

Sub-Saharan Africa Lead Matrix

COUNTRY	Cl	JRRENT STAT	ΓUS	FUTURE PLAN
	Leaded only	Unleaded only	Dual system	
Angola		•		-attended 2001 Dakar Conference and SADC Sub-regional Workshop; had meeting in August 2004 to formulate action plan; starting to import unleaded as of December 2004; announced phase out in October 2005
Benin		•		-national workshop held in July 2004 -importation of leaded petrol stopped in October 2004 and fully unleaded by December 2004
Botswana		•		-depends on supply from South Africa thus will phase-out January 2006
Burkina Faso		•		-attended 2001 Dakar Regional Conference and 2002 Dakar Subregional Workshop; government has set up a technical committee (CTESP) to implement action plans to phase out leaded gasoline; activities were to be launched by April 2002; fully unleaded in January 2005
Burundi		•		-national workshop held in July 2004; imports from Kenya and Tanzania both are unleaded; set phase out date of December 2005
Cameroon		•		- unleaded as of July 2004
Cape Verde		•		- unleaded
Central African Republic		•		-imports petrol solely from Cameroon
Chad		•		-imports petrol from Cameroon officially and Nigeria
Comoros				-no information available
Congo (Brazzaville)		•		- unleaded in March 2005
Democratic Republic of Congo		•		-attended 2001 Dakar Conference; held national level workshop on elimination of leaded gasoline in June 2002 -Govt issued a decree to phase out leaded gasoline in February 2005
Côte d'Ivoire		•		-attended 2001 Dakar Conference and 2002 Dakar Subregional Workshop; government has started study and drafted various decrees on exhaust emissions, etc.; -phased out in January 2005 with refinery producing only unleaded
Djibouti		•		-interested in changing importation structure but requires assistance; in contact with UNEP for technical assistance; committed to phase out in December 2005
Equatorial Guinea		•		-imports petrol from Cameroon and Gabon, switched over when Gabon phased out in October 2005



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	-fully unleaded as of January 2004
•	-rully difficated as of January 2004
•	-fully unleaded as of January 2004
•	- started producing unleaded in October 2005
•	-fully unleaded as of January 2004
•	-attended 2001 Dakar Conference; future plans unknown; will most likely phase out after all West African refineries are unleaded in October 2005
•	-no information available; will most likely phase out after all West African refineries are unleaded in October 2005
•	-phased out 1 December 2005; UNEP/PCFV/PIEA/NEMA conducted training for petrol attendants and a public awareness campaign
•	-depends on supply from South Africa thus to result in phase-out by January 2006; have made public announcement to switch to unleaded in December 2005
•	-had national committee which was to prepare national action plan; will most likely phase out after all West African refineries are unleaded in October 2005
•	-attended 2001 Dakar Conference; unleaded introduced in major cities; phased out in December 2005
•	-officially announced phase out as of February 2006; imports Mozambique which phased out in November 2005
•	-hosted March 2003 Technical Experts Meeting on Elimination of Leaded Gasoline; is working with World Bank on development of an Action Plan; phase out announced in October 2005
•	-fully unleaded as of January 2004
•	-fully unleaded as of 2003
•	- phased out in November 2005;



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Namibia	•	-depends on supply from South Africa thus will result in phase-out by January 2006
Niger	•	-governments to change standards for3 December 2003 and 0 g/l by December 2004; phase-out already as rely on Benin import storage facilities
Nigeria	•	-Nigeria National Petroleum Corporation to reduce lead content from 0.45g/l to 0.15g/l in 2002 to lead-free in 2003
Réunion		-no information available
Rwanda	•	-phased out in December 2005 as imports through Kenya; UNEP/PCFV supporting a public awareness campaign
Sao Tome and Principe	•	-attended 2001 Dakar Conference; will follow Angola as imports solely from Angola
Sénégal	•	-decree issued in January 2002 provides that maximum lead content must be reduced from 0.8 g/l to 0.15 g/l in 2003 and will be completely phased out by July 2005
Seychelles		-no information
Sierra Leone	•	-no information available; will most likely phase out after all West African refineries are unleaded in October 2005
Somalia	•	-attended Dakar+2; training programme for transitional government officials undertaken by UNEP in May 2005; government to liaise with private imported to import only unleaded; public sensitisation campaign planned; expects to phase out by December 2005
South Africa	•	-total phase-out of leaded petrol planned for 1 st January 2006
Sudan	•	-fully unleaded
Swaziland	•	-depends on supply from South Africa thus to result in phase-out of leaded petrol by January 2006
Tanzania	•	-national workshops to develop an action plan held in June 2003 and September 2004; stopped importing leaded petrol as of 31 October 2004; UNEP/PCFV supporting a public awareness campaign
The Gambia	•	-attended 2001 Dakar Conference and Dakar+2 in Nairobi; Worksop held in March 2005; to phase out in July 2005
Togo	•	-governments to change standards for lead content in gasoline to 0.15 g/l in December 2003; phased out in July 2005
Uganda	•	- UNEP and Partnership to support a regional and national workshops and public sensitisation; phased out in December 2005
Zambia	•	- completely phased out in March 2007. UNEP supported



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Zimbabwe	•	-attended 2001 Dakar Conference; Cabinet approved phase-out in September 2004; will synchronise with South Africa and Mozambique		
Total: 49 countries				