



Current World Trend of CDM

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Outline

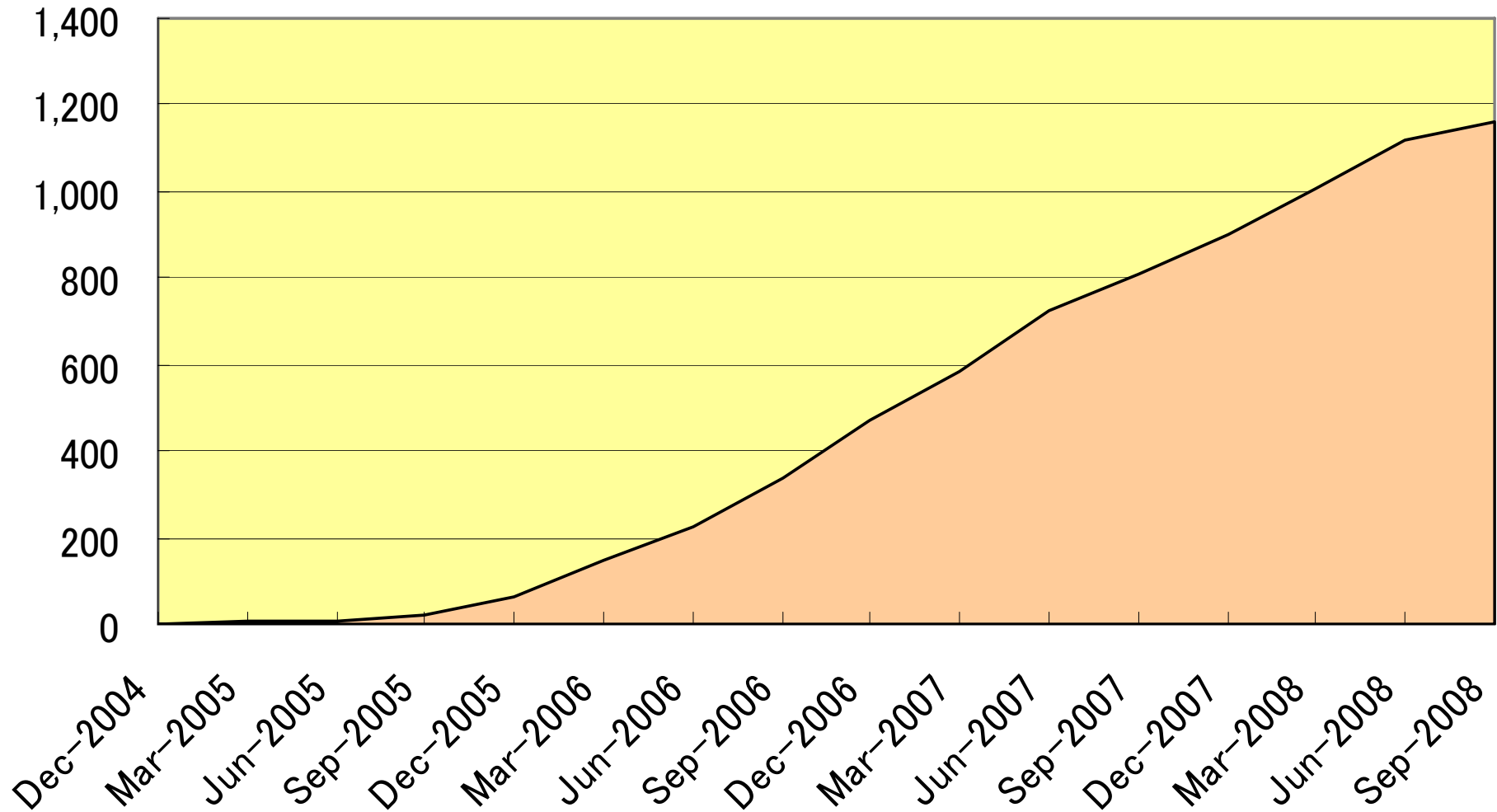
- World trend of UN registered projects
- Statistics about CDM
- CDM in ASEAN
- CDM in Thailand



The number of world registered CDM projects

- Registration of 1162 CDM project activities (as of 22 Sep)
- Issued of 188,108,892 certified emission reductions. (as of 22 Sep)

Number of CDM projects by month



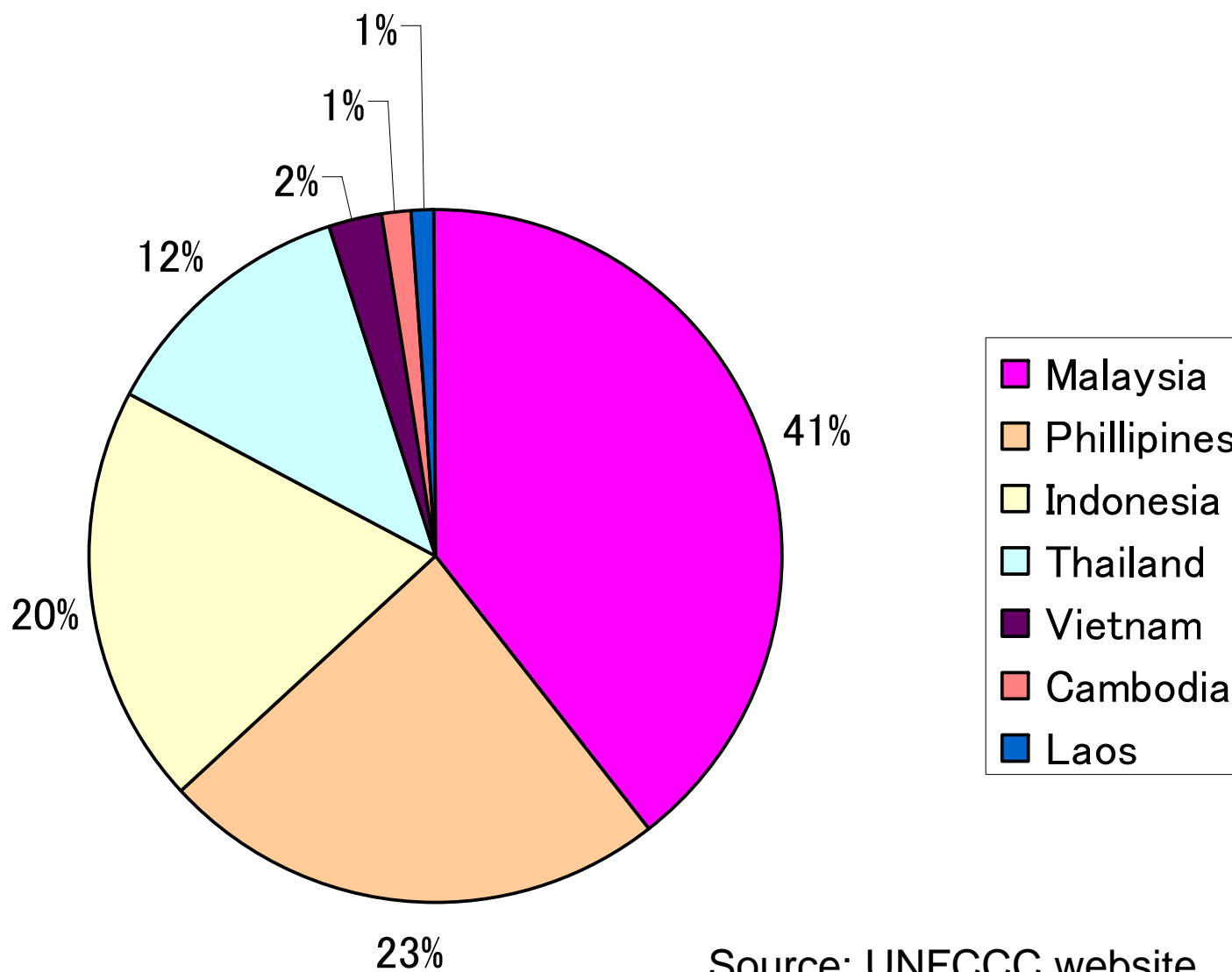
Source: UNFCCC website

Source: UNFCCC website As of 20 September

	registered	rejected
India	358	32
China	267	0
Brazil	145	16
Mexico	106	4
Malaysia	32	3
Chile	25	1
Korea	19	1
Philippines	19	0
Indonesia	16	0
Honduras	14	0
Argentina	14	3
South Africa	14	0
Israel	12	0
Peru	12	0
Ecuador	12	0
Thailand	10	0
Columbia	10	0

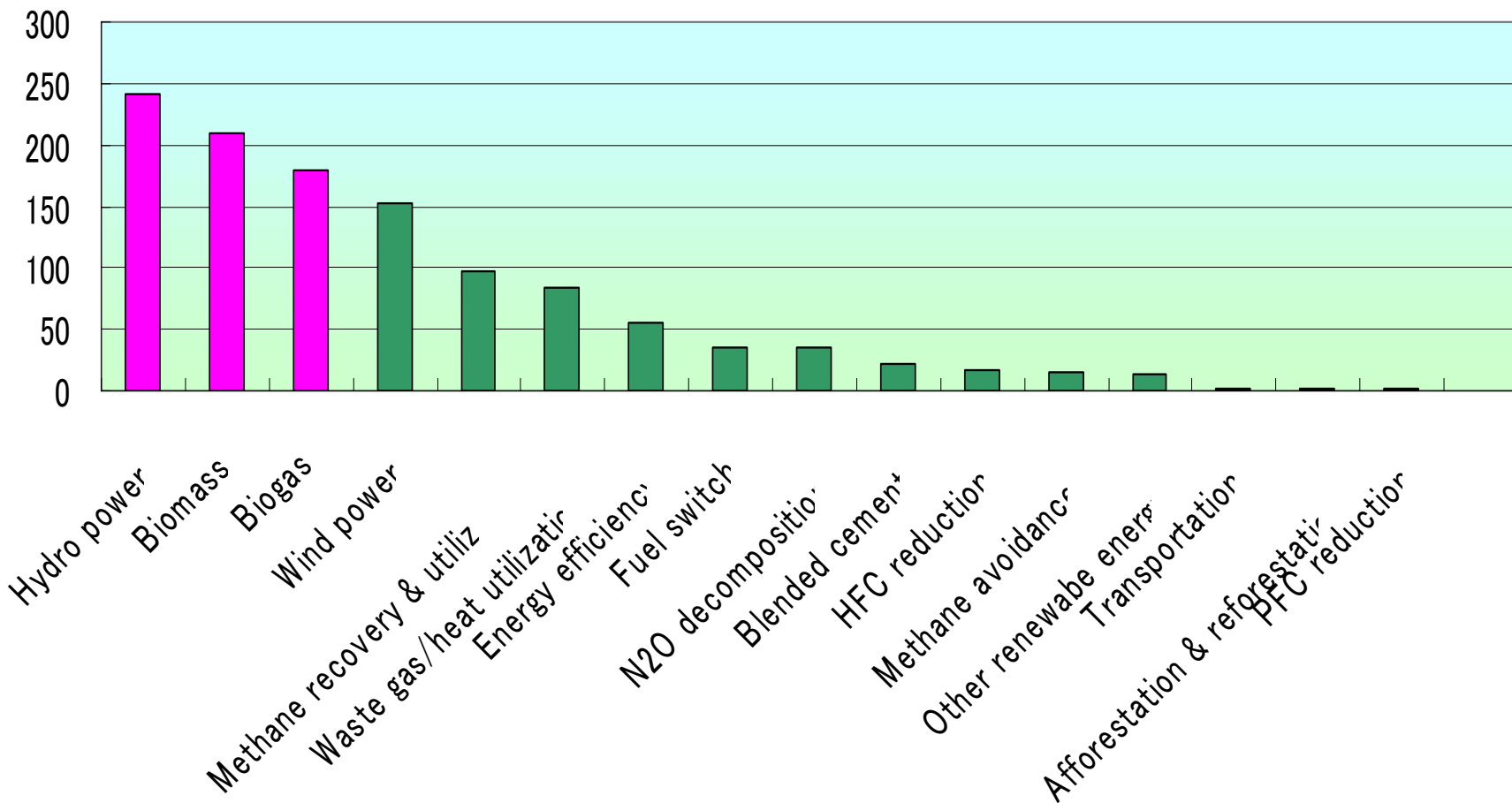


CDM projects in ASEAN



Source: UNFCCC website
As of 20 September 2008

Number of CDM projects by project type



Source: UNFCCC website

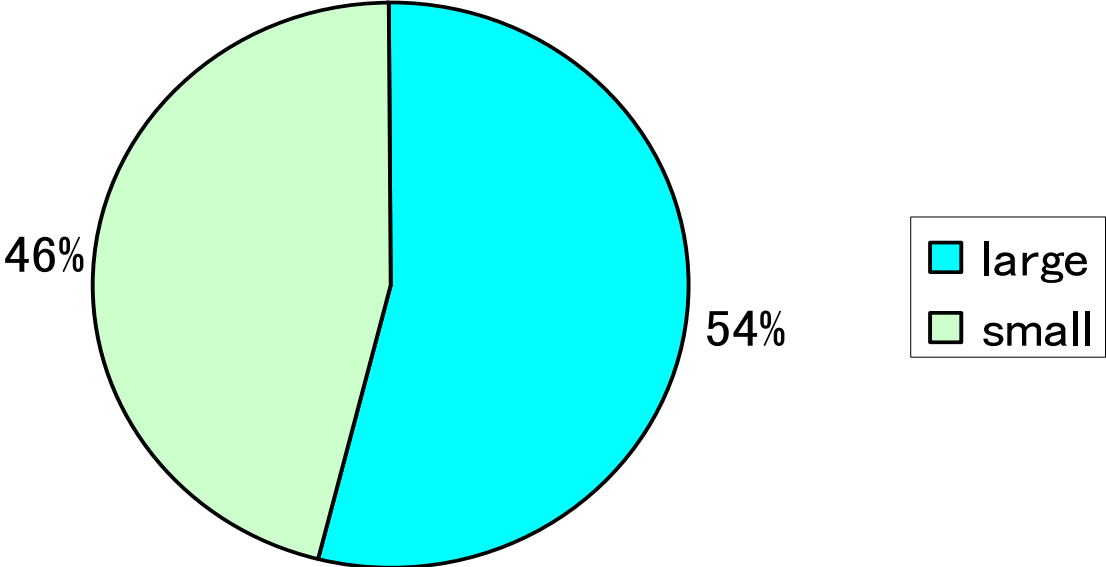
As of 20 September 2008



The tendency of current CDM types

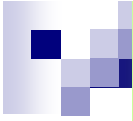
- Hydro power, Biomass, Biogas are the top 3 projects.
- Afforestation and reforestation is quite small number.
- The number of large scale project is a little bit more than small scale project.

Registered projects by scale

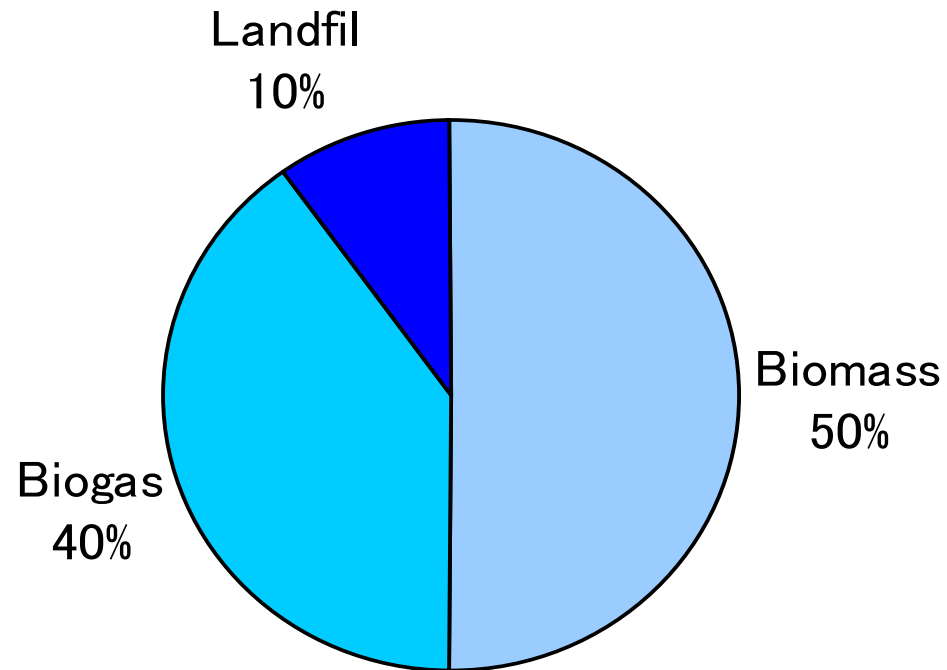


As of 29 September 2008
Source: UNFCCC website

Name of CDM Project Activity	Type of Project	Host Party Approval Date (Date/Month/Year)	UN Registration Date (Date/Month/Year)	Annual Emission Reduction (tCO₂/y)
Korat Waste To Energy	Methane recovery & utilization	30 January 2007	16 June 2007	310,843
A.T. Biopower Rice Husk Power Project in Pichit	Biomass	30 January 2007	18 June 2007	70,772
Kohn Kaen Sugar Power Plant	Biomass	30 January 2007	27 July 2007	61,449
Dan Chang Bio-Energy Cogeneration project (DCBC)	Biomass	30 January 2007	19 October 2007	93,129
Phu Khieo Bio-Energy Cogeneration project	Biomass	30 January 2007	19 October 2007	102,493
Jaroensompong Corporation Rachthewa Landfill gas to Energy project	Methane Recovery and utilization	28 August 2007	14 March 2008	47,185
Rachaburi Farms Biogas Project at SPM Farm	Biogas	5 November 2007	24 March 2008	23,556
Rachaburi Farms Biogas Project at Nong Bua Farm	Biogas	5 November 2007	27 March 2008	15,958
Rachaburi Farms Biogas Project at Veerachai Farm	Biogas	5 November 2007	28 March 2008	32,092
Surat Thani Biomass Power Generation Project in Thailand	Biomass	28 August 2007	10 May 2008	106,592



Type of registered CDM projects in Thailand as of 20 September 2008

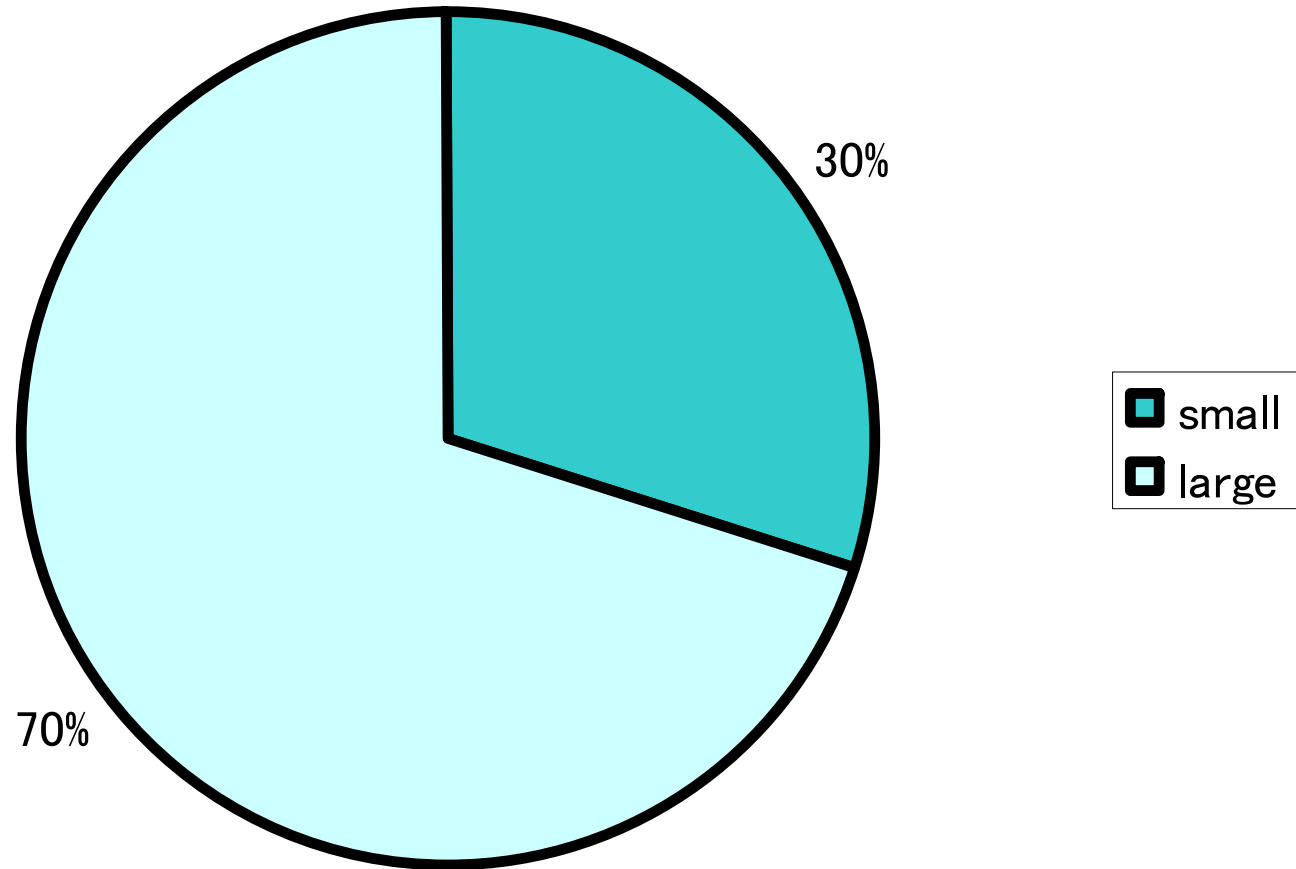


As of 20 September 2008

Source: IGES website



Project by scale in Thailand



As of 20 September 2008

Source: IGES website



- **The number of registered CDM is increased from 2006 to June 2007.**
- **The number of registered projects in UN have been increased moderately after 2007.**
- **TGO's active work and policy fostered the domestic approval process and lead to increase Thai's registered projects number.**