

Trail maintenance standards based on the concept of ROS & LAC, Daisetsuzan National Park, Japan



Controversy

- ◆ Heavy ecological impact
- ◆ Too artificial trail maintenance
- ◆ Discrepancy between settings and maintenance methods

(1) 登山道と探勝歩道をいかに併存させるか
歩道整備に論議を呼んだ事例



Standard of Trail Maintenance

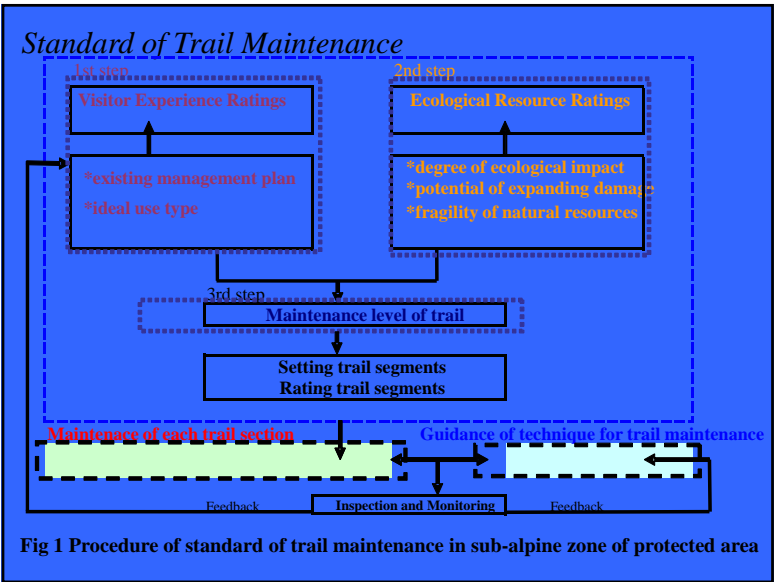
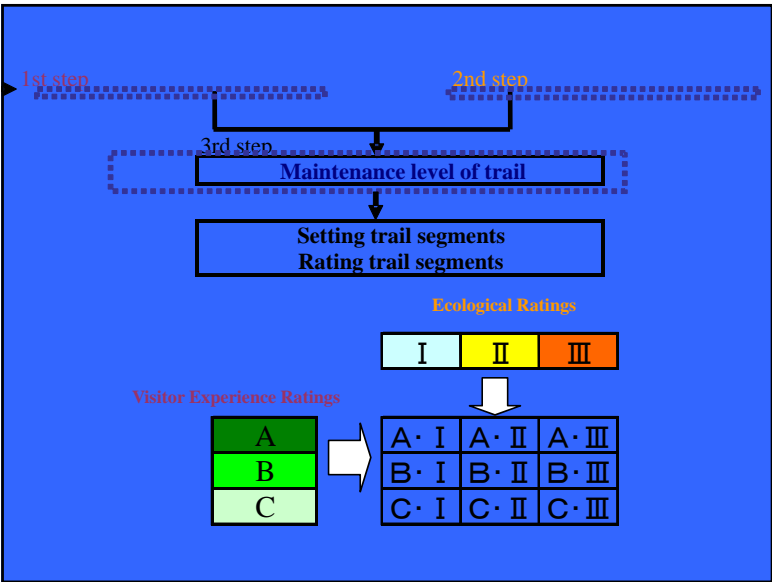
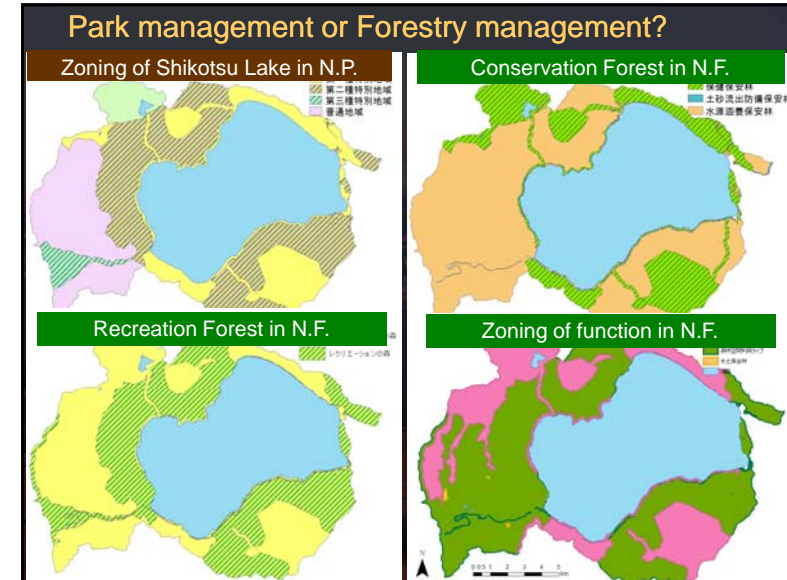
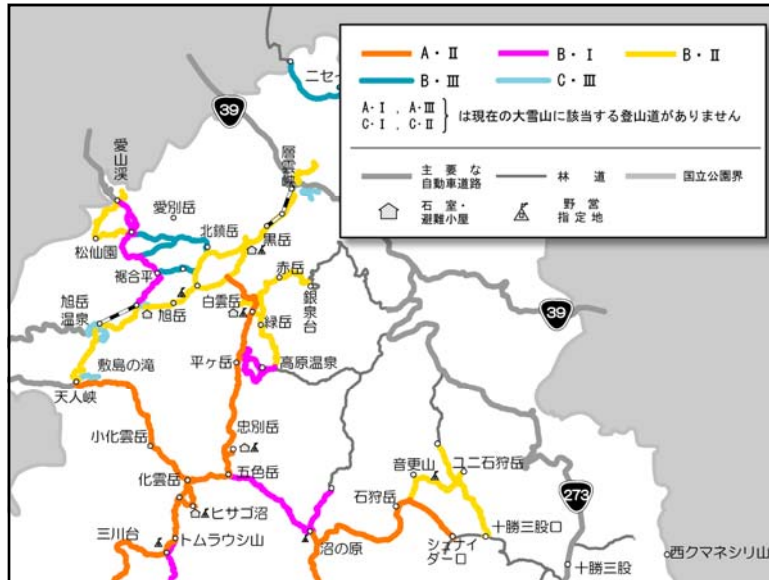


Fig 1 Procedure of standard of trail maintenance in sub-alpine zone of protected area





Issues

- Concerns about carrying capacity, ROS & LAC
- The zoning of National Parks have referred to land owners' land use, especially to the zoning of National Forest
- There had not been cares about natural resource protection and visitor experience
- Application of the concept of ROS & LAC are limited