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TECHNICAL SPECIFICATION

Bidders need to fill in the table: • Columns B and C are filled in by the procuring entity and contain the necessary specifications and quantities of equipment (cannot be changed by the bidder), • Columns D and E are filled in by the bidder and must contain detailed information about what is being proposed, • Column F allows the bidder to make comments and make possible references to the documentation. This appendix must be signed and sealed. The participant must provide this attachment in PDF and xls format.

Subject of procurement			**Installation of hybrid solar power plants with energy storage systems at community facilities, including equipment supply, installation, connection and commissioning**		
No. p/p	**Technical part**	**Quantity**	**Proposed equipment (specifications, manufacturer)**	**Suggested Quantity**	**Notes, comments of the participant**
LOT No. 1 Building of the ASC and Outpatient Clinics of General Practice – Family Medicine					
1	Solar panels, the total power of the PV modules is not less than 25 kW	1 set			
2	Roof support mounting structure for solar panels. Determined according to the number of solar panels	1 set			
3	Hybrid inverter not less than 20 kW 3f	1 piece			
4	LiFePo4 batteries with a capacity of at least 20 kWh	1 set			
5	Optional equipment: AC-DC protection, metal structures, etc. included	1 set			
LOT No. 2 Administrative building (premises of the village council / starosta district)					
1	Solar panels, the total power of photovoltaic modules is not less than 7 kW	1 set			
2	Roof support mounting structure for solar panels. Determined according to the number of solar panels	1 set			
3	Hybrid inverter not less than 20 kW 3f	1 piece			

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4	LiFePo4 batteries with a capacity of at least 20 kWh	1 set			
5	Optional equipment: AC-DC protection, metal structures, etc. included	1 set			
LOT No. 3 Object of social infrastructure in the village of Kostiantynivka					
1	Solar panels, total power of photovoltaic modules not less than 10 kW	1 set			
2	Ground support mounting structure for solar panels. Determined according to the number of solar panels	1 set			
3	Hybrid inverter not less than 8 kW 1f	1 piece			
4	LiFePo4 batteries with a capacity of at least 20 kWh	1 set			
5	Optional equipment: AC-DC protection, metal structures, etc. included	1 set			
6	Container to accommodate the main equipment	1 piece			
LOT No. 4 Object of social infrastructure of villages. São Paulo					
1	Solar panels, total power of photovoltaic modules not less than 10 kW	1 set			
2	Ground support mounting structure for solar panels. Determined according to the number of solar panels	1 set			
3	Hybrid inverter not less than 8 kW 1f	1 piece			
4	LiFePo4 batteries with a capacity of at least 20 kWh	1 set			
5	Optional equipment: AC-DC protection, metal structures, etc. included	1 set			
6	Container to accommodate the main equipment	1 piece			
LOT No. 5 Social infrastructure facility in the village of Blahodatne					
1	Solar panels, total power of photovoltaic modules not less than 10 kW	1 set			
2	Ground support mounting structure for solar panels. Determined according to the number of solar panels	1 set			

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3	Hybrid inverter not less than 10 kW 3f	1 piece			
4	LiFePo4 batteries with a capacity of at least 20 kWh	1 set			
5	Optional equipment: AC-DC protection, metal structures, etc. included	1 set			
6	Container to accommodate the main equipment	1 piece			
LOT No. 6 Object of social infrastructure of villages. April					
1	Solar panels, total power of photovoltaic modules not less than 10 kW	1 set			
2	Ground support mounting structure for solar panels. Determined according to the number of solar panels	1 set			
3	Hybrid inverter not less than 10 kW 3f	1 piece			
4	LiFePo4 batteries with a capacity of at least 20 kWh	1 set			
5	Optional equipment: AC-DC protection, metal structures, etc. included	1 set			
6	Container to accommodate the main equipment	1 piece			
LOT No7 Social infrastructure facility in the village of Kyselivka (left part)					
1	Solar panels, total power of photovoltaic modules not less than 10 kW	1 set			
2	Ground support mounting structure for solar panels. Determined according to the number of solar panels	1 set			
3	Hybrid inverter not less than 20 kW 3f	1 piece			
4	LiFePo4 batteries with a capacity of at least 20 kWh	1 set			
5	Optional equipment: AC-DC protection, metal structures, etc. included	1 set			
6	Container to accommodate the main equipment	1 piece			
LOT No. 8 Social infrastructure facility in the village of Kyselivka (right part)					
1	Solar panels, total power of photovoltaic modules not less than 10 kW	1 set			

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2	Ground support mounting structure for solar panels. Determined according to the number of solar panels	1 set			
3	Hybrid inverter not less than 20 kW 3f	1 piece			
4	LiFePo4 batteries with a capacity of at least 20 kWh	1 set			
5	Optional equipment: AC-DC protection, metal structures, etc. included	1 set			
6	Container to accommodate the main equipment	1 piece			

Name of the participant:

Date:

Signature:

Seal: