

Linking Population & Housing to Agriculture Censuses workshop

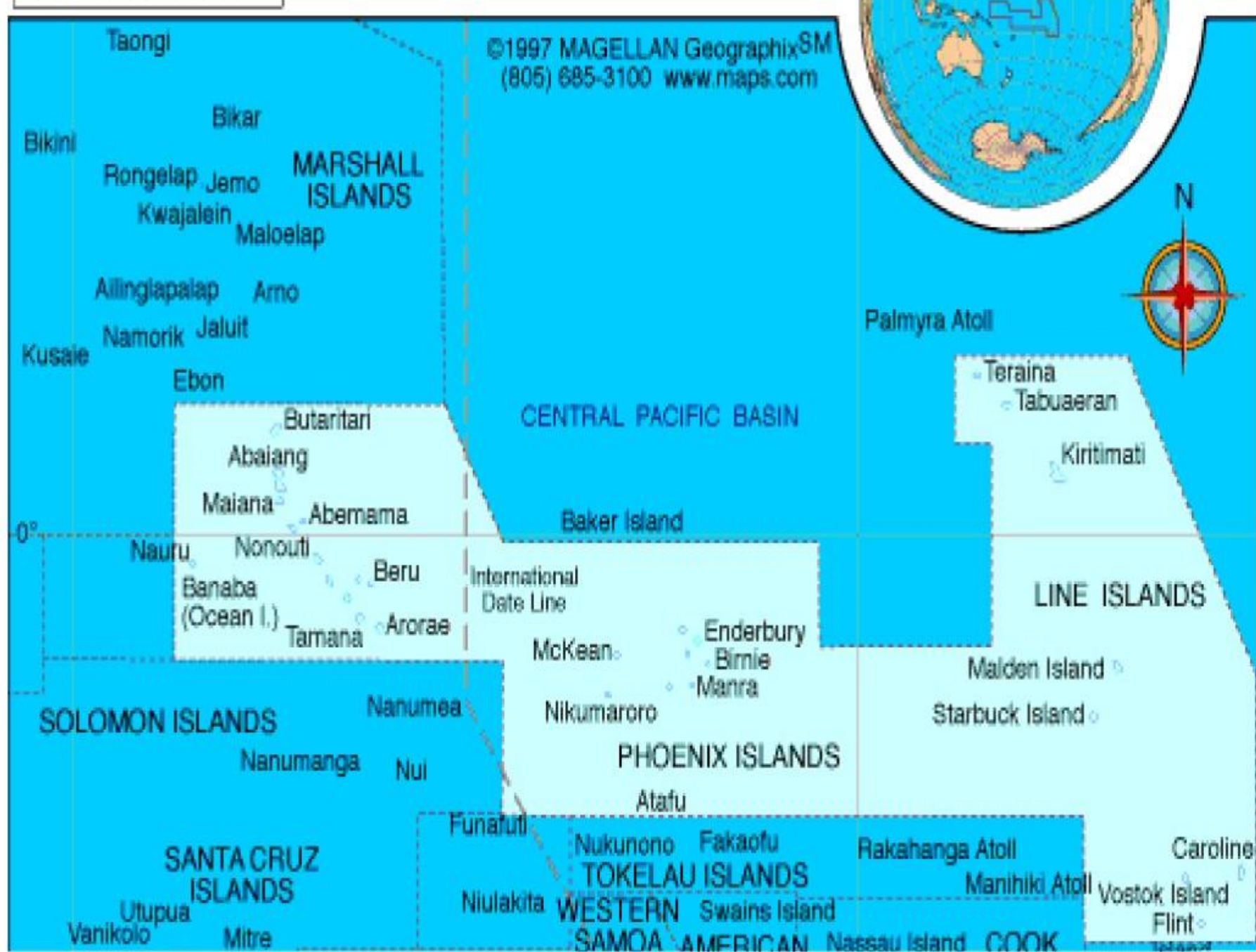
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**Rota Tetaake
KIRIBATI**

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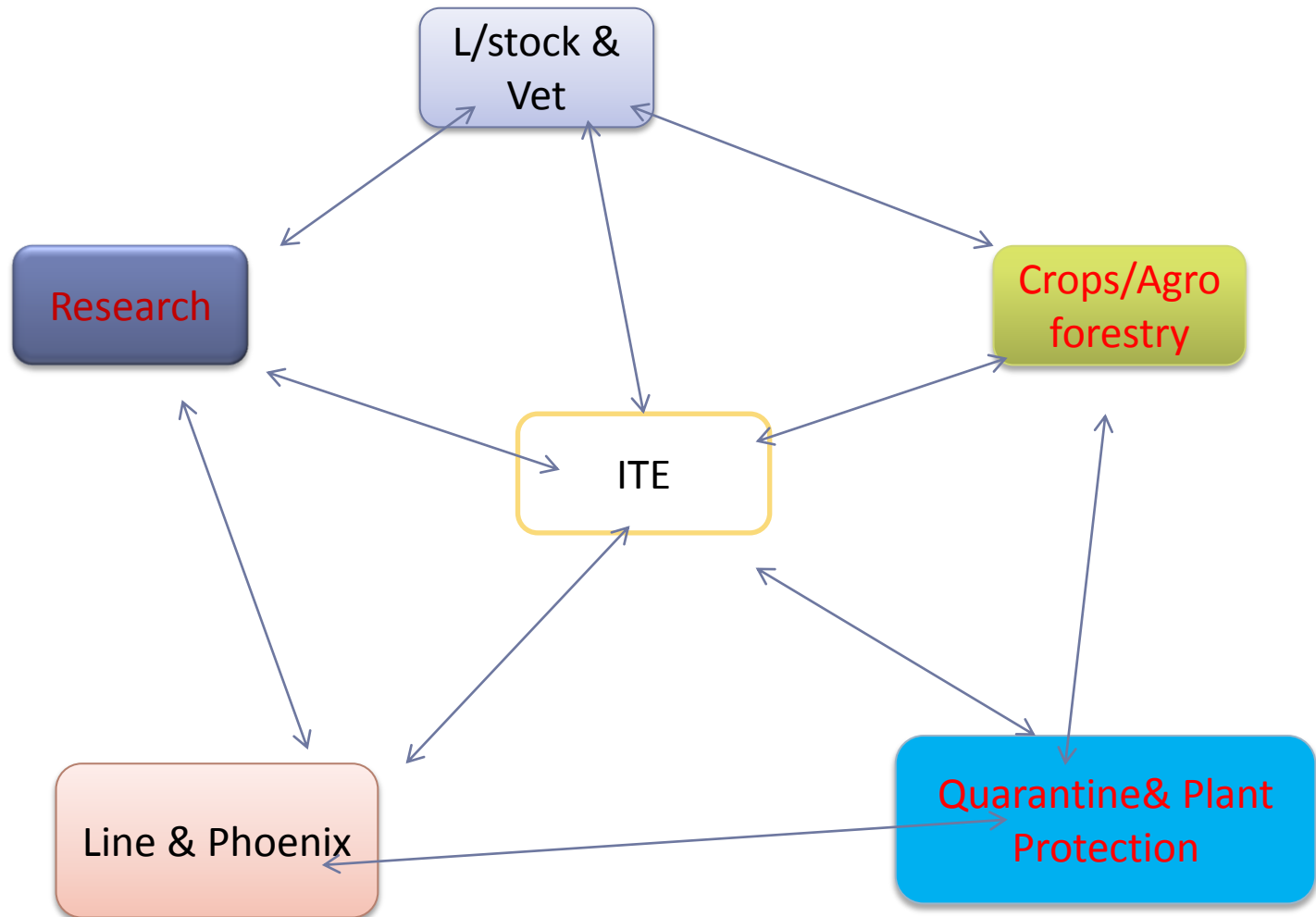
Historical Background

- Consist of 33 chain of islands
- Kiribati is split into 4 district (Southern, Central, Northern and Line & Phoenix Islands
- Latest population is 103,500 (2010 Kiribati census)
- Land mass 811 sq km
- Main economical resource is fishing licence & marine resources.
- Agriculture contribution to GDP is approximately >10%.

Gaps.....

- Lack of qualified staff
- Low priority in the Authority Policy Planner.
- Lack of centralizing of data information
- Isolation

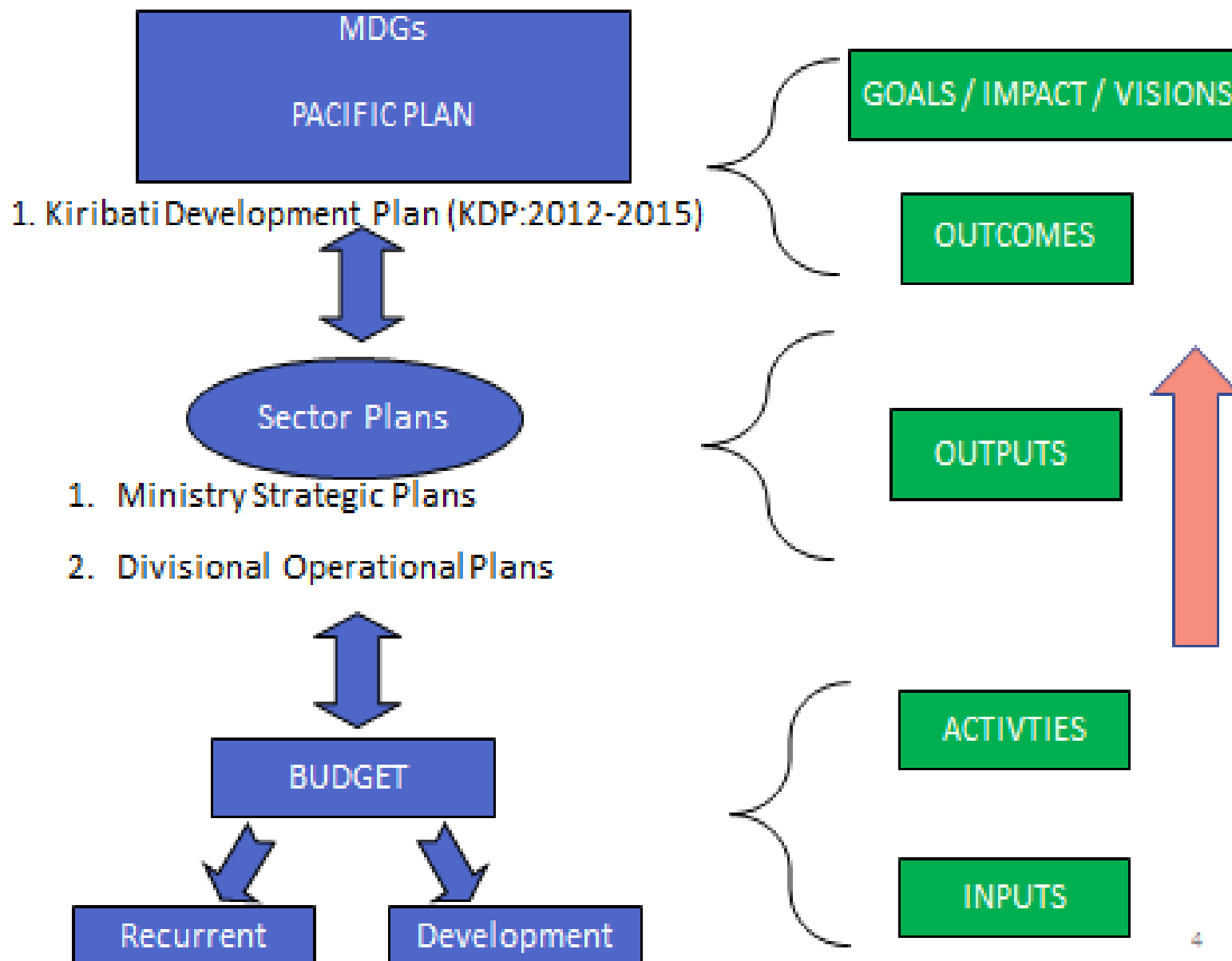
Who is responsible for agriculture census??



Why collecting datas....

- Baseline of specific programs.
- KDP evaluation and monitoring.
- Climate Change impact on food security.

2. KDP Link with International & Regional Strategic Plans



KDP Vs Agriculture strategy

KDP Key Areas

- KPA 1: Human Resource Development
- KPA. 2.Economic growth
- KPA 3: Health
- KPA 4: Environment
- KPA 5: Governance
- KPA 6: Infrastructure

Agriculture core concern

FOOD SECURITY

Food Production is declining.

What ALD already done....

- Agriculture Census was done individually by different sections within the department.
- ITE did a collection only on crops and livestock at households.
- The collection was started from 2008 -2010.
- ITE staff manage to complete 3 islands and the rest was done by our Extension Officers located on every outer islands.

Result

Agriculture Census

2010

Year	Island	Village	Household	Chicken		Pigs		Breadfruit		Taro	Cassava	S/Potato	Pawpaw	Banana
				Local	Xbreed	Local	Xbreed	Seeded	Seedless					
2009	Mwakin	2	267	1148	3	896	37	339	439	66	18	26	455	1482
2010	Mwakin	2	255	970	9	701	53	373	444	201	23	72	472	1769
2008	Butaritari	11	467	3336	0	1685	84	723	743	1301	1237	33	1424	13560
2009	Butaritari	10	367	3758	18	1192	136	423	569	5508	1160	93	1551	9222
2010	Abaiang	13	640	2538	42	1138	63	610	844	1447	25	363	682	1636
2009	N.Tarawa	5	215	704	0	473	36	335	122	228	0	27	338	581
2010	STarawa	1	128	17	8	205	16	51	5	0	65	12	259	131
2010	Maiana	12	259	833	65	502	35	475	57	60	63	261	589	989
2008	Kuria	6	0	748	1	595	6	281	52	147	0	0	205	348
2008	Aranuka	2	108	474	0	360	18	154	18	109	0	0	160	67
2008	Abemama	10	317	1721	8	1199	88	347	93	277	6	11	190	938
2010	Nonouti	11	177	2	29	5	15	187	12	1	26	20	181	113
2010	TabNorth	6	388	1566	101	945	83	449	136	329	36	67	1407	430
2008	Onotoa	9	301	1753	131	1224	51	337	40	13	78	22	108	96
2008	Beru		426	2343	0	1144	20	61	211	39	0	24	57	76
2010	Nikunau	8	317	991	47	978	28	407	20	9	0	51	1170	276
2009	Tamana	3	155	1223	0	825	1	133	107	0	0	0	245	169
2010	Tamana	3	151	804	89	315	43	62	87	13	0	0	242	140
2010	Arorae	2	247	1510	7	491	25	210	113	5	0	40	1581	293
	12	116	5185	26439	558	14873	838	5957	4112	9753	2737	1122	11316	32316

Household with food crops

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Makin	321	277	258	161	287	220	253	476	30	250	625	306	424	284	176
Butaritari	146	237	257	66	248	80	87	318	223	110	369	203	288	75	133
Marakei	229	374	373	222	470	341	358	550	148	267	692	361	219	328	216
Abaiang	87	458	301	36	256	287	213	418	169	498	482	367	133	425	304
Tarawa North	9	180	92		70	73	142	192	85	220	147	141	21	102	137
Maiana	240	568	0	133	378	327	448	437	53	367	781	503	144	341	515
Kuria	267	477	510	166	278	241	401	580	274	201	792	435	306	299	171
Aranuka	175	407	564	134	200	181	319	418	354	48	641	535	238	89	255
Abemama	636	1195	393	419	854	759	641	1305	647	469	1585	1363	643	530	1082
Nonouti	302	1178	1391	150	319	417	506	1237	567	536	741	854	254	236	627
Tab-North	272	968	1116	355	403	305	627	1223	358	55	1495	756	468	314	635
Tab-South	146	521	600	191	165	143	329	711	167	196	479	419	278	133	284
Onotoa	146	544	551	155	161	128	480	543	175	224	440	296	117	65	361
Beru	291	570	712	258	347	244	493	878	270	226	662	525	491	236	403
Nikunau	375	955	904	258	593	414	792	995	493	410	918	905	394	428	841
Tamana	105	456	258	138	104	134	422	313	146	315	92	272	101	149	323
Arorae	52	543	480	51	72	188	448	479	171	489	132	281	86	119	406
Orona					47	49									
Kiribati Island Total	3799	9908	8760	2893	5205	4482	6959	11073	4330	4881	11073	8522	4605	4153	6869
LINE ISLANDS															
KIRITIMATI	562	493	688	1906	886	373	299	410	1342	335	1480	1361	850	83	742
TABUAERAN	76	70	150	153	100	64	89	179	128	179	172	37	55	0	127
TERAINA	728	897	1038	1181	980	811	425	1030	770	456	215	460	730	76	537
LINE ISLANDS TO	1366	1460	1876	3240	1966	1248	813	1619	2240	970	1867	1858	1635	159	1406
Grand total	5,165	11,368	10,636	6,133	7,171	5,730	7,772	12,692	6,570	5,851	12,940	10,380	6,240	4,312	8275

Way forward.....

- Need to improve agriculture census questionnaires.
- Need to conduct a national training on agriculture statistics to our Extension Officer station on outer islands.
- Require more coordination & support from partners.
- Establishment of systematic link with NSO and other stakeholders in the country.
- Strengthen information link within our organisation and promote ITE to external partners that we are core for collecting /keeping /disseminating agricultural information/data in the country.
- To rename our section to Agriculture Statistic Training & Extension .

- Kam bati n rabwa & Thank you.