



## **What we offer in the sector of forest carbon**

- Fact finding missions
- Prefeasibility studies
- Feasibility studies
- Project development
  
- Evaluation
- Due diligence
- Project testing

## **Standards**

- AR-CDM
- VCS
- Carbonfix
- ACR
- CCBA
  
- Other standards on request
- REDD-project evaluation

## **Economic consultancies and technical projects**

- Economic and institutional evaluations
- Economic consultancies (timberland investment)
- Forest inventory (terrestrial sampling inventories)
- Forest stand mapping (remote sensing)

Please find below the project reference list

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**Forest Carbon Projects Reference List**

<b>Project</b>	<b>Country</b>	<b>Year</b>	<b>Standard/Order</b>	<b>Task</b>	<b>Status of task/project</b>
National Strategy Study CDM	Colombia	2000	World Bank	Study	completed
National Strategy Study CDM	Bolivia	2000	World Bank	Study	completed
National Strategy Study CDM	Egypt	2001	World Bank	Study	completed
Forest Carbon Project Chubut	Argentina	2000	Prima Klima	Monitoring evaluation	completed
Forestry Options for Carbon Sequestration, Monitoring Part1	Germany, EU	2000	German Ministry for Environment	Study	completed
Moldova Soil Conservation Project	Moldova	2002	A/R CDM	Initial Verification	registered
Carbon Sequestration Project Forest Reserve St. Brais	Switzerland	2002	SILVACONSULT	Project Development	completed
Carbon-Monitoring Concept Koenigsbrücker Heide	Germany	2003	Found. Forests for Saxonia	Monitoring	completed
Assisted Natural Regeneration of Degraded Lands in Albania.	Albania	2006-2007	A/R CDM	Project Development	registered
Options for Accounting for Forest Management in Switzerland as Sinks in Accordance with Article 3.4 of the Kyoto Protocol	Switzerland	2005-2007	Swiss Federal Bureau for Environment	Study	completed
ITTO-South Cameroon	Cameroon	2007	Int. Trop. Timber Organ. ITTO	Feasibility Study	completed
Carbon Sequestration through Afforestation in Saarland	Germany	2007	Ministry for Environment, Saarland	Study	completed
Facilitating Reforestation for Guangxi Watershed Management in Pearl River Basin	China	2006	A/R CDM	Veto TUEV	registered
Nerquihue SSC CDM	Chile	2007	SSC A/R CDM, VCS	Validation	registered
Carbon Sequestration Forest Reserve Souche-Undervellier	Switzerland	2007	SILVACONSULT	Project Development	completed
TIST Reforestation Uganda	Uganda	2007	SSC A/R CDM	Pre-Validation	completed
The International Small Group and Tree Planting Program (TIST)	India	2007	SSC A/R CDM	Validation	registered
Afforestation in grassland areas Uchindile	Tansania	2007	A/R CDM, VCS, CCBA	Validation	registered
Small Scale Cooperative Afforestation, Haryana	India	2008	SSC A/R CDM	Validation	registered
Romania Afforestation	Romania	2008	J1	Verification	registered
Kikonda Forest Reserve	Uganda	2008	Carbonfix	Validation	registered
Reforestation of Grazing Lands	Argentina	2008	A/R CDM	Validation	registered
Fact Finding Mission on follow up AR CDM projects in Albania	Albania	2008	UNDP	Study	completed
Juma Sustainable Development Reserve	Brazil	2008	REDD VCS	Veto TUEV	registered
ARGOS CO2 Offset Project	Colombia	2008	A/R CDM	Validation	registered
Reforestation Uchindile	Tansania	2009	AR VCS, CCBA	Verification	registered
Reforestation Idete	Tansania	2009	A/R CDM	Validation	registered
Reforestation Puchallpa	Peru	2009	A/R CDM	Validation	registered
Reforestation Piura	Peru	2009	A/R CDM	Validation	registered
CDM Lusaka Sustainable Energy Project 1	Zambia	2009	non ren. Biomass CDM	Project Development	registered
Afforestation of croplands	Paraguay	2009	SSC A/R CDM	Veto TUEV	registered
Afforestation Patagonia	Chile	2009	SSC A/R CDM	Validation	completed
Jathropha Afforestation Kikwit	DR Congo	2009	A/R CDM	Validation	completed
Kachung Forest Reserve	Uganda	2010	A/R CDM, CCBA	Validation	registered

Oberallmig Climate Protection Project OAK Schwyz	Switzerland	2010	IFM, CCBA	Project Development	completed
IFM RAG Montan Immobilien GmbH, Saarbrücken	Germany	2010	IFM	Feasibility Study	completed
Afforestation with Hazelnut Plantations in Western Georgia	Georgia	2011	Carbonfix	Veto TUEV	registered
Boa Vista AR project	Brazil	2011/2012	ACR	Internal review	registered
Southern Nicaragua CDM Reforestation Project	Nicaragua	2012	CDM	Verification TUEV	registered
Kikonda Forest Reserve	Uganda	2012	CarbonFix	Monit.+ MU Cert. TUEV	registered
Climate Report 2012 of Austrian Federal Forests	Austria	2013	Accord. UNFCC	Review of report	completed
Forest Change Detection and Carbon Stock Assessment REDD+ project Part of Bago Region Myanmar	Myanmar	2013	REDD+	Report	completed
IFM Praetigau Landschaft Davos GmbH	Switzerland	2013	IFM	Feasibility Study	ongoing
Forest Carbon Accounting System in Sichuan Pilot Carbon Accounting System LULUCF for China	China	2014	The Nature Conservancy, GIZ	Review of methodology	completed

### **Economic and technical projects (terrestrial forest inventory, forest mapping using GIS/RS, examples)**

Businessplan State Forest Enterprise Canton Lucerne.	Switzerland	2002			
Introduction of forest inventory software "INVBD" (Forstware Informationssysteme GmbH, Germany) in Switzerland, Cantones Basel, Jura, Zürich, Schwyz. Software adaptation, training, data handling.	Switzerland	2000-2011			
Terrestrial Forest Inventory Canton Jura (6'000 terrestrial sample plots), Concept, training, technical lead, quality assurance, data handling.	Switzerland	2003-2006			
Terrestrial forest inventory training and quality assurance	Vietnam	2004			
Forest stand mapping using digital photogrammetry Canton Lucerne, Technical concept, training, quality assurance.	Switzerland	2005			
Forest resources assessment Ukrainian Karpathian Mountains using satellite data and ground data (together with Joanneum Research, Graz Austria).	Ukraine	2006			
Forest stand mapping using LIDAR-data (nDSM, DTM), digital orthophotos, and SPOT satellite data Cantones Obwalden, Schwyz, Basel, Appenzell AR (together with Joanneum Research, Graz Austria).	Switzerland	2007-2010			
Forest stand mapping using aerial orthophotos. Canton Nidwalden.	Switzerland	2008			
Broadleaf tree resources and market evaluation in Northern Switzerland. On behalf of the Swiss Federal Office for the Environment.	Switzerland	2009-2010			
Forest Stand mapping Canton Appenzell AR using digital surface models and orthophotoes	Switzerland	2010			
Valuation of timberland investment project, Canada on behalf of an Investment fund	Canada	2011			
Forest Stand mapping Community of Berne using digital surface models and orthophotoes	Switzerland	2011			
Evaluation of a combined timberland investment and forest carbon project in Zambia	Zambia	2011			
Steering of the operational committee (pool of experts) of a timberland investment fund	Brazil	2011-13			
Vegetation detection along railways using LIDAR-data, Swiss Federal Railways	Switzerland	2012			
Draft Business Plan for a REDD+ Project. Part of Bago Region, Myanmar	Myanmar	2013			