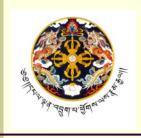




# Bhutan: socio-economic development experiences

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#### **Presentation Outline**



- Brief Overview of the economy of Bhutan
- Bhutan and its progress in achieving MDGs
- Challenges in meeting MDGs
- Way Forward
- Conclusion



## Brief overview of the economy of Bhutan



- ☐ Bhutan's real growth rate is 6.73% in 2009 and 11.77 % in 2010.
- □ GDP is USD 1,584.90 million and GDP per capita income is USD 2,277.16 (Pop = .696 million).
- ☐ Gross National Income at current price is Nu.65,930.50 million in 2010 as compared to Nu. 49,715.80 m in 2009.
- □ Average Inflation rate is estimated as 7.03% in 2010 and 8.86 % in 2011.
- □ Purchasing Power is Nu.0.66 in 4<sup>th</sup> Qtr. 2010 and 0.61 in 4<sup>th</sup> Qtr. 2011.



#### Continuation



- Balance of Trade 2009/2010 is (13,938.2) Mn
- Labour force participation rate is 68.8
- Unemployment rate is 3.3.%
- Services economic importance
  - Fastest growing sector of Glob eco, valued 3T US\$; reach 50% global trade by 2020
  - 60% global output, 30% of global employment
  - Services attract bulk of investment flows
- Services as % of GDP
  - India 54%, Bangladesh 53%, Nepal 40.%, SL 56%
- Average growth of services
  - India 8%, Bangladesh 6%, Nepal 3%, SL 51%
- For Bhutan
  - Over 40% of GDP, highest foreign exch. earner
  - Dev of services infrastructure vital to the growth of overall economy



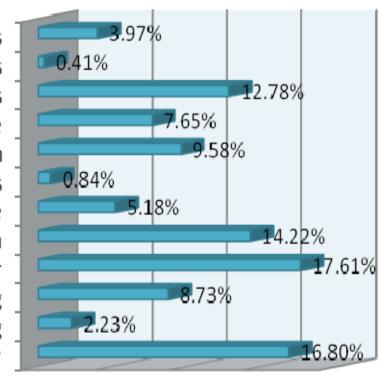
## Sectoral Contribution to GDP

0

0.05







0.1

0.15

0.2



### **Economic Vulnerability**

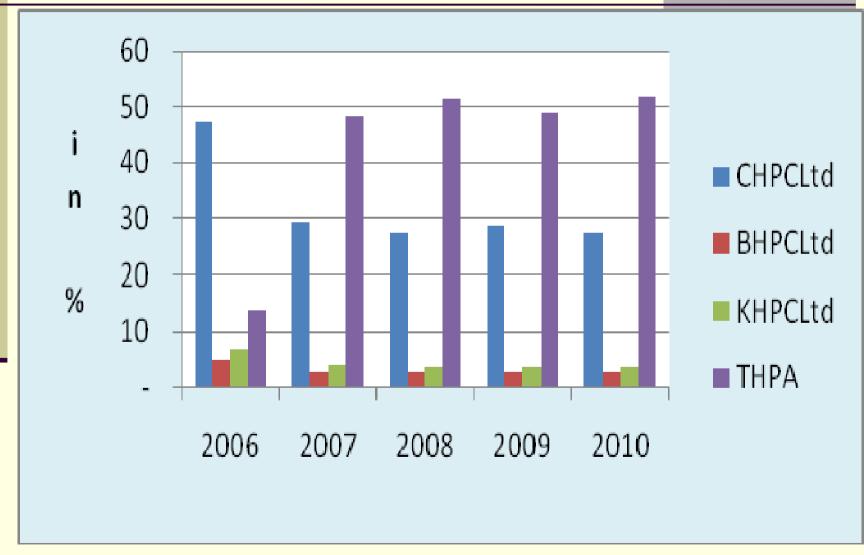


- Bhutan an LDC due to economic vulnerability and weak human asset base.
- Economic Vulnerability Index (EVI) in 2009 at 52.9%
- Geographical Constraints
- High Development and Trading Cost
- Electricity is the main driver of the economy.
- Electricity Directly determines the overall performance o the economy.



## Electricity and Water







### **Economic Vulnerability**



- Share of electricity to GDP is 17.61% in 2010 (5.51% growth in real terms).
- Still Highly depended on ODA for capital investment.
- Overall balance of payment is negative



## Bhutan and its Progress in achieving MDGs



- Goal 1: Reduce Extreme Poverty and Hunger (Poverty scaled down from 36.3% in 2000 to 23.2% in 2007)
- Tenth Plan MTR indicates high likelihood of reducing poverty to 15 % by 2013.
- Reasons for successful scaling back of Poverty –
   Growth, pro poor expenditures and effective redistributive policies.



#### Growth Issues



- Relatively weaker growth in sectors important for livelihood of the poor (Agriculture)
- Rural Accessibility still a major constraints
- Increase in food poverty from 3.8 % to 5.9% in 2007
- Multidimensional poverty index (MPI) calculated on basis of Bhutan specific indicators and appropriate weights (1010) indicates 25.8% of Bhutanese are deemed to be MDI poor and deprived in at-least four (Electricity, Cooking fuel, schooling 5 yrs and access to improved sanitation of the 13 indicators.



# Major Challenge: Meeting MDGs with greater Equity



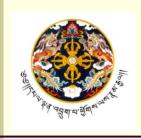
- National level progress on MDG Targets often mask significant disparities & gaps at local level
- High dependence on external aid
- Increasing public debt
- Growing fiscal deficit
- Limited exports and markets



# Goal 2:Achieve universal Primary Education



- On Track 94 % Net Primary Enrollment & 93.6 % primary school Completion Rate
- Concerns:
- Out of school Children
- Quality of Education
- Withdrawal of School feeding programmes



### Other Challenges



- Other challenges include:
- Capacity Issues;
- Women Empowerment and
- Resource Needs

# Goal 3:Promote Gender Equality and Empowering Women



- Complete Gender parity in Primary and Secondary Education
- 102 girls for 100 boys in Primary schools
- 103.5 girls for 100 boys in Secondary schools
- Concerns:
- Gender imbalance at Tertiary education (60.8 to 100)
- low level of female representation in national parliament (13.8%) and local government (7%).



### Goal 4:Reduce Child Mortality



- On Track with 48 % reduction in IMR to 47 per 1000 live births from 91 per 100 live births
- On Track with a 53% reduction in Under -5 MR to 69 per 1,00 live births from 148 per 100 live births
- While MDGs are on track Tenth Plan Targets would be highly challenging

### Goal 6:Combat HIV/AIDS, Malaria and other Diseases



- Success roll back of malaria and TB incidence
- HIV/AIDs prevalence low but high risk factors are rising infection trends



### Way Forward



- Enhancing Productivity Capacity
- Continued Donor Support
- Investment Promotion
- Export diversification through value addition
- Development oriented Trade Liberalization
- Promoting SMEs
- Tapping available natural resources
- Development of industrial infrastructures

### Conclusion



- Not far from achieving MDGs
- Accelerated hydropower initiatives
   ( Potential -30,000 MW ; Developed -1488MV = 5%;
   10 Projects totaling 11470MW -3 under construction
- ODA inflows will still continue to be vital.



### TASHI DELEK





THANK YOU for your kind attention