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Revised ADF-13 Replenishment and Resource Allocation Scenarios

Discussion Paper

ADF-13 Third Replenishment Meeting
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AFRICAN DEVELOPMENT FUND

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Abbreviations

ADF	African Development Fund
ADF-3	Third General Replenishment of the African Development Fund
ADF-8	Eighth General Replenishment of the African Development Fund
ADF-9	Ninth General Replenishment of the African Development Fund
ADF-10	Tenth General Replenishment of the African Development Fund
ADF-11	Eleventh General Replenishment of the African Development Fund
ADF-12	Twelfth General Replenishment of the African Development Fund
ADF-13	Thirteenth General Replenishment of the African Development Fund
AfDB	African Development Bank
FSF	Fragile States Facility
MDRI	Multilateral Debt Relief Initiative
PBA	Performance-Based Allocation
PCG	Partial Credit Guarantee
PRG	Partial Risk Guarantee
PSF	Private Sector Credit Enhancement Facility
RO	Regional Operation
UA	Unit of Account

REVISED ADF-13 REPLENISHMENT AND RESOURCE ALLOCATION SCENARIOS

1. ADF-13 Replenishment Scenarios

- 1.1. Two ADF-13 replenishment scenarios are submitted for Deputies' consideration (Table 1). Scenario 1 assumes that donor subscriptions remain flat at ADF-12 levels (i.e. 0% nominal growth); Scenario 2 adjusts donor subscriptions by the cumulative Special Drawing Right inflation rate (6.84 %, i.e. 0% real growth). As requested in the previous replenishment meeting, internal resources are broken down into their main components.

Table 1: ADF-13 replenishment scenarios

(UA million)

I. Donor resources	ADF-12	ADF-13			
	Final	Scenario 1	% vs. ADF-12	Scenario 2	% vs. ADF-12
Donor subscriptions	3,769	3,769	0%	4,027	7%
Supplemental contributions	29	-		-	
Resources from Turkey		41		41	
Total Donor resources	3,798	3,810	0%	4,068	7%
II. Internal resources					
Reflows					
Ordinary net reflows	1,562	524		581	
MDRI compensation	340	305		305	
Transfers from AfDB	105	141		141	
Impact of hardened loan terms	-	5.5		5.5	
Total internal resources	2,007	976	-51%	1,032	-49%
Total resources (I+II)	5,805	4,786	-18%	5,100	-12%
III. Carry-over (C/O) amounts					
Qualified and late subscriptions	458	378		378	
Total carry-over amounts	458	378		378	
IV. Contingencies					
Exchange rate	16	37		40	
Accelerated encashment	76	0		0	
Qualified and late subscriptions	350	350		350	
Total contingencies amount	442	387		390	
Resources Available for Allocation (I+II+III-IV)	5,821	4,777	-18%	5,088	-13%

Note: Totals may not add up due to rounding

- 1.2. Information on additional resources expected to be available to ADF countries during the 2014-2016 period is provided in table 2.

Table 2: Additional resources expected to be available during ADF-13*(UA million)*

	ADF-12	Scenario 1	Scenario 2
Carry-over from FSF Pillar I remaining in that Pillar	-	12.51	12.51
Carry-over from FSF Pillar II remaining in that Pillar	3.19	362.29	362.29
Cancelled resources retained by ADF countries *	-	210	210
Impact of innovative instruments **	-	870	870

* Assuming annual cancellations of UA 100 million from previous replenishments

** The total leverage effect achieved by Partial Risk Guarantee, Partial Credit Guarantee and Private Sector Credit Enhancement Facility

Donor resources

- 1.3. Resources from Turkey: the initial subscription of this new State participant of the ADF will augment the replenishment resources by an amount of UA 41 million.

Internal resources

- 1.4. Ordinary net reflows is the balancing item that includes all other Fund reflows except those arising from donor subscriptions (i.e. Multilateral Debt Relief Initiative (MDRI) compensation, transfers from the African Development Bank (AfDB) and hardening of lending terms). These internal resources will be significantly reduced in ADF-13 as a result of the in-built catch-up features of the Advance Commitment Capacity model, reflecting among others, the constraints posed by the low interest rate environment and revised loan cancellation policy.
- 1.5. Transfers from the AfDB to the ADF are expected to increase from the UA 105 million presented previously to UA 141 million, reflecting the Board of Directors decision of following the cost sharing principle applied at the time of the temporary relocation from Abidjan to Tunis¹.
- 1.6. Starting in ADF-13, differentiated and hardened financing terms will be applied to new loans extended to regular and advance ADF-only countries, as well as to blend, gap and graduating countries. These lending terms will increase the level of internal reflows by UA 5.5 million during the ADF-13 replenishment.

Carry-over amount

- 1.7. As detailed in table 3, an amount of UA 378 million is expected to be carried over² from previous replenishments into ADF-13, a decrease of UA 80 million over what had been carried-over into ADF-12. This reduced carry-over amount reflects (i) the payment received from the United States towards its ADF-12 subscription (UA 52 million) and (ii) the subscription and payment received from Italy for both ADF-11 and ADF-12 (UA 199.75 million).
- 1.8. The amount expected to be carried over into ADF-13 is now composed of the qualified subscriptions of Spain (UA 108.43 million) and Argentina (UA 9.7 million), as well as the expected late subscription of Portugal (UA 29.5 million) to ADF-12 and the qualified amounts for previous replenishments pertaining to the USA (UA 25.99 million from previous replenishments and UA 196.9 million for ADF-12) and Argentina (UA 7.02 million).

¹ The Bank shouldered 50% of the ADF costs of relocation from Abidjan to Tunis.

² Carry-over amounts include (i) subscriptions and payments received after the end of a given replenishment period, and (ii) available resources not committed during the previous replenishment cycle.

Table 3: Revised estimates of carry-over resources for ADF-13

Resources carried over:	ADF-3	ADF-8	ADF-9	ADF-10	ADF-11	ADF-12 (estimate)	TOTAL
Qualified subscriptions	7.02	0.16	23.28	2.55	64.02	315.13	348.14
Late subscriptions						29.56	29.56
Total	7.02	0.16	23.28	2.55	64.02	344.70	377.71

- 1.9. In addition to regular replenishment resources and those received for the membership of Turkey, the following amounts (shown in table 2) are expected to become available during the ADF-13 period for ADF clients:
- a. Subject to Deputies' confirmation, the unused balance of the Fragile States Facility (FSF) Pillar I resources is expected to remain in Pillar I for supplemental support during ADF-13, and the same will apply to the unused balance of FSF Pillar II resources, which is expected to remain in Pillar II for application to arrears clearance operations under ADF-13;
 - b. Resources from cancelled operations: the revised cancellation guidelines³ allow ADF countries to retain 70 percent of the amount of each cancelled operation, for commitment to on-going operations or new activities. Assuming an average yearly amount of UA 100 million of cancellations from previous replenishments, an extra UA 210 million will be available to countries during the replenishment cycle. However, since these resources originate from previous ADF cycles and are retained by countries rather than being returned to the ADF pool, they cannot be counted as ADF-13 resources;
 - c. Innovative instruments:
 - i. the Partial Credit Guarantee (PCG) and the Partial Risk Guarantee (PRG) will share a combined ceiling of UA 500 million in ADF-13, which will allow the ADF to approve a volume of PRG related projects above the current UA 200 million approved ceiling while the PCG is being fully operationalized. Given that both instruments require a contribution from countries' Performance-Based Allocations (PBA) equivalent to 25% of the guaranteed amount (UA 125 million for the ceiling of UA 500 million), an incremental UA 375 million can potentially be made available to ADF clients under ADF-13;
 - ii. the Private Sector Credit Enhancement Facility (PSF) will require an initial seed contribution of UA 165 million. Considering an estimated average leverage of 4x, the PSF will allow the AfDB to increase its Private Sector Operations in Low Income Countries by an amount of UA 660 million. This estimated leverage will extend the ADF-13 resources by UA 495 million;
 - iii. the two guarantee instruments, PCG and PRG, together with the PSF, will thus leverage the ADF-13 replenishment resources by an estimated UA 870 million (UA 375 million for the PRG and PCG and UA 495 million for the PSF).

Contingencies

- 1.10. As in previous ADF replenishments, technical contingencies are set against the replenishment amount, assisting the Fund in protecting its resources from risks that cannot be hedged. To that effect, the Fund has defined the following contingencies:
- a. An exchange rate contingency, currently set at 1 percent of Donor subscriptions, intended to cover possible net adverse exchange rate differences between the agreed upon replenishment rates for subscriptions and the spot foreign exchange rates on the dates subscriptions are actually paid. The level of the exchange rate contingency will be decided by year end.

³ Revised Guidelines on Cancellation of Approved Loans, Grants and Guarantees, ADB/BD/WP/2010/106/Rev.3/Approval

- b. The revised accelerated encashment framework adopted by Deputies for ADF-13, protects the Fund against losses due to both interest and exchange rates. As a result, there will be no contingency set aside for the accelerated encashment of subscriptions.
- c. A contingency for qualified and late subscriptions that is projected to ensure that only the portion of resources expected to be available during the replenishment period is effectively allocated to countries. This contingency will be updated by year end. It should be noted that ADF country allocations could be negatively affected by late subscriptions and payments.

Replenishment Scenarios

- 1.11. The replenishment scenarios for ADF-13 are presented in Unit of Account (UA) in Annex I. This annex shows the replenishment scenarios both assuming a technical gap of 5 percent, commensurate with the agreement made with donors during ADF-11, and assuming the same technical gap as during ADF-12. Annex II shows the same financing scenarios in currency, using the ADF-13 replenishment exchange rates. Annex III presents the replenishment scenarios (in UA and assuming a technical gap of 5%), but including the amounts of grant compensation expected by the Fund during ADF-13. The same exact information is presented in currency in Annex IV, also using the replenishment's exchange rates.
- 1.12. The detailed schedule of grant compensation amounts as expected during the ADF-13 period is provided in both UA and currency in Annex V.

2. Revised Resource Allocation Scenarios

- 2.1. Following Deputies' guidance at the second replenishment meeting, this section presents revised resource allocation scenarios for the two replenishment scenarios presented in Section 1. The allocation model retained is:

Total ADF-13 resources	(A) = (1) + (2)
Total donor contributions (subscribed amounts)	(1)
Internally generated resources	(2)
Add carry-overs from previous replenishments	(B) = UA 378 million
Less upfront deductions	(C) = (3) + (4)
Exchange rate contingency on unpaid subscriptions	(3) = 1%*(1)
Contingency for qualified and late subscriptions	(4) = UA 350 million
ADF-13 resources available for allocation	(D) = (A) + (B) - (C)
Fragile States Facility	(5) = UA 811.6 million
Regional Operations envelope	(6) = 20%*(D)
Seed contribution to Private Sector Credit Enhancement Facility	(7) = UA 165 million
Country Performance-Based Allocations	(E) = (D) - (5) - (6) - (7)

- 2.2. For the disposition of unused ADF-12 resources, Management proposes to maintain the arrangements agreed in 2010 for the unused ADF-11 resources, namely that (i) the balance of unused FSF Pillars I, II and III resources at end-2013 will be carried over to ADF-13 within the same pillar, and (ii) unused resources in the PBA and Regional Operation (RO) envelopes will be carried over to ADF-13 and folded into the allocable pool of ADF-13 PBA resources. While the FSF is a separate legal and financial entity, PBA and RO envelope resources are administered as part of the same fund. Management advises to avoid creating a new "fund within a fund", with roll-overs that reduce the incentive to spend resources within the cycle and that could create precedents for other resources, which would be the case if unused RO resources would be kept in the same envelope. Moreover, the unused ADF-12 RO resources are expected to approach zero.
- 2.3. Concerning the Fragile States Facility, while agreeing that the overall size of the FSF resource envelope as well the final amount for each pillar should be discussed and decided during the last meeting, Deputies endorsed the following Management proposals at the second replenishment meeting:
 - Introduce additional qualitative measures for identifying fragile states and for assessing eligibility for assistance from the FSF;

- Revise the FSF Pillar I first-stage eligibility criteria;
 - Enhance responsiveness by keeping an amount equivalent to 10% of the FSF Pillar I country allocations in reserve, to be used for emerging needs or changing situations;
 - Lengthen the period of Pillar I support, in combination with modified discount factors and a differentiated Pillar I top-up multiplier;
 - Allow FSF Pillar I allocations to leverage Regional Operations envelope funding;
 - Allocate additional resources (UA 179.83 million) to Pillar II to clear the arrears of Somalia, Sudan and Zimbabwe to the AfDB;
 - Allocate UA 44 million to Pillar III for targeted capacity building.
- 2.4. As set out in detail in the note *Additional Information on the Proposed Adjustments to the Bank Group's Operational and Resource Allocation Framework for Fragile States*, the qualitative measures and revised FSF Pillar I eligibility criteria lead Management to expect that, in addition to the 12 countries that are eligible for Pillar I under ADF-12, Madagascar, Mali and Somalia will be found eligible for Pillar I in ADF-13. Applying the Pillar I allocation methodology with modified discount factors and differentiated top-up multiplier to this group of countries, this implies a resource requirement of UA 531.16 million for Pillar I country allocations.
- 2.5. Due to political circumstances, Guinea Bissau is not expected to use its ADF-12 Pillar I allocation of UA 12.51 million. If Deputies agree to Management's proposal in para. 2.2, this amount will be available in Pillar I for the ADF-13 period. Management maintains its proposal to keep an amount equivalent to 10% of the Pillar I country allocations (UA 53.12 million) unallocated for emerging needs or changing circumstances, but proposes to apply the UA 12.51m towards this purpose. The resource requirement for the unallocated portion would thus be UA 40.60 million.
- 2.6. Management maintains its proposal to allocate UA 179.83 million of ADF-13 resources to FSF Pillar II. In addition, responding to Deputies' requests to explore options for FSF Pillar III to support the African Legal Support Facility and as set out in *Additional Information on the Proposed Adjustments to the Bank Group's Operational and Resource Allocation Framework for Fragile States*, Management proposes to contribute UA 16 million from Pillar III to the ALSF, thereby bringing resource requirements for Pillar III to UA 60 million. Table 4 shows the revised proposal of ADF-13 resources to be allocated to the FSF.

Table 4: Proposed allocation of ADF-13 resources to the FSF

(UA million)

Pillar I	
country-allocated	531.2
unallocated (10% - 12.51m)	40.6
Pillar II (3 countries)	
AfDB Arrears (gap)	179.8
Pillar III (all eligible FS)	
fixed amount	60.0
Total FSF envelope	811.60

- 2.7. Table 5 presents, in nominal and percentage terms, how the ADF-13 resources would be allocated among the PBA envelope, RO envelope, the FSF and the Private Sector Credit Enhancement Facility. Depending on the replenishment scenario, the proposed UA 811.6 million for the FSF would imply between 15.9 percent and 17.0 percent of ADF-13 resources. The RO envelope is fixed at 20 percent of resources, and the UA 165 million proposed for the Private Sector Credit Enhancement Facility implies between 3.2 percent and 3.5 percent. Consequently the PBA envelope would comprise between 59.6 percent and 60.8 percent of resources.

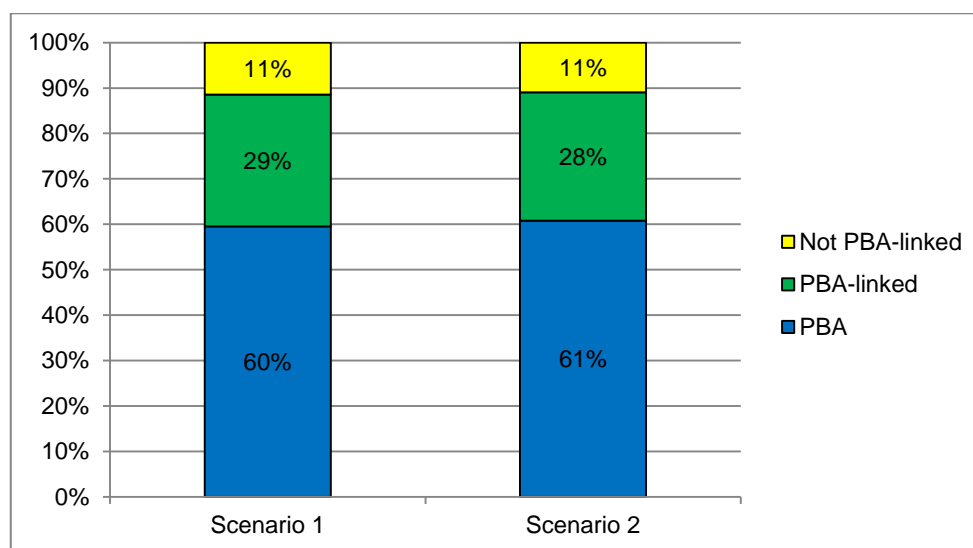
Table 5: ADF-13 Resource Allocation for the two Replenishment Scenarios

(UA million)

	Scenario 1		Scenario 2	
	UA million	%	UA million	%
Resources Available for Allocation	4777	100	5088	100
Fragile States Facility	812	17.0	812	15.9
of which Pillar I: supplemental	572	12.0	572	11.2
of which Pillar II: arrears clearance	180	3.8	180	3.5
of which Pillar III: targeted	60	1.3	60	1.2
Regional Operations envelope	955	20.0	1018	20.0
Set-aside for Private Sector Facility	165	3.5	165	3.2
Performance-Based Allocation resources	2845	59.6	3094	60.8

2.8. Figure 1 demonstrates that despite the reduction in the percentage of resources that would be allocated directly through the PBA system as compared to ADF-12, the percentage of resources that is linked to PBA (i.e. allocated on the basis of performance) still remains around 90 percent, like in ADF-11 and ADF-12. Performance thus remains the bedrock of the resource allocation system.

Figure 1: Share of Allocations Linked to the Performance-Based Allocation System



Notes: PBA=Performance-Based Allocations; PBA-linked = FSF Pillar I + regional operations with cost-sharing; Not PBA linked = FSF Pillars II and III + regional operations exempted from cost-sharing⁴ + Private Sector Credit Enhancement Facility

⁴ Management intends to propose to the Board a ceiling on Regional Public Goods of approx. 15%, like in ADF-12

3. Conclusion

- 3.1. This paper has presented, for Deputies' consideration, two ADF-13 replenishment scenarios and the additional resources expected to be available to ADF countries during the 2014-2016 period.
- 3.2. The paper has also presented the allocation of resources among the different envelopes (PBA envelope, RO envelope, the FSF and the Private Sector Credit Enhancement Facility) under each of the replenishment scenarios. The UA 811.6 million proposed for the FSF would imply between 15.9 percent and 17 percent of ADF-13 resources. The RO envelope is fixed at 20 percent of resources, and the UA 165 million proposed for the Private Sector Credit Enhancement Facility implies between 3.2 percent and 3.5 percent. Consequently the PBA envelope would comprise between 59.6 percent and 60.8 percent of resources.

Annex I: ADF-13 Replenishment Scenarios (in UA)

Table I-1: Technical Gap 5%

State Participant / Donor	ADF-12		ADF-13 Replenishment Scenarios				
	Burden share	subscription	Burden share	Scenario 1		Scenario 2	
				subscription	Change vs. ADF-12	subscription	Change vs. ADF-12
ARGENTINA	0.239%	9,771,350	0.246%	9,771,350	0%	10,439,711	7%
AUSTRIA	2.340%	95,706,248	2.412%	95,706,248	0%	102,252,555	7%
BELGIUM	2.060%	84,241,446	2.123%	84,241,446	0%	90,003,561	7%
BRAZIL	0.235%	9,607,954	0.242%	9,607,954	0%	10,265,138	7%
CANADA	4.999%	204,447,958	5.153%	204,447,958	0%	218,432,198	7%
CHINA	2.052%	83,921,666	2.115%	83,921,666	0%	89,661,908	7%
DENMARK	1.891%	77,325,113	1.949%	77,325,113	0%	82,614,151	7%
EGYPT	0.032%	1,302,847	0.033%	1,302,847	0%	1,391,961	7%
FINLAND	2.739%	112,023,671	2.823%	112,023,671	0%	119,686,090	7%
FRANCE	8.710%	356,198,296	8.977%	356,198,296	0%	380,562,259	7%
GERMANY	9.781%	399,991,166	10.081%	399,991,166	0%	427,350,562	7%
INDIA	0.231%	9,427,031	0.238%	9,427,031	0%	10,071,840	7%
ITALY	4.751%	194,266,873	4.896%	194,266,873	0%	207,554,727	7%
JAPAN	6.715%	274,594,890	6.921%	274,594,890	0%	293,377,180	7%
KOREA	1.317%	53,857,279	1.357%	53,857,279	0%	57,541,116	7%
KUWAIT	0.180%	7,361,325	0.186%	7,361,325	0%	7,864,839	7%
THE NETHERLANDS	4.917%	201,061,742	5.067%	201,061,742	0%	214,814,365	7%
NORWAY	4.396%	179,774,236	4.531%	179,774,236	0%	192,070,794	7%
PORTUGAL	0.723%	29,564,459	0.745%	29,564,459	0%	31,586,667	7%
SAUDI ARABIA	0.478%	19,542,701	0.493%	19,542,701	0%	20,879,422	7%
SOUTH AFRICA	0.255%	10,424,062	0.263%	10,424,062	0%	11,137,068	7%
SPAIN	3.000%	122,681,728	3.092%	122,681,728	0%	131,073,158	7%
SWEDEN	4.354%	178,035,844	4.487%	178,035,844	0%	190,213,496	7%
SWITZERLAND	2.466%	100,838,741	2.541%	100,838,741	0%	107,736,111	7%
UNITED KINGDOM	13.997%	572,397,673	14.426%	572,397,673	0%	611,549,674	7%
UNITED STATES OF AMERICA	9.319%	381,070,169	9.604%	381,070,169	0%	407,135,368	7%
TOTAL DONOR CONTRIBUTIONS (a)	92.176%	3,769,436,466	95.000%	3,769,436,466	0%	4,027,265,920	7%
SUPPLEMENTARY CONTRIBUTIONS (b)	0.70%	28,656,969					
TECHNICAL GAP (c)	7.123%	291,297,492	5%	198,391,393	-32%	211,961,364	-27%
REPLENISHMENT LEVEL (d) = (a)+(b)+(c)		4,089,390,927		3,967,827,859	-3%	4,239,227,285	4%
ADVANCE COMMITMENT CAPACITY (e)		2,007,340,552		975,920,858	-51%	1,032,344,743	-49%
RESOURCES FROM TURKEY: INITIAL SUBSCRIPTION				40,693,468		40,693,468	
TOTAL RESOURCES - GAP INCLUDED (d)+(e)		6,096,731,479		4,984,442,185	-18%	5,312,265,495	-13%
TOTAL RESOURCES - GAP EXCLUDED (d)+(e)-(c)		5,805,433,987		4,786,050,792	-18%	5,100,304,131	-12%
Note : The technical gap is at 5% of the replenishment level.							
Inflation rate			6.84%				

Table I-2: Technical Gap ADF-12

State Participant / Donor	ADF-12		ADF-13 Replenishment Scenarios					
	Burden share	subscription	Burden share	Scenario 1		Scenario 2		Change vs. ADF-12
				subscription	Change vs. ADF-12	Burden share	subscription	
ARGENTINA	0,239%	9 771 350	0,239%	9 771 350	0%	0,239%	10 439 711	7%
AUSTRIA	2,340%	95 706 248	2,340%	95 706 248	0%	2,340%	102 252 555	7%
BELGIUM	2,060%	84 241 446	2,060%	84 241 446	0%	2,060%	90 003 561	7%
BRAZIL	0,235%	9 607 954	0,235%	9 607 954	0%	0,235%	10 265 138	7%
CANADA	4,999%	204 447 958	4,999%	204 447 958	0%	4,999%	218 432 198	7%
CHINA	2,052%	83 921 666	2,052%	83 921 666	0%	2,052%	89 661 908	7%
DENMARK	1,891%	77 325 113	1,891%	77 325 113	0%	1,891%	82 614 151	7%
EGYPT	0,032%	1 302 847	0,032%	1 302 847	0%	0,032%	1 391 961	7%
FINLAND	2,739%	112 023 671	2,739%	112 023 671	0%	2,739%	119 686 090	7%
FRANCE	8,710%	356 198 296	8,710%	356 198 296	0%	8,710%	380 562 259	7%
GERMANY	9,781%	399 991 166	9,781%	399 991 166	0%	9,781%	427 350 562	7%
INDIA	0,231%	9 427 031	0,231%	9 427 031	0%	0,231%	10 071 840	7%
ITALY	4,751%	194 266 873	4,751%	194 266 873	0%	4,751%	207 554 727	7%
JAPAN	6,715%	274 594 890	6,715%	274 594 890	0%	6,715%	293 377 180	7%
KOREA	1,317%	53 857 279	1,317%	53 857 279	0%	1,317%	57 541 116	7%
KUWAIT	0,180%	7 361 325	0,180%	7 361 325	0%	0,180%	7 864 839	7%
THE NETHERLANDS	4,917%	201 061 742	4,917%	201 061 742	0%	4,917%	214 814 365	7%
NORWAY	4,396%	179 774 236	4,396%	179 774 236	0%	4,396%	192 070 794	7%
PORTUGAL	0,723%	29 564 459	0,723%	29 564 459	0%	0,723%	31 586 667	7%
SAUDI ARABIA	0,478%	19 542 701	0,478%	19 542 701	0%	0,478%	20 879 422	7%
SOUTH AFRICA	0,255%	10 424 062	0,255%	10 424 062	0%	0,255%	11 137 068	7%
SPAIN	3,000%	122 681 728	3,000%	122 681 728	0%	3,000%	131 073 158	7%
SWEDEN	4,354%	178 035 844	4,354%	178 035 844	0%	4,354%	190 213 496	7%
SWITZERLAND	2,466%	100 838 741	2,466%	100 838 741	0%	2,466%	107 736 111	7%
UNITED KINGDOM	13,997%	572 397 673	13,997%	572 397 673	0%	13,997%	611 549 674	7%
UNITED STATES OF AMERICA	9,319%	381 070 169	9,319%	381 070 169	0%	9,319%	407 135 368	7%
TOTAL DONOR CONTRIBUTIONS (a)	92,176%	3 769 436 466	92,176%	3 769 436 466	0%	92,176%	4 027 265 920	7%
SUPPLEMENTARY CONTRIBUTIONS (b)	0,70%	28 656 969						
TECHNICAL GAP (c)	7,123%	291 297 492	7,82%	319 954 461	10%	7,82%	341 839 346	17%
REPLENISHMENT LEVEL (d) = (a)+(b)+(c)		4 089 390 927		4 089 390 927	0%		4 369 105 267	7%
ADVANCE COMMITMENT CAPACITY (e)		2 007 340 552		975 920 858	-51%		1 032 344 743	-49%
RESOURCES FROM TURKEY: INITIAL SUBSCRIPTION				40 693 468			40 693 468	
TOTAL RESOURCES - GAP INCLUDED (d)+(e)		6 096 731 479		5 106 005 253	-16%		5 442 143 477	-11%
TOTAL RESOURCES - GAP EXCLUDED (d)+(e)-(c)		5 805 433 987		4 786 050 792	-18%		5 100 304 131	-12%

Note : The technical gap is at 7.82% of the replenishment level.

Inflation rate 6,84%

Annex II: ADF-13 Replenishment Scenarios (in currency)

Table II-1: Technical Gap 5%

State Participant / Donor	ADF-12				ADF-13 Replenishment Scenarios						
	Burden Share	Currency Code	Exchange Rate	Subscription	Burden Share	Currency Code	Exchange Rate	Scenario 1		Scenario 2	
								Subscription	Change vs. ADF-12	Subscription	Change vs. ADF-12
ARGENTINA	0.239%	USD	1.53510	15,000,000	0.246%	USD	1.50846	14,739,691	-2%	15,747,886	5%
AUSTRIA	2.340%	EUR	1.12297	107,475,245	2.412%	EUR	1.15193	110,246,898	3%	117,787,786	10%
BELGIUM	2.060%	EUR	1.12297	94,600,617	2.123%	EUR	1.15193	97,040,249	3%	103,677,802	10%
BRAZIL	0.235%	USD	1.53510	14,749,170	0.242%	USD	1.50846	14,493,214	-1%	15,484,550	5%
CANADA	4.999%	CAD	1.59262	325,607,906	5.153%	CAD	1.54487	315,845,516	-3%	337,449,350	4%
CHINA	2.052%	USD	1.53510	128,828,150	2.115%	USD	1.50846	126,592,477	-1%	135,251,402	5%
DENMARK	1.891%	DKK	8.35685	646,194,370	1.949%	DKK	8.58784	664,055,698	3%	709,477,108	10%
EGYPT	0.032%	USD	1.53510	2,000,000	0.033%	USD	1.50846	1,965,292	-2%	2,099,718	5%
FINLAND	2.739%	EUR	1.12297	125,799,222	2.823%	EUR	1.15193	129,043,427	3%	137,869,998	10%
FRANCE	8.710%	EUR	1.12297	400,000,000	8.977%	EUR	1.15193	410,315,503	3%	438,381,083	10%
GERMANY	9.781%	USD	1.53510	614,026,439	10.081%	USD	1.50846	603,370,675	-1%	644,641,229	5%
INDIA	0.231%	INR	70.36825	663,363,667	0.238%	INR	84.38028	795,455,507	20%	849,864,663	28%
ITALY	4.751%	EUR	1.12297	218,155,870	4.896%	EUR	1.15193	223,781,839	3%	239,088,516	10%
JAPAN	6.715%	JPY	139.97830	38,437,325,866	6.921%	JPY	146.85053	40,324,405,106	5%	43,082,594,415	13%
KOREA	1.317%	KRW	1,759.73269	94,774,413,589	1.357%	KRW	1,679.81508	90,470,268,609	-4%	96,658,434,982	2%
KUWAIT	0.180%	USD	1.53510	11,300,369	0.186%	USD	1.50846	11,104,264	-1%	11,863,795	5%
THE NETHERLANDS	4.917%	EUR	1.12297	225,786,304	5.067%	EUR	1.15193	231,609,052	3%	247,451,112	10%
NORWAY	4.396%	NOK	9.09039	1,634,217,918	4.531%	NOK	8.76246	1,575,264,553	-3%	1,683,012,648	3%
PORTUGAL	0.723%	EUR	1.12297	33,200,000	0.745%	EUR	1.15193	34,056,187	3%	36,385,630	10%
SAUDI ARABIA	0.478%	USD	1.53510	30,000,000	0.493%	USD	1.50846	29,479,382	-1%	31,495,772	5%
SOUTH AFRICA	0.255%	ZAR	11.50893	119,969,803	0.263%	ZAR	14.20156	148,037,946	23%	158,163,741	32%
SPAIN	3.000%	EUR	1.12297	137,767,900	3.092%	EUR	1.15193	141,320,763	3%	150,987,103	10%
SWEDEN	4.354%	SEK	11.15736	1,986,410,006	4.487%	SEK	9.83191	1,750,432,396	-12%	1,870,161,972	-6%
SWITZERLAND	2.466%	USD	1.53510	154,797,551	2.541%	USD	1.50846	152,111,207	-1%	162,515,614	5%
UNITED KINGDOM	13.997%	GBP	0.99056	566,994,239	14.426%	GBP	0.98530	563,983,428	0%	602,559,894	6%
UNITED STATES OF AMERICA	9.319%	USD	1.53510	584,980,816	9.604%	USD	1.50846	574,829,107	-1%	614,147,418	5%
TOTAL DONOR CONTRIBUTIONS (a)	92.176%				95.000%						
SUPPLEMENTARY CONTRIBUTIONS (b)	0.70%										
TECHNICAL GAP (c)	7.123%				5%						

Note : The technical gap is at 5% of the replenishment level

Inflation rate **6.84%**

Table II-2: Technical Gap ADF-12

State Participant / Donor	ADF-12				ADF-13 Replenishment Scenarios							
	Burden Share	Currency Code	Exchange Rate	Subscription					Scenario 1		Scenario 2	
					Burden Share	Currency Code	Exchange Rate	Subscription	Change vs. ADF-12	Subscription	Change vs. ADF-12	
ARGENTINA	0,239%	USD	1,53510	15 000 000	0,239%	USD	1,50846	14 739 691	-2%	15 747 886	5%	
AUSTRIA	2,340%	EUR	1,12297	107 475 245	2,340%	EUR	1,15193	110 246 898	3%	117 787 786	10%	
BELGIUM	2,060%	EUR	1,12297	94 600 617	2,060%	EUR	1,15193	97 040 249	3%	103 677 802	10%	
BRAZIL	0,235%	USD	1,53510	14 749 170	0,235%	USD	1,50846	14 493 214	-1%	15 484 550	5%	
CANADA	4,999%	CAD	1,59262	325 607 906	4,999%	CAD	1,54487	315 845 516	-3%	337 449 350	4%	
CHINA	2,052%	USD	1,53510	128 828 150	2,052%	USD	1,50846	126 592 477	-1%	135 251 402	5%	
DENMARK	1,891%	DKK	8,35685	646 194 370	1,891%	DKK	8,58784	664 055 698	3%	709 477 108	10%	
EGYPT	0,032%	USD	1,53510	2 000 000	0,032%	USD	1,50846	1 965 292	-2%	2 099 718	5%	
FINLAND	2,739%	EUR	1,12297	125 799 222	2,739%	EUR	1,15193	129 043 427	3%	137 869 998	10%	
FRANCE	8,710%	EUR	1,12297	400 000 000	8,710%	EUR	1,15193	410 315 503	3%	438 381 083	10%	
GERMANY	9,781%	USD	1,53510	614 026 439	9,781%	USD	1,50846	603 370 675	-1%	644 641 229	5%	
INDIA	0,231%	INR	70,36825	663 363 667	0,231%	INR	84,38028	795 455 507	20%	849 864 663	28%	
ITALY	4,751%	EUR	1,12297	218 155 870	4,751%	EUR	1,15193	223 781 839	3%	239 088 516	10%	
JAPAN	6,715%	JPY	139,97830	38 437 325 866	6,715%	JPY	146,85053	40 324 405 106	5%	43 082 594 415	13%	
KOREA	1,317%	KRW	1 759,73269	94 774 413 589	1,317%	KRW	1 679,81508	90 470 268 609	-4%	96 658 434 982	2%	
KUWAIT	0,180%	USD	1,53510	11 300 369	0,180%	USD	1,50846	11 104 264	-1%	11 863 795	5%	
THE NETHERLANDS	4,917%	EUR	1,12297	225 786 304	4,917%	EUR	1,15193	231 609 052	3%	247 451 112	10%	
NORWAY	4,396%	NOK	9,09039	1 634 217 918	4,396%	NOK	8,76246	1 575 264 553	-3%	1 683 012 648	3%	
PORTUGAL	0,723%	EUR	1,12297	33 200 000	0,723%	EUR	1,15193	34 056 187	3%	36 385 630	10%	
SAUDI ARABIA	0,478%	USD	1,53510	30 000 000	0,478%	USD	1,50846	29 479 382	-1%	31 495 772	5%	
SOUTH AFRICA	0,255%	ZAR	11,50893	119 969 803	0,255%	ZAR	14,20156	148 037 946	23%	158 163 741	32%	
SPAIN	3,000%	EUR	1,12297	137 767 900	3,000%	EUR	1,15193	141 320 763	3%	150 987 103	10%	
SWEDEN	4,354%	SEK	11,15736	1 986 410 006	4,354%	SEK	9,83191	1 750 432 396	-12%	1 870 161 972	-6%	
SWITZERLAND	2,466%	USD	1,53510	154 797 551	2,466%	USD	1,50846	152 111 207	-1%	162 515 614	5%	
UNITED KINGDOM	13,997%	GBP	0,99056	566 994 239	13,997%	GBP	0,98530	563 983 428	0%	602 559 894	6%	
UNITED STATES OF AMERICA	9,319%	USD	1,53510	584 980 816	9,319%	USD	1,50846	574 829 107	-1%	614 147 418	5%	
TOTAL DONOR CONTRIBUTIONS (a)	92,176%				92,176%							
SUPPLEMENTARY CONTRIBUTIONS (b)	0,70%											
TECHNICAL GAP (c)	7,123%				7,82%							

Note : The technical gap is at 7.82% of the replenishment level

Inflation rate **6,84%**

Annex III: ADF-13 Replenishment Scenarios Including Grant Compensation (in UA)

State Participant / Donor	ADF-12		Grant Compensation expected during ADF-13	ADF-13 Replenishment Scenarios		
	Burden share	subscription		Burden share	Scenario 1 subscription	Scenario 2 subscription
ARGENTINA	0.239%	9,771,350	0	0.246%	9,771,350	10,439,711
AUSTRIA	2.340%	95,706,248	201,521	2.412%	95,907,768	102,454,076
BELGIUM	2.060%	84,241,446	276,682	2.123%	84,518,128	90,280,243
BRAZIL	0.235%	9,607,954	42,083	0.242%	9,650,037	10,307,221
CANADA	4.999%	204,447,958	768,474	5.153%	205,216,432	219,200,672
CHINA	2.052%	83,921,666	280,408	2.115%	84,202,074	89,942,316
DENMARK	1.891%	77,325,113	414,960	1.949%	77,740,073	83,029,110
EGYPT	0.032%	1,302,847	0	0.033%	1,302,847	1,391,961
FINLAND	2.739%	112,023,671	256,158	2.823%	112,279,829	119,942,248
FRANCE	8.710%	356,198,296	1,346,710	8.977%	357,545,006	381,908,969
GERMANY	9.781%	399,991,166	1,337,879	10.081%	401,329,045	428,688,441
INDIA	0.231%	9,427,031	29,717	0.238%	9,456,748	10,101,557
ITALY	4.751%	194,266,873	719,044	4.896%	194,985,917	208,273,771
JAPAN	6.715%	274,594,890	1,396,995	6.921%	275,991,885	294,774,175
KOREA	1.317%	53,857,279	108,611	1.357%	53,965,889	57,649,727
KUWAIT	0.180%	7,361,325	28,510	0.186%	7,389,835	7,893,350
THE NETHERLANDS	4.917%	201,061,742	638,730	5.067%	201,700,472	215,453,095
NORWAY	4.396%	179,774,236	604,533	4.531%	180,378,769	192,675,327
PORTUGAL	0.723%	29,564,459	105,715	0.745%	29,670,173	31,692,382
SAUDI ARABIA	0.478%	19,542,701	80,059	0.493%	19,622,760	20,959,481
SOUTH AFRICA	0.255%	10,424,062	20,141	0.263%	10,444,203	11,157,209
SPAIN	3.000%	122,681,728	387,051	3.092%	123,068,778	131,460,209
SWEDEN	4.354%	178,035,844	683,088	4.487%	178,718,932	190,896,584
SWITZERLAND	2.466%	100,838,741	490,268	2.541%	101,329,009	108,226,379
UNITED KINGDOM	13.997%	572,397,673	1,041,083	14.426%	573,438,756	612,590,757
UNITED STATES OF AMERICA	9.319%	381,070,169	1,832,507	9.604%	382,902,676	408,967,876
TOTAL DONOR CONTRIBUTIONS (a)	92.176%	3,769,436,466.08	13,090,926.66	95.000%	3,782,527,393	4,040,356,847

Note : The technical gap is at 5% of the replenishment level

Inflation rate **6.84%**

Annex IV: ADF-13 Replenishment Scenarios Including Grant Compensation (in currency)

State Participant / Donor	ADF-12				ADF-13 Replenishment Scenarios (Including grant compensation)							
					Replenishment Rates		Grant Compensation expected during ADF-13				Scenario 1	Scenario 2
	Burden Share	Currency Code	Exchange Rate	Subscription	Currency Code	Exchange Rate		Burden Share	Currency Code	Exchange Rate	Subscription	Subscription
ARGENTINA	0.239%	USD	1.53510	15,000,000	USD	1.50846	0	0.246%	USD	1.50846	14,739,691	15,747,886
AUSTRIA	2.340%	EUR	1.12297	107,475,245	EUR	1.15193	201,521	2.412%	EUR	1.15193	110,479,036	118,019,924
BELGIUM	2.060%	EUR	1.12297	94,600,617	EUR	1.15193	276,682	2.123%	EUR	1.15193	97,358,967	103,996,520
BRAZIL	0.235%	USD	1.53510	14,749,170	USD	1.50846	42,083	0.242%	USD	1.50846	14,556,695	15,548,030
CANADA	4.999%	CAD	1.59262	325,607,906	CAD	1.54487	768,474	5.153%	CAD	1.54487	317,032,709	338,636,542
CHINA	2.052%	USD	1.53510	128,828,150	USD	1.50846	280,408	2.115%	USD	1.50846	127,015,461	135,674,386
DENMARK	1.891%	DKK	8.35685	646,194,370	DKK	8.58784	414,960	1.949%	DKK	8.58784	667,619,305	713,040,715
EGYPT	0.032%	USD	1.53510	2,000,000	USD	1.50846	0	0.033%	USD	1.50846	1,965,292	2,099,718
FINLAND	2.739%	EUR	1.12297	125,799,222	EUR	1.15193	256,158	2.823%	EUR	1.15193	129,338,503	138,165,074
FRANCE	8.710%	EUR	1.12297	400,000,000	EUR	1.15193	1,346,710	8.977%	EUR	1.15193	411,866,819	439,932,399
GERMANY	9.781%	USD	1.53510	614,026,439	USD	1.50846	1,337,879	10.081%	USD	1.50846	605,388,811	646,659,365
INDIA	0.231%	INR	70.36825	663,363,667	INR	84.38028	29,717	0.238%	INR	84.38028	797,963,040	852,372,197
ITALY	4.751%	EUR	1.12297	218,155,870	EUR	1.15193	719,044	4.896%	EUR	1.15193	224,610,127	239,916,805
JAPAN	6.715%	JPY	139.97830	38,437,325,866	JPY	146.85053	1,396,995	6.921%	JPY	146.85053	40,529,554,545	43,287,743,854
KOREA	1.317%	KRW	1,759.73269	94,774,413,589	KRW	1,679.81508	108,611	1.357%	KRW	1,679.81508	90,652,714,975	96,840,881,348
KUWAIT	0.180%	USD	1.53510	11,300,369	USD	1.50846	28,510	0.186%	USD	1.50846	11,147,271	11,906,802
THE NETHERLANDS	4.917%	EUR	1.12297	225,786,304	EUR	1.15193	638,730	5.067%	EUR	1.15193	232,344,825	248,186,884
NORWAY	4.396%	NOK	9.09039	1,634,217,918	NOK	8.76246	604,533	4.531%	NOK	8.76246	1,580,561,747	1,688,309,843
PORTUGAL	0.723%	EUR	1.12297	33,200,000	EUR	1.15193	105,715	0.745%	EUR	1.15193	34,177,963	36,507,406
SAUDI ARABIA	0.478%	USD	1.53510	30,000,000	USD	1.50846	80,059	0.493%	USD	1.50846	29,600,149	31,616,539
SOUTH AFRICA	0.255%	ZAR	11.50893	119,969,803	ZAR	14.20156	20,141	0.263%	ZAR	14.20156	148,323,978	158,449,773
SPAIN	3.000%	EUR	1.12297	137,767,900	EUR	1.15193	387,051	3.092%	EUR	1.15193	141,766,618	151,432,958
SWEDEN	4.354%	SEK	11.15736	1,986,410,006	SEK	9.83191	683,088	4.487%	SEK	9.83191	1,757,148,455	1,876,878,031
SWITZERLAND	2.466%	USD	1.53510	154,797,551	USD	1.50846	490,268	2.541%	USD	1.50846	152,850,757	163,255,164
UNITED KINGDOM	13.997%	GBP	0.99056	566,994,239	GBP	0.98530	1,041,083	14.426%	GBP	0.98530	565,009,207	603,585,673
UNITED STATES OF AMERICA	9.319%	USD	1.53510	584,980,816	USD	1.50846	1,832,507	9.604%	USD	1.50846	577,593,371	616,911,682
TOTAL DONOR CONTRIBUTIONS (a)	92.176%							95.000%				

Note : The technical gap is at 5% of the replenishment level

Inflation rate **6.84%**

Annex V: Grant Compensation Expected during ADF-13

Table V-1: Consolidated Grant Compensation Schedule (UA)

ADF-13 Consolidated grant compensation schedule (in UA)				
Country	2014	2015	2016	Total
ARGENTINA	-	-	-	-
AUSTRIA	15,717	45,397	140,407	201,521
BELGIUM	26,452	76,402	173,828	276,682
BRAZIL	5,629	16,258	20,196	42,083
CANADA	72,141	208,368	487,964	768,474
CHINA	26,324	76,031	178,053	280,408
DENMARK	48,094	138,912	227,953	414,960
EGYPT	-	-	-	-
FINLAND	24,047	69,456	162,655	256,158
FRANCE	117,475	339,306	889,930	1,346,710
GERMANY	133,934	386,844	817,102	1,337,879
INDIA	2,790	8,058	18,869	29,717
ITALY	68,935	199,107	451,002	719,044
JAPAN	141,351	408,266	847,378	1,396,995
KOREA	10,196	29,449	68,966	108,611
KUWAIT	2,676	7,730	18,105	28,510
THE NETHERLANDS	59,316	171,325	408,089	638,730
NORWAY	56,751	163,916	383,865	604,533
PORTUGAL	10,292	29,727	65,696	105,715
SAUDI ARABIA	8,659	25,009	46,392	80,059
SOUTH AFRICA	1,890	5,460	12,791	20,141
SPAIN	36,788	106,255	244,008	387,051
SWEDEN	64,126	185,216	433,746	683,088
SWITZERLAND	48,094	138,912	303,262	490,268
UNITED KINGDOM	88,173	254,672	698,238	1,041,083
UNITED STATES OF AMERICA	189,470	547,250	1,095,788	1,832,507
Total	1,259,320	3,637,324	8,194,283	13,090,927

Table V-2: Consolidated Grant Compensation Schedule (Currency)

ADF-13 Consolidated grant compensation schedule (in currency)						
Country	Currency	Exchange Rate	2014	2015	2016	Total
ARGENTINA	USD	1.50846	-	-	-	-
AUSTRIA	EUR	1.15193	18,105	52,294	161,739	232,138
BELGIUM	EUR	1.15193	30,471	88,009	200,238	318,718
BRAZIL	USD	1.50846	8,491	24,525	30,464	63,480
CANADA	CAD	1.54487	111,449	321,901	753,842	1,187,192
CHINA	USD	1.50846	39,708	114,690	268,586	422,984
DENMARK	DKK	8.58784	413,026	1,192,954	1,957,627	3,563,607
EGYPT	USD	1.50846	-	-	-	-
FINLAND	EUR	1.15193	27,701	80,008	187,367	295,076
FRANCE	EUR	1.15193	135,323	390,856	1,025,137	1,551,316
GERMANY	USD	1.50846	202,033	583,538	1,232,565	2,018,137
INDIA	INR	84.38028	235,407	679,932	1,592,194	2,507,534
ITALY	EUR	1.15193	79,409	229,358	519,522	828,288
JAPAN	JPY	146.85053	20,757,396	59,954,079	124,437,964	205,149,439
KOREA	KRW	1,679.81508	17,127,392	49,469,453	115,849,520	182,446,366
KUWAIT	USD	1.50846	4,037	11,660	27,310	43,007
THE NETHERLANDS	EUR	1.15193	68,328	197,354	470,090	735,773
NORWAY	NOK	8.76246	497,281	1,436,309	3,363,605	5,297,195
PORTUGAL	EUR	1.15193	11,856	34,244	75,677	121,776
SAUDI ARABIA	USD	1.50846	13,061	37,725	69,981	120,766
SOUTH AFRICA	ZAR	14.20156	26,846	77,539	181,647	286,032
SPAIN	EUR	1.15193	42,377	122,398	281,081	445,855
SWEDEN	SEK	9.83191	630,479	1,821,027	4,264,553	6,716,059
SWITZERLAND	USD	1.50846	72,548	209,543	457,458	739,550
UNITED KINGDOM	GBP	0.98530	86,877	250,928	687,974	1,025,779
UNITED STATES OF AMERICA	USD	1.50846	285,807	825,504	1,652,953	2,764,264