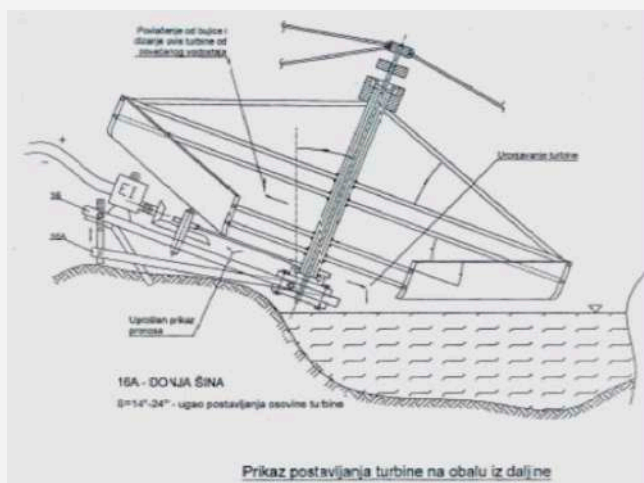




**INVESTMENT PROJECT PROFILE**



<b>Project title</b>	<b>Hydroelectric power station with tilted turbine in running waters</b>	
<b>Sector</b>	Innovation Sector, Energy Sector	
<b>Location</b>	Banja Luka, Šipovo Municipality	
<b>Project status</b>	The project realization has already started, and the project owner made a power plant with turbine diameter of 2.5 m, weight of 300 kg, and about 30 kW of power.	
<b>Innovation description</b>	The design is simple, inexpensive to produce, and easy to install and set up at the selected location on the coast. When the water level rises due to rainfall, the turbine is brought back and rises up along the rails hair. Power is transmitted from the turbine shaft to the gear unit, and then going through connectors on the generator. It cannot cause damage to the turbine because the peripheral speed of the blades is the same as the rate of flow of water. Many turbines can be set up on both banks of the river, from the source to the mouth of the river, and they are suitable for households near the river.	
<b>Intellectual property, Patent</b>	The invention is protected by patent BAP082626	
<b>Estimated total investment cost</b>	The total investment cost depends on sizes of turbines. The total investment costs of already constructed and sold usable turbine, with diameter of 2.5 m and about 30 kW of power, are around 20 000 EUR.	
<b>Inputs provided by local partner</b>	<b>Value</b>	<b>Description</b>
	50 000 EUR	Owner has made a special kind of material and mechanical parts in the amount of 50 000 EUR
<b>Inputs provided from foreign partner</b>	<b>Value</b>	<b>Description</b>
	2 000 000 EUR	For selling the patent rights
	1 500 000 EUR	For a sales license
	1 000 000 EUR	For joint venture in production
For additional information about this project, please contact by e-mail: <a href="mailto:info@coral-consulting-service.com">info@coral-consulting-service.com</a>		