

**Letters of Approval issued by the Swedish Energy Agency from 2013-01-01 until 2013-09-09**

<b>Dnr</b>	<b>Date of issue</b>	<b>Project title</b>	<b>Project participant</b>	<b>Host country</b>	<b>Emission reduction (ton CO2e/year)</b>	<b>Large Hydro</b>	<b>Jl</b>
2012-6802	2013-01-07	Inner Mongolia Caijiagou Wind-farm Project	Carbon Asset Management Sweden Pte Ltd	China	107 318		
2012-6804	2013-01-07	Inner Mongolia Shangdi Wind-farm Project	Carbon Asset Management Sweden Pte Ltd	China	107 929		
2013-1532	2013-02-11	Shaanxi Juting 40MW Hydropower Project	Citigroup Global Markets Limited	China	254 960	x	
2013-1175	2013-02-11	CECIC HKE Zhangbei Lvnaobao Wind Power Project	Asian Development Bank, as Trustee of the Future Carbon Fund	China			
2013-1690	2013-02-18	TBEC LIG Biogas Project	Swedish Energy Agency	Lao PDR	37 120		
2013-0209	2013-03-04	Changbai County Baoquan Small-scale Hydro Power Project of Jilin Province	Electrade S.p.A.	China	20 035		
2013-0208	2013-03-04	Guizhou Pan County Yingwudashan Small-scale Hydro Power Project	Electrade S.p.A.	China	27 830		

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2013-2272	2013-03-11	Programme of Activities (PoA) for Sustainable Renewable Energy Power Generation in Papua New Guinea (PNG)	Asian Development Bank, as Trustee of the Future Carbon Fund	PNG	15 724		
2013-1647	2013-03-26	GHG emission reduction through the commissioning of biogasfuelled mini-HPPs at the Kurianovo and Lyubertsy waste water treatment facilities of the MGUP Mosvodokanal	MGUP Mosvodokanal	Russia	92 637		x
2013-2820	2013-04-09	Programme of Activities (PoA) for Sustainable Renewable Energy Power Generation in Papua New Guinea (PNG)	Swedish Energy Agency	PNG	15 724		
2013-3197	2013-04-22	Biomass based Co-generation project by Sterling Agro Industries Ltd	Swedish Energy Agency	India	71 350		
2013-3198	2013-04-22	Wind based power project in Maharashtra by Siddhayu Ayurvedic Research Foundation Pvt. Ltd.	Swedish Energy Agency	India	21 807		
2013-2791	2013-04-22	Yangliutan Hydro Power Project	Vattenfall Energy Trading Netherlands N.V.	China	185 167		x

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2013-3840	2013-05-17	Salkhit Wind Farm	Swedish Energy Agency	Mongolia	178 778		
2013-3704	2013-05-17	Tunki Small Scale Hydropower Program of Activities	Swedish Energy Agency	Peru	8 634		
2013-3638	2013-05-17	Tata Power - Wind power project at Samana in Jamnagar district, Gujarat		India	96 821		
2013-3557	2013-05-17	Greenhouse Gas Emission Reductions Through Photovoltaic Technology - Dahanu Solar Power Pvt. Ltd.	Asian Development Bank, as Trustee of the Future Carbon Fund	India	66 513		
2013-3476	2013-05-17	Greenhouse Gas Emission Reductions Through Photovoltaic Technology - Dahanu Solar Power Pvt. Ltd.	Swedish Energy Agency	India	66 513		
2013-3957	2013-06-24	Dongshan Hydro Power Project in Guangdong Province China	Tricorona Carbon Asset Management Pte Ltd	China			x
2013-3958	2013-05-27	China Tuanjie Small Rundle Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China			
2013-3959	2013-05-27	China Xieshui Small Rundle Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China			

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2013-3960	2013-05-27	China Yanzhou Hydropower Expanded Project	Tricorona Carbon Asset Management Pte Ltd	China			x	
2013-3961	2013-05-27	China Hunan Yuzitang Small Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China				
2013-3963	2013-05-27	China Jintan Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China			x	
2013-3964	2013-05-27	Jiuxiaohe and Sanhekou Small Hydroelectric Bundle Project	Tricorona Carbon Asset Management Pte Ltd	China				
2013-3965	2013-05-27	Hunan Jinjiagou Small Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China				
2013-3966	2013-05-27	Hunan Zaoshi Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China			x	
2013-3967	2013-05-27	China Guanmenyan Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China			x	
2013-3968	2013-05-27	China Tongwan Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China			x	
2013-3969	2013-05-27	China Hunan Gaoyongdong Small Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China				

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2013-3970	2013-05-27	Langao Niping hydropower project	Tricorona Carbon Asset Management Pte Ltd	China			
2013-3971	2013-05-27	Hubei Lichuan Yunkou 30MW Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China			x
2013-3972	2013-05-27	Majing'ao and Matou 15 MW Bundled Small Hydropower Project in Guizhou Province, China	Tricorona Carbon Asset Management Pte Ltd	China			
2013-3973	2013-05-27	Nansha Hydro Power Project in Yunnan Province China	Tricorona Carbon Asset Management Pte Ltd	China			x
2013-3976	2013-05-27	Jilin Zhenlai Mali Wind Power Project	Tricorona Carbon Asset Management Pte Ltd	China			
2013-3978	2013-05-27	Yuhe Tongli WHR Project	Tricorona Carbon Asset Management Pte Ltd	China			
2013-3979	2013-05-27	Pingyuan Tongli WHR Project	Tricorona Carbon Asset Management Pte Ltd	China			
2013-3981	2013-05-27	Huanghe Tongli WHR Project	Tricorona Carbon Asset Management Pte Ltd	China			
2013-3983	2013-05-27	Yulong Tongli WHR Project	Tricorona Carbon Asset Management Pte Ltd	China			

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2013-4062	2013-05-27	Hebei Quzhai Cement 9000kW Waste Heat Recovery Project	Tricorona Carbon Asset Management Pte Ltd	China			
2013-4065	2013-05-27	Power Generation (20MW) by utilizing Coke Oven Gas of China Coal and Coke Jiuxin Limited in Lingshi, Shanxi, P. R. China	Tricorona Carbon Asset Management Pte Ltd	China			
2013-4799	2013-06-24	Wang Phloeng Solar Power Plant Project	Asian Development Bank as Trustee of the Future Carbon Fund	Thailand	7677		
2013-4519	2013-06-24	Wang Phloeng Solar Power Plant Project	Swedish Energy Agency	Thailand	7677		
2013-4798	2013-06-24	Wind Power Project at Gadag District, Karnataka.	Asian Development Bank as Trustee of the Future Carbon Fund	India	99100		
2013-4537	2013-06-24	Ganluo Kaijianqiao Hydropower Project, P.R. China	Tricorona Carbon Asset Management Pte Ltd	China			
2013-4530	2013-06-24	Zhenkang Fengweihe Hydropower Project in Yunnan Province	Tricorona Carbon Asset Management Pte Ltd	China			
2013-4523	2013-06-24	Antu 303 Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China			

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2013-4526	2013-06-24	Sichuan Aba Municipality Wenchuan Caopo Hekou Hydro Project	Tricorona Carbon Asset Management Pte Ltd	China			
2013-4538	2013-06-24	Pingwu Renjiaba 12.6 MW Small Hydropower Project, P.R.China	Tricorona Carbon Asset Management Pte Ltd	China			
2013-4524	2013-06-24	Shilong 70MW Hydropower Project in Jilin Province, China	Tricorona Carbon Asset Management Pte Ltd	China			x
2013-4533	2013-06-24	Zhenkang Quanqiaohe Hydropower Project in Yunnan Province	Tricorona Carbon Asset Management Pte Ltd	China			
2013-4771	2013-08-19	Xinjiang Uygur Autonomous Region Tekesi River Shankou Hydropower Station in China	Vattenfall Energy Trading Netherlands N.V.	China	471 637		x
2013-4772	2013-08-19	Hunan Chenxi Dafutan Hydropower Station	Vattenfall Energy Trading Netherlands N.V.	China	588,092		x
2013-4770	2013-08-19	Expansion Project of Sanjiangkou Hydro-electric Power Station in the reach of Supa River, Yunnan Province, China	Vattenfall Energy Trading Netherlands N.V.	China	133,8		x
2013-4773	2013-08-19	Sichuan Pingwu Xiannvbaohydropower Station	Vattenfall Energy Trading Netherlands N.V.	China	298,879		x

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2013-3995	2013-08-19	Fujian Jinniu Waste Heat Recovery Project	SIA Climate Futures	China	48,595		
2013-5147	2013-08-19	Fuel Efficient Stoves in Zambia	Swedish Energy Agency	Zambia	40,684		
2013-5246	2013-08-19	Greenhouse Gas Emission Reductions Through Thermal Solar Power Technology - Rajasthan Sun Technique Energy Pvt. Ltd	Asian Development Bank as Trustee of the Future Carbon Fund	India	215,132		
2013-5380	2013-08-19	Greenhouse Gas Emission Reductions Through Thermal Solar Power Technology - Rajasthan Sun Technique Energy Pvt. Ltd	Swedish Energy Agency	India	215,132		
2013-5206	2013-08-19	Nam Sim Hydropower project, Huapanh Province, Lao PDR	Swedish Energy Agency	Lao PDR	18,733		
2013-5202	2013-08-26	AVN08-S-02, Methane Recovery and Biogas Utilization Project, Nghe An Province, Vietnam	Swedish Energy Agency	Vietnam	31,011		
2013-5203	2013-08-26	VN08-WWS-03, Methane Recovery and Biogas Utilization Project, Yen Bai Province, Vietnam	Swedish Energy Agency	Vietnam	39,618		



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2013-5204	2013-08-26	VN08-WWS-04, Methane Recovery and Biogas Utilization Project, Lao Cai Province, Vietnam	Swedish Energy Agency	Vietnam	45,353		
2013-5205	2013-08-26	VN08-WWS-05, Methane Recovery and Biogas Utilization Project, Quang Tri Province, Vietnam	Swedish Energy Agency	Vietnam	40 824		
2013-5199	2013-08-26	AVN08-S-01, Methane Recovery and Biogas Utilization Project, Nghe An Province, Vietnam	Swedish Energy Agency	Vietnam	51 460		
2013-5546	2013-09-09	Inner Mongolia North Long Yuan 100 MW Huitengxile Wind Farm	Swedish Energy Agency	China	254 407		
2013-6122	2013-09-30	Tanzania Renewable Energy Programme	International Bank for Reconstruction and Development	Tanzania	28 321		
2013-6118	2013-09-30	Tanzania Renewable Energy Programme	Swedish Energy Agency	Tanzania	28 321		
2013-6182	2013-09-30	Sichuan Tiexi Hydro Project	Tricorona Carbon Asset Management Pte Ltd	China	126 474		x

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2013-6166	2013-09-30	Kinoya Sewerage Treatment Plant GHG Emission Reduction Project	Asian Development Bank as Trustee of the Future Carbon Fund	Fiji	22 471		
2013-6798	2013-10-21	Composting of Organic Waste in Dhaka	Asian Development Bank, as Trustee of the Future Carbon Fund	Bangladesh	89 259		
2013-6829	2013-10-21	Animal Manure Treatment Programme in Hubei Province	Vattenfall Energy Trading Netherlands N.V	China	3 663		
2013-6827	2013-10-21	Household Biogas Development Programme in Hubei Province	Vattenfall Energy Trading Netherlands N.V	China	8 318		
2013-6816	2013-10-21	Sichuan Longdong 30MW Hydropower Project of China	Vattenfall Energy Trading Netherlands N.V	China	110 281		x
2013-6464	2013-10-21	Kinoya Sewerage Treatment Plant GHG Emission Reduction Project	Swedish Energy Agency	Fiji	22 471		
2013-6805	2013-10-28	Installation of Solar Home Systems in Bangladesh	Göteborg Energi AB	Bangladesh	45 713		

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2013-6804	2013-10-28	India-FaL-G Brick and Blocks Project No.3	Göteborg Energi AB	India	46 728		
2013-6803	2013-10-28	Improving Kiln Efficiency in the Brick Making Industry in Bangladesh (Bundle-2)	Göteborg Energi AB	Bangladesh	40 104		
2013-6800	2013-10-28	Redevelopment of Tana Hydro Power Station Project	Göteborg Energi AB	Kenya	25 680		
2013-6799	2013-10-28	Biogas Support Program – Nepal Activity-3	Göteborg Energi AB	Nepal	56 919		
2013-6806	2013-10-28	Biogas Support Program – Nepal Activity-4	Göteborg Energi AB	Nepal	56 487		
2013-7237	2013-11-11	China Chalinhe Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China	230 351		x
2013-7284	2013-11-18	CECEP Dongtai Solar Power Generation Co., Ltd. 1st and 2nd Stage Bundled PV Tidal Flat Ground Power Projects	Vattenfall Energy Trading Netherlands N.V.	China	58 787		

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2013-7286	2013-11-18	CECEP Gansu Wuwei Solar Power Co., Ltd. Liangzhou District Nandatan 20 MWp PV Power Project	Vattenfall Energy Trading Netherlands N.V.	China	27 941		
2013-7283	2013-11-18	CECEP (Jiuquan) Power Co., Ltd. Yumen Changma 9MWp Wind-Solar Hybrid Power Project	Vattenfall Energy Trading Netherlands N.V.	China	13 184		
2013-7285	2013-11-18	CECEP QingHai Dachaidan Solar Power Generation Co., Ltd. Xitieshan 2nd Stage 20MWp PV Power Generation Project	Vattenfall Energy Trading Netherlands N.V.	China	28 360		
2013-7282	2013-11-18	CECEP Wuzhong Taiyangshan PV Power Generation Co., Ltd. Taiyangshan 3rd Stage 50 MWp PV Power Project	Vattenfall Energy Trading Netherlands N.V.	China	76 141		
2013-2104	2013-11-25	Khe Bo Hydropower Project	Blue World Carbon SEA Pte LTD	Vietnam	251 401		x
2013-7524	2013-12-02	Valdivia biomass power plant	Vattenfall Energy Trading Netherlands N.V.	Chile	107 015		
2013-7525	2013-12-02	Nueva Aldea Biomass Power Plant Phase I	Vattenfall Energy Trading Netherlands N.V.	Chile	106 122		

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2013-7526	2013-12-02	Trupan Biomass Power Plant in Chile	Vattenfall Energy Trading Netherlands N.V.	Chile	101 846		
2013-7596	2013-12-02	Xinjiang Hetian Bobona Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China	490 720	x	
2013-7597	2013-12-02	Xinjiang Bazhou Xiaoshankou Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China	217 737	x	
2013-7600	2013-12-02	China Shaibeitan Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China	93 139	X	
2013-7602	2013-12-02	China Chuandongxia Small Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China	22 265		
2013-7598	2013-12-09	Lushui Zijihe Small Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China	47 343		
2013-7601	2013-12-09	Lushui Bajiaohe Small Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China	61 594		

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2013-7745	2013-12-09	Yuntianhua Furui Waste Heat Recovery and Utilization Project	Tricorona Carbon Asset Management Pte Ltd	China	170 810		
2013-7746	2013-12-09	Waste Gas for Power Generation in Fugu County Yuchao Coal Electricity Chemical Industry Co., Ltd.	Tricorona Carbon Asset Management Pte Ltd	China	107 889		
2013-7747	2013-12-09	Waste gas for power generation in Shenmu County Tongdeli Coal Chemical Industry Co., Ltd.	Tricorona Carbon Asset Management Pte Ltd	China	133 294		
2013-7748	2013-12-09	Sichuan Li County Jiujiapeng Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China	49 904		
2013-7749	2013-12-09	Wangyuan 20 MW Hydropower Project in Minhou County Fujian Province, China	Tricorona Carbon Asset Management Pte Ltd	China	43 603		
2013-7751	2013-12-09	China Sichuan Province Se'ergu Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China	589 159		x
2013-7752	2013-12-09	China Sichuan Province Liuping Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China	514 291		x

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2013-7753	2013-12-09	Yunnan Dehong Nongling Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China	674 285	x	
2013-7754	2013-12-09	The 2nd 45MW Wind-farm project of Huadian Ningxia Ningdong Yangjiayao	Tricorona Carbon Asset Management Pte Ltd	China	93 595		
2013-7755	2013-12-09	Shanxi Changyuan 24MW waste heat recovery and utilization for electricity generation project	Tricorona Carbon Asset Management Pte Ltd	China	135 992		
2013-7756	2013-12-09	Furong-Hongguang Small Hydropower Project, Shaanxi Province, P.R. China	Tricorona Carbon Asset Management Pte Ltd	China	21 732		
2013-7757	2013-12-09	Pingwu Huangyanghe Stage I Small Hydropower Project, P.R.China	Tricorona Carbon Asset Management Pte Ltd	China	33 169		
2013-7759	2013-12-09	Yunnan Zemahe 15MW Small Hydropower Project, P.R. China	Tricorona Carbon Asset Management Pte Ltd	China	63 561		
2013-7760	2013-12-09	Sichuan Banzigou Small Hydropower Project, P.R. China	Tricorona Carbon Asset Management Pte Ltd	China	46 248		

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2013-7848	2013-12-16	Luogo 10MW Hydropower Station Project in Sichuan Province	Tricorona Carbon Asset Management Pte Ltd	China	37 880		
2013-7849	2013-12-16	Simeigou 10MW Hydropower Project in Sichuan Province	Tricorona Carbon Asset Management Pte Ltd	China	35 906		
2013-7850	2013-12-16	Yuexi Dayan Small Hydropower Project	Tricorona Carbon Asset Management Pte Ltd	China	50 347		
2013-7964	2013-12-16	-PoA 9666 Promoting Efficient Stove Dissemination and Use In West Africa	Swedish Energy Agency	Togo, Burkina Faso, Ghana, Mali, Senegal	51 290		