

Aug 2006

RMF MATRIX: Policy Reform Status by Country

Countries/RFs	Transport Policy (1)		Long term road Investment Program			Road Fund												Allocation of RMF resources %					Audits			RF effectiveness					
	Cabinet adopted	Adoption date	Adopted	Period covered	Reporting Ministry (ies)	Established? By what act?	Date Creation	Has a Board?	No. of Board Members	Board with Private Majority?	% Share of Road Fund resources from user charges (2)	% Share of road user charges from fuel levy	% Coverage of routine maintenance needs	% Coverage of total maintenance needs (3)	Fuel Levy (5) US Cents/litre Petrol Diesel	% Direct channelling of Road user charges	Total RF resources (US\$ Million)	Main Roads	Rural roads	Urban roads	RMF Overheads	Other???	Staff size (no.)	Tech.	Fin.	Frequency	Time period to pay bills (days)	% bill rejected	Availability of funds (months costs equi)		
Benin	yes	1993	yes	1996-00	PW	yes	decree	1996	yes	11	no	24	52	100	59	5	5	10	27	96	1.3	0.3	2	0.0	12	yes	yes	annually			
Burundi	no	-	no	-	PW	yes	decree	2001	yes	9	yes	85	60	40	28	4	4	100	2	65	30	0	6	-0.7	14	yes	yes	annually			
Cameroon	yes	1996	no(4)	-	PW+F	yes	law	1998	yes	15	no	99	93	60	37	8	10	94	70	65	12	10	4	9.5	13	yes	yes	bi-annual	90	1	2
CAR	yes	1990	yes	1990-05	PW	yes	law	2000	yes	7	yes	91	90	75	20	10	10	100	3	75	5	10	10.0	21	no	no	n.a.	30	33	3	
Chad	yes	1999	yes	1999-09	PW	yes	law	2000	yes	13	yes	100	59	65	-	15	8	100	11	82	0	15	3	0.0	13	yes	yes	annually	7		
Congo Rep.	no(4)	-	no(4)	-	-	yes	law	2004	yes	24	no	-	-	95	60	-	0	-	-	20	15	10	5	50.0	20	yes	yes	bi-annual			
Cote d'Ivoire	yes	1998	no	-	PW+F	yes	decree	2001	yes	12	no	25	100	80	80	8	2	25	-	90	0	10	-	0.0	15	no	yes	bi-annual	30		
Djibouti	no	-	yes	2006-11	-	yes	decree	1999	yes	6	no	95	0	70	20	-	0	0	3	50	0	20	30	0.0	76	no	yes	3 times/yr			1
Ethiopia	yes	1997	yes	1997-12	Finance	yes	law	1997	yes	16	no	7.3	99	100	65	9	7	100	61	65	25	10	0	0.0	35	yes	yes	annually			
Gabon	yes	1997	no	-	PW	yes	law	1997	yes	21	no	0	0	100	70	-	0	0	60	62	30	2	6.0	15	yes	yes	annually				
Ghana	yes	1996	yes	2001-06	PW	yes	decree	1985	yes	13	yes	97	87	100	70	6	6	100	114	37	30	25	2	6.5	12	yes	yes	annually	90		1
Guinea	yes	1999	yes	2003-13	PW	yes	decree	2000	yes	11	no	54	100	67	41	2	2	59	7	49	24	22	9	-4.0	21	yes	yes	annually	15	5	1
Kenya	no	-	no	-	-	yes	law	1999	yes	13	yes	99	96	50	50	8	8	95	133	57	28	10	3	2.0	48	yes	yes	annually	90		1
Lesotho	yes	1995	yes	1995-15	Finance	yes	law	1995	yes	8	no	92	67	50	35	3	3	93	6	-	-	-	4	96.5	10	yes	yes	annually			
Madagascar	no(4)	-	no	-	PW+F	yes	law	1997	yes	9	no	76	100	80	30	4	3	75	17	72	14	12	2	0.0	23	yes	yes	bi-annual	7	10	
Malawi	yes	2001	no(4)	-	-	yes	law	1997	no	13	no	100	90	40	50	8	6	100	15	45	25	10	5	15.0	-	yes	yes	annually	5	2	2
Mali	yes	1998	yes	2002-12	PW	yes	law	2000	yes	11	yes	33	75	67	40	3	3	0	12	70	20	10	3	-2.5	11	yes	yes	annually	7	20	3
Mozambique	yes	2002	yes	2002-11	-	yes	decree	2003	yes	5	yes	99	87	100	60	12	10	13	51	35	25	10	1	29.0	30	yes	yes	annually			
Namibia	yes	1995	yes	2003-23	Finance	yes	law	1999	yes	5	yes	75	75	80	65	15	15	100	103	55	33	4.5	2	6.0	16	yes	yes	annually	30	5	1
Niger	yes	2004	yes	2005-10	PW+F	yes	law	1999	yes	12	yes	96	92	88	38	6	6	0	8	64	-	12	5	19.3	6	yes	yes	annually	2	2	1
Rwanda	yes	2005	yes	2005-15	-	yes	law	1998	yes	7	yes	65	67	21	25	4	4	100	11	26	10	61	3	0.0	10	no	yes	annually	5	1	3
Tanzania	yes	2003	yes	2001-2011	PW	yes	law	1998	yes	9	yes	85	94	100	-	8	8	100	77	70	30	-	1	-1.0	10	yes	yes	annually			1
Togo	yes	1996	no	-	PW	yes	law	1997	yes	15	yes	100	100	56	56	7	7	100	18	74	12	10	4	0.0	10	yes	yes	annually	15	5	1
Zanzibar	no	-	yes	2000-20	-	yes	law	2001	yes	no	no	100	100	20	90	4	4	4	1	-	-	-	10	-	-	no	yes	annually			2
Zambia	yes	2000	yes	2003-13	Finance	yes	law	1994	yes	11	no	100	100	100	30	5	5	0	40	50	25	25	-	0.0	11	yes	yes	quarterly	5	1	3
Zimbabwe	yes	2005	no	-	PW?	yes	law	2001	yes	12	no	98	98	70	30	3	3	100	10	28	28	14	6	24.0	15	yes	yes	annually			

(1) This may be for roads alone or of a broader transport policy document

(2) Road User Charges = Fuel levy + road tolls + transit +overloading fees

(3) Total maintenance denotes all maintenance works (routine and periodic) excluding rehabilitation

(4) In preparation

(5) This is the Fuel levy actually collected (not amount legislated)

Countries	Road Agency						Road Network Conditions(2)			
	Established	Date Creation	Has a Board?	Private Majority?	Use of road management system	% value of maint. work contracted out	% in good	% in bad	Primary network (km)	Total network (km)
Benin	no	-	-	-	yes	90	41	7	6,000	
Burundi	no	-	-	-	no		10	60		
Cameroon	no	-	-	-	yes	80	23	35	16,000	51,257
CAR	no	-	-	-	no	60			4,400	25,600
Chad	no	-	-	-		100	48	-		
Congo Rep.	no	-	-	-						
Cote d'Ivoire	yes	2001	yes	no	yes		20	50		
Djibouti	no(1)	-	-	-	no	80	30	10	215	1,193
Ethiopia	yes	1997	yes	no	yes	40	37	35		
Gabon	no	-	-	-						
Ghana	yes	1974	yes	no	yes		34	40		
Guinea	no	-	-	-	yes	90	22	38	8,000	15,800
Kenya	no	-	-	-	no	50	18	33	63,000	130,000
Lesotho	no	-	-	-			20	20		
Madagascar	no(1)	-	-	-	no	83	25	25	11,726	25,296
Malawi	yes	1998	yes	yes	no	100	30	35	8,000	15,500
Mali	yes	2004	yes	no	yes	90	50	20	9,400	15,000
Mozambique	yes	2003	yes	yes			55	28		
Namibia	yes	1999	yes	yes	yes	100	13	12	21,000	42,000
Niger	no	-	-	-	no		30	28	6,264	10,186
Rwanda	no(1)	-	-	-			20	40		
Tanzania	yes	1999	yes	yes	yes	90	48	17	10,300	85,000
Togo	no	-	-	-	yes	100	5	32	4,000	9,000
Zanzibar	no								400	1,161
Zambia	yes	2004	yes	no	yes	99	57	22	40,113	67,000
Zimbabwe	yes	2002	yes	no			50	45		
Average						83	31	30	13,921	35,285