

Mainstreaming Disaster Risk Reduction into Local Development Plans for Rural Tropical Africa: A Systematic Assessment

Original

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Table 15. Key characters of 194 local development plans for rural tropical Africa freely accessible on the web

Acronyms: a-afforestation, b-basic services, c-county, C-Canton, d-district, e-Green energy, E-Electrical energy, m – municipal, M-Million, N-No, P-Prosperity, Q-Quality of life, R-disaster risk prevention/response, r-road, s-Sustainable development, U-Unknown, w-water, Y-Yes

Local jurisdiction											Climate trend									Hazard									DRR		Planning				Internal consistency		Funding		Public participation				Gender participation							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
Name	Country ISO3	Level	Population, x 000	Population, year	Rural population, %	Surface km ²	Human settlements, n.	Plan starts, year	Plan ends, year	Plan generation	Temperature	Heavy rainfall increase	Rainfall increase	Rainfall decrease	Late start/early end rainy season	Dry spells	Air pollution	Heat wave	Cyclone	Drought	Strong winds	Bush fire	Flood	Heat wave	Heavy storm	Sea Level rise	Lightening	Hailstorm	Dust storm	Salt water intrusion	Sendai	DRR	Vision	Strategy	Objective	Prevention actions	Preparedness actions	SWOT	Logical framework	Climate trend-impact-solution	Budget total, M €	Climate actions budget, %	Analysis	Planning	Implementation	M&E	Analysis	Adoption/FI in municipal council, %	M&E	
1 Bopa	BEN	m	97	2013	67	365	83	18	22													1								1		p		1	1	1		1		5	19	Y	Y		N	U				
2 Kandi	BEN	m	179	2013	62	3421	67	17	21	3		1	1		1						1	1		1							1				1			12	44	N	N		U	U	5	U				
3 Nikki	BEN	m	151	2013	70	3171	90	17	21												1														1			8	25	U	U		U	U	11	U				
4 Ouessé	BEN	m	142	2013	66	3200	66			3		1									1	1		1											1			9	29	Y	N		Y	U	0	U				
5 So-Ava	BEN	m	119	2013	70	218	42	16	20	3													1								1	1						8	34	Y	N		U	U	5	U				
6 Boussouma	BFA	m	27			372	16	15	19													1	1								1	1	s		erw	1			1	12	Y	N		U	U	0				
7 Falagountou	BFA	m	18	2006		557															1		1							1	1	s		b	1			19	27	N	N		U							
8 Soaw	BFA	m	16	2006	80	182	8	18	22													1	1		1						1	1			w	1			2	11	Y	Y		U		15				
9 Ziniaré	BFA	m	63	2016	70	526	53	17	21														1	1									s	r	erw	1		1	1		8	5	Y				21			
10 Akoeman	CMR	m	19	2016	83	487	15	16				1	1		1								1													1			5	0	Y	N	Y	N			36			
11 Akom2	CMR	m	12	2015		2542		15						1									1													1			5	0	Y	N	Y	N						
12 Bafia	CMR	m	59	2015		370	32	15						1				1					1													1	1		4	0	Y	N		N			24			
13 Bafoussam 2e	CMR	m	150			218	44	14				1			1	1						1	1								1	1					1		5	0	Y	N	Y	N						
14 Bana	CMR	m	30	2013		131	29	16				1	1		1			1					1													1	1		2	0	Y	N		N						
15 Bangangte	CMR	m	200	2015	57	800	41	15					1	1									1	1						1						1	1		4	0	Y	N		N			37			
16 Bangou	CMR	m	32		80	115	42	15					1																							1	1		2	0	Y	U	U	N			72			
17 Banyo	CMR	m	152		76	4380	279	15						1							1	1		1													1	11	0	Y	N		Y			15				
18 Barndake	CMR	m	39	2009	73	700	42	15				1	1		1								1														1	1		2	0	Y	U		Y					
19 Batchenga	CMR	m	15	1995		216		15				1		1										1													1					N	N		U			24		
20 Beka	CMR	m	39	2015	89	4000		15				1	1	1									1								1	1	p				1					Y	N		Y					
21 Belel	CMR	m	61	2015	89	4000	93	15					1	1									1	1													1					Y	U		N			8		
22 Bibey 1	CMR	m	19	2015		4110	12	15				1		1									1														1	1					Y	U		U				
23 Bipindi	CMR	m	11		93	750	30	15				1		1										1	1												1	1				Y	Y	Y	Y					
24 Bot-Makak	CMR	m	36	2014	86	2500	45	15							1								1															2	0	Y	U	Y	N				28			
25 Campo	CMR	m	5	2014	51	3135		14																							1	1	p				1	1		3	0	Y	N						20	
26 Dembo	CMR	m	28	2013	86	750	83	15					1		1	1							1	1	1												1	1		3	0	Y	N		N	N				
27 Deuk 1	CMR	m	21	2014	83	1550	27	15					1		1								1														1	1		3	5	Y	Y	N	N	N	16	N		
28 Dibang 1	CMR	m	19	2006		475	29	15				1	1	1										1													1	1		1	0	Y	N	U	N	N	28	N		
29 Djoum	CMR	m	26		73	5430	45	15				1	1		1								1														1		5	0	Y	N		N	N			N		
30 Ebebda	CMR	m	21	2005	87	250	31	15				1											1		1	1					1		s				1	1		6	0	Y	Y	Y	N	N	32	N		

Table 1S. Key characters of 194 local development plans for rural tropical Africa freely accessible on the web

Acronyms: a-afforestation, b-basic services, c-county, C-Canton, d-district, e-Green energy, E-Electrical energy, m – municipal, M-Million, N-No, P-Prosperity, Q-Quality of life, R-disaster risk prevention/response, r-road, s-Sustainable development, U-Unknown, w-water, Y-Yes

Local jurisdiction											Climate trend										Hazard										DRR		Planning					Internal consistency		Funding		Public participation				Gender participation													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50										
Name	Country ISO3	Level	Population, x 000	Population, year	Rural population, %	Surface km ²	Human settlements, n.	Plan starts, year	Plan ends, year	Plan generation	Temperature	Heavy rainfall increase	Rainfall increase	Rainfall decrease	Late start/early end rainy season	Dry spells	Air pollution	Heat wave	Cyclone	Drought	Strong winds	Bush fire	Flood	Heat wave	Heavy storm	Sea Level rise	Lightening	Hailstorm	Dust storm	Salt water intrusion	Sendai	DRR	Vision	Strategy	Objective	Prevention actions	Preparedness actions	SWOT	Logical framework	Climate trend-impact-solution	Budget total, M €	Climate actions budget, %	Analysis	Planning	Implementation	M&E	Analysis	Adoption/F in municipal council, %	M&E										
31 Elig Mfomo	CMR	m	25	2015		203		15																												1																							
32 Eseka 2	CMR	m				20	965	30	15			1	1								1	1			1						1												3		Y	U		Y				N							
33 Figuil	CMR	m	81		72	2535	75	15			1	1			1							1																		1	1	1	1			Y	U	N	Y										
34 Fokoue	CMR	m	30	2013	90	162	20	15				1										1	1	1																1	1	7	1	Y	N		N			24	N								
35 Galim	CMR	m	53			2500	33	15			1		1								1	1	1																	1	1	1	4		Y	N	N	Y			16								
36 Kentzou	CMR	m	25	2017		900	38	18			1			1							1											1	1		qs			1			1	1				Y	N		U			14							
37 Kiki	CMR	m	10	2014		1000	16	15			1		1					1				1																			1	1		2		Y	U	N	U										
38 Koutaba	CMR	m	45	2014	79	497	25	15			1	1											1																	1	1	1	1		Y	U	N	N		28	N								
39 Ma'an	CMR	m	25	2015	95	2436	58	15					1								1	1																			1	5		Y	N	U	N			18	N								
40 Martap	CMR	m	61	2015	96	3125	101	15			1										1	1	1																			1	1	4		Y		U	U		4								
41 Mengang 1	CMR	m	20	2014	70	640	25	15						1							1																						1	0		Y	N	Y	N				N						
42 Mengueme	CMR	m	9	2015	89	548	15	15			1	1	1		1							1																				1	1	2		N	N	U	Y										
43 Meri	CMR	m	87	2013	97	460	62	16							1						1		1	1													1	1				1	0		Y		U	Y			18	N							
44 Meyomessi	CMR	m	14	2014		821	25	15			1			1								1																				1	1	3		Y	U	U	Y			32	Y						
45 Minta	CMR	m	24	2015		4000	32	15				1									1	1																					1	1	1	1		Y	Y	Y	N								
46 Mintom	CMR	m	11	2014	92	11235	50	15			1		1									1		1																			1	1	1	12		Y	Y	U	N				N				
47 Mogode	CMR	m	106	2005	94	775		15							1							1																							1		Y	U	U	N		9	N						
48 Monatele 1	CMR	m	52			376	73	15			1		1									1	1																				1	1	3		Y	U	U	N				N					
49 Ndoukoula	CMR	m	32	2005	95	618	15	15							1						1		1																					1	1		Y	U	U	U		19							
50 Ngoulemakong	CMR	m	15	2005		700	50	15																1																							8		Y	N	U	Y							
51 Ngoumou	CMR	m	25		76	400	48	15			1			1								1																							1	1	1		Y	N	U	U		28					
52 Olanguina	CMR	m	15		83	600	16	16			1			1	1								1																						1	0		Y	U	U	N		32	N					
53 Ombessa	CMR	m	40			420	10	15						1									1																						1	1		Y	Y		Y				Y				
54 Pitoa	CMR	m	118		78	812	60	15			1		1								1	1		1																						1	1	0		Y			U						
55 Santchou	CMR	m	46	2014	73	335	60	15							1						1		1																					1	3		N	N	Y	N				N					
56 Soa	CMR	m	69		71	326	37	15			1			1								1	1																							1	5		Y	N	N	N				N			
57 Tchollire	CMR	m	91			2500	59	15															1																								1	1	10		Y	N	Y	Y					
58 Tignere	CMR	m	21	2014	75	5000	49	15			1			1								1	1																								1	1	3		Y	N	Y	U			14		
59 Touroua	CMR	m	55		81	1070	29	15			1	1	1		1							1	1		1																					1	1	0		Y	U	Y	Y						
60 Zoetele	CMR	m	36	2014	87	1064	53	15			1			1								1	1																								1	1		6		Y	N		N				N

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Name	Country ISO3	Level	Population, x 000	Population, year	Rural population, %	Surface km²	Human settlements, n.	Plan starts, year	Plan ends, year	Plan generation	Temperature increase	Heavy rainfall increase	Rainfall increase	Rainfall decrease	Late start/early end rainy season	Dry spells	Air pollution	Heat wave	Cyclone	Drought	Strong winds	Bush fire	Flood	Heat wave	Heavy storm	Sea Level rise	Lightening	Hailstorm	Dust storm	Salt water intrusion	Sendai	DRR	Vision	Strategy	Objective	Prevention actions	Preparedness actions	SWOT	Logical framework	Climate trend-impact-solution	Budget total, M €	Climate actions budget, %	Analysis	Planning	Implementation	M&E	Analysis	Adoption/F in municipal council, %	M&E								
151 Dioulacolou	SEN	m	25	2015	22	180	56	15				1																							1					2	20	N	N		U	N	46										
152 Fafacourou	SEN	m	10	2013			57	17	21													1					1												6	27	N	U		Y		45	U										
153 Gae	SEN	m	8	2015		45		16	21																														5	10	U	U	U	Y		45											
154 Kedougou	SEN	m	32	2015				17	22																														8	8	U	U		U		U											
155 Kerevane	SEN	m	44	2015	99		99	13	15																																	Y	U		U		11										
156 Sare Bidji	SEN	m	20	2015	93	375	93	16	21																												1						U	U		U		48									
157 Sare Yoba Diega	SEN	m	3	2016		45	3	17																												1				2	46	U	U		U		48										
158 Port Loko	SLE	d	614	2015		5714		18	20			1										1			1				1													Y	U	N	N												
159 Lemba	STP	d	15			230		19	22		1									1			1	1	1	1																N	N		N												
160 Mé-Zochi	STP	d	46	2001		122		19	20		1									1			1	1	1	1																															
161 Ba-Illi	TCD	C	49	2009		3003	124	15	19														1	1							1	1														Y			N		N						
162 Bogomoro	TCD	C	40			4050	76	15	19															1								1	1													Y					N						
163 Adjumani	UGA	c	232		72	3128		15	20		1											1		1				1	1																Y												
164 Akworo	UGA	sc	25		54	99		15	20																																				Y	N	Y	N									
165 Amuria	UGA	d	271	2014		2696		15	20	2										1	1		1					1	1				1	P			1						8	2	N	Y	Y										
166 Budaka	UGA	d	208	2014		410		15	20		1												1																							N	Y										
167 Busia	UGA	d	744	2009	91	1695	120	18	22	2													1																									U	U	Y							
168 Hoima	UGA	d	574	2014	81	3612		15	20														1	1				1	1																				N	Y							
169 Kayunga	UGA	d	370	2014		1702	379	15	20														1	1	1																									Y	U		N				
170 Kiruhura	UGA	d	329	2014	92	4608	565	15	20														1																											Y	U		N				
171 Kiryandongo	UGA	d	268	2014		3621		15	20													1	1	1	1			1				1	Q																								
172 Kotido	UGA	sc	180	2014	92	3618		15	20														1		1	1		1																													
173 Mbarara	UGA	sc	474	2014	59	1846		15	20	2													1		1	1			1																												
174 Nayaravur	UGA	sc	20	2014		110		15	20														1		1																																
175 Nebbi	UGA	sc	25			1373		15	20														1																																		
176 Panyango	UGA	sc	29	2014				15	20														1	1										1	P	er	b																				
177 Panyimur	UGA	sc	43	2014		184		15	20	2													1																																		
178 Yumbe	UGA	d	486	2014		2411		15	20																																																
179 Ba-Phalaborwa	ZAF	m	169	2016	80	7642	18	18	19																																										Y	N	Y	Y			
180 Blouberg	ZAF	m	173	2016		9248	22	18	21														1																																62		

