

The International Union of Railways (UIC) is the worldwide professional association representing the railway sector and promoting rail transport. UIC leads an innovative and dynamic sector, helping our members find opportunities and build success. The purpose of UIC's Ecological Effects of Railways on Wildlife (rEVErSE) project is to understand railway's role in the loss and gain of biodiversity and its habitats in Europe. It will seek to set out how railways can manage land in an ecologically sensitive way, providing solutions and best practice examples.



UIC is seeking solutions and best practice to manage rail lineside in a way that can help **halt and reverse the loss of biodiversity.**

This poster provides information about Theme 2:
Proactive management of habitat for rare or protected species

FINLAND

The Ecosystem Hotel

THE SOLUTION

FTIA collects knowledge about ecosystem hotel in practice during ongoing railway project at site. The main target is to save the butterflies and the related plants by removing them to safe to ecosystem hotel.

An Ecosystem Hotel offers a sanctuary for a small-scale ecosystem during railway project. The long-term objective is to restore the ecosystem back to the original site after the railway project has been completed. FTIA have prepared this in cooperation with Finnish Environment Institute (SYKE) which is a multidisciplinary research and expert institute, and which created the concept of ecosystem hotel.



Keywords: Butterflies, Ecosystem Restoration, Sanctuary



VAYLA CONTACT [Susanna Koivujärvi](#)

landuse@uic.org