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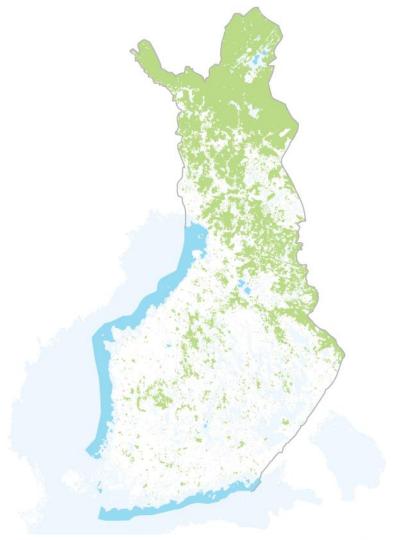


What is Metsähallitus?

A state enterprise governing all state-owned lands and waters in Finland.

- One third of Finland's total area: over 12 million hectares.
- Business activities include a forestry company Metsähallitus Forestry Ltd, Metsähallitus Property Development and seed production.
- Public administration tasks are run by Parks & Wildlife Finland, which consists of
 - National Parks Finland
 - Wildlife Service Finland
- www.metsa.fi/web/en





Organisation of Metsähallitus

MINISTRY OF AGRICULTURE AND FORESTRY

MINISTRY OF THE ENVIRONMENT

BOARD OF DIRECTORS

Director General Group operations

BUSINESS ACTIVITIES

Metsähallitus Forestry Ltd

Management of state-owned multiple-use forests, sales and marketing of timber

Siemen Forelia Oy

Metsähallitus Property Development

Plots for holiday homes and businesses, rock materials and project development

MH-Kivi Oy

PARKS & WILDLIFE FINLAND

National Parks Finland

Management of national parks and other protected areas, hiking services, protection of nature and cultural heritage

Wildlife Service Finland

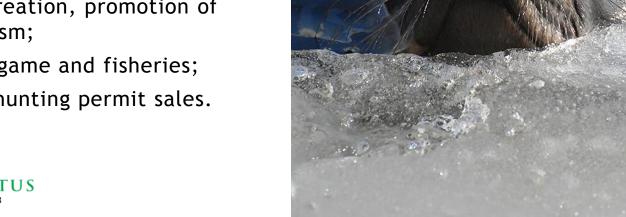
Production of hunting and fishing services, supervision of game and firheries



Parks & Wildlife Finland

Parks & Wildlife Finland is a Metsähallitus unit responsible for:

- conservation of nature and cultural heritage;
- management of protected areas, including National Parks;
- outdoor recreation, promotion of nature tourism;
- sustainable game and fisheries;
- fishing and hunting permit sales.



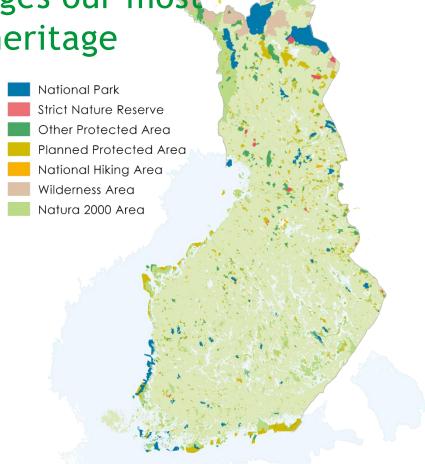
Organisation of Parks & Wildlife Finland

DIRECTOR: Timo Tanninen NATIONAL PARKS FINLAND **Deputy Director** COASTAL AND LAKELAND OSTROBOTHNIA-LAPLAND **Development Projects Director METROPOLITAN** KAINUU International Affairs Director **AREA Data Administration Manager** Financial Manager **Regional Director Regional Director Regional Director** Regional Director **Communications Manager** ш S PROTECTED ARE MANAGEMENT PLANNING: Regional Land Use Manager Regional Land Use Manager Regional Land Use Manager Regional Land Use Manager S Manager NATURE AND CULTURAL HERITAGE CONSERVATION: Nature Conservation Manager Nature Conservation Manager Nature Conservation Manager Nature Conservation Manager Manager **National Park Superintendents National Park Superintendents National Park Superintendents National Park Superintendents** RECREATION AND NATURE TOURISM: Manager WILDLIFE SERVICE FINLAND SOUTHERN FINLAND **OSTROBOTHNIA** LAPLAND DIRECTOR: Jukka Bisi Game and Fisheries Manager Game and Fisheries Manager Game and Fisheries Manager



Parks & Wildlife Finland manages our most pristine natural and cultural heritage

- One organisation manages all state-owned areas reserved for nature conservation and hiking:
 - 40 national parks;
 - 19 strict nature reserves;
 - 5 national hiking areas;
 - 12 wilderness areas in Lapland;
 - over 3,000 other protected areas and
 - cultural heritage sites;
 - staff over the whole country: 505 person/years in 2017.





National Parks and National Hiking Areas

- 40 national parks, total area 10,018 km²;
- 5 national hiking areas, total area
 243 km²;
- Parks & Wildlife Finland provides basic facilities: 6,000 km of trails; 2,000 km of skiing routes and ca. 2,000 campfire sites and wilderness huts.









- is a unique concept developed by Metsähallitus, Parks & Wildlife Finland;
- the concept combines an experience-rich holiday with caring for valuable traditional rural landscapes;
- facilitates co-operation between Metsähallitus, the volunteer shepherds and the sheep farmers and is of national benefit;
- the concept was selected as the best landscape project in Finland in 2016.



The Shepherding Weeks, which attract thousands of applicants each year, are a truly unique way to organise landscape management and conservation efforts.

The concept is a combination of nature conservation and management, strengthening relationships between people, nature and landscapes, and providing an unforgettable holiday experience.

Välimaan saamelaistila Lemmenjoen kansallispuisto Kaapin Jounin tila Syötteen kansallispuisto Rytivaaran kruununmetsätorppa Närängän luonnonmetsät Närängän erämaatila Elimyssalon luonnonsuojelualue Levävaaran tila Kolin kansallispuisto Seppälän pientila ja Lakkalan tila Pyhä-Häkin kansallispuisto Koloveden kansallispuisto Poika-ahon kruununmetsätorppa Huhtiniemen talo Isojärven kansallispuisto Luutsaaren tupa Neityuori-Luonterin alue Evon retkeilvalue Hiidenmaan tila Mustajärven torppa © Metsähallitus 2018

- The shepherding farms are located in valuable landscapes and their conservation is important.
- Grazing is a good way to manage traditional rural landscapes. The grazing animals also enliven the landscape.
- Volunteer shepherding activities are organised in 12 separate locations each summer.
- Last year we also incorporated into the concept cow herding weeks in the Evo Hiking area.



- During the Shepherding Weeks, volunteer shepherds take care of a herd of sheep for a week as they perform landscape management in national parks and conservation areas.
- Grazing animals are required for the maintenance of traditional landscapes as they keep the meadows open and this secures the biodiversity of such habitats.
- Thanks to the project, valuable traditional rural landscapes are maintained and public awareness of the importance of landscape is increased.





METSÄHALLITUS Parke 9. Wildlife Eigland 2019

- The arrangement involves volunteer shepherds travelling to the locations for a week each, to care for the sheep that maintain the landscapes.
- The shepherds provide the animals with fresh drinking water, keep an eye on their general condition and herd them from a depleted patch of pasture to the next.
- The weeks are subject to a fee, which is used to cover the location's maintenance costs and nature management expenses.
- The most important motivations for becoming a volunteer shepherd are caring for the sheep and experiencing the tranquility of nature.



The farmer is also happy

- The sheep can graze happily on excellent pastures and receive the proper care.
- Not all sheep farmers have enough land, which means that many farmers also benefit from the volunteer shepherd arrangement.
- Moreover, the farmers get to lighten their work load with at least some of their sheep being cared for by temporary shepherds in nearby conservation areas.





The decrease in traditional grazing-based cattle farming has resulted in meadows and their abundant flora and fauna becoming increasingly rare in Finland and throughout Europe.

Grazing animals are required for maintenance of the traditional landscapes, by keeping the meadows open and securing the biodiversity of these habitats.







Taking care of traditional landscapes is hard work for the staff in conservation areas.

If it wasn't for the shepherds, many farms with their beautiful courtyards, pastures and meadows would go entirely neglected.

For this reason, the help is extremely valuable to the landscapes, nature and Metsähallitus, Parks & Wildlife Finland



- Working as a shepherd for a week is a chance to do important work to preserve valuable landscapes.
- At the same time, participants get to enjoy amazing vistas, beautiful nature and a leisurely lifestyle while caring for sheep.
- For a volunteer shepherd, the week is a valuable source of well-being - woollined therapy amidst amazing landscapes.
- Shepherding weeks have introduced thousands of people to landscape management. At the same time, awareness of the value, significance and change of landscapes has increased.





- The most important motivations for becoming a volunteer shepherd are caring for the sheep and experiencing the tranquility of nature.
- Volunteering is often connected to greater satisfaction in life. Perhaps this is also a reason which makes the Shepherding Weeks so unique and popular: happy people contribute their time for greater biodiversity, co-working with sheep that require care and shelter. What a beautiful way to help!
- The popularity of the concept has been quite astounding: this year we received 8,483 applications. The lucky winners were selected by lottery by the end of February.





Everyone is happy - including the landscape

- During the Shepherding Weeks, the landscape and nature are managed in an exemplary and effective manner that respects traditions and benefits all parties involved.
- The sheep owners and sheep gain access to quality pastures that may be hard to find, and the shepherds help the farmers with caring for and keeping an eye on the animals.
- The operations also strengthen the volunteer shepherds' relationship with landscapes and nature, providing them with new experiences and improving their well-being.



