# The 2010 Biodiversity Target: CBD Indicators and FRA 2010

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## The Convention on Biological Diversity (CBD)

- Adopted in 1992, at present 190 Parties
- Three objectives:
  - the conservation of biodiversity
  - sustainable use of biodiversity
  - the fair and equitable sharing of its benefits
- Thematic Programmes: Agriculture, Coasts and Oceans, Drylands, Forests, Inland Waters, Islands, Mountains, Protected Areas
- Cross-cutting issues (amongst others): Climate Change, Ecosystem Approach, Economics and Incentive Measures, Invasive Alien Species, Traditional Knowledge
- Secretariat based on Montreal, ca. 80 staff, Executive Secretary Dr. Ahmed Djoghlaf

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## 2010 Biodiversity Target

COP 6, The Hague: "Parties commit themselves to […] achieve by 2010 a significant reduction of the current rate of biodiversity loss."

Echoed by the WSSD, EU, G8, civil society (Countdown 2010), and others

COUNTDOWN 2010
SAVE BIODIVERSITY

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## CBD Forest Programme of Work

## 11 Goals for 2010

- ***Goal 1***. *Promote the conservation of the biological diversity of ecosystems, habitats and biomes*
- ***Goal 2***. *Promote the conservation of species diversity*
- ***Goal 3***. *Promote the conservation of genetic diversity*
- ***Goal 4***. *Promote sustainable use and consumption*
- ***Goal 5***. *Pressures from habitat loss, land-use change and degradation, and unsustainable water use, reduced*
- ***Goal 6***. *Control threats from invasive alien species*

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## 11 Goals for 2010 (contd.)

- ***Goal 7***. *Address challenges to biodiversity from climate change, and pollution*
- ***Goal 8***. *Maintain capacity of ecosystems to deliver goods and services and support livelihoods*
- ***Goal 9***. *Maintain socio-cultural diversity of indigenous and local communities*
- ***Goal 10***. *Ensure the fair and equitable sharing of benefits arising out of the use of genetic resources*
- ***Goal 11***. *Parties have improved financial, human, scientific, technical and technological capacity to implement the Convention*

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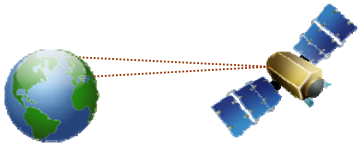
## *2010 Headline Indicators related to forests*

- ***Trends in extent of selected biomes, ecosystems, and habitats***
- ***Trends in abundance and distribution of selected species***
- ***Coverage of protected areas***
- ***Change in status of threatened species***
- ***Area of forest, agricultural and aquaculture ecosystems under sustainable management***
- *Ecological footprint and related concepts*

## *2010 Headline Indicators related to forests (contd.)*

- ***Trends in invasive alien species***
- ***Connectivity / fragmentation of ecosystems***
- *Incidence of human-induced ecosystem failure*
- *Health and well-being of communities who depend directly on local ecosystem goods and services*
- *Biodiversity for food and medicine*
- ***Indicator of the status of indigenous and traditional knowledge***
  - ***Importance of working with ILCs and UNPFII!***

FRA 2010, including the global remotes sensing survey, will be the main data source for the 2010 target with regard to forest ecosystems



## The CBD National Reporting Process

3rd National Report: 15 May 2005, 137 received

4th National Report: March 30, 2009
Format: Narrative (with graphics, figures, tables, boxes and pictures)

Broad stakeholder participation at national level in development of national report.

Further Information

**www.cbd.int**

**e.g.:**

- List of CBD National Focal Points
- Your 3rd National Report (including data on forest biodiversity)
- CBD Decisions, e.g. Programme of Work on Forest Biodiversity and Programme of Work on Protected Areas
- Publications: cross-sectoral tool-kit for forest biodiversity; Rio Convention note on forests, etc.

Thank you. Gracias. Merci.