
GBP	0.5945	0.5977	0.5870	0.5923	0.6027	0.6180	0.5987
JPY	102.5800	101.6400	101.3000	102.7800	103.7100	109.3700	103.5633
NOK	5.9726	5.9841	6.1528	6.2822	6.1772	6.4524	6.1702
NZD	1.1688	1.1772	1.1395	1.1784	1.1937	1.2875	1.1908
SDR	0.6453	0.6492	0.6469	0.6530	0.6586	0.6745	0.6546
SEK	6.5690	6.6563	6.7406	6.8924	6.9727	7.2383	6.8449

Note: CAD Canadian dollar CHF Swiss franc DKK Danish krone **EUR** euro GBP pound sterling JPY Japanese yen NOK Norwegian krone NZD New Zealand dollar SDR special drawing rights SEK Swedish krona



# **International Fund for Agricultural Development**

# Pledging guidelines and forms for the Eleventh Replenishment of IFAD's Resources The \_\_\_\_\_\_ session on the Eleventh Replenishment of IFAD's Resources (IFAD11) will take place on \_\_\_\_\_ in \_\_\_\_\_. During the session, IFAD's donors will announce their individual contributions to IFAD11. In order to facilitate the swift and accurate recording of these contributions, donors are asked to provide their pledging information during the session by completing the pledging form for concessional partner loans (CPL) (attachment 1), if applicable. The pledges will be compiled and reflected at the end of the session in table \_\_\_ of the IFAD11 \_\_\_ Report. Donors and the IFAD team will need to verify all individual pledges before the session is finished. The following pledging guidelines will help donors to announce the required contribution information during the pledging session in \_\_\_\_\_. A. Pledging grant contribution Please refer to section VI of Resolution on the Eleventh Replenishment of IFAD's Resources — payment of contributions.

Donors are encouraged to provide the IFAD finance team with a copy of the completed pledging form <u>before</u> the session, especially if a custom encashment schedule is required. The draft pledging form will remain strictly confidential until announced by the donor. Donors may also present a copy of the completed pledging form at the session.

#### B. Pledging for concessional partner loans

In IFAD11, donors will be able to provide CPL to IFAD in addition to their grant contributions.

Donors are asked to announce their pledges for CPL in line with the following guidelines:

- 1. **CPL currency:** Please indicate the currency of the CPL. This is the currency in which the CPL will be paid. Donors can choose one of the five SDR basket currencies: EUR, GBP, JPY, CNY or US\$. The SDR equivalent will be based on the reference exchange rate for IFAD11.
- 2. **CPL amount:** Please indicate the amount of the CPL in the chosen currency.

<sup>&</sup>lt;sup>7</sup> While Management is asking donors to keep their contribution amounts flat in national currency terms in IFAD11, some donors may be interested in determining their contributions relative to the total and others in their implicit burden-share calculation. If you need further assistance with these calculations, please contact ppl@ifad.org.

3. **CPL grace period and maturity:** There are two possible options for donors to choose from. Donors can select a CPL with: (i) a 5-year grace period and 25-year maturity (5-25); or (ii) a 10-year grace period and 40-year maturity (10-40).

- 4. **CPL coupon/interest rate (in loan currency):** Please indicate the CPL interest rate in loan currency.<sup>8</sup>
- 5. **CPL drawdown period:** Please indicate the number of years over which the CPL will be drawn down (one, two or three years).

All donors considering concessional loans are kindly requested to discuss details of the loans with Management/the IFAD team in advance of the pledging session to ensure that the loans meet the agreed-upon criteria.

A sample form for a CPL pledge is shown below to serve as a guide to pledging CPLs.

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<sup>&</sup>lt;sup>8</sup> If the CPL coupon rate is higher than the maximum coupon rate specified in the CPL Framework, the donor's grant contributions will need to include sufficient additional resources beyond the 80 per cent minimum defined by the framework to: lower the coupon rate on the CPL; or provide a larger loan size if the maximum CPL rate under the framework is negative in the currency of the CPL.

Attachment 1

#### PLEDGING FORM for CONCESSIONAL PARTNER LOANS

Pledging session - XXXXXXX, XXXXX 2017  Concessional partner loan (CPL)  only to be completed if applicable			
Enter US\$, GBP, JPY, RMB, or EUR			
Enter amount (in millions)			
Enter either 5-25 or 10-40			
Enter rate			
Enter 1, 2 or 3 years			