## **NEW ZEALAND**



- BIODIVERSITY STRATEGY

- STATE OF BIODIVERSITY

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## The state of New Zealand's biodiversity

#### 2000

- Declining; NZ's worst natural resource problem -1997 State of Environment Report
- historical land clearance resulting in 70% lost vegetation cover
- land use practices, weeds and pests, and adverse impacts on freshwater and marine areas

#### 2010

- Declining but vegetation clearance almost ceased
- Intensively managed areas and species showing recovery
- Less intensively managed areas declining in biodiversity condition
- Land use and other human pressures intensifying
- Biosecurity incursions continuing
- Climate change new biosecurity issues, sea level rise, adaptation
- New projects will help: e.g. Fresh Start to Fresh Water
- Innovations in policy and partnerships emerging

# NZ Biodiversity Strategy (NZBS) HALT THE DECLINE IN BIODIVERSITY

- Launched in February 2000
- \$187m additional funding over 5 years
- 5<sup>th</sup> year amount \$55m, base-lined
- 20 year lifespan
- Vision, goals, objectives, actions, few targets
- 10 themes reflecting CBD concerns, developed in NZ context
- Whole-of-Government initiative
- Department of Conservation-led
- Science bodies, local government, community and iwi interests involved in development and delivery

## **Implementing NZBS**

- Actions allocated to specific government agencies for implementation within timeframes
- \$\$ to agencies tagged to specific actions and deliverables
- Allocation decisions by Chief Executives group
- Biodiversity Strategy annual reports to Parliament
- 5 year independent review

## Lessons learned from NZ experience

- Coordinated action essential
- Accountabilities need to be core to all agencies, not secondary
- Not enough mainstreaming
- Accounting systems still struggle with biodiversity and ecosystem services
- Not enough engagement/involvement of business
- Sustained Government leadership

#### **Revision of NZBS**

- Whole of government review process
- Update actions and objectives under existing themes
- Consider/develop new themes along COP 10 lines:
  - mainstreaming;
  - ecosystem services and valuation;
  - business involvement

### stages of NZBS revision process

- Sector then Government agreement to Terms of Reference, Scope, Governance and resourcing
- Consideration of:
  - New CBD goals/targets
  - Progress against NZBS targets and actions
  - New information on status and trends and technical review of this
- Development of options by govt/collaborative forum
- Consultative process to develop draft
- Draft consulted on
- Final prepared and reviewed by Governance group
- Final presented to Government for approval

#### **Benefits of a new NBSAP**

#### A chance to:

- review progress on NZBS goals and publicise this
- Refresh interest and update against progress so far
- Expand number and range of partners
- Bring in new CBD goals which are very much in line with NZ thinking
- Enable re-engagement at political level

#### **Constraints/Uncertainties**

- Current economic climate
- Apathy
- Lack of incentives to encourage engagement and investment

#### **Conclusions**

- Biodiversity is core business
  - NBSAPs need to be mainstreamed into core business of government
- Biodiversity is everyone's business
  - Agreements and partnerships with business, communities and customary interests are essential
- Biodiversity needs high level leadership
  - A societal and multi faceted issue, needing clear and sustained leadership on at the highest level to achieve results