Forest Management Certification Under The Forest Stewardship Council

An Overview

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SCS Background

- Mission: Verify and recognize/reward outstanding performance in the private and public sectors in terms of environmental sustainability and social responsibility.
- Services: SCS has specialized in third-party environmental certification, auditing, testing, and standards development since 1984.



SCS Background

Forest Carbon Verification:

- Evolved from longstanding expertise in forest management certification (FSC)
- First CCAR audits in 2007
- SCS has served as verifier for all currently registered CCAR/CAR projects
- Accredited to ISO 14065 in 2009
- Operates on a global scale under a variety of Forest Carbon programs



SCS Background















Forest Carbon Offerings



Methodology Reviews and Project Validations: South Africa, Papua New Guinea, Borneo, Cambodia



Project Validations: Papua New Guinea, Borneo, United States, Peru, Australia



Project Verification: Brazil, Uruguay



All Project Verifications: California All Project Types: Improved Forest Management, Avoided Conversion, and Reforestation

What is Certification?

- 1. General Definition
- 2. Definition in the forestry context
- 3. Forest Management Certification
- 4. Chain of Custody Certification
- Credibility—How is it achieved?
 - Rigorous (leadership) standards
 - Rigorous conformity assessment protocols
 - Transparency
 - Accessible dispute resolution procedures
 - Strict independence
- 6. Independent Third-Party Certification



What is the Forest Stewardship Council?

- Description of the organization
 - International NGO
 - Founded in Toronto, Canada in 1993
 - Membership based, with three co-equal "chambers"
 - Based in Bonn, Germany; formerly based in Oaxaca, Mexico
 - FSC sets standards, protocols and then oversees auditing activities
 - But is looked to for many other roles
- Description of the certification process
 - Rigorous, transparent, consultative
- Description of the accreditation process
 - Rigorous, transparent, consultative



Forest Stewardship Council





Forest Management Certification

- Focuses on defined forest management units
- Audits conducted against the FSC
 Principles & Criteria, which cover environmental, social and economic issues
- The P&C are further elaborated by regional standards
- Certification is awarded for 5-year periods, subject to annual audits
- Group certification schemes are designed to lower cert. costs for small landowners



10 FSC Principles and 56 Criteria:

- P.1—Compliance with Legal Requirements
- P.2—Tenure and Use Rights and Responsibilities
- P.3—Indigenous Peoples' Rights
- P.4—Community Relations and Worker's Rights
- P.5—Benefits from the Forest
- P.6—Environmental Impact
- P.7—Management Plan
- P.8—Monitoring and Assessment
- P.9—Maintenance of High Conservation Value Forests
- P.10—Plantations



FSC Ethos: Cost shall not be a barrier to participation in the certification process

Mechanisms for Achieving this Objective:

- Regionally-appropriate standards (Indicators)
- SLIMFs (small or low-intensity managed forests) variations to the standards and the audit protocols
- Group certification
- Dual certification audits (e.g., FM and GHG conducted concurrently by a single audit team under the administration of a CB duly accredited to conduct both FM and GHG audits)



1.000.000 - 2.499.999 750.000 - 999.999

500.000 - 749.999 260.000 - 499.999

100.000 - 249.999

No FSC-certified forest

100 - 99.999

Global FSC certified forest area: by region Europe North America 40.75% of total certified areas 40.13% of total certified, (55,109,483 ha) (54,260,435 ha) Asia 438 certificates 204 certificates 2.95% of total certified areas (3,989,122 ha) 93 certificates South America & Caribbean 9.52% of total certified areas Africa (12,868,660 ha) 5,38% of total certified areas 208 certificates Oceania (7,2277,321 ha) 1.27 % of total certified areas. 10.000.000 and above 47 certificates 7.500.000 - 9.999.999 (1,718,241 ha) 5,000,000 - 7,499,999 28 certificates 2.500.000 - 4.999.999

Total certified area:

Total no. certificates:

No. countries:

134,223,261 ha

81

1018



Source: Map FSC Denmark 01/01/10

Regional values FSC International 10/15/10

FSC certified forest area in Mexico:

Total Certified Area: : 717,424 (ha)

Total # of FM Certificates: 31



Questions or Comments?

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