Convention	OMPO -	OMPO	Vilniue _	. Watlande	International
Conveniion	UNIFU -	UNIFU	viiiius –	· wenands	muernanona

This program combining several European research institutes strengthens scientific cooperation between Wetlands International and OMPO within the scope of the EU New Flubird Project [1]. It gives OMPO an active role in the United Nations Environmental pilot project "Wings over Wetlands WOW" in which Lithuania participated with 11 other states of the African-Eurasian range.

**Object:** The program aims at objectively assessing the role of migratory birds in the spread of these viruses, a prerequisite for the establishment of a European early warning of health risk.

- Detailed GPS-based mapping of all areas holding important concentration of waterbirds in the Nemunas River Delta,
- Capture during spring and fall migration, hundreds of waterfowl and shorebirds on which will be collected biological samples (tracheal, cloacal and blood):
- To evaluate the prevalence of Highly Pathogenic Avian Influenza viruses among migratory waterbird populations,
  - To ring these birds,
- To better understand their migration patterns and their movements which have indisputably evolved in recent decades,
- To better appreciate the risk of outbreak of the Highly Pathogenic Avian Influenza in Europe, through the establishment of a European network of early warning risk assessment,

consortium coordinated by the Erasmus Medical Centre Rotterdam.

- Elaborate sustainable management measures of the natural ecosystems and sites of the Nemunas River Delta for the conservation of migratory birds.
Status: Action implemented in en 2009-2011
[1] Developed by the European Commission following the outbreak of highly pathogenic aviar influenza in Europe in late 2005-2006. Project New Flubird was assigned to a research