



**SOLAR PANELS ON WAREHOUSES BUILDINGS IN PORT OF BRCKO**

<b>Project title</b>	Installation of solar panels on warehouses buildings
<b>Sector</b>	Energy sector, Solar energy
<b>Location</b>	The public company „Port of Brcko“, Brcko district
<b>Location description</b>	The City of Brcko has always been an important transit center due to its strategic position, and the most important road communication that connects Western and Eastern parts of Bosnia and Herzegovina with Croatia and Serbia. Brcko is transport hub of this part of Bosnia and Herzegovina (railway, road and water traffic). Brcko Port is connected to the European railway network with the Tuzla - Vinkovci road, and in the immediate vicinity of the Port there is the Zagreb - Belgrade highway (European Corridor X), as well as the M14.1 highway. A good connection with overland roads opens the possibility for the flow of transit goods, including those whose destination is in the narrower gravity area of the Port of Brcko.
<b>Company description/ Project background</b>	The company Port of Brcko was founded by the Brcko District Government to provide services in the field of river, river and railroad and other combined transport to legal entities and natural persons from BiH and abroad. According to the disposition in relation to the waterway, the Port of Brcko is classified as a port on the open coast. The territory's spatial capacity covers an area of about 13 hectares. It is also important to note that within the port there is also a facility for the functioning of the river border crossing and a customs terminal with an area of 14,000 m <sup>2</sup> . Since 2004 it has started operating under the name of the Public



	Company "Luka Brcko", District of Bosnia and Herzegovina. Since 2006, the Port of Brcko has had an international status.	
<b>Project status</b>	Business idea	
<b>Project description</b>	<p>The Port of Brcko owns a warehouses with an area of 11 000 square meters. The roof area is suitable for installing 1 MW solar panels, which enables the potential investor to generate a significant economic effect.</p> <p>Closed warehouses are classic types, and work in these warehouses is organized according to the principle of the Contract for renting of the storage. A large part of the space is made up of the 180-meter-long operational waterfront, with auxiliary and accompanying facilities, as well as open (61,000 m<sup>2</sup>) and closed (11,000 m<sup>2</sup>) storage space.</p>	
<b>Estimated total investment cost</b>	App. 1 000 000 EUR	
<b>Inputs provided by local partner</b>	<b>Value</b>	<b>Description</b>
	The potential investor can expect a location where a solar panels would be installed and local administration support in the process of obtaining of necessary permits for investment implementation.	
<b>Inputs required from foreign partner</b>	<b>Value</b>	<b>Description</b>
	The investor should provide the funding for solar power plant construction and obtain necessary permits (including design). Also, the investor will decide about the technology to be applied (in compliance with ecological standards) and should provide periodic maintenance.	
<b>Form of cooperation with foreign partner</b>	<b>Financial</b>	<b>Technical</b>
	There are two models: for the investor to lease (one or more) roof surfaces and own 100% of the investment or a public-private partnership between the investor and the Port of Brcko.	
<b>Supporting information available</b>	For additional information about this project, please contact FIPA either by e-mail: <a href="mailto:fipa@fipa.gov.ba">fipa@fipa.gov.ba</a> or phone number: +387 33 278 080.	