

Global Forest Resources Assessment 2005
 Progress towards sustainable forest management

147



RESOURCES:

TIMBER FUELWOOD

RESOURCES:

FOOD FODDER

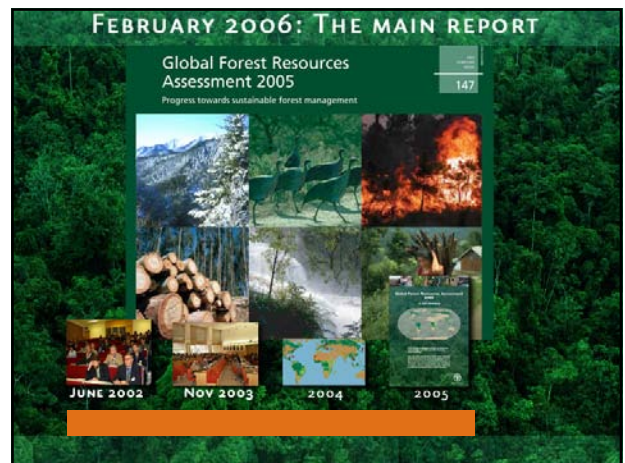
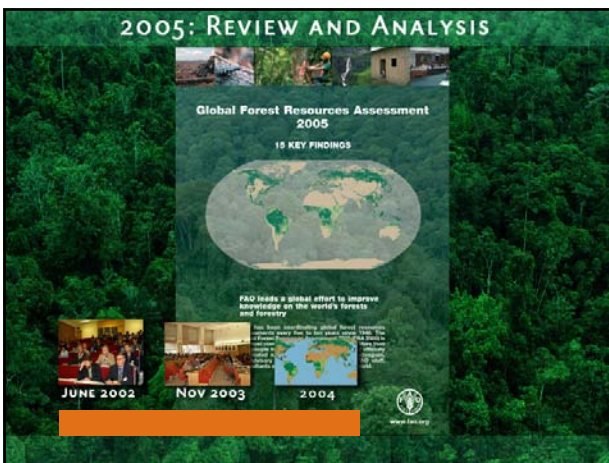
SERVICES:

CONSERVE BIODIVERSITY MITIGATE CLIMATE CHANGE

SERVICES:

PROTECT SOIL & WATER ALLEVIATE POVERTY





**COUNTRIES, PARTNERS AND FAO
WORKED TOGETHER
TO DELIVER FRA ON TIME**



A horizontal timeline showing five stages of the Forest Resources Assessment (FRA) process. Each stage is represented by a small image and a date: June 2002 (meeting), Nov 2003 (meeting), 2004 (map), 2005 (report cover), and 2006 (report cover).

JUNE 2002 NOV 2003 2004 2005 2006

SUCCESS FACTORS

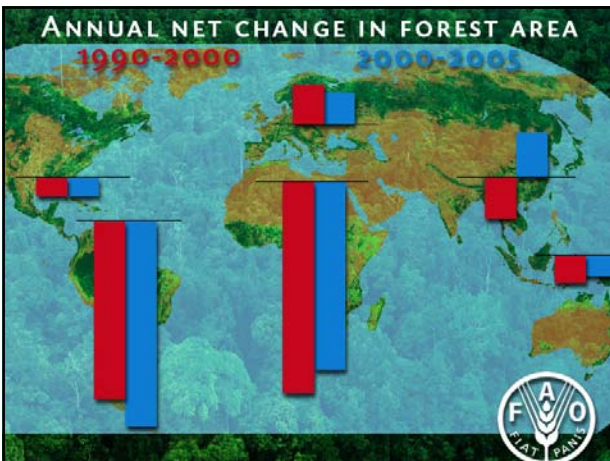
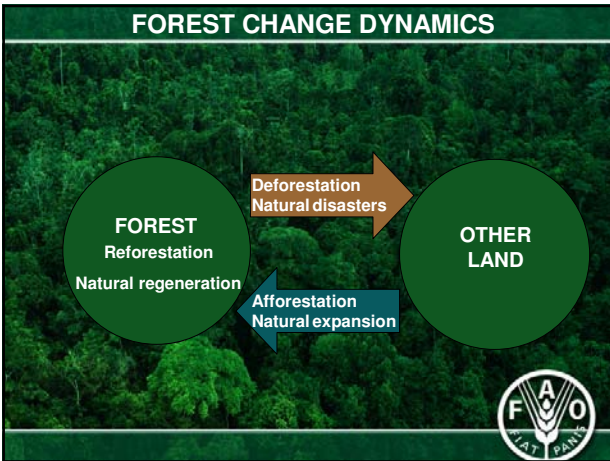
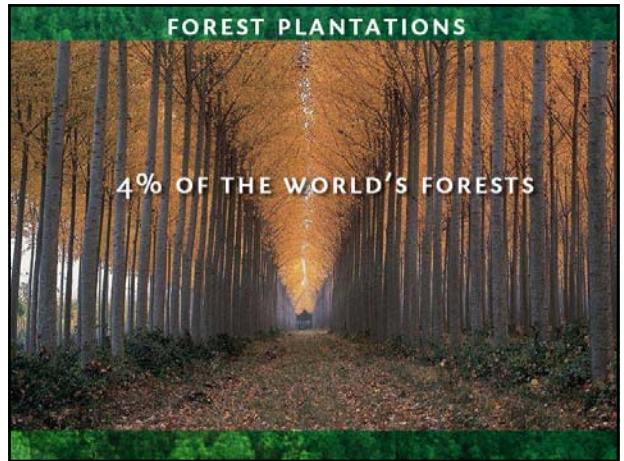
TREMENDOUS COUNTRY INVOLVEMENT
172 NATIONAL CORRESPONDENTS
>800 PROFESSIONALS INVOLVED
229 COUNTRY REPORTS

AGREED TERMS AND DEFINITIONS

SFM AS REPORTING FRAMEWORK=RELEVANCE
TO INTERNATIONAL DIALOGUE

TRANSPARENCY



FOREST PRODUCTS



Industrial roundwood: 60%



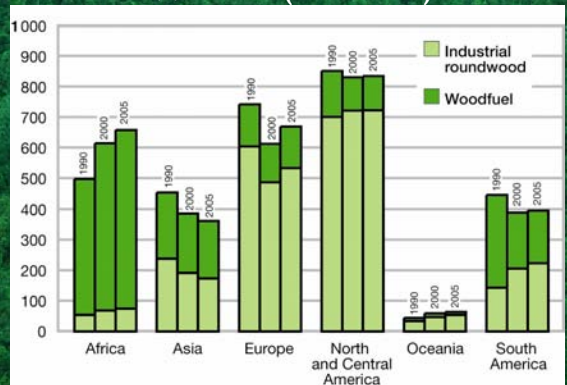
Woodfuel: 40%

Wood removals:
3 billion m³/yr
US\$ 64 billion
NWFPs: Important, but difficult to quantify



Non-wood forest products

TRENDS IN WOOD REMOVALS 1990-2005 (million m³)



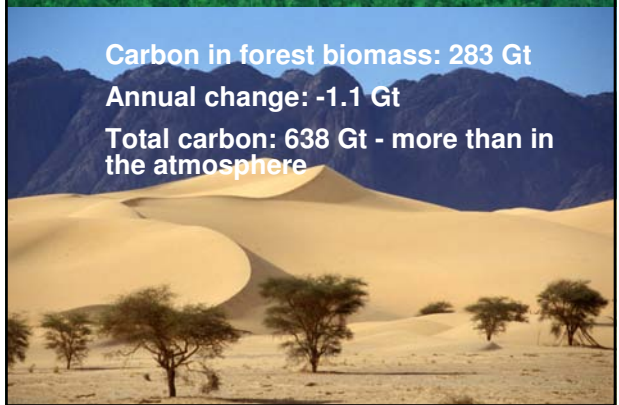
FOREST BIOLOGICAL DIVERSITY



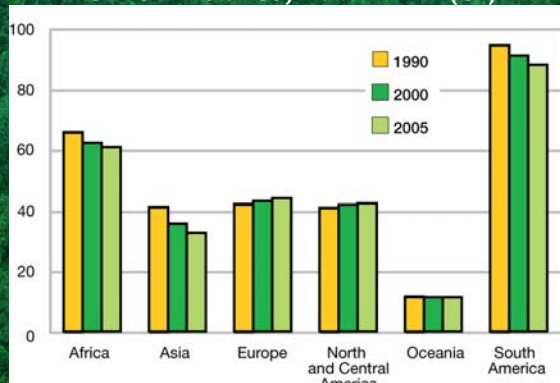
Increase of 96 million hectares since 1990

FORESTS AND CLIMATE CHANGE

Carbon in forest biomass: 283 Gt
Annual change: -1.1 Gt
Total carbon: 638 Gt - more than in the atmosphere

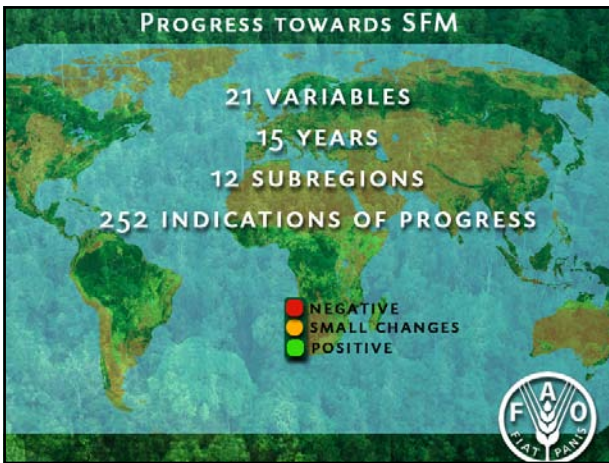


CHANGES IN CARBON STOCKS IN FOREST BIOMASS, 1990-2005 (Gt)



PROGRESS TOWARDS SFM





WHAT'S NEXT?

FRA 2010
SUSTAIN AND EXPAND PARTNERSHIP
MEET GLOBAL INFORMATION NEEDS

FAO
FIAT PANIS

FRA 2005: A GLOBAL PARTNERSHIP

MIXED PROGRESS TOWARDS SFM

FAO WORKS WITH COUNTRIES
TO HELP IMPLEMENT SFM

WWW.FAO.ORG/FORESTRY/FRA2005

FAO
FIAT PANIS