

Outline of the National Biodiversity Strategy of Japan 2010

Part 1: Strategy

Biodiversity Supporting Life and Livelihood

- Basis for existence of all life on earth
- Useful value including future options
- Basis for enriching nature
- Security for livelihood

Challenges of Four Crises

- Species and habitat degradation due to excessive human activities and development
- Degradation of *satochi-satoyama* due to insufficient level of management
- Ecosystem disturbances caused by the introduced alien species and chemical contaminations
- Crisis caused by global warming

Targets

◆ Mid-to-long term targets (by 2050)

To improve the state of biodiversity from the current level

◆ Short term targets (by 2020)

To have the following actions by 2020 in order to halt biodiversity loss,

- To conduct full observations and analyses on the state of biodiversity and to expand activities for biodiversity conservation
- To establish mechanisms for reducing adverse effects of human activities on biodiversity, and to promote practical methods for sustainable use of biodiversity
- To mainstream biodiversity by ensuring new steps to be taken by various individuals

Mid-to-long term targets and Short term targets are set!

Long-term perspective: Grand-design, targeting 100 years ahead

Prioritized issues to be tackled by around 2012

Four Basic Strategies

1. Mainstreaming Biodiversity in our daily life

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- Promoting and supporting the measures at local level

2. Rebuilding sound relationship between human being and nature in local communities

- Enriching the measures to conserve rare wild fauna and flora
- Promoting the integrated measures of natural symbiosis, material-recycling, and low carbon society

3. Securing linkages among forests, countrysides, rivers and the sea

- Enhancing conservation and restoration of marine biodiversity

4. Taking actions with global perspective

- Success of CBD COP10
- Strengthening of Scientific base
- Introduction of Economic perspective
- Assistance to developing nations
- Promotion of Satoyama Initiative
- Enhancing the Science-Policy Interface

Enriching and enhancing national measures

Promoting int'l measures

Part 2: Action Plan

About **720** specific measures with **35** numerical indicators