



Evropski kmetijski sklad za razvoj podeželja: Evropa investira v podeželje

# EIP project: e-GOZD

Electronic management of agricultural holdings with emphasis on  
forestry activity

# THE BIGGEST CHALLENGES DURING THE COVID CRISIS FOR -BEFORE COVID-19

- ▶ Research among forestry owners and users of wooden biomass
- ▶ More quality informations- financial benefits, efficient use
- ▶ Counseling was offered - fairs, conferencess, work safety course
- ▶ Presentation of Action plan

# ACTION

## Action 1:

Improve the conditions for a more active role of forestry experts

## Action 2:

Increase the interest of forest owners

## Action 3:

Improve cooperation and coordination between decision-makers

# THE BIGGEST CHALLENGES AFTER-COVID-19

- ▶ Problems with the communication between forest owners and forestry experts
- ▶ Big fluctuations of the prices of biomass energy sources
- ▶ Qualification of the forest owners for working in the forest
- ▶ No real counselling on smart use of wooden biomass
- ▶ Questionable quality of wood used for heating purposes in households

# SOLUTIONS

- ▶ Development of tools that will help us with counselling through digital canals (on-line, easy to use,...) where this is possible
- ▶ Through projects for the digitalisation of forestry- preparation of interactive silviculture plan (Slovenian financial scheme EIP, e-GOZD and DIGIGOZD project)



- ▶ Collaboration with other institutions that will help us develop such tools (SFI, ARCTUR,...)
- ▶ Organisation of workshops and Local stakeholders meetings within BIO4ECO Project

- ▶ Project title: **Electronic management of agricultural holdings with emphasis on forestry activity**
- ▶ Project acronym : **eGOZD**
- ▶ Project type : **EIP - European Innovation Partnership, Rural Development Programm**
- ▶ Project thematic: **Development and expansion of digitalization on the agricultural holding and organization of production**
- ▶ Project duration: **1.8.2020 - 31.7.2023**
- ▶ Total budget: **347.222,86 €**

# INTRODUCTION



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- ▶ European Innovation Partnership on Agricultural Productivity and Sustainability (EIP-eGOZD) currently runs several projects in Slovenia
- ▶ "Development and expansion of digitization on the agricultural economy and production organization,,
- ▶ main objective is to increase the level of digitization in agriculture and forestry
- ▶ individual farmer or forest owner develops and promotes the use of digital tools
- ▶ „E-gozd“ EIP project- Slovenia Forestry Service one of the partners

# EXPECTED GOALS



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- ▶ the project aims to introduce e-commerce on selected agricultural holdings in Slovenia
- ▶ while all the links of the forest-wood chain work, we see opportunities mainly in integration within individual articles and between the links of the chain
- ▶ the project will offer new and simplified possibilities for planning, monitoring and carrying out works
- ▶ contributing to more efficient forest management on agricultural holdings



# MAIN OBJECTIVE



Evropski kmetijski sklad za razvoj podeželja: Evropa investira v podeželje

- ▶ to digitise and relieve the burden on holdings of bureaucratic burdens
- ▶ with a view to optimising forest-wood chains
- ▶ intensification of the management of private forests
- ▶ introduction of e-commerce into agricultural holdings with a distinctly forestry activity

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# HOW ARE WE THINKING OF ACHIEVING THIS...

- ▶ by increasing digitisation in the information communication flows of the forest-wood chain:
- ▶ the project covers the development and implementation of all identified steps from the forest to primary processing:
  1. property plan to the implementation of the woodharvesting plan
  2. the search for entrepreneurs,
  3. the submission of wood to the market
  4. the control of the site
  5. the analysis of the achievement of the plan with links to current market prices and the prices of roundwood

# SFS ROLE



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- ▶ advising owners on the management of their forest property
- ▶ preparation, collection and transfer of data on forest holdings to the user interface (reducing the level of bureaucracy by raising the level of digitisation)
- ▶ preparation of the professional basis for the development of an interactive property plan
- ▶ promotion of forestry and dissemination of knowledge: cooperation in establishing and demonstration of pilot practices along the forest-wood chain
- ▶ dissemination of practices within the forestry profession and the SFS and its transfer to other environments