THE UNITED NATIONS IN BHUTAN

THE ROYAL GOVERNMENT OF BHUTAN

United Nations Development Assistance Framework for the Kingdom of Bhutan 2008-2012

Thimphu May 2007

Abbreviations and Acronyms

ACC Anti-Corruption Commission

AIDS Acquired Immune Deficiency Syndrome
BDFC Bhutan Development Finance Corporation
BIMA Bhutan Infocomm and Media Authority

CCA Common Country Assessment CSO Civil Society Organisation

DOTS Directly Observed Treatment Short Course

DYT Dzongkhag Yargye Tsogdu (District Development Committee)

EC Election Commission of Bhutan FAO Food and Agriculture Organisation

GFATM Global Fund to Fight AIDS, Tuberculosis and Malaria
GYT Gewog Yargye Tsogchung (Block Development Committee)

IFAD International Fund for Agriculture Development

JICA Japan International Cooperation Agency

MDG Millennium Development Goal MEA Multilateral Environment Agreement

MOA Ministry of Agriculture
MOE Ministry of Education
MOF Ministry of Finance
MOFA Ministry of Foreign Affairs

MOH Ministry of Health

MOHCA Ministry of Home and Cultural Affairs
MOIC Ministry of Information and Communication
MOLHR Ministry of Labour and Human Resources

MTI Ministry of Trade and Industry

MOWHS Ministry of Works and Human Settlement MSME Micro, Small and Medium Enterprises

MSTF Multi Sectoral Task Force NA National Assembly

NEC National Environment Commission

NSB National Statistical Bureau

NCWC National Commission for Women and Children

OAG Office of Attorney General
PC Planning Commission
PTA Parent Teacher Association
RAA Royal Audit Authority
RBM Results Based Management
RBP Royal Bhutan Police

RENEW Respect Nurture and Empower Women

RGOB Royal Government of Bhutan RUB Royal University of Bhutan SCF Save the Children Fund

SNV Netherlands Development Organisation SQCA Standards and Quality Control Authority STI Sexually Transmitted Infection(s)

TB Tuberculosis

YDF Youth Development Fund UNCT United Nations Country Team

UNDMT United Nations Disaster Management Team UNDP United Nations Development Programme

UNESCAP UN Economic and Social Commission for Asia and the Pacific UNESCO United Nations Educational, Scientific and Cultural Organisation

UNFPA United Nations Population Fund UNICEF United Nations Children's Fund

UNIFEM United Nations Development Fund for Women

WFP World Food Programme

Executive Summary

The United Nations Development Assistance Framework for Bhutan (2008-2012) provides a collective, coherent and integrated UN response to national needs and priorities and is consistent with Bhutan's overall development vision articulated by Gross National Happiness. The UNDAF formulated through a highly consultative and participatory process with the RGOB and other stakeholders embodies a rights based and results driven development approach aimed at poverty reduction and pursuit of the MDGs.

The implementation of the UNDAF comes at a critical period in Bhutan's history with the adoption of the Constitution in 2008. The political transformation to a parliamentary democracy will bring about fundamental changes to the system of governance along with far reaching impacts on social, economic and political dynamics. It is, therefore, imperative for the UN System to ensure that challenges facing the country are adequately supported to sustain the development momentum and ensure a smooth political transition.

Based on the economic, social and political challenges identified in the CCA, the Bhutan MDG Progress Report 2005 and the national priorities envisaged in the current Tenth Plan Guidelines, the RGOB and the UN agencies and other partners identified five priority areas to be addressed in the forthcoming UNDAF cycle. The UNDAF outcomes given below reflect a set of concrete outcomes suited to the comparative advantage and capacities of the United Nations agencies in supporting the national priorities.

National Priority	UNDAF Outcome
To halve poverty by 2013	By 2012, opportunities for generation of income and employment
	increased in targeted poor areas. (MDG 1, 8)
To improve accessibility, quality and	By 2012, increased access and utilization of quality health services
sustainability of health care delivery	with emphasis on reproductive health, maternal and child health
system	and nutrition, HIV/AIDS, TB, malaria and non-communicable
	diseases. (MDG 4,5,6)
To improve quality, relevance and	By 2012, access to quality education for all with gender equality
coverage of education	and special focus on the hard-to-reach population improved.
	(MDG 2,3)
To foster good governance as a core	By 2012, institutional capacity and people's participation
value for development	strengthened to ensure good governance. (MD & MDG 1,3,8)
To enhance environmental	By 2012, national capacity for environmental sustainability and
sustainability and disaster management	disaster management strengthened (MDG 7)

The UN System has set a resource mobilization target at about USD 70.24 million, in grants, for achievement of the UNDAF Outcomes. The UNDAF will be implemented through government approved country cooperation mechanism. Work among UN agencies will be coordinated in relevant UN theme group based on UNDAF Outcomes. The harmonised programme cycle of individual UN agencies will facilitate effective individual and joint programming and joint monitoring and evaluation.

The UNDAF was developed in keeping with current national development priorities and parallel with the MDG Needs Assessment and Costing Exercise. Pending the finalisation of the Tenth Plan the need for flexibility in the UNDAF is important to ensure close alignment with the plan. After the Tenth Plan is finalized, both the

approach and the strategies of the UNDAF will be adjusted to reflect the priorities of the Tenth Plan.

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I. Introduction

The United Nations Development Assistance Framework is an essential component of the UN programme for reform introduced by the Secretary General in 1997. As a strategic planning framework for UN development operations and assistance at the country level it provides a basis for increased collaboration, coherence and effectiveness of UN development cooperation activities. The UNDAF is also a policy dialogue instrument to facilitate the development of partnerships among UN agencies and between the UN, the RGOB, other stakeholders as well as donor agencies.

The second UNDAF for Bhutan (2008-2012) is critical to keep Bhutan on track to meet the MDGs and also coincides with the implementation of the Tenth Plan (2008-2013). The UN Country Team in Bhutan published the Common Country Assessment in August 2006. The CCA provides a shared analytical perspective of the UN System on the development situation in Bhutan. Using the MDGs as a frame, the CCA highlights the successes and the challenges the country faces in political, social, environmental and economic areas.

The UNDAF Strategic Planning Workshop was held from $30^{th} - 31^{st}$ August 2006 in Thimphu. The participants at the workshop included representatives of the UN agencies, RGOB officials, NGOs and some donor partners. Through a highly consultative and participatory approach the workshop identified priority areas for UN assistance based on the commonalities that emerged among the MDGs, the CCA, the national priorities envisaged in the current Tenth Plan Guidelines and other emerging priorities of the RGOB. The participants identified Poverty Reduction; Health; Education; Good Governance; and Environment and Disaster Management as priority areas for UN assistance. Gender; ICT; and evidence-based planning and decision making were identified as cross cutting issues. Emphasis was given to identify areas of cooperation where the UN had comparative advantage which includes: continued commitment by UN to work with the RGOB; lead role in MDGs; access to international experience to address development issues based on agency mandates, resources and other competencies including the potential for synergies. Central to the strategic framework reflected in the UNDAF are human rights based approach and efforts aimed at gender mainstreaming and reaching the unreached.

Based on currently identified priority areas, five UNDAF working groups were established with representatives from the UN agencies and the RGOB and other stakeholders. The Working Groups focused on refining UNDAF outcomes, identifying relevant and realistic outputs and developing the M&E matrix. The UNDAF was developed in keeping with the current national development priorities and the MDG Needs Assessment and Costing Exercise. Pending the finalisation of the Tenth Plan the need for flexibility in the UNDAF is important to ensure close alignment with the plan. After the Tenth Plan is finalised, both the approach and the strategies of the UNDAF will be adjusted to reflect the Tenth Plan priorities. Hence the Bhutan UNDAF is a living document which will be reviewed and updated as part of a regular annual M&E process. The UNCT benefited immensely from the highly participatory and productive discussions with the RGOB and other stakeholders in the formulation of the UNDAF.

II. UNDAF Results

Bhutan's current development strategy is focused on poverty reduction and pursuit of MDGs as major development priorities. These priorities reflect the guiding principle of Gross National Happiness and are consistent with Bhutan's international commitment to the Millennium Declaration and in achieving the MDGs and SAARC Development Goals.

The national priorities to be addressed and the development outcomes to be achieved by the UN Country Team in the Bhutan UNDAF (2008-2012) are briefly described below. The results matrix is given in Annex 1.

UNDAF OUTCOME ONE: By 2012, opportunities for generation of income and employment increased in targeted poor areas. (MDGs 1, 8)

Although Bhutan has made significant socio-economic progress, about 31.7% (2003) of the population, mainly in the rural areas, continue to live below the poverty line. The lack of economic opportunities and low farm productivity has been identified, amongst others, as important causes of income poverty. In supporting the overall development objective of the RGOB towards poverty reduction, the UN System in Bhutan will focus on enhancing food security and improving opportunities for generation of income and employment in targeted poor areas.

To improve rural livelihoods, the UN will provide support to improve access to social and economic services as well as access to information and markets. Achieving food security among small holder farmers and other vulnerable groups is vital to overcome poverty and contribute to achievement of other MDGs. Agricultural productivity will be improved with introduction of new technologies and farming practises, pest control and better post harvest management practices.

Employment generation for youth, particularly in rural areas constitutes a vital condition to address poverty and ensure balanced and equitable development. Due to various economic and structural constraints, private sector has shown limited growth and formal sector employment opportunities are limited. The UN will work closely with the government, CSOs and the private sector to help improve the overall policy environment to promote private sector development. Income generation and employment opportunities will be supported through promotion of cottage, small and medium enterprises that is gender sensitive and youth oriented. To realise tangible benefits from integration into the global economy, capacity building for trade negotiations and export promotion will be also be supported. The UN will support the RGOB to implement results based policy, plans and programmes geared towards poverty reduction and attainment of the MDGs and other national priorities. The UN will also support the RGOB to operationalize the national M&E system for monitoring the MDGs and other national goals.

The following are the five Country Team Outcomes:

CT Outcome 1:Access to socio-economic services, markets and information improved for smallholder and marginal farmers in targeted rural areas.

CT Outcome 2: Food security among small holder farmers and other vulnerable groups in targeted rural areas enhanced.

CT Outcome 3: Capacity of the RGOB strengthened to formulate policy framework for private sector development to respond to economic constraints and vulnerabilities with focus on employment generation and pro-poor growth.

CT Outcome 4: New Micro and SMEs and jobs created with emphasis on women and youth **CT Outcome 5:**Enhanced capacity of public sector to implement results based policy, plan and program development especially for MDG and poverty reduction.

UNDAF OUTCOME TWO: Increased access and utilization of quality health services with emphasis on reproductive health, maternal and child health and nutrition, HIV/AIDS, TB, malaria and other non-communicable diseases. (MDGs 4,5,6)

The RGOB has succeeded in expanding national health coverage significantly and made considerable progress towards achieving the MDG of reducing child and maternal mortality. However, maternal mortality rates remain on the higher side. HIV/AIDS prevalence is relatively low and Bhutan has the opportunity to avert a full blown epidemic. Tuberculosis remains major public health concern in Bhutan and number of cases and deaths from malaria appear to be declining. However, challenges remain in providing quality services particularly to the hard-to-reach population. Utilization of health care services is affected by lack of awareness of available services and knowledge of prevention and care indicating the need to address demand side intervention. There is also a need to enhance knowledge of infectious diseases among the general population and also provide necessary skills and access to basic prevention services including safe water and sanitation.

As contribution to the national goal to improve accessibility, quality and sustainability of health care delivery system, UN System will support capacity building of RGOB to formulate and implement evidence based policies and strategies to create an enabling environment to address the above health related challenges. Capacity building of health personnel to deliver quality services will also be supported. Further the UN will also assist in enhancing the capacity of key government agencies to prepare for and respond to public health emergencies. The UN will also work with the government to respond to prevention, care and treatment of HIV/AIDS and STI though existing multi-sectoral mechanisms at national and local levels. The UN will also assist the RGOB to enhance community partnerships through involvement of community organisations and other relevant partners to promote health related behavioural change interventions.

The following are the four Country Team Outcomes:

CT Outcome 1: Capacity of RGOB to formulate and implement evidence-based policies and strategies that create an enabling environment for reproductive health, maternal and child health and nutrition, STI, HIV/AIDS, TB and malaria programmes strengthened.

CT Outcome 2: Capacity of RGOB strengthened to increase access to and delivery of quality health services for all including reproductive health, maternal and child health and nutrition, TB, malaria and other non-communicable diseases.

CT Outcome 3: Capacity of government to respond to prevention, care and treatment of HIV/AIDS and STI through multi-sectoral approach strengthened

CT Outcome 4: RGOB and community partnerships enhanced to promote utilisation of health services

UNDAF OUTCOME THREE: By 2012, access to quality education for all with gender equality and special focus on the hard-to-reach population improved. (MDGs 2, 3)

Since lack of education is recognised as both a cause and consequence of poverty, concerted efforts are needed to provide access to quality education. Quality and relevance of education is also important for developing human capital which is vital for economic development. While Bhutan is on track towards achieving the second MDG of universal primary education by 2015, disparities in enrolment and other indicators continue to exist between rural and urban areas. The challenges include improving the quality of education, enhancing access upto basic education level (class X) including the hard-to-reach population and achieving gender parity at all levels. Among others, the school feeding program is seen as vital in further closing disparities in enrolment and enhancing access to the children, especially the girls, from the hard to reach section of the population.

The UN will support the RGOB to strengthen capacity of stakeholders to deliver quality education, enhance national capacity to revise and implement the education curricula. Support will also be provided to enhance capacity of stakeholders to deliver non formal education for adults and young people. Capacity will also be enhanced to support child friendly schools and address requirements of children with special needs. School support system and monitoring mechanism will also be strengthened at national and local levels with the provision of necessary support from the UN. In order to enhance enrolment and reduce drop out rates, especially of girls, school feeding and feeding infrastructure and water and sanitation facilities will be provided in selected primary and secondary schools. The promotion of health, hygiene and nutrition education in schools will also be supported. In view of the young demographic structure of the country, the UN will support the RGOB in strengthening the national capacity to address the emerging challenges faced by the young people. The national capacity building will focus on enhancing capacity of key partners to promote healthy and positive behaviour; and building of capacity of relevant partners to provide a supportive, preventive and participative environment for young people.

The following are the four Country Team Outcomes:

CT Outcome 1: Improved quality of education delivered by relevant stakeholders

CT Outcome 2: National capacity to revise and implement the educational curricula enhanced.

CT **Outcome 3:**School enrolment, particularly for girls, increased through improved facilities, school feeding and targeted advocacy

CT Outcome 4:National capacity strengthened to address the emerging challenges faced by young people

UNDAF OUTCOME FOUR: By 2012, institutional capacity and people's participation strengthened to ensure good governance. (MDGs 1, 3, 8)

Bhutan has made significant strides towards further promoting a system of governance that is responsive and accountable to the people through series of political reforms aimed at decentralization and democratization. The country will undergo major political transition with the adoption of the Constitution in 2008. This is expected to bring about fundamental changes in the governance system and will invariably pose numerous challenges including the need to enhance people's participation and establishment of new systems and institutions needed to support good and effective governance.

The UN will also support the RGoB and other stakeholders to strengthen transparency, efficiency, effectiveness, participation and accountability at all levels. The foundation of parliamentary democracy is free and fair elections. The UN System will support capacity development of all the relevant agencies at the national and local levels. As accountability in governance is based on systemic prevention of corruption, support for enhancing the capacity of key agencies will be provided to combat corruption. Support will also be provided to enhance capacity of the judiciary in ensuring democratic governance and rule of law. E-governance and e-literacy initiatives will be supported to improve access to information and service delivery. Considering the important role that the media can play in fostering good governance, the UN will help strengthen the capacity of the media.

Community participation and empowerment are vital for effective decentralisation. The UN will continue supporting the ongoing decentralisation process through capacity development of local governance systems and including through targeted support for block grants which has proved to be a success in Bhutan. In particular, support will be provided to local governments and CSOs to enhance the participation of women.

To support Bhutan in meeting its international treaty obligations, the UN will help strengthen national capacity to formulate, review and implement legislations in line with ratified international conventions at the request of the RGOB.

The following are the four Country Team Outcomes:

CT Outcome 1: Transparency, efficiency, effectiveness, participation and accountability strengthened at all levels

CT Outcome 2: Strengthened national capacity and systems to formulate, review and implement national legislations in line with ratified international conventions

CT Outcome 3: Capacity of key institutions to support parliamentary democracy strengthened

CT Outcome 4: Local governance systems and capacity strengthened with increased participation of women

UNDAF OUTCOME FIVE: By 2012, national capacity for environmental sustainability and disaster management strengthened. (MDG 7)

By placing environment conservation at the core of development planning, Bhutan has long recognized that sustained growth and poverty reduction will hinge on environmental sustainability. Bhutan's strong efforts have been widely recognised and are seen as exemplary in balancing development with environmental conservation. However, increasing population and growing economic activities poses a major challenge to stay on this course.

To support the national priority of environment sustainability, the UN System will support the key stakeholders to enhance national capacity to mainstream environment concerns into policies plans and programs. The UN will also help strengthen the institutional capacities of the key agencies to implement, monitor and evaluate rules and regulations for environmental mainstreaming. Support will also be provided to enhance national capacities to meet reporting requirements for the Multilateral Environment Agreements. As a part of supporting rural livelihoods in remote Gewogs, the UN will partner with government and private sector to support communities to implement renewable energy program and provide affordable and renewable/alternative energy technologies. The UN will also continue to support the RGOB's efforts in conservation of bio-diversity and ecosystems which will include operationalization of the protected areas and the biological corridors.

Disaster management capacity must be strengthened as Bhutan is vulnerable to numerous natural hazards such as glacial lake outbursts, floods, earthquakes, landslides, and forest fires. Although Bhutan does not contribute to green house gas emission, the country is vulnerable to effects of climate change. The UN will focus on supporting capacity strengthening of key government agencies to implement disaster management framework, mainstream disaster/climate risk reduction into plans and polices and to strengthen national and local capacity for disaster preparedness and response systems.

The following are the four Country Team Outcomes:

CT outcome 1: National capacity to mainstream environmental concerns into policies, plans and programs enhanced.

CT Outcome 2: National capacity for disaster and risk management strengthened.

CT Outcome 3: Access to sustainable energy and livelihoods for remote gewogs improved.

CT Outcome 4: Conservation of bio-diversity and ecosystems enhanced

III. Estimated Resource Requirements

The United Nations Country Team estimates that approximately, USD 70.24 million is required for the achievement of the UNDAF Outcomes described in Section II.

The indicative resource mobilization target for this UNDAF covering 2008-2012 by UNDAF outcomes are as follows:

UNDAF Outcomes	USD Millions	UN Agencies
UNDAF Outcome 1:	12.66	UNDP, UNICEF FAO, UNESCO, WFP,
		UNIFEM, UNFPA, IFAD*
UNDAF Outcome 2:	15.60	UNICEF, UNFPA, WHO
UNDAF Outcome 3:	19.46	UNICEF, UNFPA, UNESCO, WFP
UNDAF Outcome 4:	10.90	UNDP, UNICEF, UNCDF, UNESCO,
		UNIFEM
UNDAF Outcome 5:	11.62	UNEP, UNDP (including GEF and
		GEF/SGP funding), UNESCO, UNICEF,
		WFP
TOTAL	70.24	

^{*} Resources from IFAD have not been included in the resource mobilisation target as IFAD financing is yet to be decided by the RGOB.

While the above table reflects UN resource mobilisation targets, the attainment of UNDAF Outcomes will require additional resources. The need for continued support for Bhutan's development is critical at this juncture considering the immense challenges and opportunities presented by profound socio-political changes ushered in by democratisation, decentralisation and pursuit of the MDGs and other national development priorities. In this context it is imperative to mobilise adequate levels of resources to ensure a smooth political transition and sustain the development momentum gained thus far. Infrastructure, in particular road access, continues to remain a critical determinant of development in Bhutan and will impact on, amongst other development goals, the attainment of the MDGs. The UN System will support the RGOB in this important phase of political transition and economic development by supporting the government through its regular resources as well as through mobilising additional resources.

IV. Implementation

The UNDAF will be implemented in close collaboration between the RGOB and the UN System. Other key partners include civil society organisations, stakeholders at local levels and development partners. Since the Tenth Plan is yet to be finalised, the roles of multi- and bi-lateral development partners have not been specified in the column pertaining to the "role of partners" in the UNDAF results matrix. Building on past practices, the UN system intends to continue working with these partners based upon national priorities and mandates. Results based plans of the sectors, Dzongkhags and Gewogs will be used to coordinate a targeted approach.

The UNDAF will be implemented through government approved country cooperation programmes of the UN agencies. Individual UN country programs and projects will have explicit links with the UNDAF Outcomes and contribute to the national

development goals. Joint-programming will be further explored among UN agencies building on already ongoing efforts such as close collaboration on HIV/AIDS and in the area of education and disaster management. The UNDAF will be operationalised through the Country Programme Action Plans (CPAP) mechanism. In implementing the UNDAF, the UNCT will focus on results and UNDAF indicators will be used to track outcome changes and implications. Work among UN agencies will be coordinated in relevant UN theme groups based on UNDAF Outcomes. Optimal use will be made of existing government committees/task forces where necessary and to the extent possible rather than creating new entities. The Harmonised Approach to Cash Transfer (HACT) will be implemented from 2008 to reduce transaction costs for implementing partners and enhance national ownership and capacity of national systems and institutions. The UN will work with the RGOB to increase the use of the national systems in keeping with the principle and the spirit of the Paris Declaration. The UNCT under the leadership of the UN Resident Coordinator will ensure the implementation of the UNDAF.

V. Monitoring and Evaluation

Monitoring and evaluation are essential to ensure programmatic coherence and efficient utilization of resources. The UNCT and the RGOB have, through a process of joint consultation, agreed on an M&E matrix presented in Annex 2. The matrix aimed at providing rigorous monitoring and evaluation of UNDAF implementation, comprises realistic and accessible indicators for the UNDAF outcomes. The baseline data will be obtained from the CCA, MDG Reports and relevant government publications. The indicators could change over time as new sources of data and information become available and as the UN programs evolve during the UNDAF period to reflect the emerging needs and priorities of the RGOB. It is the intention of the UNDAF to use disaggregated data wherever possible. The UN is committed to strengthen capacity of key national agencies to collect, analyse and use data.

1. Coordination and Harmonisation Mechanisms

Effective implementation of the UNDAF will require greater harmonisation among UN agencies. The harmonised programme cycle (2008-2012) of individual UN agencies will facilitate effective individual and joint programming and joint monitoring and evaluation. It is expected to reduce the burden on government. The office of the UNRC will be used to coordinate intra-UN agencies' input into the UNDAF framework. The existing RGOB donor coordination mechanism will be used to coordinate similar areas of interest and work with other donors.

2. UNDAF Annual Review and Evaluation

Annual UNDAF reviews will be conducted jointly by the UNCT and the RGOB to assess achievements and shortcoming and identify strategies for meeting the results set out in the matrix. Such regular reviews will ensure that the UNDAF remains relevant to the national development priorities. The theme groups will prepare annual progress reports for the UNRC including tracking of quantitative and qualitative indicators. Based on these reports the UNRC will bring out the annual report summarizing progress towards UNDAF outcomes.

The UNDAF evaluation will also be undertaken jointly by the UNCT and RGOB in two stages.

- a) UNDAF Outcome assessment led by relevant UN theme groups will be conducted in collaboration with the RGOB in the course of implementation. The results will be used to assess progress towards the national development goals and the MDGs and provide recommendations for actions to improve performance.
- b) Final UNDAF evaluation will be conducted jointly by the UNCT and RGOB through the Steering Committee in 2011.

Annexes

- 1. UNDAF Results Matrix
- 2. Monitoring and Evaluation Framework
- 3. Macro Assessment of the Public Financial Management system in Bhutan

Annex 1. UNDAF RESULTS MATRIX

National priority or goals: To halve poverty by 2013

UNDAF outcome 1: By 2012, opportunities for generation of income and employment increased in targeted poor areas (MDG 1, 8)

Country Team outcomes	Country Team outputs	Role of partners	Resource mobilization targets (USD million)
CT Outcome 1 Access to socio-economic services, markets and information improved for smallholder ¹ and marginal farmers in targeted rural areas	 1.1 Access improved through rural infrastructure such as farm roads, power tiller tracks, suspension bridges, and mule track (IFAD) 1.2 Improved post harvest management facilities and practices promoted (IFAD) 1.3 Access to rural credit and markets improved (IFAD) 1.4 Access to ICT, media, postal and other general public services and market information improved, particularly for women and youth, through the establishment of community information centers (UNDP, UNV, UNESCO) 	Government: MOA, MOIC, BDFC, Dzongkhag Administrations, GYTs/DYTs Other partners: CSOs, Multilateral agencies, Bilateral agencies	FAO 1.25 IFAD*: TBD UNDP 1.00 UNESCO 0.20
CT Outcome 2 Food security among small holder farmers and other vulnerable groups in targeted rural areas enhanced.	 2.1 Agricultural productivity enhanced through increased supply on inputs like high yielding variety seeds, seedlings, fertilizers and improved irrigation systems ((IFAD, FAO) 2.2 Capacity of relevant agencies and affected communities enhanced to address the environment-poverty nexus (UNDP) 2.3 Capacity of small farmers enhanced through formation of self help groups and targeted extension services. (UNDP, UNV, IFAD) 	Government: MOA, NEC, Dzongkhag Admin, GYT/DYTs. Other Partners: CSOs	FAO 1.25 IFAD*: TBD UNDP 0.90

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¹ Smallholder defined as resource poor and low income farmers with less than 5 acres of agricultural land.

Country Team outcomes	Country Team outputs	Role of partners	Resource mobilization targets (USD million)
CT Outcome 3 Capacity of the RGOB strengthened to formulate policy framework for Private Sector Development to respond to economic constraints and vulnerabilities with focus on employment generation and pro-poor growth.	 3.1 Capacity of RGOB enhanced to formulate industrial and trade policies that are pro-poor, gender sensitive and culture and heritage based. (UNDP, UNESCO, UNCTAD, UNESCAP) 3.2 Capacity of public and private sector enhanced to meet international standards for exports (UNDP, UNCTAD, UNESCAP) 3.3 Access to international markets enhanced through improved negotiation capacity and understanding of global and regional trade agreements and facilities. (UNDP, UNCTAD, UNESCAP) 3.4 Capacity of relevant agencies enhanced in labour market analysis to guide national employment and human resource development policies, plans and strategies (UNDP) 	PC	UNDP 1.20 UNESCO 0.10
CT Outcome 4 New Micro and SMEs and jobs created with emphasis on women and youth	 4.1 Community empowerment and formation of cooperatives promoted to address issues of production capacity and post harvest management, marketing, access to credit and information faced by small producers (UNDP) 4.2 Capacity of relevant institutions enhanced to manage and improve access to micro finance (UNDP) 4.3 Capacity and skills developed to set up and manage Micro and SMEs through improved access to micro-finance, business development services (BDS), marketing and relevant extension services for production and post-harvest management (UNDP, UNV, IFAD) 4.4 Micro and SME development policy formulated which is gender sensitive and youth oriented (UNDP) 	Government: MTI, MOA, MOLHR, NCWC, MOLHR, PC, MOIC Other Partners: BDFC, CSOs, Multilateral agencies	IFAD*: TBD UNDP 2.70

Throughout the Result Matrix, the UN agencies which mainly provide TA are indicated in italic font.

Country Team outcomes	Country Team outputs	Role of partners	Resource mobilization targets
CT Outcome 5 Enhanced capacity of public sector to implement results based policy, plan and program development especially for MDG and poverty reduction.	UNIFEM, UNESCAP)	Government: PC, NSB and other relevant ministries agencies and dzongkhags Other partners: Multilateral agencies	UNDP 2.00 UNFPA 0.33 UNICEF 1.58 UNIFEM 0.05 (for the SAARC Gender database) WFP 0.10

Coordination Mechanisms and Programme Modalities:

UN theme group on Poverty will be established to coordinate and monitor work among the UN Agencies. Other relevant development partners will be invited to the theme group. The office of the UNRC will be used to coordinate work in similar areas of interest and to support government's donor coordination mechanism.

Established RGOB mechanisms will be used to coordinate and facilitate the implementation of the UNDAF. The DADM will take lead role in aid coordination. The lead government agencies will be PCS, MOA, MTI, MOLHR, NSB,

Relevant Government Agencies and CSOs will be involved in the implementation of all the outcomes.

^{*} The resource figures for IFAD will be included if and when the RGOB decides to seek financing from IFAD.

National priority or goals: To improve accessibility, quality and sustainability of health care delivery system

UNDAF Outcome 2: By 2012, increased access and utilization of quality health services with emphasis on reproductive health, maternal and child health and nutrition, HIV/AIDS, TB, malaria and other non-communicable disease. (MDG 4, 5,6)

Country Team outcomes	Country Team outputs	Role of partners	Resource mobilization targets
CT Outcome 1 Capacity of RGOB to formulate and implement results oriented policies and strategies that create an enabling environment for reproductive health, maternal and child health, STI, HIV/AIDS, TB and malaria programmes strengthened.	1.1 Research and analyses including health surveillance and monitoring systems, knowledge and behaviour, epidemiology, supported by disaggregated data, where possible, to guide policy, strategies and guidelines development conducted. (UNFPA, UNICEF, WHO) 1.2 Enhanced skills and technical knowledge of relevant national and local institutions to formulate, update and implement policies, strategies and guidelines. (UNFPA, UNICEF, WHO) 1.3 Programme monitoring & management systems strengthened (UNFPA, UNICEF, WHO)	Government: MOH, PC, NSB, NCWC, Other Partners: YDF, RENEW Multilateral agencies, Bilateral agencies	UNICEF: 0.80 UNFPA: 0.15 WHO *
CT Outcome 2 Capacity of RGOB strengthened to increase access to and delivery of quality health services for all including reproductive health, maternal and child health and nutrition, TB, malaria and other non- communicable diseases	2.1 Improved availability in health facilities of essential commodities, equipment and modification of facilities for RH and MCH programmes.(UNFPA, UNICEF) 2.2 Capacity of health managers and providers at different levels enhanced to deliver comprehensive and client-oriented services on reproductive health/maternal health, child health, and youth friendly health services. (UNFPA, UNICEF WHO) 2.3 Management capacity and technical knowledge of health service providers at all levels enhanced to provide effective prevention and treatment interventions for malaria, TB and non-communicable diseases. (WHO) 2.4. Capacity of RGOB and communities strengthened to expand coverage of water and sanitation program(WHO) 2.5 Strengthened capacity of relevant institutions at national and local levels to develop and deliver information, counselling and targeted health interventions on victims of violence against women and children. (UNFPA, UNICEF) 2.6 Capacity of key government agencies for preparedness and response to public health emergencies enhanced. (UNFPA, UNICEF, WHO)	Government: MOH, MOHCA, Judiciary, MOA, MOFA Other partners: local water supply caretakers. Multilateral agencies, Bilateral agencies, NCWC, RENEW, YDF	UNICEF 3.00 UNFPA 2.75 WHO*

Country Team outcomes	Country Team outputs	Role of partners	Resource mobilization targets
CT Outcome 3 Capacity of government to respond to prevention, care and treatment of HIV/AIDS and STI through multi-sectoral approach strengthened	3.1 National capacity strengthened for multi-sectoral planning, coordination, management-and monitoring of effective integrated HIV prevention, treatment and care strategies and plans. (UNFPA, UNICEF) 3.2 Convergence amongst key national partner facilitated and strengthened to implement multi-sectoral National AIDS Strategic Plan through capacity building of RGOB on comprehensive HIV prevention, treatment, care and support including prevention of mother to child transmission of HIV, monitor the HIV and AIDS epidemic through enhanced surveillance system and deliver quality HIV/AIDS information and education, particularly to vulnerable groups. (UNICEF, WHO, UNFPA)	Government: National Commission for HIV/AIDS, MOH, MOE, relevant ministries Other partners: YDF, RENEW, Multilateral agencies, MSTF, religious institutions,	UNICEF: 0.90 UNFPA 0.25 WHO*
CT Outcome 4 RGOB and community partnerships enhanced to promote utilisation of health services	4.1 Capacity of religious and community institutions, village health workers and health personnel at central and local levels enhanced to coordinate, develop, implement and monitor health-related behavioural change interventions (UNFPA, UNICEF, WHO) 4.2 Skills of district level managers and health workers in social communication and community partnership development enhanced. (UNFPA, UNICEF)	Government: MOH, NCWC, DYT, GYT Other partners: YDF, RENEW, , media, religious institutions,	UNICEF 0.60 UNFPA 0.15 WHO*

Coordination Mechanisms and Programme Modalities:

UN theme group on Health will be established to coordinate and monitor work among the UN Agencies. Other relevant development partners will be invited to the theme group. The office of the UNRC will be used to coordinate work in similar areas of interest and to support government's donor coordination mechanism.

Established RGOB mechanisms will be used to coordinate and facilitate the implementation of the UNDAF. The DADM will take lead role in aid coordination. The lead government agency will be the Ministry of Health.

Relevant Government Agencies and CSOs will be involved in the implementation of all the outcomes.

UN theme group on Health will be established, other relevant development partners will be invited.

Note: * The WHO resource mobilisation target for UNDAF Outcome 2 (the 4 CT Outputs) is estimated USD 7.00 million.

National Priority: To improve quality, relevance and coverage of education UNDAF Outcome 3: By 2012, access to quality education for all with gender equality and special focus on the hard-to-reach population improved. (MDG 2,3) **Country Team Outcome Country Team Outputs** Resource mobilization Role of partners targets (million USD) CT Outcome 1 1.1 Capacity of key partners including parents and communities to provide UNICEF: 2.75 **Government:** young children with early learning opportunities strengthened. (UNICEF) MOE. NCWC. WFP: 0.50 1.2 Capacity of Ministry of Education and other partners at all levels GYT/DYT. Improved quality of education UNESCO: 0.06 delivered by relevant including community in Community/Primary schools strengthened to Dzongkhag stakeholders. manage child friendly schools and school feeding. (UNICEF, WFP, Administration UNESCO) 1.3 Capacity of teachers and relevant education partners to address the **Other Partners:** education of children with special learning needs enhanced. (UNICEF) media, CSO, PTA, 1.4 Capacity of stakeholders strengthened to deliver NFE services for adults Multilateral agencies, and young people. (UNICEF, UNESCO) Bilateral agencies CT Outcome 2 2.1 Capacity of MOE strengthened to revise educational curricula in line with UNICEF: 1.75 **Government:** emerging needs including life skills, adolescent reproductive sexual MOE, MOH, RUB, **UNFPA 1.00** health, multi-grade teaching, child friendly schools (UNICEF, UNFPA, National capacity to revise UNESCO 0.15 UNESCO). and implement the **Other Partners:** WFP:0.05 educational curricula 2.2 Capacity of Colleges of Education and other relevant institutions Multilateral agencies, strengthened to provide pre and in-service teacher training based on Bilateral agencies enhanced. modified curriculum to deliver quality education and monitor learning achievements. (UNICEF, UNFPA, UNESCO) 2.3 School support system and monitoring mechanism strengthened at national and local level. (UNICEF, WFP, UNFPA) CT Outcome 3 3.1 Community primary and monastic schools/nunneries provided with water **Government:** MOE. WFP: 10.00 and sanitation facilities and health, nutrition and hygiene education. School enrolment, particularly MOH. MOA. UNICEF 2.25 for girls, increased through (UNICEF, WFP) Dratsang Lhentshog, improved facilities, school 3.2 School feeding and feeding infrastructures in selected primary/ secondary Dzongkhag Admin, feeding and targeted advocacy schools provided. (WFP) DYT, GYT 3.3 Capacity of key stakeholders to support timely and increased enrolment strengthened. (WFP, UNICEF) Other Partners:, Media.CSOs. Multilateral agencies. Bilateral agencies

Country Team Outcome	Country Team Outputs	Role of partners	Resource mobilization targets (million USD)
CT Outcome 4 National capacity strengthened to address the emerging challenges faced by young people.	 4.1 Capacity of key partners to promote healthy and positive behaviour among young people through life-skills education strengthened. (UNFPA, UNICEF) 4.2 Capacity of relevant partners enhanced to further provide a supportive, preventive and participative environment for young people. (UNICEF, UNFPA) 	Government: MOE, MOH, MOLHR, NCWC Other Partners: CSOs, Bilateral agencies	UNICEF 0.80 UNFPA 0.15

Coordination Mechanisms and Programme Modalities

UN theme group on Education will be established to coordinate and monitor work among the UN Agencies. Other relevant development partners will be invited to the theme group. The office of the UNRC will be used to coordinate work in similar areas of interest and to support government's donor coordination mechanism.

Established RGOB mechanisms will be used to coordinate and facilitate the implementation of the UNDAF. The DADM will take lead role in aid coordination. The lead government agency will be the Ministry of Education.

Relevant Government Agencies and CSOs will be involved in the implementation of all the outcomes.

National Priority: To foster good governance as a core value for development

UNDAF Outcome 4: By 2012, institutional capacity and people's participation strengthened to ensure good governance. (MDG 1, 3, 8)

Country Team outcomes	Country Team outputs	Role of partners	Resource mobilization targets
CT Outcome 1 Transparency, efficiency, effectiveness, participation and accountability strengthened at all levels	1.1. Better service delivery and increased access to information through promotion and implementation of e-governance at all levels (UNDP, UNESCO, UNV) 1.2 Digital divide, between rural-urban areas, men and women, reduced through implementation of e-governance and e-literacy (UNDP, UNV) 1.3 Access to information and transparency enhanced through strengthened role and capacity of the media (UNDP, UNICEF, UNESCO) 1.4 Capacity of key national agencies enhanced in combating corruption and promoting accountability (UNDP) 1.5 National capacity at central and local level enhanced to ensure	Government: MoF, MOIC, BICMA, RAA, ACC, MoHCA, OAG, Local governments, Other Partners: CSOs and Media, Multilateral agencies, Bilateral agencies	UNICEF 0.20 UNDP 1.90 UNESCO 0.10
CT Outcome 2 Strengthened national capacity and systems to formulate, review and implement national legislations in line with ratified international conventions	sound public financial management practices. (Ex Com Agencies) 2.1 Enhanced national capacity in international treaty reporting obligations (UNDP, UNICEF, UNIFEM) 2.2 Capacity of judiciary, law enforcement and relevant agencies strengthened in developing and implementing juvenile justice system and women and child friendly procedures. (UNDP, UNICEF, UNIFEM) 2.3 Strengthened capacity of relevant institutions to enhance knowledge and information on ratified conventions among partners and the public (UNDP, UNICEF UNESCO) 2.4 Capacity and mechanisms of relevant agencies to draft, review and implement national policies and legislations strengthened. (UNDP, UNICEF, UNICEF	Government: OAG, Parliament, Judiciary, MoFA, PCS, RBP, NCWC, MoF Other Partners: CSOs, Media, Multilateral agencies, Bilateral agencies	UNICEF 1.45 UNIFEM 0.03 UNDP 0.80 UNESCO 0.01

Country Team outcomes	Country Team outputs	Role of partners	Resource mobilization targets
CT Outcome 3 Capacity of key institutions to support parliamentary democracy strengthened	3.1 Enhanced capacity of three branches of government as well as media in supporting effective coordination and advocacy for parliamentary democracy (UNDP) 3.2 Enhanced capacity of key agencies in conducting free and fair elections at national and local levels. (UNDP) 3.3 Enhanced public awareness on gender inclusive democratic governance, rights, and duties through civic education (UNDP, UNIFEM) 3.4 Enhanced institutional capacity of the judiciary in ensuring democratic governance and rule of law. (UNDP)	Government: MoF, Judiciary, MOIC, BICMA, MOHCA, ECB, Cabinet Secretariat, OAG, Parliament, NCWC Other Partners: CSOs, Media, Multilateral agencies, Bilateral agencies	UNDP 3.00
CT Outcome 4 Local governance systems and capacity strengthened with increased participation of women.	4.1 Strengthened capacity of local governments to plan, implement and manage their resources to pursue the MDGs. (UNDP, UNCDF, UNICEF) 4.2 Increased and effective participation of women in decision making and in development activities (UNDP, UNFPA, UNICEF, UNESCO,UNV) 4.3 Local capacity for development and financial management enhanced through block grants and integrated approach at gewog level (UNDP, UNCDF)	Government: MoHCA, PCS, RCSC, MoF, NCWC, Local governments Other Partners: CSOs, Media, Multilateral agencies, Bilateral agencies	UNCDF: 0.50 UNDP 2.40 UNICEF:0.50 UNESCO 0.01

Coordination Mechanism and Programme Modalities:

UN theme group on Governance will be established to coordinate and monitor work among the UN Agencies. Other relevant development partners will be invited to the theme group. The office of the UNRC will be used to coordinate work in similar areas of interest and to support government's donor coordination mechanism.

Established RGOB mechanisms will be used to coordinate and facilitate the implementation of the UNDAF. The DADM will take lead role in aid coordination. The key government agencies will be Parliament, Judiciary, ACC, OAG, EC, PC, MOIC, MOHCA, MFA, , MOIC, BICMA, NCWC Relevant Government Agencies and CSOs will be involved in the implementation of all the outcomes.

National Priority: To enhance environmental sustainability and disaster management

UNDAF Outcome 5: By 2012, national capacity for environmental sustainability and disaster management strengthened (MDG 7)

Country Team outcomes	Country Team outputs	Role of partners	Resource mobilization targets
CT outcome 1 National capacity to mainstream environmental concerns into policies, plans and programs enhanced.	1.1 Capacity of national and local agencies to mainstream environmental concerns into their policies and plans strengthened. (UNDP, UNEP) 1.2 Environment mainstreaming tools strengthened (UNEP, UNDP) 1.3 National and local institutional capacities for development, implementation, monitoring and evaluation of guidelines, rules and regulations for environmental mainstreaming enhanced (UNDP, UNEP, UNESCAP) 1.4 National capacity to meet reporting requirements for MEAs strengthened (UNEP, UNDP)	Government: NEC, PC Line ministries, DECs, GYTs DYTs, Other partners: RSPN, Multilateral agencies, Bilateral agencies, CSOs,	UNEP: 0.50 UNDP: 1.20*
CT Outcome 2 National capacity for disaster and risk management strengthened. UNDMT (UNDP, UNICEF, WFP, UNFPA, FAO, WHO) and UNESCO	2.1 Capacity of national focal agency and other stakeholders to implement disaster management framework strengthened. (WFP, UNDP, UNV, UNICEF, <i>UNESCAP</i>) 2.2 National and local capacity for disaster preparedness and response systems to prevent, mitigate and cope with disasters/climate change strengthened. (WFP, UNDP, UNV, UNICEF, <i>UNESCAP</i>) 2.3 Disaster/climate risk reduction mainstreamed into national policies and plans. (UNDP, WFP, UNICEF, UNESO)	Government: MOHCA, MOH, MOE, NEC, SQCA, MTI, local governments Other partners: vulnerable communities, CSOs, Bilateral agencies	UNICEF: 0.50 UNESCO: 0.10 WFP: 0.02 UNDP**: 4.20
CT Outcome 3 Access to sustainable energy and livelihoods for remote gewogs improved.	3.1 Capacity of relevant agencies and communities to implement Renewable Energy Program improved (UNDP) 3.2 Effective and affordable renewable/alternative energy technologies for remote gewogs supported. (UNDP)	Government: MTI, BPC, Dzongkhag administration Other partners: private sector, CSOs, remote communities, Multilateral agencies, Bilateral agencies	UNDP***: 2.80
CT Outcome 4 Conservation of bio-diversity and ecosystems enhanced * of which 0.5 m is GEF funding	4.1 National capacity to operationalize new protected areas and biological corridors. (UNDP) 4.2 Conservation of bio-diversity strengthened (UNDP)	Government: MOA, NEC, relevant Dzongkhags, Other partners: NGOs, CSOs	UNDP***: 2.30

^{**} of which 3.5 m is GEF funding

^{***} indicates GEF funding

Coordination Mechanisms and Programme Modalities:

UN theme group on environment and disaster management will be established to coordinate and monitor work among the UN Agencies. Other relevant development partners will be invited to the theme group. The office of the UNRC will be used to coordinate work in similar areas of interest and to support government's donor coordination mechanism.

Established RGOB mechanisms will be used to coordinate and facilitate the implementation of the UNDAF. The DADM will take lead role in aid coordination. The key government agencies will be the NEC, PCS, MOA and MOHCA.

Relevant Government Agencies and CSOs will be involved in the implementation of all the outcomes.

Annex 2. MONITORING AND EVALUATION FRAMEWORK

UNDAF outcome 1: By 2012, opportunities for generation of income and employment increased in targeted poor areas.

UNDAF Indicators: Population below national poverty line (MDG 1 indicator), Poverty severity Index by gender of HH head, Unemployment rate – by gender, age group, rural-urban (MDG 8 indicator), Labour force participation rate – by gender, age group and rural, urban areas, (MDG 8 indicator), Gini coefficient – national, rural-

urban

CT Outcome	Indicators & Baseline	Sources of Verification	Risks and Assumptions
CT Outcome 1 Access to socio-economic services, markets and information improved for smallholder and marginal farmers in targeted rural areas	 Household income by gender of head of household No of HH within 0.5 hours walking distance from the nearest road head. No of people availing credit (by gender) Number of Community Information Centres providing market information and other multi-media services Number of users availing CIC services (by gender and age) 	MoA, NSB, MOIC	Risks: Natural disasters
CT Outcome 2 Enhanced food security among small holder farmers in targeted rural areas.	 Malnutrition rate of children under five Food poverty line Food Insecurity Index Proportion of household expenditure devoted to food 	MoA, NSB WFP, UNDP, MOH	Risks: Natural disasters
CT Outcome 3 Capacity of the RGOB strengthened to formulate policy framework for private sector development to respond to economic constraints and vulnerabilities with focus on employment generation and pro-poor growth.	 PSD policy in place and implemented (No PSD policy) Employment rate in private sector – total, women, men, youth Export diversification and concentration indices Improved performance as measured by World Bank's Doing Business Indicators 	MTI, NSB, RMA, MOF, MoLHR UNCTAD (Handbook of Statistics 2005) World Bank (Doing Business 2006)	Assumptions: The benefits of trade promotion and private sector development will accrue and be made available Sustained dialogue with the private sector

CT Outcome	Indicators & Baseline	Sources of Verification	Risks and Assumptions
CT Outcome 4 New Micro and SMEs and jobs created with emphasis on women and youth	 Number of new MSMEs registered (by gender and age) Number of MSMEs availing Micro finance and business development services (by gender and age) Number of participants in entrepreneurship training programmes (by gender and age) 	NSB, MoLHR, BDFCL, RMA, MTI (RTIOs) Interviews, surveys, field monitoring and evaluation, and MIS Reports	Risks: Rural capability to pay back the credit/loan Willingness of loan provider to implement reforms Assumptions: Sustained economic growth
CT Outcome 5 Enhanced capacity of public sector to implement results-based policy, plan and program development especially for MDG and poverty reduction.	 National M&E system operational and used for planning and monitoring Data disaggregated by rural, urban, Gewogs, gender and age. Results based national plans developed using disaggregated data Results based Dzongkhag plans developed using disaggregated data Number of officials trained in RBM at central level Number of officials trained in RBM at Dzongkhag level 	Output monitoring by DBA, Impact monitoring by PCS Gewog GPIS reports Survey Reports National and Dzongkhag Plans Progress Report from PC on RBM training	Assumptions: Policy level support, technical advice and aid flows facilitated by development partners is aligned to national priorities Harmonization efforts of both the donors and the government serve to strengthen national capacities

UNDAF outcome 2: By 2012, increased access and utilization of quality health services with emphasis on reproductive health, maternal and child health and nutrition, HIV/AIDS, TB, malaria and other non-communicable disease.

UNDAF Indicators: Maternal Mortality Ratio, Infant Mortality Rate, Under-5 Mortality Rate, Contraceptive prevalence rate; Incidence of vaccine-preventable diseases

Country Team outcomes	Indicators & Baseline	Sources of Verification	Risks and Assumptions
CT Outcome 1 Capacity of RGOB to formulate and implement evidence-based policies and strategies that create an enabling environment for reproductive health, maternal and child health, STI, HIV/AIDS, TB and malaria programmes strengthened.	 National strategies/guidelines in place to increase the access to quality reproductive health, child health, HIV/AIDS, information and services Sex and age disaggregated data available and used. 	MOH, MOF, PC, NSB,	Data collected is reliable, timely and disaggregated. Timely adoption of policy and strategies
CT Outcome 2 Capacity of RGOB strengthened to increase access to and delivery of quality health services for all including reproductive health, maternal and child health and nutrition, TB, malaria and other non-communicable diseases	 Antenatal and postnatal health coverage (%) Proportion of births attended by skilled health personnel Percentage of population with access to safe drinking water systems and sanitation Vaccination coverage for children and mothers Percentage of population with access to DOTS and malaria treatment Percentage of children who are underweight Percentage of children with symptoms of micronutrient deficiency (Iron/Vitamin A) 	MOH, NCWC, NSB	
CT Outcome 3 Capacity of government to respond to prevention, care and treatment of HIV/AIDS and STI through multi-sectoral approach strengthened	 Proportion of the population aged 15-24 with correct knowledge of HIV/AIDS Percentage of those engaging in risky behaviour accessing VCT services each year Number of pregnant women attending antenatal care receiving information on prevention of mother-to-child transmission 	МОН	
CT Outcome 4 RGOB and community partnerships enhanced to promote utilisation of health services	 Proportion of Village Health Workers_service Coverage in the community No of patient visiting the health facilities 	МОН	Communities availing health services.

UNDAF Outcome 3: By 2012, access to quality education for all with gender equality and special focus on the hard-to-reach population improved. **UNDAF Indicators**: (1) Net Enrolment Rate disaggregated by sex and Dzongkhags-wise (2) Youth (15 -24 yrs.) literacy rate (disaggregated)

	Indicators & Baseline	Sources of	Risks and
		Verification	Assumptions
CT Outcome 1	Coverage of ECCE (Early Childhood Care and Education)	MOE	
Improved quality of	education programs for NFE learners		D . 11 . 12 12 14
education delivered by	Percentage of children starting school at the age of six (discourse to discount and Description and Desc		Data collected is reliable,
relevant stakeholders.	(disaggregated by gender at Dzongkhags level)		timely and disaggregated.
	Transition rate to secondary education (disaggregated)		
	Net Completion Ratio (disaggregated by sex and levels) Of draw parts and reporting (disaggregated by sex and level)		
	• % of drop-outs and repeaters (disaggregated by sex and level)		
CT O (2	 Number of adults and young people enrolled in NFE 	MOE	Time less de miles et de marie d
CT Outcome 2	- Adamtian of mariand arraniantame	MOE	Timely adoption of the revised national curriculum
National capacity to revise	Adoption of revised curriculum		national curriculum
and implement the educational curricula	Percentage of teachers trained in the revised curriculum (disagrammeted)		
enhanced.	(disaggregated)Standard tests developed for measuring learning achievement		
emanced.	linked to national curriculum		
CT Outcome 3	Gender parity index (GPI)	MOE, MOH	
School enrolment,	 Gender party index (GFI) Pupil-teacher ratio (disaggregated) 	MOE, MOH	
particularly for girls,	Number of female teachers in remote schools		
increased through improved	 Number of female teachers in femote schools Number of schools having school feeding facilities and children 		
facilities, school feeding and	benefiting		
targeted advocacy	 Proportion of schools with functional water & sanitation 		
targeted advocacy	facilities (disaggregated)		
CT Outcome 4	Number of young people receiving life skills education	MOE, MOLHR,	Continued support of
National capacity to provide	 Number of young people engaged in voluntary activities 	CSOs	Government, civil society and
development opportunities for	 Number of counsellors trained 		development partners for
young people strengthened	 Number of young people receiving counselling 		development of children and
·			young people.

UNDAF Outcome 4: By 2012, institutional capacity and people's participation strengthened to ensure good governance.

UNDAF Indicators: Voter turnout disaggregated, public trust in government institutions, proportion of women holding elected posts, % of population having access to ICT and media.

Sources of verification: Election Commission, NCWC, BICMA, Centre for Bhutan Studies, MOIC, BICMA, UNDP, World Bank,

Country Team Outcome	Indicators and Baseline	Sources of Verification	Risks and Assumptions
CT Outcome 1 Transparency, efficiency, effectiveness, participation and accountability strengthened at all levels	 Number of ICT, media and other public services catered by community information centres Public perception about the quality and content of news and programmes by the media Public perception of corruption in the delivery of government services 	MOIC ACC BICMA CBS Media	A: people are willing and able to use new communication.
CT Outcome 2 Strengthened national capacity and systems to formulate, review and implement national legislations in line with ratified international conventions	 Number of officials from key national agencies trained in drafting and reviewing national legislations in line with ratified conventions. Number of national legislations supported Quality reports submitted by RGOB to treaty bodies. 	OAG, Parliament Judiciary MoFA NCWC	A: RGOB committed to enhance its capacity to meet its obligations under ratified conventions
CT Outcome 3 Capacity of key institutions to support parliamentary democracy strengthened	 Public perception of government efficiency Voter perception on how free and fair the elections are. Number of judges, lawyers, prosecutors sensitized on International best practices on constitutional law Breadth of dissemination and quality of voter and civic education programs and materials 	CBS, Judiciary, MOIC, BICMA, MOHCA, ECB, OAG, NCWC, MoE, Media	A: Key institutions are well staffed to fulfil their mandates R: Time constraint for capacity building of the key institutions to support parliamentary democracy.

Country Team Outcome	Indicators and Baseline	Sources of	Risks and Assumptions
		Verification	
	 Number of annual Gewog plans formulated and 	MoHCA, Local	A: Decentralization continues to be
CT Outcome 4	implemented based on RBM to pursue the MDGs	governments, RCSC,	a national priority for the RGoB
	 Percentage of annual grants provided and utilized 	PCS, NCWC, CBS,	
Local governance systems and	by GYTs and DYTs.	MoF, MoA	A: Adequate support for annual
capacity strengthened with	 Number of integrated geog centers established that 		grants provided
increased participation of women.	provide multi-sectoral administrative, social and		
	economic services to community members.		R: Little or low meaningful
	 Percentage of women in decision making at all 		participation of women due to
	levels		persisting stereotypes

UNDAF outcome 5: By 2012, national capacity for environmental sustainability and disaster management strengthened UNDAF Indicators: national policies and plans incorporating environment/disaster/climate concerns; number of Disaster Management Plans; number of remote households with access to renewable energy

Country Team outcomes	Indicators & Baseline	Sources of Verification	Risks and Assumptions
CT Outcome 1 National capacity to mainstream environmental concerns into policies, plans and programs enhanced.	 Number of National and sectoral guidelines and tools developed for mainstreaming environmental concerns into policies and plans. Number of sectoral plans incorporating environmental concerns in mid-term 10th and 11th Plan Number of environment education and awareness programs for the parliamentarians conducted Environmental Information Management System operational Timely submission of national reports on MEAs 	10 th Plan mid-term review document, 11 FYP document; Sectoral plans and policies; guidelines and tools; EIMS, national reports on MEAs	
CT Outcome 2 National capacity for disaster and risk management strengthened.	 Number of sectoral plans and policies incorporating disaster risk reduction Number of disaster management plans developed and adopted (in Dzongkhags, gewogs and thomdes) Number of vulnerable communities identified and trained in disaster/climate risk management. Guidelines for disaster reduction and post disaster construction developed. 	11 th FYP document; Sectoral plans and policies; Disaster management plans; Training reports Guidelines;	
CT Outcome 3 Access to sustainable energy and livelihoods for remote gewogs improved.	 Number of KW energy produced from renewable sources Number of male/female headed households using renewable/alternative energy technologies in remote gewogs Proportion of men and women using sustainable energy sources for income generation 	Project reports; DOE reports	Participation of private sector
CT Outcome 4 Conservation of bio-diversity and ecosystems enhanced	 Number of new protected areas/biological corridors functional Number of agro-biodiversity programs implemented 	Project reports; National report to UNCBD	

Annex 3 Macro Assessment of the Public Financial Management system in Bhutan in preparation for the introduction of the UNDG-Harmonised Approach to Cash Transfer

Background

The UNDG ExCom agencies, UNDP, UNICEF, WFP and UNFPA have adopted the Harmonised Approach to Cash Transfer (HACT) as a common framework for financial transactions with implementing partners to reduce transaction costs and enhance national ownership and capacity of national systems and institutions. In Bhutan, the HACT will be introduced in 2008, corresponding with the new UNDAF-programme cycle. Prior to the introduction, the agencies are required to undertake a macro assessment of the country's public financial management system and micro assessments of implementing partners' financial management capacity. This report presents the findings of macro assessment.

As the HACT Guidelines stipulate the macro assessment is based on reviewing existing studies on the country's public financial management (PFM) system. The relevant studies for the Bhutan macro assessment include the World Bank's Country Financial Accountability and Assessment (CFAA) 2002 and Note on Public Financial Accountability and Management (PFAM) October 2005. The views of UN ExCom agencies have been taken into account in the text and the checklist, where appropriate. A World Bank document titled Roadmap towards Universal Reliance in Bhutan's Country Systems; Public Financial Management (2006) has been used as an indication for donor involvement and likely funding sources for PFM-improvement.

1. Objective

The objectives for conducting the macro assessment cover a developmental aspect and a financial management aspect:

- <u>Development</u>: to help ExCom Agencies and government to identify strengths and weaknesses in the country's PFM that they can flag for follow up assistance.
- <u>Financial Management</u>: to assist the ExCom Agencies in understanding more fully the financial environment.

2. Summary of findings and key risks

In the PFAM (2005), the World Bank concludes its assessment that RGOB's public financial management systems can be relied upon to provide assurance on the use of the Bank's Development Policy Grant. The World Bank recognizes the financial procedures for use of donor funds to be sound. Donor-funded expenditures are subject to same internal controls and budget and accounting requirements as government-funded expenditures. The 2005 Note echoes the World Bank's earlier statement in CFAA 2002 commending the Royal Government of Bhutan for the importance attached to good governance and in improving the government's PFM system and accountability.

However, the PFAM (2005) identifies challenges in the four financial areas: Budget Formulation and Execution; Internal Control; Public Sector Accounting and Financial Recording; and External Audit. Certain areas, identified for improvement like enhancing transparency of the budget process and improving the cash transfer system are currently being addressed. The adoption of the Audit Act by the National Assembly in 2006 addresses an earlier identified risk related to formalizing the Royal Audit Authority's independence.

The UNDG's macro assessment-checklist, attached as an annex, identified two of the eleven indicators as low risk and six indicators as moderate risk. Two areas were identified as significant risk and one area as high risk. The high risk area refers to the delay in transferring cash from centre to project level. The reasons for this delay are expected to emerge more clearly during the

micro-assessment, and subsequently measures for improvement will be identified. The two areas identified as significant risks are internal controls, and staff qualification and skills. Both areas present opportunities for the UN to work with the RGOB and other donors to strengthen internal controls and to enhance staff capacity in financial management. The need to enhance staff qualification and skills is especially pertinent in view of the initiatives undertaken since 2005 as a result of the recommendations of the Good Governance Plus document and the evolving decentralization process after 2008.

Based on the World Bank, <u>Roadmap towards Universal Reliance in Bhutan's Country Systems</u>, <u>Public Financial Management (2006)</u> this assessment has identified additional opportunities for the UN to support in risk areas and areas where no donor(s) support has been identified. While the Roadmap shows a likely source of fund, it neither contains information on the current status of donor support, nor information on the quantum and duration of assistance. The UN would need to discuss with the RGOB if support is forthcoming in these areas or if other donor have been identified.

The table below combines the UNDG checklist results, World Bank's recommendations from the PFAM (2005) and the World Bank's Road Map.

	Indicator	Risks	Recommendations	Remarks *
1	Budget Information	Low		
2	Budget Performance	Moderate	Introduce multiyear rolling budget with links to the Medium Term Fiscal Framework- Ongoing	World Bank/IDF Grant
3	Internal Controls	Significant	Establish organisational structure and independence including clear mandate for internal audit units and; staff to be trained in the use of professional audit methods Update FRR 2001 as part of GG +	World Bank
			recommendations.	INA
4	Bank Reconciliations	Moderate	Upgrade BAS to monitor suspense and advance accounts and provide ageing information on suspense balance.	NA
5	Transfer of cash resources	High	Development of e-transfer system - ongoing	DANIDA
6	Cash and asset position	Moderate	Improve cash planning and forecasting Provide information on liabilities and probable contingencies.	DANIDA (feasibility study)
7	Coverage of external audit	Low	Introduce selective audits using sampling techniques; train audit and accounts personnel	World Bank/IDF Grant?
8	Follow up action to audit reports	Moderate	Mechanism needed in MOF to actively track and monitor response to audit observations.	NA
9	Transparency of Audit Process	Moderate		
10	Staff qualification and skills	Significant	Greater professional leadership; Equal opportunities for regular in-service training; training for senior managers.	World Bank/IDF Grant DANIDA
			Expansion in opportunities and enrolment at the RIM for finance staff.	NA
11	Financial Systems	Moderate	Enhance database networking User training	DANIDA

^{*} This column represents likely source of donor support. Information source: World Bank, Roadmap towards Universal Reliance in Bhutan's Country Systems, Public Financial Management (2006)

3. Findings in more detail

A. Budget Formulation and Execution

The procedures for budget formulation and implementation are comprehensively documented in the Budget Manual 2001. Budget decisions are taken through interactions between the Council of Ministers and the Ministry of Finance (MOF), Planning Commission Secretariat and the line ministries and other budget entities before submission to the National Assembly for approval. The budget integrates all expenditures including donor funded activities.

The CFAA (2002) states that the budget is "somewhat transparent" and recommends making the budget documents more user friendly along with wider communication on changes in the budget and performance against approved budget. The World Bank also recommends improving the budget process by incorporating key program performance indicators. The multi year rolling budget and the medium term fiscal framework (MTFF), recently introduced and supported by the World Bank, integrates key programme performance indicators alongside with the budget indicators.

The budget execution phase commences with the release of funds through the Letter of Credit system. The CFAA (2002) notes that the MOF ensures timeliness in release of funds to concerned agencies upon fulfilment of the necessary formalities. The UN agencies have expressed concern on the delays in cash transfers from the centre to projects, at times exceeding a few months. Hence it is identified as a significant risk for the HACT- implementation. The RGoB has established an electronic transfer system for the agencies in Thimphu with DANIDA support. While plans to connect all spending agencies throughout Bhutan exist, its success and coverage will be contingent on the expansion of communication infrastructure.

The PFAM (2005) states that in-year adjustments to the budget are made to meet fiscal deficit targets and overdraft facilities —extended by the Royal Monetary Authority-are used quite regularly. These occurrences indicate significant opportunities to improve cash planning and forecasting procedures at the centre and agency levels. DANIDA has been identified as a likely source of fund to support this area.

B. Internal Control

The CFAA (2002) notes while serious efforts are made to comply with financial regulations, that the internal control concept has not taken deep hold in government offices. The Finance and Accounting Manual and Revenue Manual 2001 lay out the transactional control on all government receipts and payments rules and procedures. The PFAM (2005) states that the large number of irregular transactions recorded in external audit reports indicate non-compliance with transactional control. However, the report acknowledges that follow up mechanism to establish individual accountability has assisted in the adjustment and recoveries as well in reducing the total number of irregularities.

Though internal auditors are posted in all the line ministries, their operations are limited. It can be attributed to a poor understanding of the need for them and a failure among managers to give the internal auditors an effective role. More detailed guidance and intensive trainings for both auditors and managers are recommended to make the internal audit units more effective. The World Bank has been identified as a likely source of fund to strengthen the institutional framework for internal audit functions.

C. Public Sector Accounting and Financial Recording Systems

The Financial Rules and Regulations (FRR) 2001 specify the accounting practices and responsibilities for financial management in all agencies. The CFAA (2002) notes that the existing accounting system based on cash accounting is easily understandable for those who produce accounting information and those who receive it. However, the lack of information on amounts receivable and payable from the accounting system reduces the usefulness of accounting

system for management purposes. DANIDA has been identified as a likely funding source to conduct a feasibility assessment for adopting accrual accounting. Government debt is also excluded from the accounting system, recorded separately by the Department of Aid and later included in the annual financial statement.

The PFAM (2005) recognises significant improvement in the accounting and reporting function brought about by introducing the computerised Budgeting and Accounting System (BAS) and Central Budget System (CBA) in the MOF. While the BAS has been installed across all spending agencies, major challenges remain in enhancing user capacity and networking of the database to improve the timeliness and preparation of consolidated financial statements. DANIDA is identified as a likely funding source to support improving and enhancing the BAS and to provide extensive user training.

The PFAM (2005) states that bank reconciliations are conducted regularly and spending agencies are required to submit a bank reconciliation statement as part of the monthly financial report. The PFAM (2005) highlights the lack of information on suspense and advance accounts and the need to provide ageing information of the suspense balance. This offers the UN an opportunity to support upgrading the BAS to introduce a mechanism to monitor such accounts and update information accordingly.

D. Assessment of Supreme Audit Institution's capacity to undertake required audits

The CFAA (2002) states that the Royal Audit Authority (RAA) - the government's external auditor - has developed rapidly and continues to improve having good financial skills compared with the rest of government. The RAA is noted to enjoy considerable practical independence, performs its work without interference and is widely respected and considered autonomous. The National Assembly adopted the Audit Act in June, 2006, which provides the legal context for the RAA's independence. The auditor general is required to address audit reports directly to the National Assembly. Although the legislature's role in scrutiny of external audit reports has been stepped up with the establishment of Public Accounts Committee, its role is still emerging.

The RAA is responsible for audit of all public funds and also certifies the annual financial statement prepared by the MOF. While majority of audits focus on compliance with FRR, value for money/performance audits are also carried out. Since January 2002, the RAA reports have been made available to the public and on the internet; these are debated in the media when of public interest.

The CFAA (2002) notes the limited coverage of audit due to the current approach that audits every transaction and it recommends improvements through selective audits performed using sampling techniques. However, this would require enhancing the capacity of the auditors and accounting staff in government agencies. The World Bank has been identified as a likely source of funding to support this area. Although audit reports have shown a declining trend in the reporting of financial irregularities and satisfactory rates of adjustment/recovery indicating audit effectiveness, the PFAM (2005) recommends the MOF to set up mechanism to actively track and monitor the response to audit observations by the spending units. This might be an area, where UN support could be considered.

E. Staff qualifications and skills

The World Bank's CFAA (2002) is of the view that better staffing and training are required to increase Bhutan's pool of financial management specialists. Training opportunities for the National Finance Service (NFS) staff are identified as "infrequent or nonexistent" and that staff, who work on donor projects and are mostly Thimphu-based, have better access to training opportunities, while those posted to Dzongkhags have almost none. Limited organisational and financial resources as well as lack of donor attention to this area have been cited as the reasons for limiting the National Finance Service capacity to act fully effectively in PFM. Another area of

improvement identified by the CFAA (2002) includes the need for professional leadership in accounting and financial management. The UN agencies have also identified staff qualification and skills as an area of significant risk for the HACT-implementation.

With the bifurcation of the Department of Budget and Accounts into the Department of National Budget and Department of Public Accounts, the NFS has been dissolved and its former staff placed under respective departments. However, the challenges concerning the staff qualification and training needs remains valid

In addition, the CFAA (2002) highlights the need to provide better training for senior officers working in administration and finance, and other managers who supervise finance elsewhere in the public sector. Further specialised training is needed for internal auditors and staff of the Department of Budget and Accounts. The need to expand opportunities and increase enrolments in the Royal Institute of Management (RIM) is also highlighted in the CFAA (2002). A detailed training needs assessment has been carried out jointly by the RGOB and World Bank in 2004. This report provides detailed identification of training needs for public financial management personnel. The findings of the report could be used to identify areas of UN support to further enhance professionalism and strengthen PFM at all levels.

F. Recent initiative undertaken by the Royal Government concerning public financial management system:

Since 2005, the Royal Government has undertaken the several initiatives to further good governance and strengthen public financial management system. The following recent initiatives are worth mentioning in the context of the macro assessment:

- 1. Establishment of the Anti Corruption Commission in 2006;
- 2. Adoption of the Audit Act by the National Assembly 2006;
- 3. Implementation of the recommendations of the Good Governance Plus Report 2005 pertaining to Budgeting and Planning (MTFF, MYRB, Alternative Planning Framework);
- 4. Enhanced Decentralisation in the Tenth Plan;
- 5. Bifurcation of the Department of Budget and Accounts to Department of National Budget and Department of Public Accounts in 2006; and
- 6. Establishment of Public Accounts Committee.

The implementation of the above initiatives will require assistance to strengthen systems and procedures, and enhance capacity at national and local levels. In light of the enhanced decentralisation process envisaged in the draft constitution, significant assistance will be required to invest in decentralized PFM-capacity. However, the capacity gaps and needs have not yet been assessed.

4. Suggested Opportunities for Capacity Development

The assessment based on World Bank studies and interactions with the UN Agencies indicates opportunities for capacity development in improving systems and procedures for internal control and in enhancing the capacity and staff skills of personnel engaged in public finance management at all levels. The high risk area pertaining to delays in cash transfer from centre to project level could be an area for the UN and RGOB to look into in the micro-assessment. The World Bank document titled Roadmap towards Universal Reliance in Bhutan's Country Systems; Public Financial Management (2006) provides some indication of donor interest in these areas. However, information on the quantum and duration of assistance is not available from this document. Further there are other areas such as updating the FRR 2001; up-gradation of BAS; and establishment of mechanism to track and monitor response to audit observations that have emerged. However, the capacity gaps and needs in the recently undertaken initiatives to improve the PFM as outlined in the previous paragraph have not yet been assessed. Therefore it is recommended that the UN System maintain a flexible approach to the capacity development needs to allow incorporating emerging RGOB's needs in capacity building in keeping with the changing scenario of the PFM system in Bhutan.

Bibliography

World Bank, Country Financial Accountability and Assessment, 2002
World Bank, Note on Public Financial Accountability and Management, 2005
World Bank, Roadmap towards Universal Reliance in Bhutan's Country Systems, Public Financial Management (2006)

The above mentioned documents were the relevant documents, nor ADB nor IMF had recently produced relevant documents pertaining the issue.

Annex 3-1

A Checklist for Determining Risks related to a Country's PFM

Note: Shaded and bold sections represent risk areas identified by UN ExCom Agencies

No	Indicator	High Risk	Significant Risk	Moderate Risk	Low Risk	No info
1	The annual budget contains all expenditures related	No			Yes	
	to ODA projects, including Government &donor contributions					
2	Budget and performance	Budget decisions are only nominally debated. Little consideration of previous performance is taken into account when setting future budgets.			Budget decisions are fully debated with assistance from expert committees. Full consideration of previous performance is taken into account when setting future budgets.	
3	To what extent are internal controls and financial procedures adhered to?	Procedures are frequently over-ridden or ignored. Emergency procedures are routinely used.	Procedures are generally followed. However, there are significant exceptions. Doubt exists as to whether or not the internal control system can be relied upon.	Procedures are generally followed. While exceptions exist, they are not frequently enough to prevent reliance on the internal control system.	Always.	
4	Bank reconciliations	Many accounts are not reconciled monthly. Reconciliations are often poorly performed.	A number of significant accounts are not reconciled monthly. Quality in is some instances is poor.	Generally bank accounts are properly reconciled each month. Exceptions exist but appropriate follow up action is taken in all cases.	Performed to a high standard for all bank accounts at least once a month.	
5	Transfer of cash resources	Cash transfers from central / regional levels to projects level takes more than 1 month.	Cash transfers from central / regional levels to projects level takes between 2 weeks and 1 month.	Cash transfers from central / regional levels to projects level takes between 1 and 2 weeks.	Cash transfers from central / regional levels to projects level take a week or less.	

No	Indicator	High Risk	Significant Risk	Moderate Risk	Low Risk	No info
6	Reporting of cash and asset position to government	Analysis of cash and asset position made to government contains significant omissions.			Full analysis of cash and asset position is made to government.	
7	External audit / the auditor general (supreme audit body)	External audit covers less than 80% of central government expenditures.	External audit covers 80 to 90% of central government expenditures	External audit covers 90% of central government expenditures.	External audit covers all central govt expenditures	
8	Follow up action to audit reports	Points raised by external audit are infrequently followed up.	Points raised by external audit are usually but not always followed up. A significant number of points reoccur in following years.	Points raised by external audit are always followed up. In a few cases points reoccur in following years.	Points raised by external audit are always properly followed up. Points generally do not reoccur in following years.	
9	Transparency of audit process	Statutory external audit reports are infrequently published. These are rarely debated in the press even where of public interest.	Most statutory external audit reports are published. These are sometimes debated in the press when of public interest.	All statutory external audit reports are published. These are usually debated in the press when of public interest.	All statutory external audit reports are published. They are debated in the press where of public interest.	
10	Staff qualifications and skills	It is often not clear that staff have the skills and qualifications necessary to discharge their duties.	In some cases it is not clear that staff do not have the skills and qualifications necessary to discharge their duties.	In only some isolated case is it not clear that staff do not have the skills and qualifications necessary to discharge their duties.	It is always clear that all staff have the skills and qualifications necessary to discharge their duties	
11	Financial systems	Financial systems only capture and report on the most basic financial data, and this is frequently unreliable. System maintenance and performance is generally poor.	Financial systems only capture and report on the most basic financial data. While there are system maintenance and performance problems, generally the system is stable.	Financial systems are adequate for most but not all existing data capture and reporting needs. They are reliable and properly maintained.	Financial systems are adequate for all existing data capture and reporting needs. They are reliable and properly maintained.	