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**The Global Fire Initiative (GFI): Implementation of the Fire Management Voluntary Guidelines**

Presented by: Darren Johnson  
Hanoi, Vietnam April 2009  
The Nature Conservancy's Global Fire Initiative



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What is TNC & The Global Fire Initiative?

How are we Currently Using the Guidelines?

Future Implementation of the Guidelines

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**Where TNC Works**



**TNC and Fire Management**

- TNC recognizes fire as a conservation threat and as an essential ecological process.
- TNC is the only international conservation organization that has a fire management program—*Global Fire Initiative*.
- TNC has the largest private natural reserve system in the world. Mostly in the USA. Many areas require fire.
- TNC has over 150 technical staff working in fire management.
- We conduct more than 700 prescribed burns affecting 40,000 hectares each year (most in the USA).
- TNC works closely with many partners throughout the world on fire management issues that affect biodiversity.

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**What is the Global Fire Initiative?**



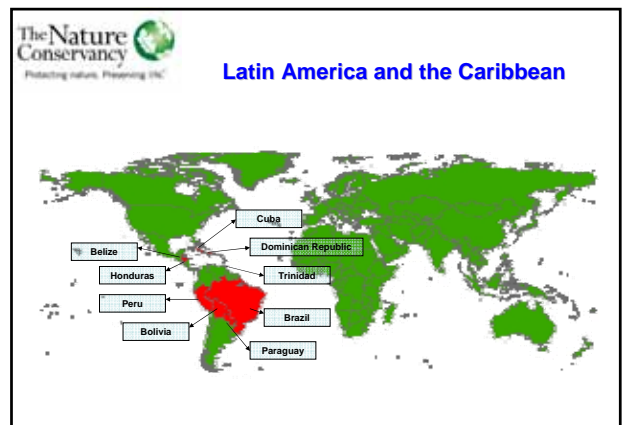
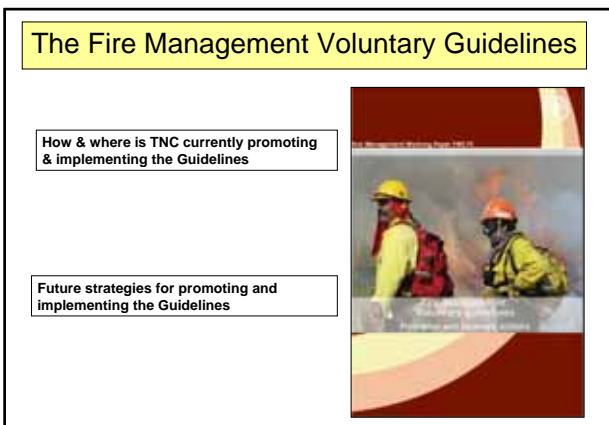
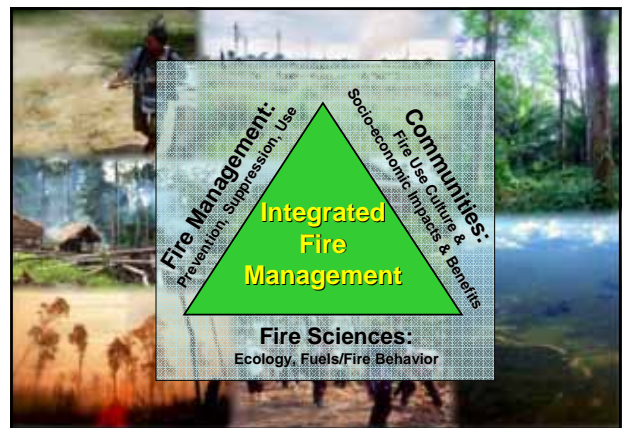
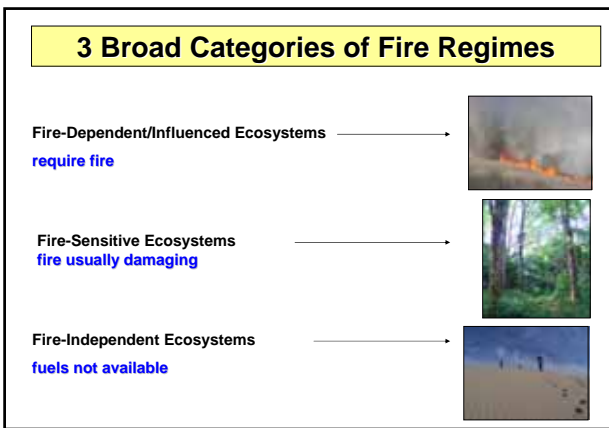
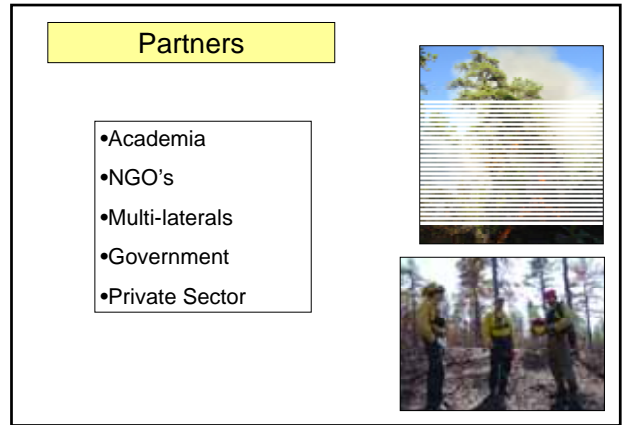
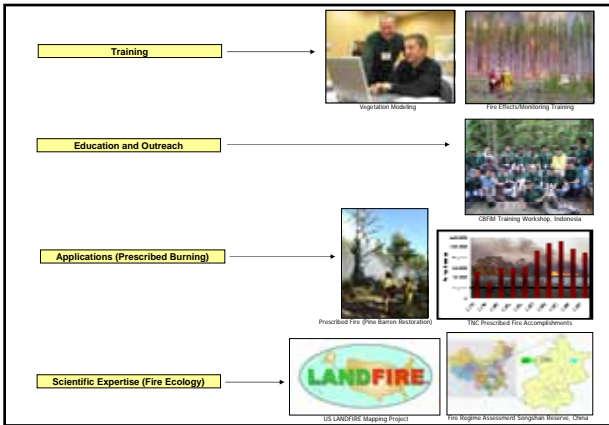
[WWW.TNCFIRE.ORG](http://WWW.TNCFIRE.ORG)

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**Where the GFI Works**



**The GFI is active in 17 countries**



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### New Geographies - Australia

Australia TNC-Bushfire CRC Partnership

Kakadu National Park

Gondwana Link

Adoption of the Guidelines in Seville Spain, May 2007

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### New Geographies - China

Fire Regime Assessment in China

Songshan National Nature Reserve

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### New Geographies - Mongolia

Fire Assessment for Biodiversity Conservation in Mongolia, 2008

Use Guidelines as a framework for implementation of IFM.

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Weidung alam. Weidung kehidupan.

### New Geographies - Indonesia

Ecoregional Assessment for Biodiversity Conservation in Borneo, Indonesia

Conservation strategies and decisions should incorporate our understanding of fire's ecological role and of the way human activities threaten this role.

### Five-year priority geographies

**Legend**

Fire (Change) Priority	Alpine	Tropical & Subtropical Coniferous Forest
Major Habitat Type	Mediterranean Forest, Woodland, & Shrub	Tropical & Subtropical Dry Broadleaf Forest
HAZTYPE	Montane Grassland and Shrubland	Tropical & Subtropical Grasslands, Savanna
Savanna	Southern Monsoon (Dwarf) Mangroves	Tropical & Subtropical Wet Broadleaf Forest
Forest (Forest) Type	Temperate Broadleaf & Mixed Forests	Tundra
Forest & Lake (Savanna)	Temperate Coniferous Forests	
Forest (Savanna) and Tundra	Temperate Grasslands, Savanna & Woodlands	

### CBFiM Training Workshops

- Balikpapan, Indonesia Oct 28<sup>th</sup> – Nov 4<sup>th</sup> 2007
- 24 Participants from 6 countries
- 8 Instructors from 6 countries

## CBFiM Interactive Workspace

Community Based Fire Management Neighborhoods

Public home page for **Community-Based Fire Management in the Asia Pacific Region**  
A place to learn, train, and collaborate. Available to learn by strategies and expand the number of community-based fire management (CBFiM) programs in the Asia Pacific Region.

Public Home Page

The Nature Conservancy IUCN FAO WWF CIFOR

Community Based Fire Management (CBFiM) is, in the broadest sense, an approach that encourages the involvement and participation of local communities in the planning and implementation of fire management and other related resource management activities. In very general terms, CBFiM integrates local people and communities in the sphere of fire management planning and implementation. The collaboration of citizens, government staff and non-state commercial networks together contribute to mutually beneficial resource management objectives.

<http://www.myfirecommunity.net/>

