



Taisei Corporation's
Biodiversity Activities

TAISEI

Re-creating Biodiversity



Sapporo Dome

着工 1998.06.03

竣工 2001.05.31

Research / Analysis

計画地から周辺地域までの環境で調査・解析し設計へ反映

Ecological Planning

Geoscience	Meteorology	Ecology	Human Activity
	MACRO scale		
	MESO scale		
	MICRO scale		

Systematic Environmental Planning

Re-created Environment

樹木などの変化(2001-2010)

2001



Grassland



Forest

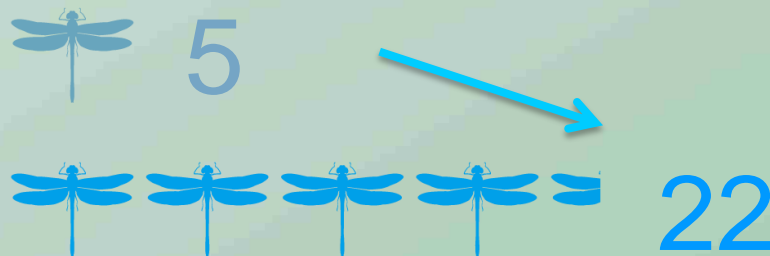
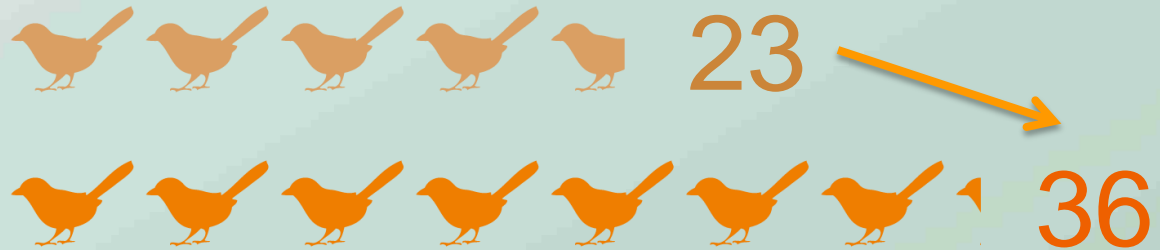


Wetland

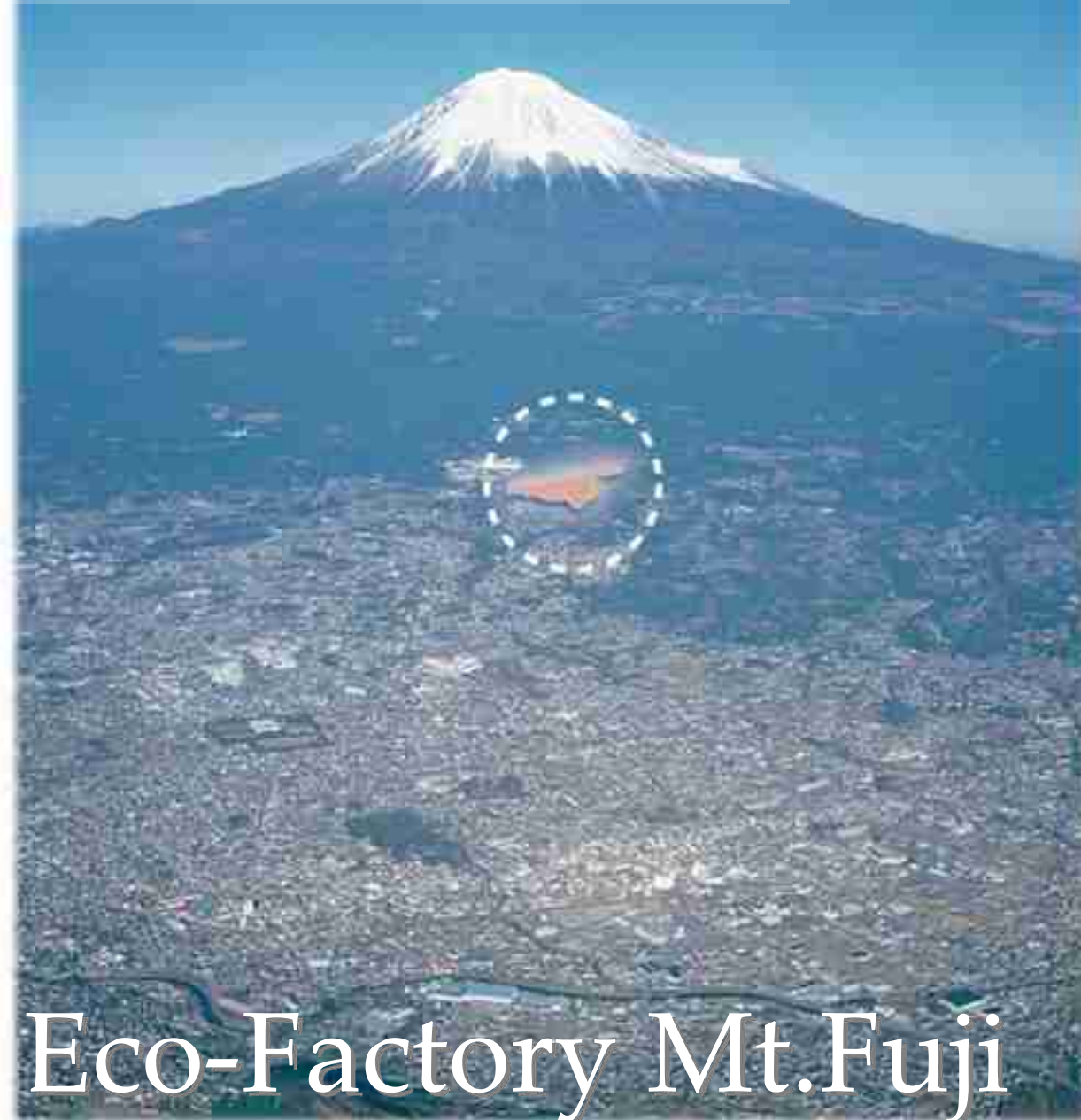
2010



Increases in Number of Species 着工前(1997) → 竣工後10年目(2010)



Re-creating Biodiversity



Eco-Factory Mt. Fuji

Forest-Saver Project

地域の人たちと協力した森づくり



2007.11 Pick up acorns



2008.03 Replant *Cephalanthera falcata*



2008.03 Replant *Cephalanthera falcata*



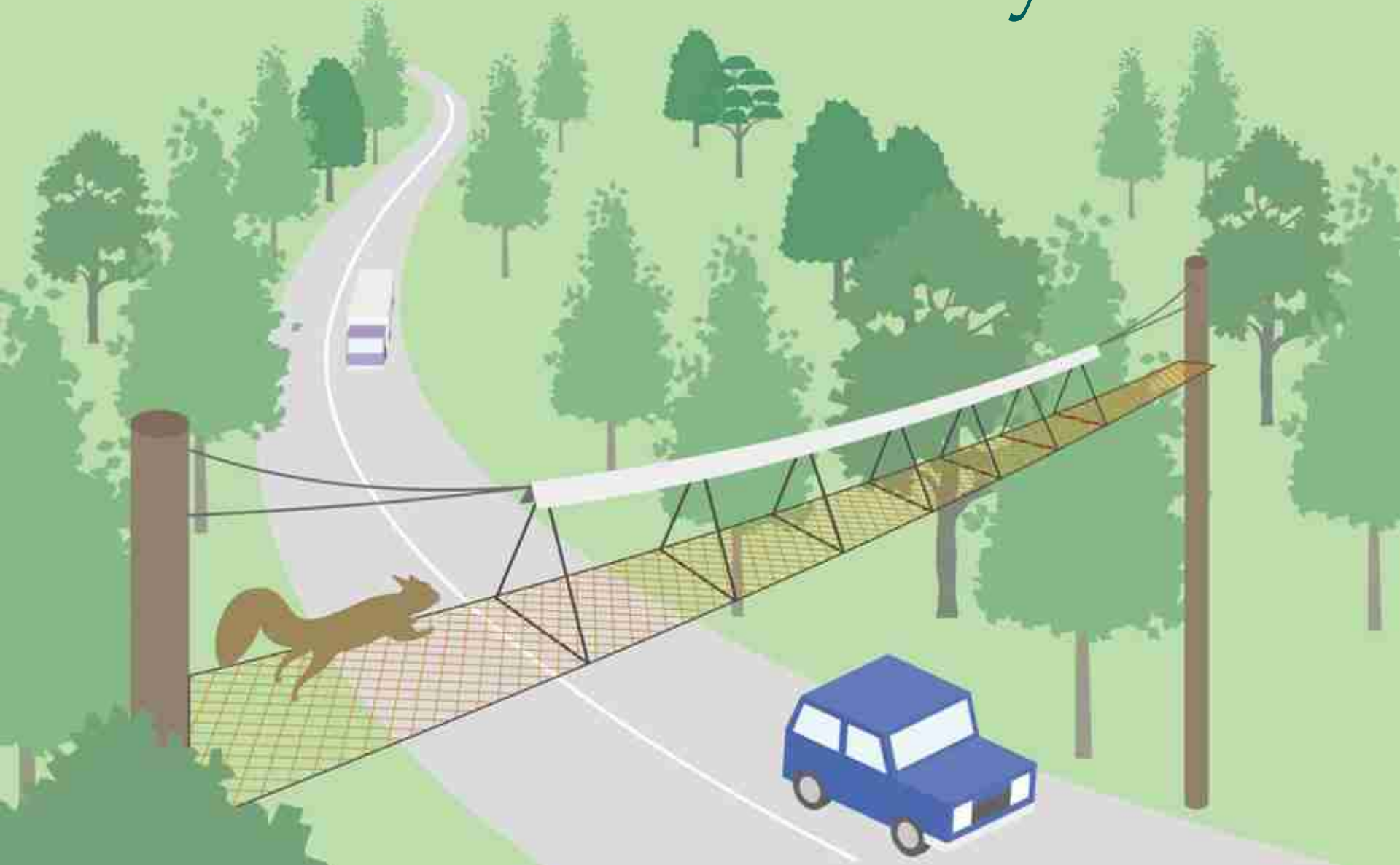
2008.09 Select Symbol trees

Reforestation



Preserving Biodiversity

Animal-Pathway



Animal-Pathway



ロードキルを防ぐため樹上性動物の為の
移動経路の建設

As a Member of Animal-Pathway Research Society/collaboration with
HOKUTO city & Japanese dormice conservation research Group

Declaration of Taisei Corporation on Biodiversity Preservation

- Develop environmental technologies
- Perform urban design that coexists in harmony with nature
- Cooperate with business associates

Declaration of Taisei Corporation on Biodiversity Preservation

Based on the Taisei Group Ideal “To create a vibrant environment for all members of society,” and in order to remain an organization that learns from and cares for nature, Taisei Corporation proclaims the following action policy.

1. Analyze the risks the Company’s construction activities pose to biological resources and the ecosystem, utilize environmental management systems, and minimize the impact of those risks to the maximum extent possible.
2. Develop environmental technologies to preserve and re-create biodiversity, and utilize those technologies with clients to sustain ecological services.
3. Perform urban development and facilities design that coexists in harmony with nature, and aggressively submit proposals that serve to preserve and increase biodiversity.
4. Cooperate with business associates, including specialty sub-contractors, in pursuing biodiversity preservation.
5. Promote communication with local communities, cooperate with domestic/overseas NPO/NGO’s, engage in proactive biodiversity conservation activities, and disclose the accomplishments of those activities.

September 1, 2010

President & C.E.O.

Takashi Yamauchi



TAISEI CORPORATION