





# **Fishing Intelligently - FIN**

Baltic and inland FLAGs seminar, 26.03.2021











# "Fishing Intelligently" what is about and why do we need it?

- Project "Fishing Intelligently" is about fishing with using environmentally-friendly non-selective fishing gears (traps)
- project shows what kind of impact in inland waters has the type of fishing for maintain an ecological balance













# "Fishing Intelligently"

- becouse of non-selective fishing the caught fish are alive and without damages. This allows to release species which are needed and take off overpopulated species (for example: we take off cyprinides and release predators)
- selective fishing commercial using gillnets as well as anglers' catches using fishing rods was aimed at big individuals of predators and non-predators fish. This caused negative impact on fish ppulations and ecosystem in general













## Objective and results

Direct objective: promotion of non-selective method of inland fishing through exchange of experience and good practices between FLAG Pohjoisin Lappi (Finland) and FLAGs Zalew Zegrzyński and Mazurskie Morze (Poland).

#### **Obtained results:**

- knowledge and skills of non-selective fishing method acquired by fishers;
- raised fishers' awareness of environmental impact of particular fishing techniques;
- improved well-being of fish stock;
- improved quality of marketed fish;
- increased sustainability of fisheries and ecosystems in areas where non-selective Operacja powstała w ramach międzynarodowego projektu współpracy "Inteligentne rybactwo/Fishing Intelligently (FIN)",

fishing method is applied półfinansowanego ze środków Europejskiego Funduszu Morskiego i Rybackiego













### Added value

- initiation of Finnish trap fishing gear in Polish inland waters
- establishing friendly relations
  among Polish and Finnish fishers
  and representatives of fishing sector
- the society beginning of realise the necessity of fishing in a sustainable way













# Ecological effects of fishing

## **Non-selective**





