

Thirteenth Board Meeting Geneva, 27-28 April 2006

> GF/B13/11 Revision 1

RESOURCE FORECAST

Outline: This paper informs the Board of assets forecast to be available for approval of new proposals in 2006 if the Comprehensive Funding Policy were amended in accordance with the recommendation of FAC to the Thirteenth Board Meeting.

Part 1: Forecast

1 If the Comprehensive Funding Policy were amended in accordance with the recommendation of FAC to the Thirteenth Board Meeting, FAC would present to the Fourteenth Board meeting an updated forecast of the assets available for Round 6 (if approved at that meeting).

2 That forecast would enable the Board to make the determination required by the amended terms of the Comprehensive Funding Policy:

"The Board may approve proposals ... up to the <u>uncommitted amount of assets</u> <u>that the Board determines will be available</u> at the time of signing the related grant agreements ..."

(Note: The CFP defines 'assets' as cash and public demand promissory notes)

3 In advance of that forecast, the table below summarizes a range of forecasts of the assets available for Round 6, based on various assumptions regarding the amount of pledges for 2007 and the timing of contributions and grant signings.

Forecast of Amount Available for Round 6, if approved in November 2006, as estimated at 27 April 2006.												
Pledge scenarios:	1	2	3	4								
IF pledges for 2007 =	As currently confirmed for 2007	At same level as for 2006	At 2006 level plus \$0.2bn	At 2006 level plus \$0.3bn								
	\$bn	\$bn	\$bn	\$bn								
	1.4	1.8	2.0	2.1								
Pledges for 2006	1.8	1.8	1.8	1.8								
Total pledges 2006-200	3.2	3.6	3.8	3.9								
Amount available for Round 6 in 2006:	→	→	↓	↓								
If assumed that 100% of grants are signed …	\$m	\$m	\$m	\$m								
(a) within 6 months following approval	0	205	245	260								
(b) within 8 months following approval	0	300	400	440								
(c) within 9 months following approval	0	300	475	565								

4 <u>Methodology</u>

• The estimates are based on a month-by-month forecast of the contributions received and grant commitments arising on signing new grant agreements and Phase 2 renewals (see example at Annex 2).

- Pledges are assumed to follow the monthly contribution pattern as averaged over 2004 and 2005 (including that 10% of pledges are not contributed until the following year).
- New grant signings by month are estimated under 3 scenarios, respectively assuming that 100% of a new round is signed within 6, 8 and 9 months following Board approval. (In each case, an acceleration of grant signing is assumed as compared to Round 4, where 38% of the round had been signed within 9 months.) Phase 2 renewals are assumed to be signed 2 months following approval.
- This is a preliminary estimate, to be further refined and updated in advance of Board approval of Round 6.

Annex 1: Summary of calculations for two of the scenarios (as examples).

These are summaries of the detailed month-by-month calculations illustrated in Annex 2

Example 1 – if grants signed within <u>6 months</u> (and \$2.1m pledged for 2007)

Assumes pledges of \$2.1bn for 2007 and that all grants are signed within 6 months of approval			vements	-	Movements on Uncommitted Assets from Pledges for and Grant Approved in 2006 and 2007									
		2006	2007	Later		2007				Later				
	USDm	USDm	USDm	USDm	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
Uncommitted Assets at start of period	1,219	1,219	391	309	1,219	1,175	503	774	391	3	286	546	309	
Pledges not contributed by end 2005:														
Pledges for 2005	181	181	-		78	103	-	-	-	-	-	-		
Pledges for 2006	1,804	1,624	180		181	541	812	90	180	-	-	-		
Pledges for 2007	2,100	-	1,890	210	-	-	-	-	252	588	945	105	210	
Operating expenses, less investment income	(10)	(8)	(2)		(8)				(2)					
Total pledges	4,075	1,797	2,068	210	251	644	812	90	430	588	945	105	210	
Uncommitted Assets available in period	5,294	3,016	2,459	519	1,470	1,819	1,315	865	821	591	1,231	651	519	
Needs, before new rounds														
Phase 2 signings - approved in 2005	589	589	-		200	389	-	-	-	-	-	-	-	
Phase 2 signings - approved in 2006 & 2007	3,194	1,274	1,890	30	-	389	411	474	662	201	685	342	30	
Round 5 signings in 2005 705 5	7 762	762	-		95	538	129	-	-	-	-	-	-	
Total grant signing needs	4,545	2,625	1,890	30	295	1,316	540	474	662	201	685	342	30	
Uncommitted assets available through period end	d 749	391	569		1,175	503	774	391	159	390	546	309		
New Round (if approved in November 2006)	260	-	260		-	-	-	-	156	104	-	-	-	
Uncommitted Assets, AFTER new rounds	489	391	309	489	1,175	503	774	391	3	286	546	309	489	

Example 2 – if grants signed within <u>9 months</u> (and \$2.1m pledged for 2007)

Assumes pledges of \$2.1bn for 2007 and that all grants are signed within 9 months of approval			vements nmitted /		N	Movements on Uncommitted Assets from Pledges for and Grants Approved in 2006 and 2007										
		2006 2007		Later		2006					2007					
	USDm	USDm	USDm	USDm		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
Uncommitted Assets at start of period	1'219	1'219	391	4	1	1'219	1'175	503	774	391	91	151	241	4		
Pledges not contributed by end 2005:																
Pledges for 2005	181	181	-			78	103	-	-	-	-	-	-			
Pledges for 2006	1'804	1'624	180			181	541	812	90	180	-	-	-			
Pledges for 2007	2'100	-	1'890	210		-	-	-	-	252	588	945	105	210		
Operating expenses, less investment income	(10)	(8)	(2)			(8)				(2)						
Total pledges	4'075	1'797	2'068	210		251	644	812	90	430	588	945	105	210		
Uncommitted Assets available in period	5'294	3'016	2'459	214		1'470	1'819	1'315	865	821	679	1'096	346	214		
Needs, before new rounds																
Phase 2 signings - approved in 2005	589	589	-			200	389	-	-	-	-	-	-	-		
Phase 2 signings - approved in 2006 & 2007	3'194	1'274	1'890	30		-	389	411	474	662	201	685	342	30		
Round 5 signings in 2005	762	762	-			95	538	129	-	-	-	-	-	-		
Total grant signing needs	4'545	2'625	1'890	30		295	1'316	540	474	662	201	685	342	30		
Uncommitted assets available through period end	749	391	569		1	1'175	503	774	391	159	478	410	4			
<u>New Round</u> (if approved in November 2006)	565	-	565			-	-	-	-	68	328	170	-	-		
Uncommitted Assets, AFTER new rounds	184	391	4	184		1'175	503	774	391	91	151	241	4	184		

Annex 2 illustrates the month-by-month calculations that are summarized in Example 2 above.

Annex 2: Month-by-month forecast of contributions and grant signing needs.

<u>Principle</u>: Uncommitted assets at end of any month must not be negative -- it is this that limits the size of the new round.

This example is for pledges of \$2.1bn in 2007 and grants signed within 9 months of approval. Similar analyses underlie each scenario.

grants are signed within 9 months of app	2006												
	USDm	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Uncommitted Assets at start of period	1'219	1'219	1'187	1'169	1'175	780	402	503	434	439	774	694	337
Pledges not contributed by end 2005:													
Pledges for 2005	181			78		103							
Pledges for 2006	1'804	5	43	133	36	289	216	307	72	433	-	18	72
Pledges for 2007	2'100												
Operating expenses, less investment income	(10)	(8)											
Total pledges	4'075	(3)	43	211	36	392	216	307	72	433	-	18	72
Uncommitted Assets available in period	5'294												
Needs, before new rounds													
Phase 2 signings - approved in 2005	589	15	33	152	100	289							
Phase 2 signings - approved in 2006 & 2007	3'194				134	240	15	295	56	60	80	375	19
Round 5 signings in 2005	762	14	28	52	197	241	100	81	12	37			
Total grant signing needs	4'545	29	61	204	431	770	115	376	68	97	80	375	19
Uncommitted assets available through period end	749	1'187	1'169	1'175	780	402	503	434	439	774	694	337	391
New Round (if approved in November 2006)	565											-	-
	184	1'187	1'169	1'175									

continued...

	Movements on Uncommitted Assets from Pledges for and Grants Approved in 2006 and 2007													
	2007													2008
	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
Uncommitted Assets at start of period	391	573	136	91	150	56	151	101	6	241	163	95	4	204
Pledges not contributed by end 2005: Pledges for 2005														
Pledges for 2006	180													
Pledges for 2007 Operating expenses, less investment income	42 (2)	84	126	168	168	252	357	84	504	-	21	84	210	
Total pledges	220	84	126	168	168	252	357	84	504	•	21	84	210	-
Uncommitted Assets available in period														
<u>Needs, before new rounds</u> Phase 2 signings - approved in 2005 Phase 2 signings - approved in 2006 & 2007 Round 5 signings in 2005	21	504	138	35	149	16	237	179	269	78	89	175	10	20
Total grant signing needs	21	504	138	35	149	16	237	179	269	78	89	175	10	20
Uncommitted assets available through period end	590	153	125	224	169	292	271	6	241	163	95	4	204	184
New Round (if approved in November 2006)	17	17	34	73	113	141	170	-	-	-	-	-		
Uncommitted Assets, AFTER new rounds	573	136	91	150	56	151	101	6	241	163	95	4	204	184

Observation:

Uncommitted assets at the end of the period amount to US\$184k, after fully covering commitments for the new round (of \$565m). However these assets are <u>not</u> available for the round, because they arise from contributions (forecast to be) received <u>after</u> the grants have been signed. Earlier contribution of pledges – by cash or promissory note – would make more assets available for grant signings (and hence for grant approvals).