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# WASTE MANAGEMENT

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**1 offer**





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**Construction of waste management object within the sub-region «West Donbass»  
(Pavlohrad city council, the city of Pavlohrad)**

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## Construction of waste management object within the sub-region «Western Donbass»

Pavlograd City Council

### Project description

The implementation of comprehensive effective system of municipal solid waste (MSW) management in the territory of Western Donbas sub-region.

The collection and disposal of solid waste in the territory of sub-region members (towns of Pavlohrad, Ternivka, Pershotravensk and also Pavlohrad and Petropavlivka districts) by creating an object of municipal solid waste management with the possibility of alternative energy sources production.

### Project initiator

Pavlohrad City Council  
[www.pavlogradmrada.dp.gov.ua](http://www.pavlogradmrada.dp.gov.ua)

### Project duration

1.5 years

### Project goals

- technology determination;
- design of MSW management facility, taking into account the partial processing of the accumulated waste;
- construction of the welfare and amenity buildings of landfill area;
- construction of the waste recycling plant;
- construction of the waste composting system;
- construction of the pellet line;
- creation of the separate collection systems and pre-sorting infrastructure in places of accumulated waste;
- construction of the collecting and disinfection of the filtrate system;
- construction of the rainwater and meltwater collection system.



### Project economic indicators

Economic indicators are determined by investor depending on the chosen technology.



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Pavlograd City Council

### Project technical parameters

#### Land plot characteristics:

- **land plot:** 15,8748 ha;
- **intended use:** agricultural lands;
- **cadastral number:** 1223581800:01:001:0627;
- **administrator:** Pavlograd City Council.

#### Engineering infrastructure:

It is planned to involve the infrastructure of existing landfill.

#### Transport infrastructure:

- the paved road is along the existing landfill;
- 1 km to the E-50 highway.

### Mechanisms for cooperation

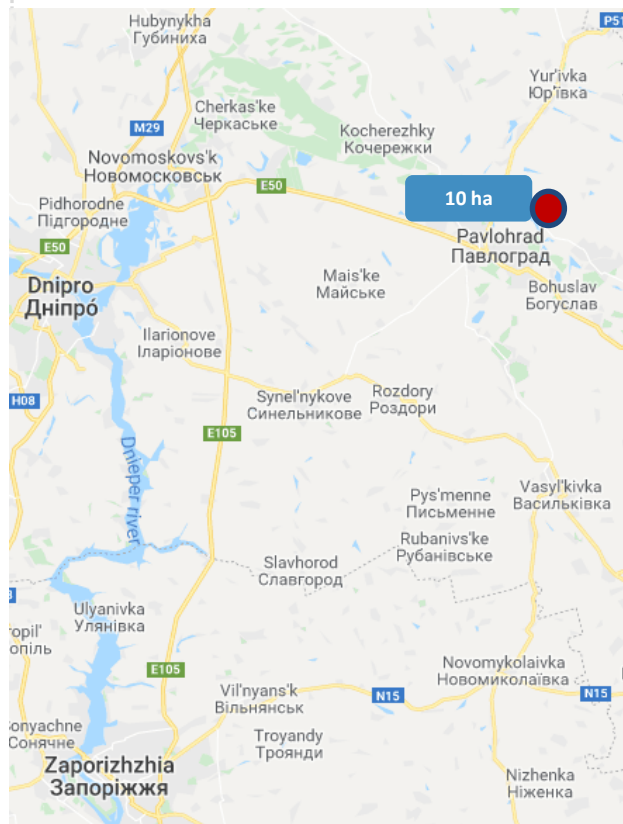
- credit, project finance, foreign direct investment;
- cooperation mechanism is determined by the Pavlohrad City Council in negotiation with the investor.

### Additional information

- more than 45 thousand tons of MSW are produced in the territory of sub-region;
- recultivation of existing landfills and then returning lands for use;
- increased amounts of waste, which is returning to reuse;
- improving the health status of communities and the environmental situation in the region as a whole;
- environmentally safe disposal of MSW;
- decline in negative influence of disposal sites on environment;
- improving the life and health quality of the region's population.

### Project location:

Land plot for the future object is contiguous to the existing land fill in the city of Pavlohrad.



### Dnipropetrovsk Regional Investment Agency (DIA)

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