



COUNTRY UPDATE - VIET NAM

*Agriculture Subcommittee
Meeting*

Venice, Italy

11 – 12/11/2010

MAIN CONTENTS

- GHG emission in Viet Nam
- Achievements
- Challenges
- Next steps

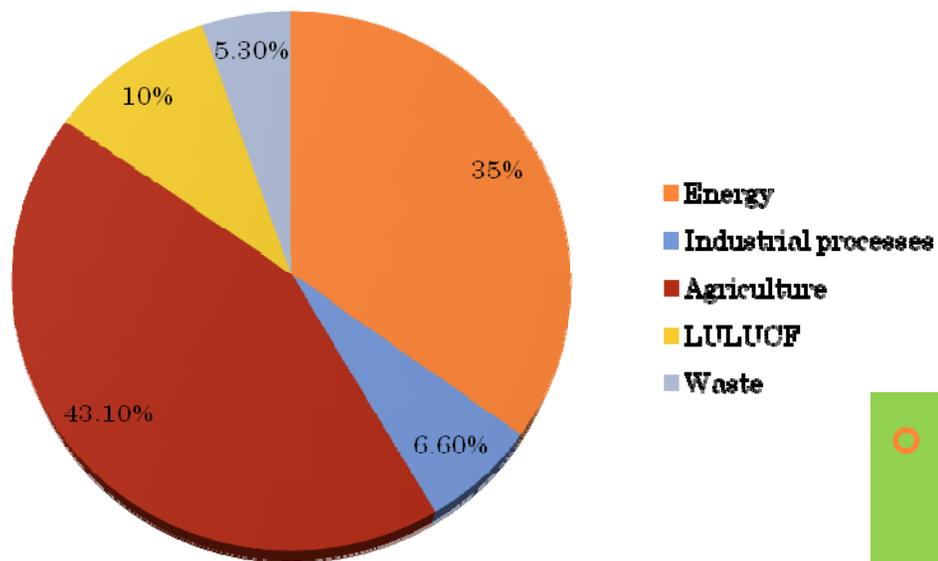


GHG INVENTORY IN VIET NAM

Sector	CO ₂	CH ₄	N ₂ O	CO _{2eq}	Rate (%)
Energy	45,900.00	308	1.27	52,773.46	35.0
Industrial processes	10,005.72	0	0	10,005.72	6.6
Agriculture	0	2,383	48.49	65,090.65	43.1
LULUCF	11,860.19	140.33	0.96	15,104.72	10.0
Waste	0	331.48	3.11	7,925.18	5.3
Total	67,765.01	3,164.12	53.83	150,889.73	100



GHG INVENTORY IN VIET NAM



- *Agricultural sector has highest emission among other sectors, following by energy sector*
- *Other sector has small emission*

ACHIEVEMENTS

- Legislation framework to reduce GHG emission and promote CDM has been promulgated
 - ❖ Direction 35/2005/CT-TTg in 2005 on Kyoto Protocol implementation
 - ❖ Decision 47/2007/QĐ-TTg to approve implementation plan of Kyoto Protocol (KP)
 - ❖ National Strategy for environmental protection until 2010 and vision toward 2020 (NSEP)
 - ❖ National Strategy for Energy Development until 2020 and vision toward 2050
 - ❖ National Target Program on Efficient Use and Saving Energy (EUSE)
 - ❖ Law on Environmental Protection 2005 (LEP 2005)
 - ❖ Law on Energy Efficiency and Conservation (2010)
 - ❖ Decision 158/2008/QĐ-TTg of Government on National Target Program on Response to Climate Change (NTPRCC)
 - ❖ Forest Protection and Development Law
 - ❖ National Forest Development Strategy (NFDS) 2006-2020



ACHIEVEMENTS

- Number of CDM project on agricultural sector has been registered: 10 PDD on agricultural sector among 116 CDM PDD has been endorsed by DNA Viet Nam
- Biogas projects for agricultural sector has been implemented
 - Livestock Waste management in East Asia (GEF and WB)
 - Biogas Programme for the Animal Husbandry sector of Viet Nam (SNV)





CHALLENGES

- Technical assistance *during and after* project period
- CDM projects on agricultural sector is still small compared to other sectors (less than 10% of registered projects)
- Lack of strategic approach to promote carbon trading in agricultural sector



NEXT STEPS

- Development of Country Action Plan
- Capacity building for CDM in agricultural sector (i.e workshop, training)
- Develop Program of Activities (POA) project in agro-agricultural sectors (i.e sugar cane, cassava starch, rubber, etc.)



RESOURCE REQUIREMENTS

- Supports of M2M for development and implementation of Country Action Plan
- Resources for capacity building activities (i.e capacity building of CDM for agricultural sectors)
- Establishment and maintain expert networks on biogas and CDM



Thank you for your attention

