





THE ITTO CRITERIA AND INDICATORS & THE FRA







INTERNATIONAL TROPICAL TIMBER ORGANIZATION

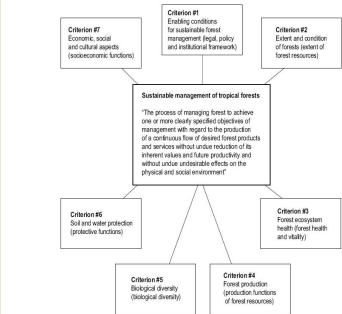


Overview of ITTO C&I

- First version 1992 – “Criteria”
- Revised 1998 – “Criteria & Indicators” + “Manuals”
- 2000 – “Reporting Formats”
- 2nd revision 2005 – “C&I + Reporting Format”
- 33 producer members of ITTO should report on progress towards SFM using C&I Reporting Format
- China also using ITTO C&I in tropical regions
- Other organizations also using as framework for regional initiatives (eg ATO, MTCC, FSC, etc.)




SFM & ITTO Criteria






Revised ITTO C&I

- No wholesale or wide-ranging changes but attempt to reduce duplication, improve conciseness and enhance clarity
- Takes account of forest policy, C&I developments
- Incorporate country experiences with C&I

Revised ITTO C&I (2)

- seven criteria defined in 1992 and 1998 C&I maintained but the wording simplified and standardized, taking into account other international C&I processes; introductory description of each criterion also revised and simplified
- 57 indicators vs. 56 in 1998 C&I; 14 indicators relocated to other criteria or indicator groups; 2 indicators deleted; and three (‘forest condition’ - 2.6; ‘log tracking’ - 4.7; and ‘indigenous knowledge’ - 7.13) added; most indicators simplified



Revised ITTO C&I (3)

- can be applied to forest management in both natural and planted tropical forests
- inclusion of simplified reporting formats for indicators at the national and FMU levels (mostly tabular, fewer descriptive elements and clearer instructions, applicability of each indicator at national and FMU level indicated)
- an annex containing key definitions has been added and other annexes updated



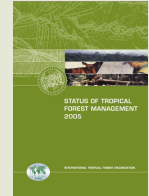
C&I Training Workshops

- To facilitate uptake of C&I
- To generate or check national reports
- Include all stakeholders but with focus on those actually managing forests
- 19 so far, close to 700 participants, 6 or 7 more in 2006-07



Status of Tropical Forest Management

- Primary data source: C&I reports
- First rigorous attempt to estimate areas of tropical forest under SFM
- Covers 33 tropical countries accounting for over 80% of total tropical forest area



Data sources: Country C&I reports

Period	No countries that submitted reports
By 31 Dec 2001 (original deadline)	0
2002	9
2003	7
2004	6
2005	1*
TOTAL	23 (33)

*Philippines submitted two reports, one in 2003 and another in 2005; second not counted here



Information base – Country C&I reports

Criterion	Number of indicators	Average score			Overall average
		Africa	Asia & Pacific	Latin America & Caribbean	
1: Enabling conditions for SFM	22	1.6	2.1	2.3	2.0
2: Forest resource security	8	1.1	1.8	2.1	1.7
3: Forest ecosystem health and condition	6	1.0	1.9	1.8	1.6
4: Flow of forest produce	16	1.1	1.6	1.6	1.4
5: Biological diversity	12	1.2	1.6	1.8	1.5
6: Soil and water	8	0.9	1.4	0.9	1.1
7: Economic, social and cultural aspects	17	1.2	1.8	1.7	1.5
Average, all seven criteria		1.2	1.7	1.7	1.5

1 = poor, 2 = medium, 3 = good



FAO FRA 2005 Data Relevance to ITTO

- Around half of ITTO's 57 indicators covered or partially covered by FRA 2005 data tables
- Very relevant: extent of forests, designated function(s), characteristic (forest type)
- Relevant: ownership, growing stock, carbon stock, disturbances, tree species, growing stock composition, NWFPs, employment
- Less relevant: biomass, wood removals (JFSQ)



FRA 2010

- FRA 2005 data unavailable in time for ITTO SFM Tropics
- Lots of potential to work together
- Possibility of JQ approach to refine data requests, add thematic tables





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