# Research Into Use Programme Country Desk Review

**Tanzania** 

**Part One: Headline Statistics** 

**Part Two: Contextual Information** 

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# **Acronyms and Abbreviations**

CIA Central Intelligence Agency

CPIA Country Policy and Institutional Assessment
DFID UK Department for International Development
FAO Food and Agriculture Agency of United Nations

GDP Gross Domestic Product
HDI Human Development Index
HIPC Heavily Indebted Poor Country

IFAD International Fund for Agriculture Development

MDGs Millennium Development Goals

NR Natural Resources

ODA Official Development Assistance

UNDP United Nations Development Programme

USD United States of America Dollars

WB World Bank

WHO World Health Organisation

# 1. Statistics

## 1.1. General Population Data

Total Population and date of last census:	37.6 million (Source: 2006 Little green data book World Bank).  95% are Bantu consisting of more than 130 tribes, other 1% (consisting of Asian, European, and Arab); Zanzibar - Arab, African, mixed Arab and African			
Number & % of total population who are classed as Indigenous Peoples (or Tribals);				
	CIA Factbook - <a href="https://www.cia.gov/cia/publications/factbook/geos/tz.html">https://www.cia.gov/cia/publications/factbook/geos/tz.html</a>			
Number & % of total population who are classed as Ethnic or National Minorities:	mainland - Christian 30%, Muslim 35%, indigenous beliefs 35%; Zanzibar - more than 99% Muslim			
Is this picked up in the national census?				
	Last census was in 2002. http://www.tanzania.go.tz/census/			
Number and % of total population who are classed as Mobile communities (seasonal and permanent):				

## 1.2. General Poverty Statistics

Poverty Line and date (note any recent changes):	19.9 % of the Tanzania population were below the \$1 per day poverty line (1990-2003), while 59.7 were below the \$2 per day poverty line. 35.7 % were below the National Poverty Line (1990-2002) (Source: UNDP, 2005).		
	41.6% were below the National Poverty Line. (1990 – 2001) (Source: UNDP, 2003)		
Number & % of people who are classed as Destitute <sup>1</sup> :			
Number & % of people on <us\$1 per day (WB measure), 2006 (or latest date), and previous figures:</us\$1 	Please see above		
% poor and number in rural areas:	Poverty remains overwhelmingly in rural areas where about 87 percent of the poor population lives. (Tanzania PRSP)		
% poor and number in urban areas			
Number of poor male headed households:			
Number of poor female headed households:			
Number of poor child headed			

<sup>&</sup>lt;sup>1</sup> From Mary Hobley Document Destitute is those too old, too sick, or two otherwise incapacitated (physically and mentally) to engage in any productive endeavour on their own behalf and whose <u>only</u> options are to beg or connect to various safety nets. **This does not equate with landless or extreme poverty.** 

households:				
Child labour and marriage (male & female, rural & urban)	Child labour (5-14 years) 1999-2004*, total			
	Child labour (5-14 years) 1999-2004*, male			
	Child labour (5-14 years) 1999-2004*, female 30			
	Child marriage 1986-2004*, total	39		
	Child marriage 1986-2004*, urban			
	Child marriage 1986-2004*, rural			
	UNICEF			
GINI Coefficient:	0.34 in 1991/92 to 0.35 in 2000/01 (PRSP, Tanzania)			
UNDP HDI:	1990 0.435			
	1995 0.422			
	2000 0.416			
	2003 0.418 (UNDP, 2005)			
Gender Development Index:	Rate: 0.414.			
	Value: 127 (UNDP, 2005)			
% women employed in agriculture:	re: 81.4 % of women employed in 2003 (% of women employed in agriculture is missing in the HDI tables)			
Average agricultural wage rate vs urban wage rate:				
World Bank CPIA scores:	Policy Outcome: 1			
	Aggregate Public Institutions: 1			
	Budget and Financial Management: 1			
	Public Administration: 2			
	Justice and Rule of Law: 2			
IFAD rural policy score				
World Bank – 'doing business' scores	313 days (GMR, 2006)			
DFID Resource Allocation Score				
MDGs progress – are they on/off	Official MDG monitoring data at			
track?	http://data.un.org/unsd/mdg/Search.aspx?q=Tanzania			
	Tanzania is in line to meet two of the MDGs - universal prima education and gender equality in the ratio of boys to girls in primary school. <b>Abolition of school fees</b> in 2001 has resulte an increase in the number of children enrolled in primary	ed ir		
	school from 4.4 million in 2000 to 7.5 million in 2005. Mor than 95% of children aged 7 to 13 are now enrolled in prii school. There are broadly equal numbers of boys and girls in primary school - http://www.dfid.gov.uk/countries/africa/tanzania.asp	e mar		
Quality of Governance including:	Voice and accountability: 25 <sup>th</sup> – 50 <sup>th</sup> percentile			
Voice and accountability, political	Political stability/no violence: 25 <sup>th</sup> – 50 <sup>th</sup> percentile			
stabilityand so on	Government Effectiveness: 25 <sup>th</sup> – 50 <sup>th</sup> percentile			
	Regulatory Quality: 25 <sup>th</sup> – 50 <sup>th</sup> percentile			
	Rule of Law: 25 <sup>th</sup> – 50 <sup>th</sup> percentile			

	Control of Corruption: 25 <sup>th</sup> – 50 <sup>th</sup> percentile <a href="http://info.worldbank.org/governance/kkz2005/sc">http://info.worldbank.org/governance/kkz2005/sc</a> chart.asp
In country communicable diseases (top 5)	Degree of risk: very high Food or waterborne diseases: bacterial diarrhea, hepatitis A, and typhoid fever. Vectorborne diseases: malaria, Rift Valley fever and plague are high risks in some locations. Water contact disease: schistosomiasis (2005)
	https://www.cia.gov/cia/publications/factbook/geos/tz.html

## 1.3. Food & Nutrition Statistics

What is level of food insecurity?	Proportion of under nourishment was 37 for the period 1990-1992 and went up to 50 for the period 1995-1997 and then reduced to 44 in 2001-2003.
	The number of undernourished for the same periods were 9.9 and rose to 15.7 and 16.1 respectively.
	http://www.fao.org/countryprofiles/index.asp?lang=en&iso3=TZA&subj=4
What is level of food aid requirements?	Current Tanzania drought which has hit more than 85% of districts – food aid required for half a million people - <a href="http://www.wfp.org/English/?ModuleID=137&amp;Key=2093">http://www.wfp.org/English/?ModuleID=137&amp;Key=2093</a>
Is their food self-sufficiency at national and sub-national levels?	

## 1.4. Health, Sanitation, HIV/Aids Statistics

3.0 % in 1975-2003 to 1.8 % in 2003-2015 (UNDP,2003)			
Period 2000 – 2005 is 5.0 which is a decline from the period 1970-1975 in which it was 6.8. (UNDP, 2003)			
Infant mortality rate: 104 in 2003 Infant mortality rate is 114.8 for the poorest 205 of the population, while it reaches 91.9 % for the richest 20 % of the population.			
Under five mortality rate:165 in 2003 (UNDP, 2005) Under five mortality rate is 160.0 for the poorest 20 % of the population, while it reaches 135.2 % for the richest 20 % of the population. (UNDP, 2005)			
6.5 % (DFID, Tanzania Country Assistance Plan June 2003 – December 2004)			
980.000 Source: http://www.avert.org/aidsorphans.htm			

% of people with no access to clean water	Improved water source: 73% in 2002			
supply/sanitation	Improved Sanitation: 46% in 2002 (UNDP, 2005)			

# 1.5. Key Natural Resources Statistics

Total Land Area of State	945,087 sq km (CIA Factbook, Tanzania)			
Please note how much land is property of state (by component)				
% land under Forestry, Agriculture, Livestock	Forestry: /%			
	Agriculture: /%			
	Livestock: /%			
	No breakdown given as above but 4.23% is arable land and 1.16% is permanent crops (CIA Factbook Tanzania - https://www.cia.gov/cia/publications/factbook/geos/tz.html)			
Average Land Size of Holding				
Average Farm income				
Average age of farmer				
Principle fishery resources (sea, river, aquaculture etc)	Borders the Indian Ocean and includes the islands of Mafia, Pemba, and Zanzibar.			
	For fishing overview please visit: <a href="http://www.fao.org/fi/fcp/en/TZA/profile.htm">http://www.fao.org/fi/fcp/en/TZA/profile.htm</a>			
	For more general fishing publications please see: <a href="http://www.fao.org/countryprofiles/index.asp?lang=en&amp;iso3=TZA&amp;subj=6">http://www.fao.org/countryprofiles/index.asp?lang=en&amp;iso3=TZA&amp;subj=6</a>			
Major exports and imports	Major Exports: Cashew Nuts, Tobacco Leaves, Cotton Lint, Coffee (green), Wheat, Tea.			
	Major Imports: Wheat (exceed exports), Oil of Palm, Maize, Sugar refined, Rice, broken, Food prepared, Milled paddy rice.			
Is there a non renewable natural resource industry i.e. oil, gas diamonds etc	Cobalt, copper and nickel, gold, iron and steel, diamond, gemstones, limestone and marble, salt, soda ash, coal, gas, petroleum. (Source: Yager, The Mineral Industry in Tanzania)			
Trends in NR base exports	During the period 2000 – 2004 cashew nuts, tobacco leaves, cotton lint and coffee (green) were consistently in the top 5. Wheat ('04 and '03) was replaced by tea between '02 and '00 in the top five.			
	http://www.fao.org/es/ess/toptrade/trade.asp?lang=EN&dir=exp&country=215			
Are there national/international private or state owned businesses who are key stakeholders in trade/processing – NR specific?	Cobalt, copper and nickel: Barrick Gold Corp. has been exploring the possibility of mining the Kabanga nickel sulphide deposits in northwestern Tanzania.  Diamond. Production at the Williamson Mine			

increased substantially in 1999 and 2000 owing to the reprocessing of old tailings. In 2000, the mine produced 317,000 carats valued at \$46 million from
nearly 2.96 Mt of ore.
(Source: Yager, The Mineral Industry in Tanzania)

### 1.6. Conflict / Natural disaster

Is there current conflict or has there been recognised conflict in the last 5 years?	No (Source: ReliefWeb / OCHA)		
Has there been a natural disaster in the last 5 years which still impacts the country?	November 2006 floods May 2006 floods April 2005 floods December 2005 Earthquake December 2004 Earthquake and Tsunami May 2002 Kenya Floods (Source: ReliefWeb / OCHA)		
Climate Change – is there a possible influence in this country? If so, what?	A sea level rise of 50 cm would inundate 2,000 square km of land in Tanzania costing around \$50 million. http://www.unep.org/Documents.Multilingual/Default.asp?DocumentID=485&ArticleID=5409&I=en		

## 1.7. General Economic Statistics

Table 1. Annual growth rate: (UNDP, 2003, 2005)

	2001	2002	2003	2004	2005	2006
GDP (US\$, billions)	9.3	/	10.3	/	/	1
GDP per capita (US\$)	271	/	287	/	/	/
GDP per capita annual growth rate (%)	0.4 ('99- '01)	/	1.0 ('99 – '03)	/	1	/

Debt Relief: Bilateral pledges to HIPC trust fund and gross bilateral debt forgiveness		
Net FDI inflows	FDI as % of GDP was 0.0 in 1999 and increased to a in 2003 (UNDP, 2005)	
% GDP from NR sector by component (forestry, fisheries, agriculture and livestock)	Forestry: /% Fisheries: /% Agriculture: 45% Livestock: /% (FAO)	
How much of ODA is going into NR sector?	Livestoon. 770 (1710)	
Net ODA disbursed total and as % of GNI, ODA received: total, per capita and as % of GDP	Total ODA 1,669.3 million USD (2003) 27.5 % of GDP in 1990 and 16.2 % of GDP in 2003.  Per capita ODA in 2003 amounted to USD 46.5 (OECD - <a href="http://www.oecd.org/dataoecd/24/21/1882894.gif">http://www.oecd.org/dataoecd/24/21/1882894.gif</a> )	

ODA Trends: is it going up down, what % of GDP	The amount of ODA increased in absolute terms from 1,233 million USD in 2002 to 1,704 million USD in 2003, to 1,746 in 2004.  (http://www.oecd.org/dataoecd/24/21/1882894.gif)  The percentage of ODA of GDP went down between 1990 and 2003 (see above).
Corruption Perception Index	Ranked 88/158 with a score of 2.9 in 2004 CPI

#### 1.8. Infrastructure Statistics

Road km/head population	
Telephone mainlines, cellular subscribers, internet users	Telephone mainlines went up from 3 to 4 per 1000 people between 1990 and 2003. Cellular subscribers went up from 0 to 25 per 1000 people in the same time frame. Number of Internet users went up from 0 to 7 in this period. (UNDP, 2005)

### 1.9. Statistical Data Availability

8 A A	
IVIA	ro

Please indicate which maps are available and where they can be found:

Poverty
 Regional variations in poverty:

Key infrastructure
http://poverty2.forumone.com/files/tanzania.pdf
Forests/protected areas
Infrastructure map: <a href="http://tanzania.sgu.se/infra.htm">http://tanzania.sgu.se/infra.htm</a>

Anna (his discussion hadrons (100) of Tanana is must also described

Agro/biodiversity hotspots (16% of Tanzania is protected areas -

Minorities/IPs
 <a href="http://www.chronicpoverty.org/pdfs/13Bird\_et\_al.pdf">http://www.chronicpoverty.org/pdfs/13Bird\_et\_al.pdf</a>,

p13 but unable to located map)

Country Specific Data

**Conflicts** 

Any Other Useful Information/Data Sets

Areas dependent on food aid

### 2. Governance

### 2.1. Poverty Governance

PRSP details (author, date approved & date published, provide link). Is this a key poverty reduction planning document/ five year plan?	The Tanzania National Strategy for Growth and Reduction of Poverty (NSGRP) was finalized in June 2005. The NSGRP is informed by the aspirations of the Tanzania Development Vision for 2025 ("Vision 2025) and builds on the PRSP of 2000. It is a five year strategy. It builds on the Poverty Reduction Strategy Paper, the PRS review and other plans and the end point of the strategy coincides with the targets of the National Poverty Eradication strategy (NPES – 2010), (NSGRP Tanzania 2005, p 9).
Action plans and monitoring in place relevant to PRSP	Monitoring implementation of NSGRP and evaluation of progress will be done under the Poverty

Monitoring System (PMS) established in 2001 and is now operational. http://www.povertymonitoring.go.tz/

This will be done in the process of developing the Poverty Monitoring Master Plan in line with the NSGRP. (Source: NSGRP Tanzania 2005, p 70-74). Available at: <a href="http://www.logos-net.net/ilo/195">http://www.logos-net.net/ilo/195</a> base/en/init/tan 2.htm

A **Poverty Monitoring Steering Committee** was set up in May 2001.

The Poverty Reduction Strategy (PRS) Technical Committee is chaired by the Deputy Permanent Secretary in the Ministry of Finance.

The **Poverty Monitoring Secretariat** has members from the Vice-President's Office, the Ministry of Finance, and the President's Office, Planning and Privatisation. (Source: Poverty Monitoring Secretariat Website)<sup>i</sup>

# Is there a decentralisation rhetoric in country and what is its impact?

There is a clear decentralisation rhetoric.

http://www.uncdf.org/english/countries/tanzania/local\_go\_vernance/other\_project\_related\_reports/ngwilizi\_decentr\_alization.php

http://www.norway.go.tz/Development/Decentralisation/Decentralisation.htm

Also at a Fiscal level http://www.cmi.no/publications/publication.cfm?pubid=8

Is there a donor/government coordination group for aid delivery? Is there a matrix relating to agriculture/land use in relation to the PRSP?

The Joint Assistance Strategy in Tanzania (JAST) became operational on July 1st 2006. The JAST is a new plan which sets out the roles that the Government of Tanzania and development partners will play in funding and implementing poverty reduction activities in Tanzania. This plan, agreed by the Government of Tanzania and its 40 development partners, will make aid more effective by putting the Paris Declaration on Aid Effectiveness into practice. (DFID website)

The Development Partners Group (DPG) recognises the crucial importance of strong national leadership of the development programme in Tanzania.

No such matrix is part of the PRSP.

# Which Ministry is responsible for coordination of poverty reduction activities?

It seems to be the Office of the Vice President but it would be important to check this.

#### 2.2. Poverty Mapping

Vulnerable/socially excluded/ poorest group DFID's socially excluded groups identified are: gender, caste, ethnicity, race, remote areas, migrant status, people living with disability and life cycle (i.e. youths, older people etc)

Most work appears to have been done with the nutritionally vulnerable – based on desk research.

Location of poverty (to as much local detail as possible)	Poverty mapping for selected African Countries, Economic Commission for Africa, p 26-27 at http://www.uneca.org/eca_resources/Publications/ESPD /PovertyProfiles.pdf
	Indicators for poverty per district, looking at both absolute and relative amounts in Poverty at the District level in Mainland Tanzania, Min of Planning, Economy and Empowerment Tanzania Brief 2 of the Poverty and human development report at <a href="http://www.repoa.or.tz/documents_storage/PHDR%202005%20Brief%202%20English.pdf">http://www.repoa.or.tz/documents_storage/PHDR%202005%20Brief%202%20English.pdf</a>
	Different types of vulnerability in Tanzania in Mapping disaster vulnerability assessment using GIS Case Study Tanzania Mainland at <a href="http://www.itc.nl/unu/dgim/unedra/refresher/">http://www.itc.nl/unu/dgim/unedra/refresher/</a> docs/guest lectures/21 09 2005 vulnerability assessment.pdf
NR based poverty – who what and where?	Report on Forest dependent people -
Forest dependent communities, remote rural areas	http://www.forestpeoples.org/documents/africa/bases/tanzania base.shtml
	Community Based Natural Woodland Project - example in Tanzania
	III Talizalia
2.3. Natural Resource Governance	http://www.tanzaniagateway.org/docs/community_based_natural_woodlands_management_project.pdf
2.3. Natural Resource Governance  Which Ministries are responsible for NR management, biodiversity conservation, watershed management etc.	http://www.tanzaniagateway.org/docs/community_based
Which Ministries are responsible for NR management, biodiversity conservation,	http://www.tanzaniagateway.org/docs/community_based_natural_woodlands_management_project.pdf  Ministry of Agriculture, Food and Cooperatives -
Which Ministries are responsible for NR management, biodiversity conservation, watershed management etc.	http://www.tanzaniagateway.org/docs/community_based_natural_woodlands_management_project.pdf  Ministry of Agriculture, Food and Cooperatives - http://www.agriculture.go.tz/ (food, crops and irrigation)  http://www.tanzania.go.tz/microeconomicpolicef.html follow this link to get to Natural Resources site detailing
Which Ministries are responsible for NR management, biodiversity conservation, watershed management etc.  Key policies/ programmes from Government  Key NR management donor inputs  Extension service management especially in relation to poor farmers – any gaps in areas	http://www.tanzaniagateway.org/docs/community_based_natural_woodlands_management_project.pdf  Ministry of Agriculture, Food and Cooperatives - http://www.agriculture.go.tz/ (food, crops and irrigation)  http://www.tanzania.go.tz/microeconomicpolicef.html follow this link to get to Natural Resources site detailing
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Which Ministries are responsible for NR management, biodiversity conservation, watershed management etc.  Key policies/ programmes from Government  Key NR management donor inputs  Extension service management especially in relation to poor farmers – any gaps in areas	http://www.tanzaniagateway.org/docs/community_based_natural_woodlands_management_project.pdf  Ministry of Agriculture, Food and Cooperatives - http://www.agriculture.go.tz/ (food, crops and irrigation)  http://www.tanzania.go.tz/microeconomicpolicef.html follow this link to get to Natural Resources site detailing policies etc.  Extension services to small scale - http://www.fao.org/docrep/S8380E/s8380e0f.htm  Women farmer's access to extension services: http://www.fao.org/docrep/W5830E/w5830e0b.htm  Southern Highlands project: http://www.ifad.org/evaluation/public_html/eksyst/doc/prj
Which Ministries are responsible for NR management, biodiversity conservation, watershed management etc.  Key policies/ programmes from Government  Key NR management donor inputs  Extension service management especially in relation to poor farmers – any gaps in areas	http://www.tanzaniagateway.org/docs/community_based_natural_woodlands_management_project.pdf  Ministry of Agriculture, Food and Cooperatives - http://www.agriculture.go.tz/_(food, crops and irrigation)  http://www.tanzania.go.tz/microeconomicpolicef.html follow this link to get to Natural Resources site detailing policies etc.  Extension services to small scale - http://www.fao.org/docrep/S8380E/s8380e0f.htm  Women farmer's access to extension services: http://www.fao.org/docrep/W5830E/w5830e0b.htm  Southern Highlands project: http://www.ifad.org/evaluation/public_html/eksyst/doc/prj/region/pf/tanzania/r324tzbe.htm  Unable to say to make reasonable statement about

country	Z	varieties/s	species?
COUITE	•	varieties/s	

Accession 30-04-2004

Source: FAO at

http://www.fao.org/Legal/TREATIES/033s-e.htm

#### 2.4. Development Processes Governance

What cross sectoral linkages are there between poverty and NR Sector strategies e.g. government task forces, inter-ministerial committees? How effective is this?

What are the relative strengths of the NR ministries and those with responsibility for poverty reduction?

Clean water supply/sanitation progress and links to NRM? What are the current projects/programmes underway?

Are laws published and available in accessible format?

Is there a published DFID Memorandum of Understanding with the country? If so, what is the focus of operations/interests? A short memorandum of understand was signed between the Government of Tanzania and those donors involved in Joint Assistance Strategy. <a href="http://www2.dfid.gov.uk/mdg/aid-effectiveness/newsletters/tanzania-jast.asp">http://www2.dfid.gov.uk/mdg/aid-effectiveness/newsletters/tanzania-jast.asp</a>

What are the main government agencies and commissions for forestry, fisheries, agriculture and livestock?

For further information on agriculture please go to: http://www.tanzania.go.tz/agriculturef.html

For more information on livestock: <a href="http://www.tanzania.go.tz/agriculturef.html">http://www.tanzania.go.tz/agriculturef.html</a>

For more information on food security: http://www.tanzania.go.tz/agriculturef.html

For more information on lands: <a href="http://www.tanzania.go.tz/agriculturef.html">http://www.tanzania.go.tz/agriculturef.html</a>

For more information on fisheries: http://www.tanzania.go.tz/agriculturef.html

#### 2.5. Regional/International Governance

Table of key international and regional treaties that country has signed including:

- 1. Human rights
- 2. Biodiversity / forestry
- 3. Agriculture including FAO Genetic Resources
- 4. Fisheries (cross boundary / watershed management)
- 5. WTO and regional trade agreements

Ratification, accession or succession of the following:

- International Convention on the prevention and punishment of the crime of genocide, 1948
- International convention on the elimination of all forms of racial discrimination 1965
- International Covenant on Civil and \political Rights
- International Covenant on Economic, ;social and Cultural Rights (1966)
  - Convention on the Elimination of all forms of

discrimination against women 1979

- Convention on the rights of the child, 1989 (UNDP, 2005)
- Party to the convention on biological diversity
   Cartagena Protocol on Biosafety (11-09-2003) I
- Source: <a href="http://www.biodiv.org/world/parties.asp">http://www.biodiv.org/world/parties.asp</a>
- Member of SADC (Southern African Development Community: Angola, Botswana, Democratic Republic of the Congo, Lesotho, Madagascar, Malawi, Mauritius, Mozambique, Namibia, Seychelles, South Africa, Swaziland, United Republic of Tanzania, Zambia and Zimbabwe
- Member of WTO since 1 jan 1995
- (Source: <a href="http://www.wto.org/english/thewto\_e/whatis\_e/tif\_e/org6\_e.htm">http://www.wto.org/english/thewto\_e/whatis\_e/tif\_e/org6\_e.htm</a>)

## 3. Biophysical

#### 3.1. Natural Resource Base

Detail (if available) farming system, forestry system, fisheries (lake, sea, seasonal, river), livestock (pastoral communities? Small settled agriculture and mobile communities?)	
Trends: Forestry Trends, Fishery Catch Trends, Soil Erosion trends, desertification, salinisation	
What land tenure systems are in place?	
What is the level of community ownership of forests/fisheries/irrigated agriculture/ grazing resources etc?	
Biodiversity – any specific centres of agri or biodiversity hotspots in country?	About 50,889 km² of the Coastal Forests of Eastern Africa Hotspot, 17 percent of the hotspot's land area, are under some form of protection.
	There are no protected coastal forests larger than 40 km <sup>2</sup> .
	(http://www.biodiversityhotspots.org/xp/Hotspots/coastal forests/conservation.xml)
Key natural hazards: earthquake, typhoon, El Nino, locusts, pests, diseases	Main hazards include drought, floods and epidemics. Floods and epidemics are most numerous, though droughts affect the largest number of people.
	Banana and cassava diseases: Largest natural threat to food security in Africa's Great Lakes region in decades <a href="http://www.reliefweb.int/rw/RWB.NSF/db900SID/LTIO-6VKMQK?OpenDocument&amp;rc=1&amp;cc=tza">http://www.reliefweb.int/rw/RWB.NSF/db900SID/LTIO-6VKMQK?OpenDocument&amp;rc=1&amp;cc=tza</a>
Is there a legal framework for use of Genetically Modified Organisms?	The signing of the Convention on Biological Biodiversity (CBD) on 12th June 1992, and its ratification on 8th March 1996, the Government of Tanzania took some initiatives of creating an enabling environment for biotechnology

	R&D, including developing a draft national biotechnology and biosafety policy framework, which is in harmony with national needs and international legislation. Tanzania has received funding from a UNEP-GEF funded Project to develop her National Biosafety Framework – to be implemented by the Department of Environment.
	Source: The Tanzania Biosafety Framework at <a href="http://www.bio-earn.org/resource%20book/Text/Annex3.pdf">http://www.bio-earn.org/resource%20book/Text/Annex3.pdf</a> )
Have there been any or are there currently any incidences of Asian bird flu?	No incidences of bird flu have been identified so far, but preparatory and prevention measures have been implemented. (Source: <a href="http://www.pandemicflu.gov/">http://www.pandemicflu.gov/</a> )
Which of the CGIAR agencies are operating and on what?	International Water Management Institute (IWMI) has established its sub-regional office for Nile Basin and Eastern Africa (NBEA) towards the end of year 2003. Before the establishment of the sub-regional office, IWMI has been operating in the sub-region on a project basis such as in Kenya, Tanzania and Ethiopia. IWMI has also history of working in the Sudan in late 1980's and early 1990's. (Source: <a href="http://www.iwmi.cgiar.org/africa/east-africa/index.asp#Establishment">http://www.iwmi.cgiar.org/africa/east-africa/index.asp#Establishment</a> )
	For further information please refer to (Source: http://www.asti.cgiar.org/pdf/tanzania_cb3.pdf)
Other agencies e.g. FAO, IFAD operating?	FAO work in Tanzania - <a href="http://www.fao.org/countryprofiles/index.asp?lang=en&amp;l_SO3=TZA">http://www.fao.org/countryprofiles/index.asp?lang=en&amp;l_SO3=TZA</a>
	IFAD in Tanzania - <a href="http://www.ifad.org/english/operations/pf/tza/index.htm">http://www.ifad.org/english/operations/pf/tza/index.htm</a> (please see right hand margin column for details of specific projects)
Ongoing problems with Invasive Species – what and where?	While link doesn't detail what or where, it does acknowledge presence of invasive species - <a href="http://www.biodiv.org/doc/world/tz/tz-nr-ais-en.doc">http://www.biodiv.org/doc/world/tz/tz-nr-ais-en.doc</a>
3.2. RNRRS Activity Log	
List previous activities by theme and geography	NRInternational data
In country partners and assessment of their	NRInternational data

List previous activities by theme and geography	NRInternational data
In country partners and assessment of their capabilities?	NRInternational data
List of government research institutions and their remit / financial situation (government and/or private)	NRInternational data
Map previous interventions to lowest level of poverty statistics available e.g. District.	NRInternational data

# 4. Social / Economic / Cultural

## 4.1. Development Dynamic

Migration rural/urban, temporary/permanent, male/female e.g. into New Economic Zones	No data on Tanzania in ILO migration database.
	Please see chapter 4 of Working Paper on Pro Poor
	Policy and Migration in East Africa
	http://www.migrationdrc.org/publications/working_papers/WP-C7.pdf
	The East African Briefing in 2004
	http://www.livelihoods.org/hot_topics/docs/eastAfrica.pdf includes
Any detail on level of remittances	No detail found on level but following document details current situation for money transfer (both demand and supply)
	http://www.livelihoods.org/hot_topics/docs/RemitTanzania.pdf
Rate of urbanisation	In 1999 there was a relatively low level of urbanisation with 25% of people living in urban areas. Between 1995 and 2010, 86% of population growth is expected in urban areas.
	http://www.census.gov/ipc/prod/ppt92-10.pdf
	Unable to find more recent source.
Status of women in society – constraints	
How is traditional knowledge dealt with (IPR issues)? Is it being recognised?	
Is NR use of 'wild resources' exclusionary or focused on developing sustainable use practices?	

## 4.2. Civil Society

Size and significance of civil society	Please see http://www.tanzaniagateway.org/civilsociety/
Status/trends of informal groups e.g. faith groups, women's associations/farmers groups	

## 4.3. Private Sector

NR private sector trade/ production organisations;	
Level of international inputs into the NR sector (fertiliser, forestry, fish processing, supermarkets etc)	

# 5. Financial

Is there a PER/MTEF and what is its status?	The Macroeconomic policy framework is available from:

	http://www.tanzania.go.tz/microeconomicpolicef.html				
	All available information on the Economy can be found at <a href="http://www.tanzania.go.tz/economyf.html">http://www.tanzania.go.tz/economyf.html</a>				
What decentralisation processes are ongoing?	Please see earlier				
What is the current tax 'take' and how is this split between regions? Important link with decentralisation – do regions have power to retain tax taken from that level or is it sent to centre to be reallocated?					
Who are the main donors to the country?	The Development Partners Group (http://www.tzdpg.or.tz/)				
Are donors engaged in budget support processes for the NR sector or is the major spend through programmes/projects?	Since 2004 the government has led a process to development a Joint Assistance Strategy with donors. 70% of the aid Tanzania receives from DFID goes to general budget support.  http://www.dfid.gov.uk/countries/africa/tanzania.asp				
Banking sector details – state owned and/or private?					
Are there any arrangements for credit for the poor?	Aga Khan Foundation are present <a href="http://www.akdn.org/microfinance/Tanzania/index.htm">http://www.akdn.org/microfinance/Tanzania/index.htm</a>				
	Microcredit in Tanzania - <a href="http://www.microcreditsummit.org/press/Pride.htm">http://www.microcreditsummit.org/press/Pride.htm</a>				
	Microfinance regulations in Tanzania <a href="http://www.worldbank.org/afr/wps/wp51.pdf">http://www.worldbank.org/afr/wps/wp51.pdf</a>				
Measures to tackle corruption (commissions, new legal frameworks etc), EITI etc	Prevention of Corruption Bureau http://www.tanzania.go.tz/pcb/corruption/welcome.html				
Engagement with processes such as EU FLEGT?	http://www.illegal- logging.info/approachesLev3.php?approachId=18&app oachSubName=tanzania				
Management of FDI into NR sector?					
6. Infrastructure					
Communication statistics, use of IT / mobile phones etc	Interesting article: <a href="http://www.logos-net.net/ilo/195">http://www.logos-net.net/ilo/195</a> base/en/init/tan 2.htm mobile technology in remote rural areas.				
	No up to date information found.				
Trends in radio, TV and other media	http://r0.unctad.org/ttl/ppt-2004-11-24/tanzania.pdf for				
Highlight areas of inadequate transport infrastructure (roads, rail, air, water (sea/river/lake)	<ul> <li>details of Transport and Communications Infrastructure Development and Transit Trade Facilitation - 2004</li> </ul>				
Profile of situation in terms of irrigation, dams etc	anzania possesses a large number of dams and inpoundments of all sizes. Mtera dam is the biggest am in Tanzania, measuring 660 square kilometers at all capacity. Though far smaller than Lakes Victoria, anganyika and Nyasa (Malawi), it provides a livelihood well over 1 000 fishers, suppling fresh fish for urban				

populations in the southern and eastern parts of Tanzania.

Mtera dam was built in 1979 for the purpose of regulating water level at the downstream Kidatu Hydroelectric Dam - a major supplier of electricity in the country. Later, hydro-electrical turbines were also installed at Mtera. The dam drains 68,000 square kilometers of agricultural and forest land in major parts of Iringa, Dodoma and Mbeya Regions through Great Ruaha and Kisigo rivers.

http://www.fao.org/fi/alcom/an22fm.htm

Water Supply from Wetlands http://iodeweb1.vliz.be/odin/bitstream/1834/527/1/Wetlands6772.pdf

Physical market infrastructure: how many per head of population for example

Main sources of funding for infrastructure development – IFI loans, donor grants, private sector, communities?

## 7. References

CIA Factbook, Tanzania, https://www.cia.gov/cia/publications/factbook/geos/tz.html

DFID Tanzania http://www.dfid.gov.uk/countries/africa/tanzania.asp

Food and Agriculture Organisation Tanzania website (Fisheries, Agriculture, Economic and Forestry) <a href="http://www.fao.org/countryprofiles/index.asp?lang=en&ISO3=TZA">http://www.fao.org/countryprofiles/index.asp?lang=en&ISO3=TZA</a>

Tanzanian Government (2005) Growing Out of Poverty: National Strategy for Growth and Reduction of Poverty.

UNDP (2003) Human Development Report, Millennium Development Goals: A compact among nations to end poverty

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UNICEF Tanzania website - http://www.unicef.org/infobycountry/tanzania.html

World Bank (2006) Global Monitoring Report, Millennium Development Goals: Strengthening Mutual Accountability, Aid, Trade and Governance

Yager

Poverty Monitoring Secretariat Website at <a href="http://www.povertymonitoring.go.tz/secretariat.htm">http://www.povertymonitoring.go.tz/secretariat.htm</a> DFIF website at <a href="http://www.dfid.gov.uk/countries/africa/tanzania.asp">http://www.dfid.gov.uk/countries/africa/tanzania.asp</a>							