#### NATURE REHABILITATION FOR THE RIVER RHINE: A SCENARIO APPROACH AT DIFFERENT SCALES

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#### Abstract

Nature rehabilitation has become a major policy in river management in the Netherlands. A scenario approach combined with an expert system can support decision making. The methodology is illustrated by two case studies at different scales. In the Rhine-Econet study three scenarios for river management are presented and evaluated for the network function of some bird species. A second case concerns the Gelderse Poort area with two scenarios both aimed to enlarge the surface of the natural areas but in a different way. By means of the GIS-based landscape ecological decision support system LEDESS the ecological impact on vegetation and fauna has been assessed. Results are discussed. Although a lot of assumptions have to be made the results of both studies facilitate discussion and decision making about which nature policy targets are desirable and realistic.

#### 1. Introduction

During the last decade the concept of river rehabilitation was introduced in river management in the Netherlands (Van Dijk et al. 1995). This policy is related to political issues such as sustainable exploitation of natural resources and biodiversity and has been enhanced by the need to reduce the total area of agricultural land, due to increasing production surpluses. In the past, river floodplains were predominately used by agriculture in spite seasonnal inundation. Nowadays, the same conditions give restricted use to agriculture, so that floodplain areas may be transformed into nature areas. Those floodplains are considered now as important areas for nature rehabilitation. Changes in land use, however, may have serious impact on other river functions which also have to be fulfilled. Situated within the most densely populated part of Europe, the River Rhine is intensively used for navigation. Extremely high discharges in 1993 and 1995 have stressed again the water discharge function and flood protection as high-priority issues (Silva & Kok 1996).

Thus, modern river management is confronted with conflicting interests and land use claims from various sectors. The outcome of the future developments in these sectors is uncertain. To cope with this uncertainty, scenario studies are believed to be useful tools in the decision making process. However, examples of scenario studies for nature policy are scarce. This paper will contribute to a methodology of scenario studies on nature policy for river systems.

First, the scenario approach will be introduced as well as the decision support instrument used for comparison of outcomes of the various scenarios for nature poli-

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# **Rehabilitation Of The River Rhine**

Mike Jess

**Rehabilitation Of The River Rhine:** 

Whispering the Secrets of Language: An Emotional Quest through Rehabilitation Of The River Rhine

In a digitally-driven world where screens reign supreme and instant interaction drowns out the subtleties of language, the profound strategies and emotional nuances hidden within phrases usually go unheard. Yet, located within the pages of **Rehabilitation Of The River Rhine** a interesting literary prize sporting with raw emotions, lies a fantastic quest waiting to be undertaken. Composed by a talented wordsmith, this charming opus invites visitors on an introspective trip, delicately unraveling the veiled truths and profound impact resonating within ab muscles fabric of each and every word. Within the mental depths of this moving evaluation, we will embark upon a honest exploration of the book is key subjects, dissect its captivating publishing fashion, and succumb to the powerful resonance it evokes deep within the recesses of readers hearts.

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