

2 nd Open Call- Normal Projects	
Project code	ROHU-224
Project title	MURESE Development of the internal water system of common interest on the Mureşel Channel, Ier Connecting Channel and Ier Channel
Priority axis	1 - Joint protection and efficient use of common values and resources (Cooperation in the field of common values and resources)
Investment priority	6/b - investing in the water sector to meet the requirements of the Union's environmental acquis and to address needs, identified by the Member States, for investment that goes beyond those requirements.
Implementation period	54 months (1 st of April 2019 – 30 th of September 2023)
Objective	The main objective of the project is to improve the quality management of cross-border rivers in Arad and Békés counties, through investments in water infrastructure and cross-border management
Partners	Lead Beneficiary: National Agency for Land Improvement (Romania)
	Project Partner: PP2: Lower Tisa Waters Directorate (Hungary)
TOTAL Budget	€ 1,890,017.55, out of which, ERDF € 1,606,514.91
Summary	<p>The project ROHU-224 aims to create a connection between ANIF ARAD and Lower Tisa District Water Directorate (ATIVIZIG), in order to tackle common challenges identified in the Cigányka-ér water body (measurement point of Battonya), in the Romanian and Hungarian cross border area.</p> <p>The main activities are:</p> <ul style="list-style-type: none"> • development of 2 existing pump stations for an environmentally-friendly and effective water supply on the Cigányka-ér (0+343) km: purchase of electric pumps and its fittings, development of electric supply; • restoration of the canal bed and its water transport capability for reaching the "good status" of the affected water bodies;

	<ul style="list-style-type: none"> • development of the monitoring system. Construction of an monitoring point on the 0+343 section of "Cigyánka-ér" for adequacy for WDF. Purchase of an ADCP device, which is suitable for measure of water discharge on small rivers; • purchasing of auxiliary fittings for maintenance machines to the long term sustainability of results; • rehabilitation of 4 auxiliary buildings in the administration of the LP - ANIF Arad: cantons and administrative buildings. <p>The Programme Output Indicator is „6/b 1 Number of measurement points positively affected by the interventions (after the completion of the project)”. Project ROHU-224 contributes by reaching a number of 3 measurements points <i>affected by the interventions</i>.</p> <p>The collaboration of the partners within this project will improve the cross-border cooperation in the field of improving water quality, by promoting intensive cooperation between Romanian and Hungarian water management organizations national and administrative borders. By rehabilitation of the canal beds and by realization of an environmentally-friendly and effective water supply, the water quality of the transboundary waterbody Cigányka-ér will be increased.</p>
<p>Main results</p>	<p>The project's main results are:</p> <ul style="list-style-type: none"> - water quality improvement at three measurement points in the Arad and Bekes cross-border area: Pecica, Turnu, Battonya. - 2 mobile electric pumps and accessories for excavator - PP2 - A new monitoring station - PP2 - 3 rehabilitated / unclogged canals, total 32 km - LP - modernized Mureşel SP pumping station - LP - canton and rehabilitated administrative headquarters- LP