

Convegno Internazionale di EcoOne

4-6 Maggio 2012

Centro Mariapoli - Castelgandolfo

***Le foreste:
situazione attuale***

Andrea Conte

2011 – Anno Internazionale delle Foreste



**INTERNATIONAL YEAR
OF FORESTS • 2011**

Obiettivi globali

Forum delle Nazioni Unite sulle Foreste



Invertire la perdita forestale



Potenziare i benefici economici, sociali e ambientali forestali



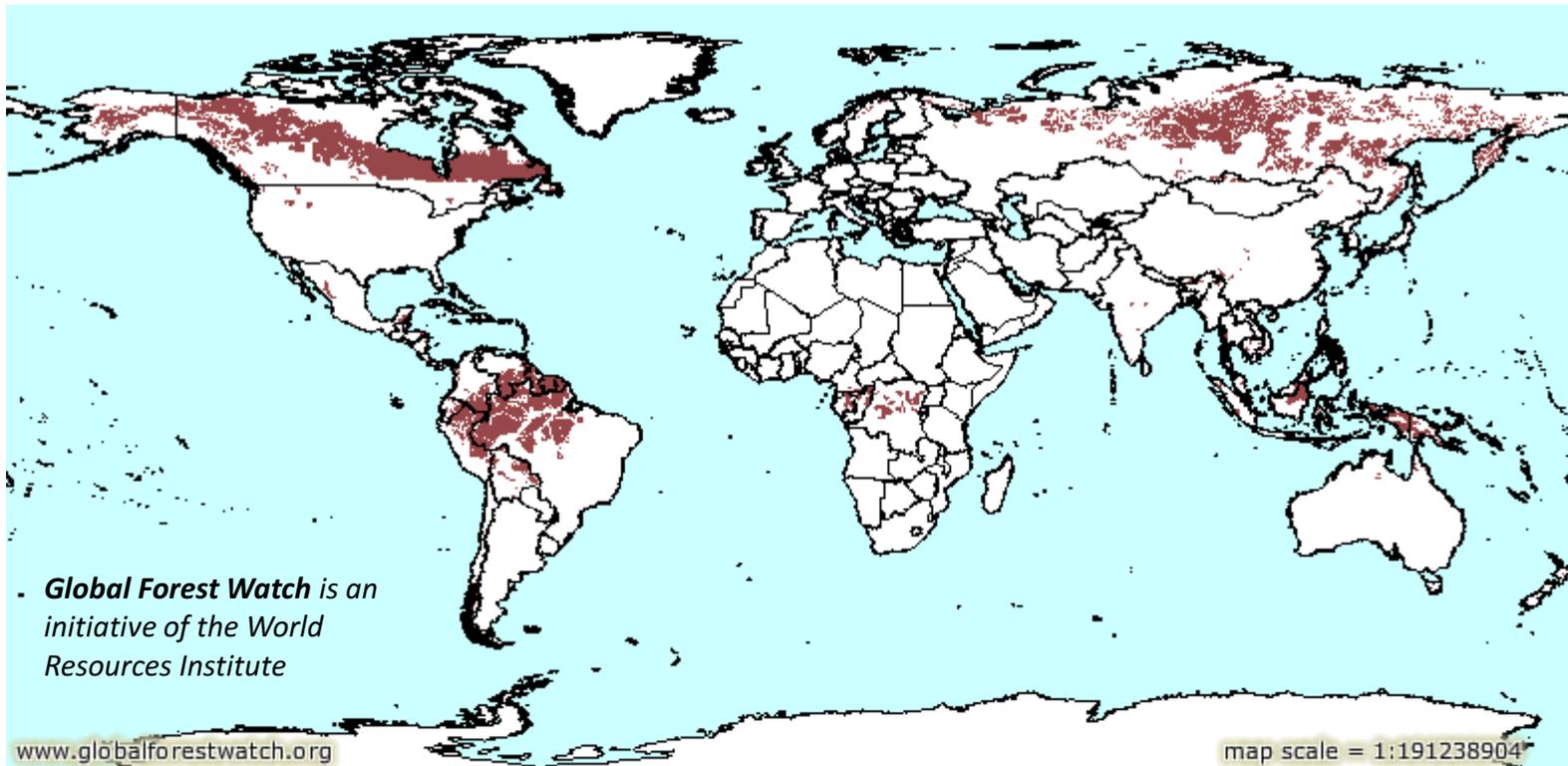
Aumentare la superficie forestale gestite in modo sostenibile



Mobilitare le risorse finanziarie

LO STATUS DELLE FORESTE A LIVELLO MONDIALE

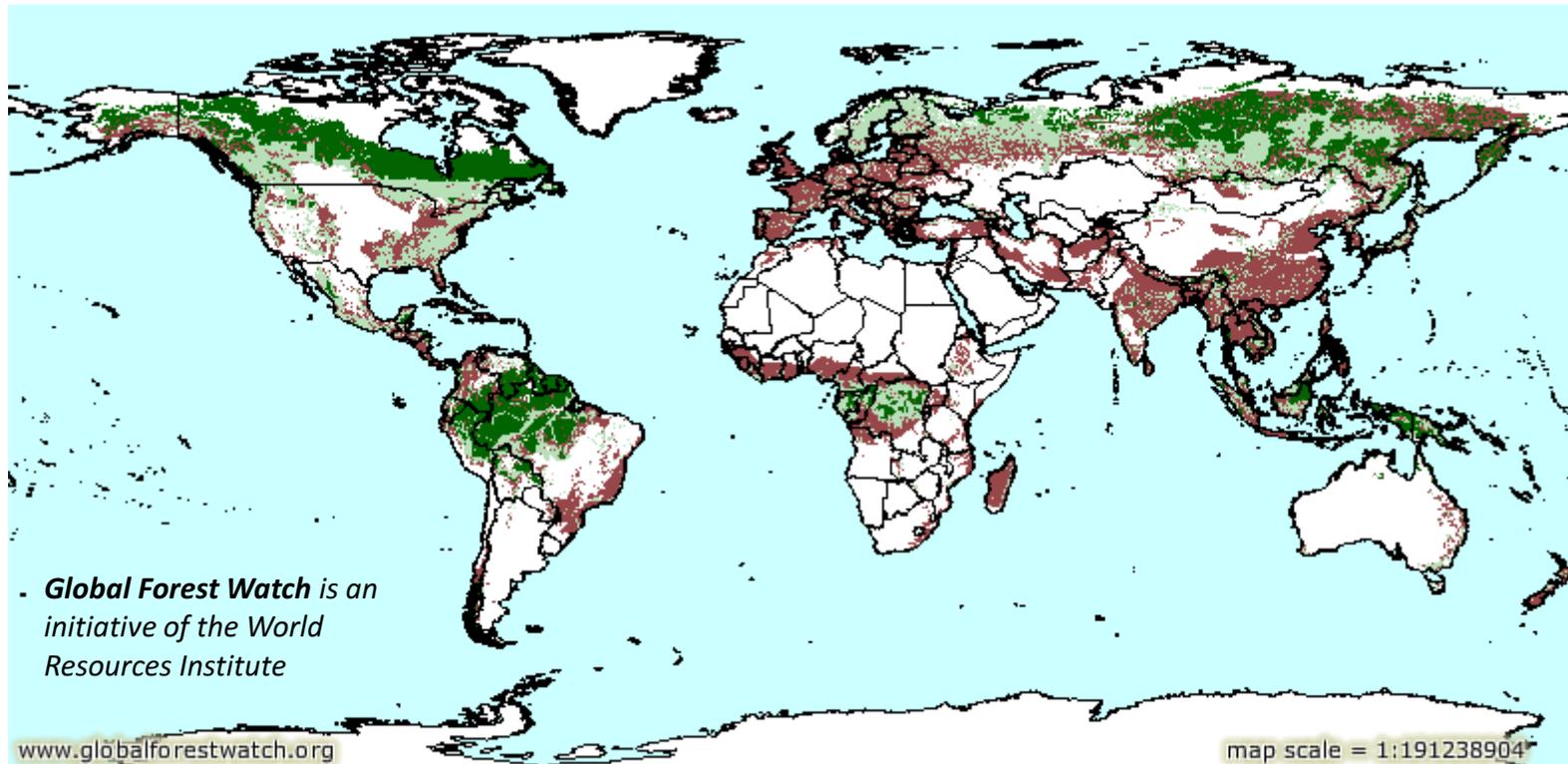
Foreste originarie e foreste attuali



LEGENDA ■ **Foreste Primarie** ■ **Copertura forestale attuale** ■ **Foreste originarie**

Foreste primarie e foreste attuali rimangono in parte indisturbate ma dell'attività umana e della distruzione per mantenere la loro biodiversità.

Foreste originarie e foreste attuali



LEGENDA ■ **Foreste Primarie** ■ **Copertura forestale attuale** ■ **Foreste originarie**

Foreste primarie: aree boschive rimaste relativamente indisturbate dall'attività umana e abbastanza grandi per mantenere la loro biodiversità.

Status globale delle foreste

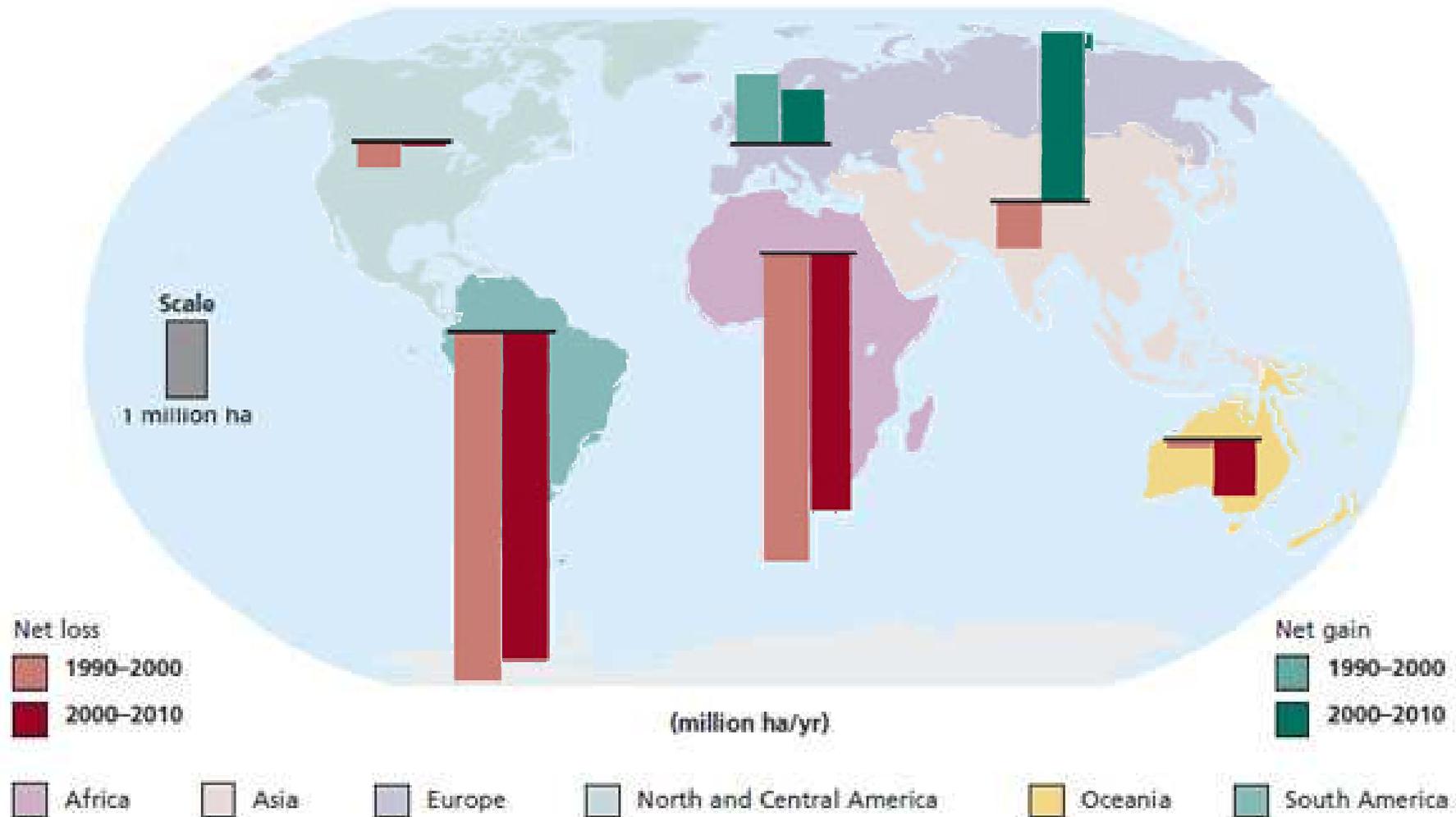
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Status globale delle foreste



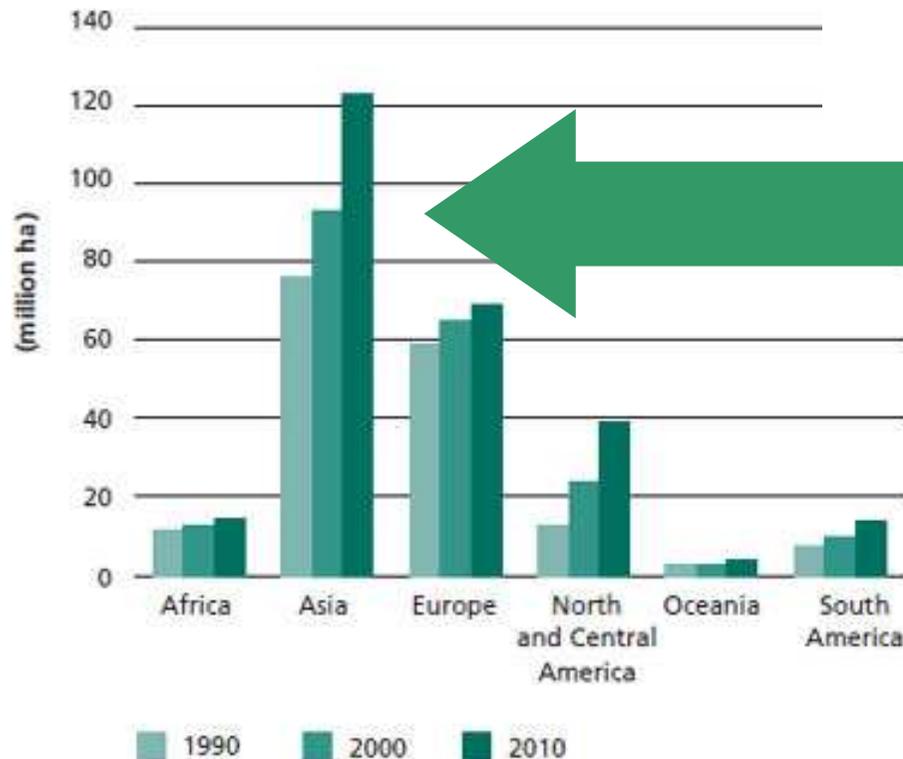
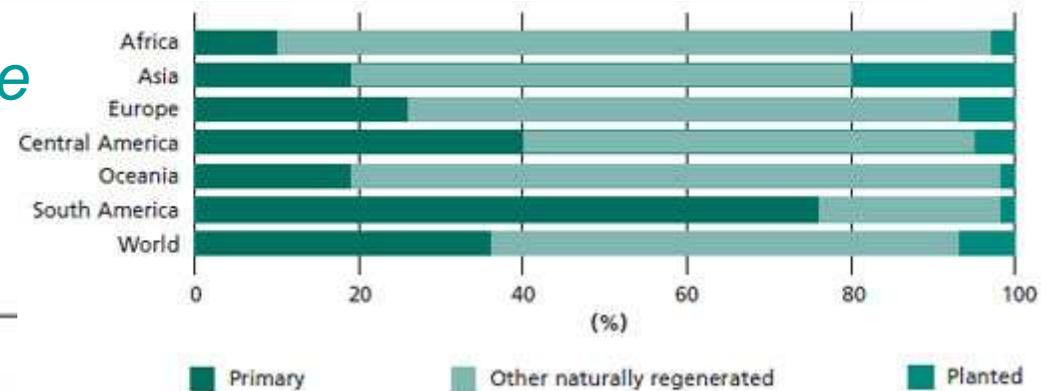
*conversione
di foreste
tropicali in
piantagioni e
aree di
pascolo*

Variazioni delle aree forestali



Foreste piantate

7% dell'area forestale totale
264 milioni di ettari



Campagne di imboschimento promosse in Cina

Tra il 2000 e il 2010, la superficie di foreste piantate è aumentata di circa 5 milioni di ettari l'anno.

**COSA
MINACCIA
LE
FORESTE** ?

Taglio e trasporto di legname



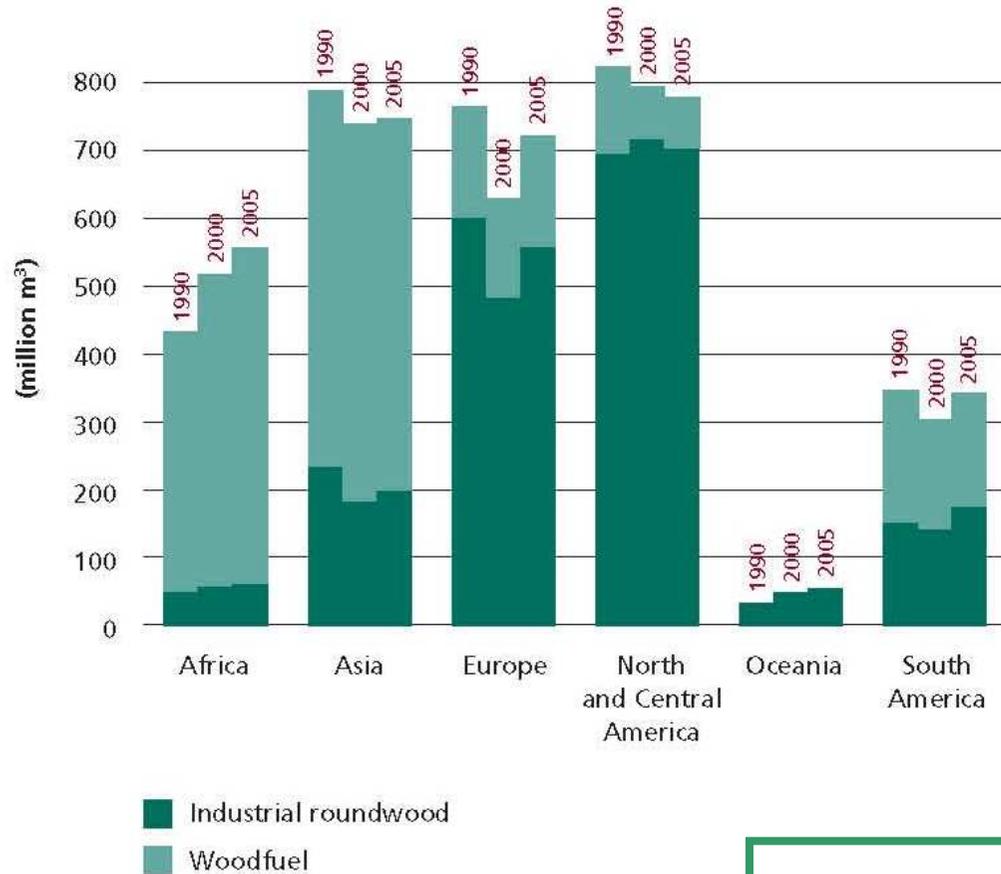
Taglio e trasporto di legname

Devastanti impatti anche sul fenomeno dei **cambiamenti climatici**



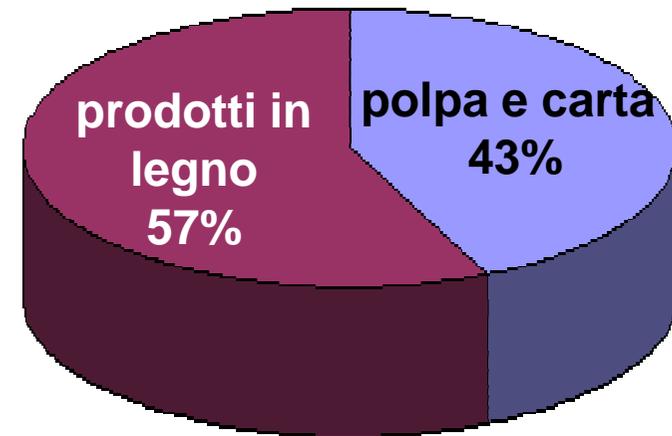
Le foreste primarie andate distrutte vengono sostituite da estese aree dedicate ad agricoltura ed allevamento.

Taglio e trasporto di legname



- A livello **mondiale**:
3.4 miliardi di metri cubi l'anno

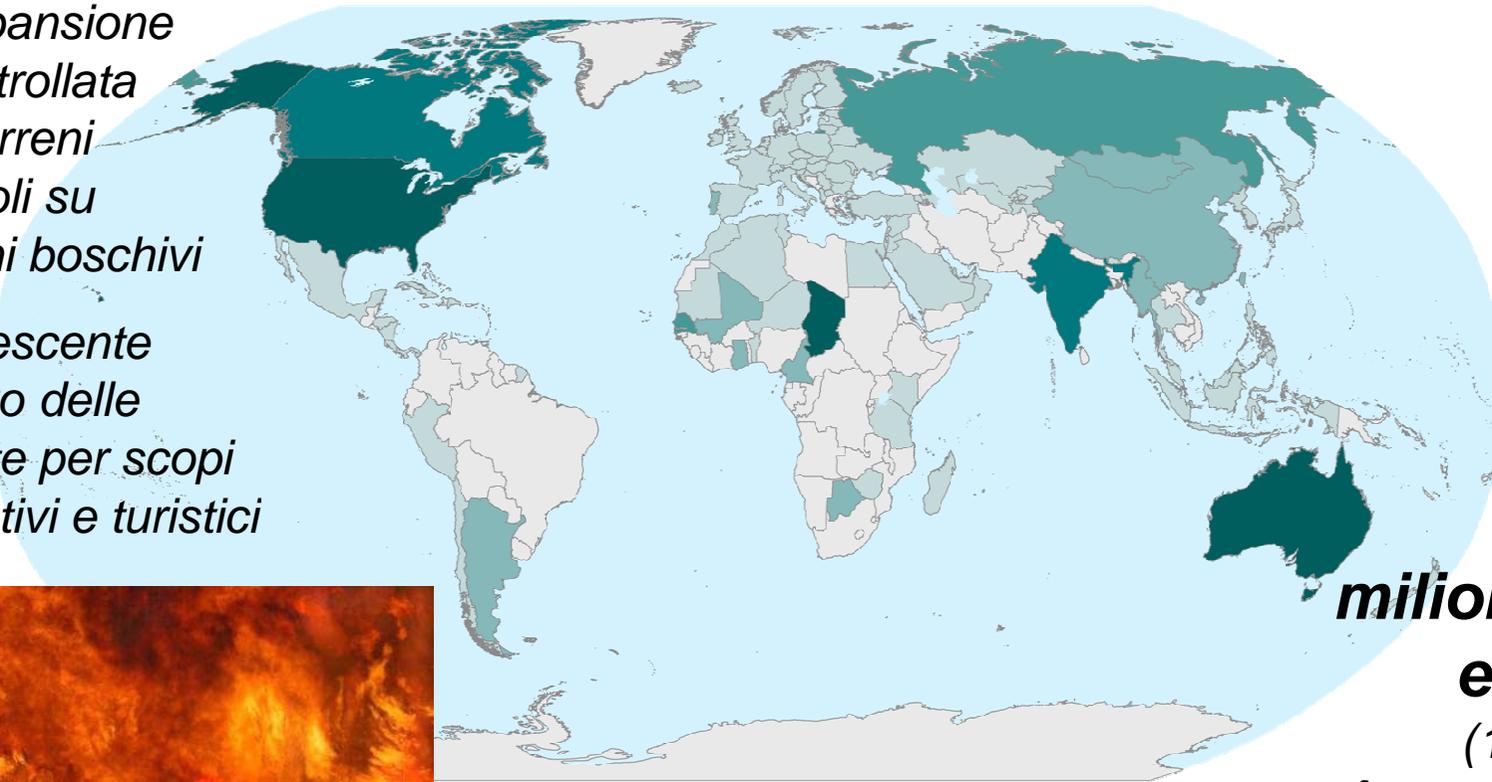
- A livello **europeo**:



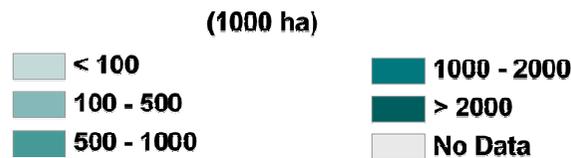
19% illegale
(30 milioni di metri cubi)

Incendi boschivi

- l'espansione incontrollata dei terreni agricoli su terreni boschivi
- il crescente utilizzo delle foreste per scopi ricreativi e turistici

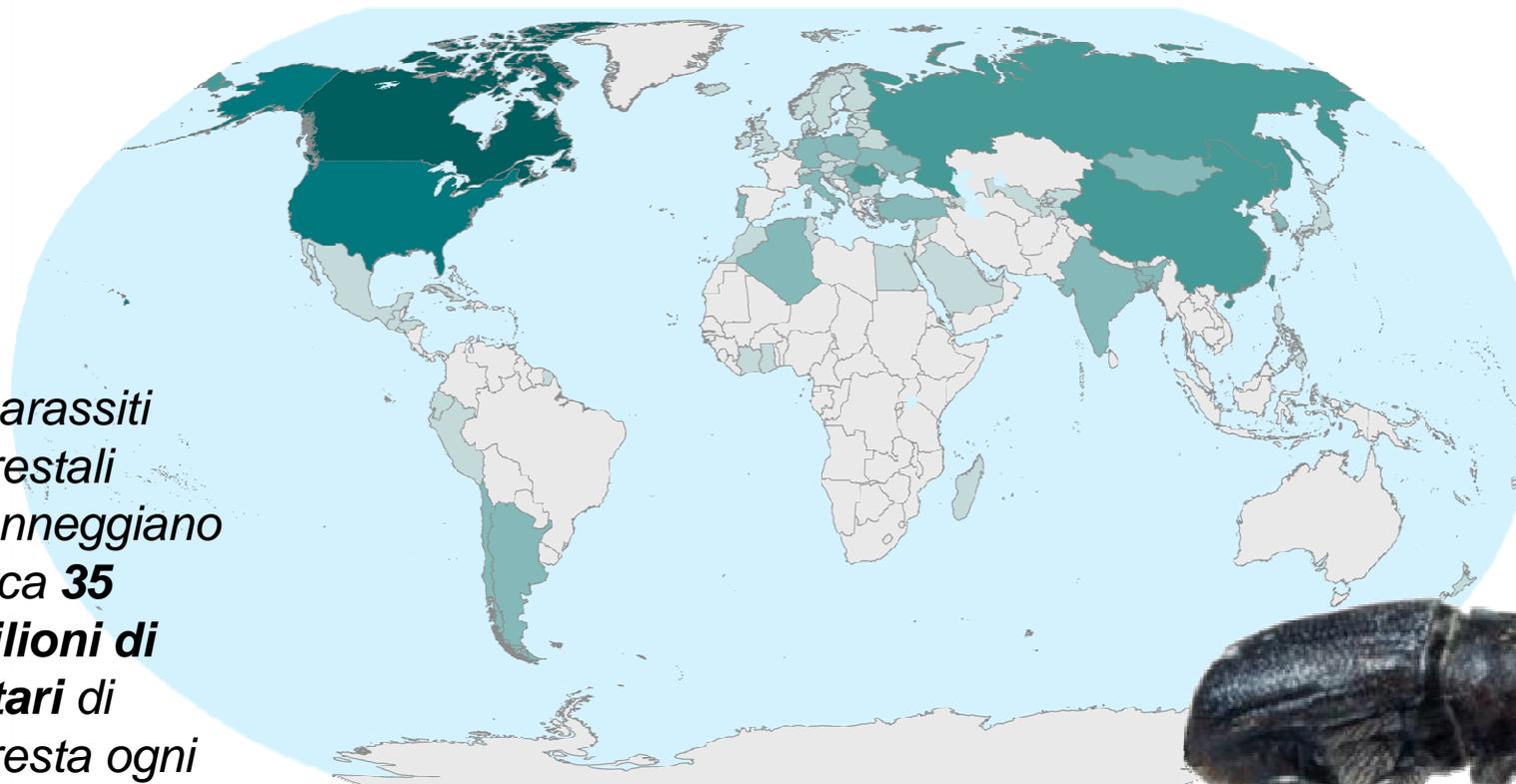


19.8 milioni di ettari
(1%) di foreste sono colpiti dal fuoco una volta l'anno.



Insetti nocivi, malattie e disastri naturali

*I parassiti forestali danneggiano circa **35 milioni di ettari** di foresta ogni anno*



(1000 ha)



5 millimeters

Salvare gli indigeni per salvare le foreste

**La deforestazione
nelle aree
indigene è circa il
16% più bassa
che altrove**



Salvare gli indigeni per salvare le foreste

**Le credenze
soprannaturali
possono
influenzare
l'utilizzo
sostenibile
delle foreste**



**CIFER – Center for International Forestry Research
CIRAD – Center for International Research in
Agronomy and Development**

PROGRESSI VERSO UNA GESTIONE SOSTENIBILE DELLE FORESTE

Aree forestali protette

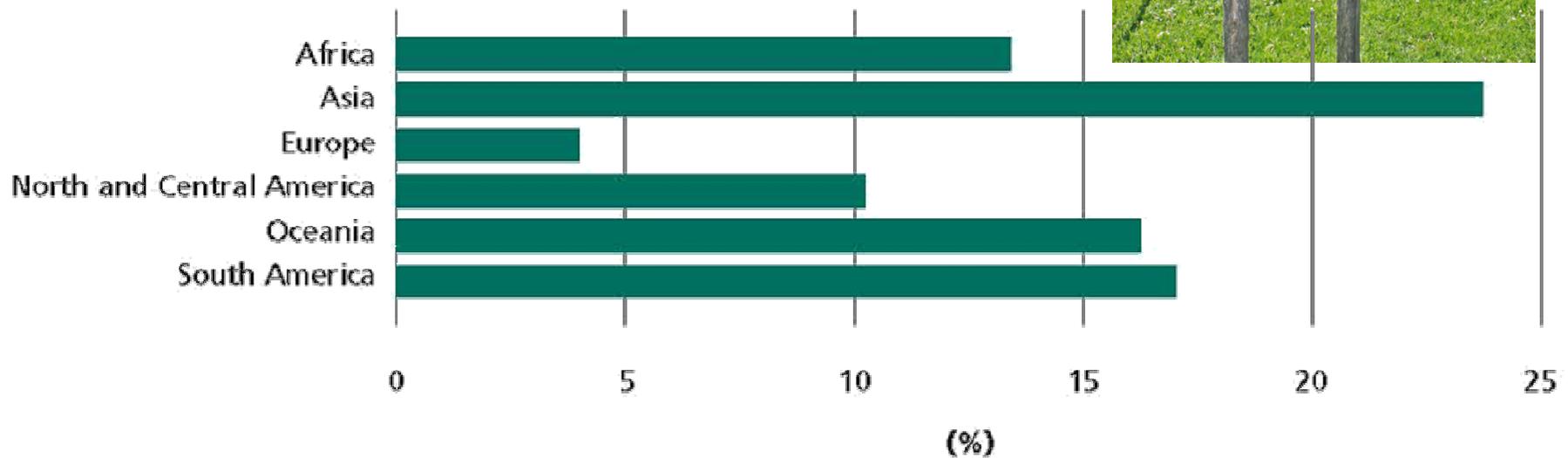


Aree forestali protette

Le aree forestali protette sono aumentate di **94 milioni ettari** dal 1990.



Percentage of forest area in protected areas by region, 2010



UN - REDD

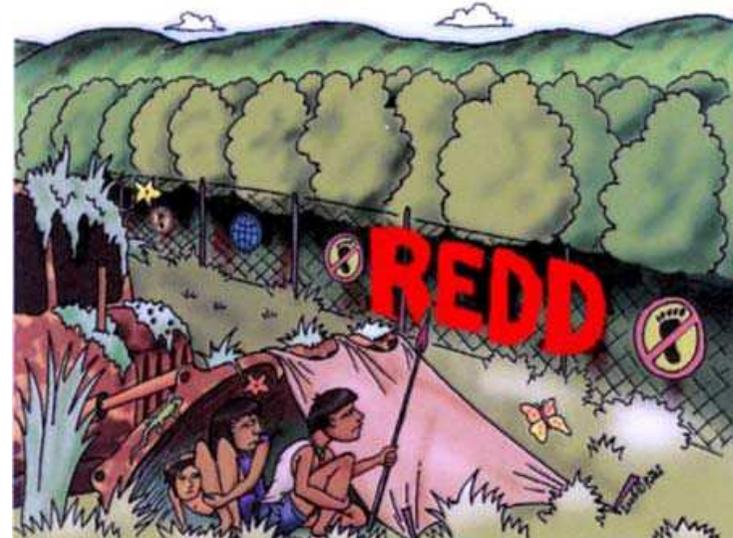
Reducing

Emissions

from

Deforestation
and forest

Degradation

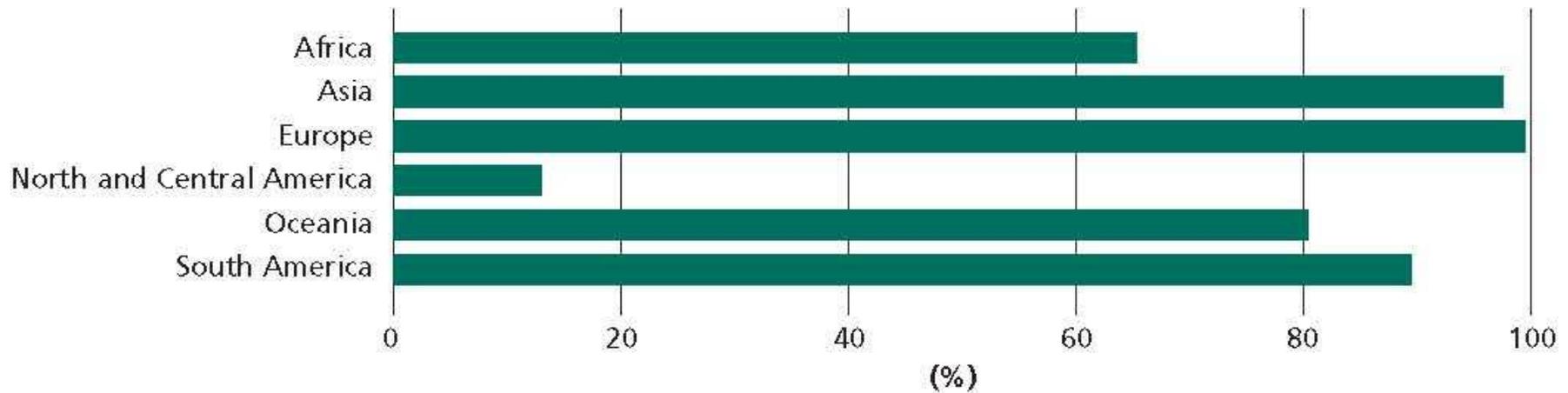


rimozione permanente delle foreste e ritiro dei terreni dall'uso forestale

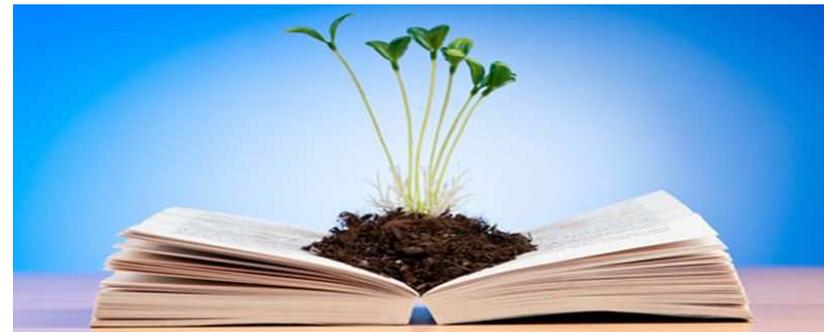
cambiamenti negativi nella foresta che limitano la sua capacità produttiva

Politica forestale

Forest area covered by a national forest programme by region, 2008



Il 75% circa delle foreste del mondo sono oggetto di un programma forestale nazionale.



Personale delle istituzioni forestali pubbliche

*Nel 2008 circa **1.3 milioni di persone** lavoravano nelle istituzioni forestali pubbliche. A livello mondiale, il numero del personale è diminuito del 1.2% l'anno dal 2000.*

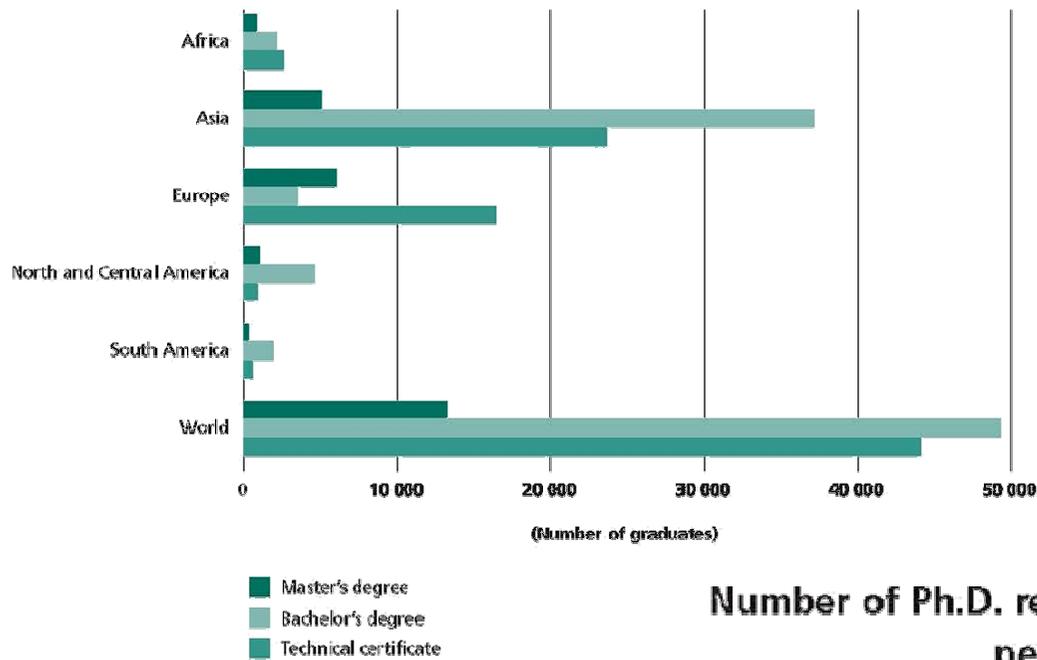


Attualmente circa 20000 professionisti lavorano in foresta pubblica istituti di ricerca.

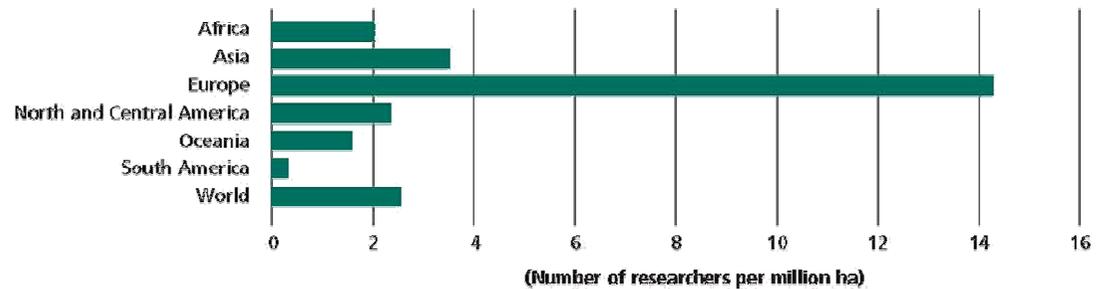


Foreste nelle università

Graduation of students in forest-related education, 2008



Number of Ph.D. researchers in public forest research institutions per million hectares of forest, 2008



Conclusioni

*buoni segni e
tendenze positive
a livello globale*

*l'area di foresta
piantata e gli
sforzi di
conservazione
sono in aumento*



*molte tendenze
negative
rimangono a
livello regionale,
sub-regionale*

*la superficie delle
foreste primarie
continua a
diminuire*

***Grazie per
l'attenzione***

REDD

Il prossimo dicembre a Copenhagen, le Nazioni di tutto il mondo si riuniranno per concordare il nuovo trattato sul clima. In agenda c'è un programma, annunciato al summit di Bali, per fermare la deforestazione, responsabile di circa un quinto delle emissioni globali di gas serra.

Recenti studi scientifici dimostrano che non solo la crescita di nuovi alberi ma anche le foreste mature, continuano a sequestrare carbonio trasformandolo in legno. Il sequestro di carbonio da parte della vegetazione delle terre emerse si aggira attorno a 2,7 miliardi di tonnellate ogni anno. Una risorsa insperata nella lotta al cambiamento climatico.²

Purtroppo le bozze di accordo sul REDD si basano sul mercato dei crediti di carbonio. Alcuni paesi sviluppati puntano a farne un sistema per continuare a emettere carbonio, pagando piccoli contributi in protezione delle foreste, invece di investire in tecnologie più efficienti.

Affidare la protezione del clima e delle foreste alla volatilità del mercato finanziario internazionale è molto rischioso. Ma c'è di più: il flusso di crediti di carbonio a basso costo legati alla protezione delle foreste, rischia già da solo di portare un'ondata inflattiva in grado di far collassare il mercato internazionale di tali crediti, annullando molti degli attuali programmi di riduzione delle emissioni.

REDD

Il mercato dei crediti di carbonio, ossia il permesso di emettere carbonio nei paesi sviluppati a fronte dell'acquisto di aree protette nei paesi in Via di Sviluppo crea nuove minacce per le popolazioni indigene: il crescere del valore delle foreste che abitano attira nuove ondate di investitori e avventurieri, e minaccia i diritti indigeni sulle proprio terre. Diverse imprese hanno fiutato l'opportunità di profitti, e stanno puntando a impossessarsi dei terreni forestali che potranno godere di sussidi, togliendoli ai popoli indigeni e alle comunità locali. Gli incentivi rischiano così di creare un nuovo assalto alla terra, ai danni delle comunità indigene, che per secoli hanno protetto la foresta.

Monitoraggio: il testo in fase di elaborazione non prevede misure finalizzate al monitoraggio di queste garanzie. Molti dei possibili Paesi beneficiari non dispongono di un quadro legale chiaro, né di i mezzi efficaci per l'implementazione della legge.

Foreste naturali intatte: manca ancora completamente una definizione dell'obiettivo centrale del REDD, ossia la protezione delle foreste naturali intatte.

Perfino il testo "contro la conversione di foresta naturali in piantagioni" è scomparso dal testo dell'accordo nel corso del vertice di Bangkok, lo scorso ottobre.

Foreste torbiere: non sono inoltre previste misure per la protezione del materiale organico custodito nelle torbiere e la re-umidificazione delle aree già drenate. Ignorare le foreste torbiere significa ignorare le alte emissioni prodotte dal degrado forestale (es. 500 Mt/CO₂/anno in Indonesia) ed il rischio è che venga premiata l'espansione delle piantagioni, una delle principali cause di deforestazione e emissioni.