

**MINISTRY OF ENVIRONMENT AND URBANISATION DEPARTMENT OF EUROPEAN UNION  
INVESTMENTS**

**Construction of Merzifon Waste Water Treatment Plant**

<b>Contract</b>	Date : 16.12.2015 Period : 08.06.2017
<b>General Description</b>	<ul style="list-style-type: none"><li>• Design Works for “Merzifon Waste Water Treatment Plant,</li><li>• Construction of Biological Waste Water Treatment Plant of 8.952 m3/day capacity (44.760 Population Equivalent), treating carbonaceous content of sewage,</li><li>• All mechanical equipment’s and laboratory equipments supply, erection, start-up and training</li><li>• All electrical equipment’s and instrumentation supply, operation of PLC and SCADA and automatic control of plant,</li><li>• Aerated Grit and Oil Chamber,</li><li>• Aeration Basins (3.936 m3)</li><li>• Final Clarifiers</li><li>• Aerobic Sludge Stabilization System,</li><li>• Sludge Dewatering Building,</li><li>• Sludge Stock Area,</li><li>• Odour Removal System,</li><li>• Aeration Basin Blower Building,</li><li>• Operation Building,</li><li>• All Civil Works,</li><li>• Operation of plant for 90 days,</li><li>• Providing technical guiding and assistance for Merzifon Waste Water Treatment Plant for 1 year period.</li></ul>