

### Forecast of Funds Available for Round 8 and Scenarios for Future Funding Needs

















### What the Board must determine

Governed by Comprehensive Funding Policy (paragraph 3c):

The Board may approve Rounds-Based proposals, Phase 2 Renewals, and RCC-I and RCC-II continuations, and commit funds for the resulting financial commitments up to the cumulative uncommitted amount of assets that the Board determines will be available at the time of signing the related grant agreements.











# Calculation methodology

- The calculation covers the period during which Round 8 grant signings are expected to occur, 2008, 2009 and Q1 of 2010.
- The methodology was endorsed by FAC in 2006.
- The calculation computes the amount of uncommitted assets expected to be available for approval of new proposals, taking account of when pledges are contributed and when grants are signed (i.e. committed).
- Includes confirmed pledges only.











# **Main Assumptions**

- All new grants are signed within 9 months following approval of the round.
- RCC: 45% (by value) of grants completing Phase 2 are approved for RCC with, on average, an 80% scale-up relative to Phase 2
- Contribution of pledges within 2009 follows similar timing as for 2007 & 2008
- Based on exchange rates at 1 Nov 2008
- Investment return of 4%











Forecast of Assets Av for New Rounds	vailable	US\$	millions	2008- 2009	2010 Qtr. 1
Uncommitted Assets at sta	art of period		(A)	1,780	54
Contribution of Pledges (n	ot contributed by er	nd 2007)			
Pledges for 2007				324	-
Adjustments in 2008 to pled	ges through 2007			- 3	-
Pledges for 2008				2,842	-
Pledges for 2009				2,630	-
Pledges for 2010			5	-	544
Total contributions foreca	st		(B)	5,796	544
Assets available		(A+B=)	(C)	7,576	598
Required for commitments before new rounds:					
Phase 2 signings				2,707	301
Rolling Continuation Channel signings			1,648	205	
Round 7 grants signed in 20	08			1,085	-
Grant signing needs, befo	re new Rounds		(D)	5,440	506
Uncommitted assets available BEFORE new Rounds	able	(C-D=)	(E)	2,136	93
New Rounds:		<u>Approval</u>		Signing	Signing
Round 8	November 2008	2,040		2,040	
Round 8/9	May 2009	130		42	88
Round 9	November 2009	-		-	
Total New Round grants		2,170	(F)	2,082	88
Uncommitted Assets after	new Rounds	(E-F=)	(G)	54	4

Includes confirmed pledges only

\$2.2 bn available for Round 8:

\$2.04 bn in Nov 08 \$0.13 bn in May 09

















#### Forecast of Assets Available for Round 8 – Detail by Quarter

Forecast of Assets Available for New Rounds		nillions		2008				2009			2010
		nillions	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Uncommitted Assets at start of period		(A)	1,780	1,973	2,001	1,680	1,609	1,547	939	(37)	54
Contribution of Pledges (not contributed by en	d 2007)										
Pledges for 2007			40	37	202	45		-	-	-	
Adjustments in 2008 to pledges through 2007			-	-	-	-175					
Pledges for 2008			536	554	223	1,529	-		-	-	
Pledges for 2009			(a) -	-	-	J***-	628	481	898	623	-
Pledges for 2010											544
Total contributions forecast		(B)	576	591	425	1,574	628	481	898	623	544
Assets available	(A+B=)	(C)	2,356	2,564	2,426	3,254	2,237	2,028	1,837	586	598
Required for commitments before new round	ls:									7-11	
Phase 2 signings			339	342	280	415	351	373	316	292	301
Rolling Continuation Channel signings			-	29	101	747	236	165	165	205	205
Round 7 grants signed in 2008			44	192	365	484	-	-	- 3	-	44
Grant signing needs, before new Rounds		(D)	383	563	746	1,645	587	538	481	497	506
Uncommitted assets available BEFORE new Rounds	(C-D=)	(E)	1,973	2,001	1,680	1,609	1,649	1,490	1,356	89	93
New Rounds:	Approval									4	
Round 8 November 2008	2,040		_	_	_	_	102	551	1,387	- 1	-
Round 8/9 May 2009	130		_	_	_	_	_	_	7	35	88
Round 9 November 2009	_		_	_	_	_	_	_		1 37	
Total New Round grants	2,170	(F)	-	-	-	-	102	551	1,394	35	88
Uncommitted Assets after new Rounds	(E-F=)	(G)	1,973	2,001	1,680	1,609	1,547	939	(37)	54	4



















Forecast of Assets Ava for New Rounds	ilable	US\$	millions	2008- 2009	2010 Qtr. 1
Uncommitted Assets at start of period			(A)	1,780	(0)
Contribution of Pledges (no	t contributed by er	nd 2007)			
Pledges for 2007				324	
Adjustments in 2008 to pledge	es through 2007			-	- S
Pledges for 2008				2,842	-
Pledges for 2009				2,630	-
Pledges for 2010				-	544
Investment income, minus op	erating expenses			-	-
Total contributions forecast	t	7	(B)	5,796	544
Assets available		(A+B=)	(C)	7,576	544
Required for commitments	before new roun	ds:	X		
Phase 2 signings				2,707	301
Rolling Continuation Channel	signings			1,648	205
Round 7 grants signed in 200	8			1,085	-
Grant signing needs, before	new Rounds		(D)	5,440	506
Uncommitted assets availal BEFORE new Rounds	ole	(C-D=)	(E)	2,136	38
New Rounds:		<u>Approval</u>		Signing	
Round 8	November 2008	2,120		2,120	
Round 8/9	May 2009	50		16	34
Round 9	November 2009	-		-	
Total New Round grants		2,170	(F)	2,136	34
Uncommitted Assets after r	ew Rounds	(E-F=)	(G)	(0)	4

Includes confirmed pledges only

If contributed by 30 Sep 2009

\$2.2 bn available for Round 8:

\$2.12 bn in Nov 08 \$0.05 bn in May 09

















# Summary – Available for Round 8

	Approved in: us\$ billion					
Based on	Nov 08	<u>Apr 09</u>	<b>Total</b>			
1. Confirmed pledges only (as currently confirmed) <sup>(a)</sup>	2.04	0.13	2.17			
2. If all 2009 pledges are contributed by Sep. 2009	2.12	0.05	2.17			

(a)Note: Confirmed pledges do not include expected contributions of at least US\$1.6 bn for 2009 & 2010 that have not yet been pledged.













### Round 8 proposals – TRP recommended amounts

	Phase 1 (US\$ million)				
Category	per TRP	Cumulative	90%		
1	452	452	406		
2-8	1,134	1,585	1,427		
2-6	124	1,710	1,539		
2-5	420	2,129	1,916		
2-3	177	2,306	2,075		
2B-8	443	2,749	2,474		
2B-6	99	2,848	2,564		
2B-5	125	2,974	2,676		
2B-3	85	3,059	2,753		
Total:	3,059				

Categories 1 & 2

**Assets** Available: \$2.04 bn (or \$2.12bn if pledges are contributed by Sep 2009)

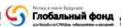














# **Scenarios for Future Funding Needs**

















#### Scenarios for Future Funding Needs

### Implications of amounts approved

- The amount of new grants (Phase 1) approved has funding implications in future years
  - when renewed through Phase 2 and RCC
- Relevant to Round 8 and also subsequent Rounds
  - and National Strategy Applications
- Given the very large value of Round 8, scenarios illustrate impact of options to optimize use of resources





#### Scenarios for Future Funding Needs

# Before any changes

Approval needs if Round 8 is fully approved at \$3.05 bn, in 2 tranches

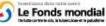
US\$ billions	2008	2009	2010	2011
Round 8	2.1	0.9		
Round 9 illustrative amount	6		100	
Renewals (Phase 2 & RCC)	2.3	1.7	2.9	5.6
Total	4.4	2.6	2.9	5.6
	Total 2008-2010: \$9.9 bn			
	Confirmed	PEAK		

- •To fully fund Round 8, additional \$2 billion in pledges is needed; at least \$1.6 billion is likely.
- Creates large peak in 2011. No provision for Round 9.















#### Scenarios for Future Funding Needs

### Measures to reduce the 2011 peak

- Budget savings mainly on commodity prices
  - Comparison of budgets with PRM data suggests 10% saving may be feasible, overall
- Limiting RCC scale-up to a set % of the Phase 2 amount
  - A limit of 30% scale-up would allow expansion to 130% of the Phase 2 amount
  - Restrict carry-over of unspent funds at end of Phase 1















# Scenarios for Future Funding Needs – Scenario 1 If 10% saving in Round 8

US\$ billions	2008	2009	2010	2011		
Round 8	1.9	0.8				
Round 9 illustrative amount						
Renewals (Phase 2 & RCC)	2.3	1.7	2.9	5.3		
Total	4.2	2.5	2.9	5.3		
	Total 2008-2010: \$9.6 bn			$\uparrow$		
	Confirmed	PEAK				

- •To fund Round 8, additional \$1.7 billion in pledges is needed in 2009 & 2010; at least \$1.6 billion is expected.
- Lower peak in 2011, still large. No provision for Round 9.















### Scenarios for Future Funding Needs – Scenario 2 If 10% saving in Round 8; and RCC Scale-up is limited to 30%; \$1.1 bn for Round 9

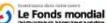
US\$ billions	2008	2008 2009		2011
Round 8	1.9	0.8		
Round 9 illustrative amount		1.1		
Renewals (Phase 2 & RCC)	2.3	1.5	2.5	4.8
Total	4.2	3.5	2.5	4.8
	Total 200			
	Confirmed	PEAK		

- \$1.1 billion provision for Round 9.
- To fund Rounds 8 & 9, additional \$2.2 billion in pledges is needed in 2009 & 2010; at least \$1.6 billion is expected.
- Lower peak in 2011















#### Scenarios for Future Funding Needs – Scenario 3

# **Excludes Category 2B of Round 8**

US\$ billions	2008	2009	2010	2011		
Round 8	1.9	0.2				
Round 9 illustrative amount		1.1				
Renewals (Phase 2 & RCC)	2.3	1.5	2.5	4.5		
Total	4.2	2.8	2.5	4.5		
	Total 200					
	Confirmed	Confirmed pledges: \$7.9 bn				

- •To fund Rounds 8 & 9, additional \$1.6 billion in pledges is needed in 2009 & 2010, which is likely to occur.
- Lower peak in 2011.















# Scenarios for Future Funding Needs – Scenario 4

### As Scenario 2, but Round 9 at \$2 bn

Approval needs if Round 8 is \$2.75 bn (10% reduction), with Round 9 at \$2 bn and RCC scale-up is limited to 30%

US\$ billions	2008	2009	2010	2011	2012
Round 8	1.9	0.8			3
Round 9 illustrative amount		2.0		183	
Renewals (Phase 2 & RCC)	2.3	1.5	2.5	4.8	4.2
Total	4.2	4.4	2.5	4.8	4.2
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Confirmed pledges: \$7.9 bn

Total 2008-2010:

- Assumes Round 9 is \$2 billion
- Approval needs increase to \$11 billion for 2008-2010.















### Scenarios for Future Funding Needs – Scenario 5 As Scenario 2, but Rounds 9 & 10 at \$2 bn

Approval needs if Round 8 is \$2.75 bn (10% reduction), with Rounds 9 & 10 at \$2 bn and RCC scale-up is limited to 30%

US\$ billions	2008	2009	2010	2011	2012
Round 8	1.9	0.8			
Round 9 illustrative amount	),	2.0		4.0	
Round 10 illustrative amount			2.0		
Renewals (Phase 2 & RCC)	2.3	1.5	2.5	4.8	4.2
Total	4.2	4.4	4.5	4.8	4.2
	Total 200	8-2010:	\$13.0 bn		AL.
	Confirmed	Confirmed pledges: \$7.9 bn			

- Add Round 10, at \$2 billion.
- Approval needs increase to \$13 billion for 2008-2010. Note: Scenario B of Second Voluntary Replenishment foresaw needs of \$15 billion for 2008-2010.











