

Costs and benefits Natura 2000

Baten natura 2000

G.W.W. Wamelink , J.J. de Jong, J. van Raffe and M.N. van Wijk

Introduction

- Background
 - Several studies have evaluated the costs of the Natura 2000 areas
 - Studies lack information on the benefits of the Natura 2000 directives
- Aim of this study:
 - Development of a methodology for:
 - + Quantifying benefits of Natura 2000 nature conservation measures
- Restrictions
 - Only habitat directive (not the bird directive)
 - Only effects of measures in the N2000 areas

Tasks

- Development of methodology
 - linking management measures to nature benefits
 - + benefits are the improvement of the protection levels of plants
 - + Nature Planner -> protection levels of plant species
 - valuing protection levels for plant species
 - + developing a scheme to turn protection levels into e.g. an index
- Case studies Costs and Benefits (two N2000 areas)
 - determining management measures (MNP study)
 - linking management measures to costs (Database Cost Standards)
 - linking management measures to nature benefits
 - + Nature Planner + the new developed methodology