



## Opening of a milk processing plant



**On the territory of the community there is an industrial enterprise for milk processing**, which has the necessary permits, infrastructure and engineering network with the capacity of up to 10 tons per day. Currently, the company is not working. The volume of milk produced by farmers on the territory of the community is from 5 to 10 tons per day.

### Main project objectives:

- restoration of the milk processing plant functioning on the territory of the community;
- creation of new workplaces and rural population employment;
- providing high-quality dairy products to residents of Dnipropetrovsk and Donetsk regions.



### Project goals:

- development of domestic milk production and products of its processing;
- increasing the number of dairy and beef cows;
- supporting the rural population through the dairy cooperative movement;
- export of finished high quality products;
- introduction of modern dairy farming technologies;
- energy saving and biofuel production on dairy farms;
- creation of 14 new jobs.
- introduction of new eco dairy products to the markets of domestic distribution networks;
- promoting the intensification of milk production technology and the introduction of new technologies for the production of eco dairy products;



### Initiator:

(Bohdanivske – M» Mezheva TC

<https://mezhova.otg.dp.gov.ua/>



### Duration

**11 months**



### Project economic indicators:

**Required investment capital: \$ 200 thousand.**

Net Present Value (NPV)	\$ 5.4 mln	Payback period (PP)	2,6 years
Profitability index (PI)	110 %	Rate of return	39 %
Internal Rate of Return (IRR)	27 %		



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### Proposal technical specifications

#### Land plot characteristic:

- **Total area:** 1,5 ha
- **Intended purpose of use:** industrial land
- **cadastral number:** 1222655100:04:005:0001;
- **land steward:** rent until 27.04.2025.

#### Engineering infrastructure:

- **gas supply:** medium-pressure gas pipeline Ø50 mm, 0.005 MPa to 0.3 MPa - 0.02 km;
- **power supply:** the substation is located on the territory - 250 kVA;
- **water supply** in the territory is served by the public utility "Komunservis" of the Mezheva Village Council.

#### Transport infrastructure: :

- **highways:** T-0406 - 0.6 km and T-0428 - 1.8 km (junction E50 and M04);
- **europa highway E50** - 15 km;
- **Prydniprovskya zaliznytsia, "Mezheva" station** - 1.5 km.



### Mechanisms for cooperation:

- joint venture.
- share sale / long lease.

#### Partner's resources:

- land plot of 1.5 ha;
- base of the existing dairy plant, an area of 843.6 m<sup>2</sup>;
- modern equipment (Czech Republic, Poland).



### Additional information

The land plot is located within the village of Mezheva. The connection to all communications are available, which requires less investment in the development and restoration of the enterprise. It is possible to implement other investment projects on the territory.



### Location:

Mezhivska TC, Dnipropetrovsk region



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