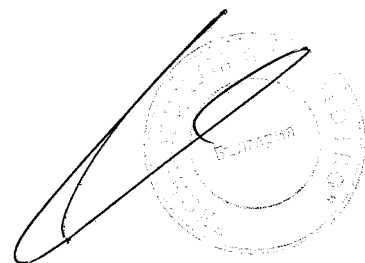


ORIGINAL

TECHNICAL AND FINANCIAL OFFERS

4

Part 1: Technical offer





ANNEX II + III: TECHNICAL SPECIFICATIONS + TECHNICAL OFFER

Contract title: "Supply of equipment for waste management for the needs of the Municipality of Madzharovo within project CB005.1.12.008"

p 1 off 5

Publication reference: CB005.1.12.008-LP-Supply 1

Columns 1-2 should be completed by the Contracting Authority
Columns 3-4 should be completed by the tenderer
Column 5 is reserved for the evaluation committee

Annex III - the Contractor's technical offer

The tenderers are requested to complete the template on the next pages:

- Column 2 is completed by the Contracting Authority shows the required specifications (not to be modified by the tenderer),
- Column 3 is to be filled in by the tenderer and must detail what is offered (for example the words "compliant" or "yes" are not sufficient)
- Column 4 allows the tenderer to make comments on its proposed supply and to make eventual references to the documentation

The eventual documentation supplied should clearly indicate (highlight, mark) the models offered and the options included, if any, so that the evaluators can see the exact configuration. Offers that do not permit to identify precisely the models and the specifications may be rejected by the evaluation committee.

The offer must be clear enough to allow the evaluators to make an easy comparison between the requested specifications and the offered specifications.

15 January 2016

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The project is co-funded by EU through the Interreg-IPA CBC Bulgaria-Turkey Programme

1. Item Number	2. Specifications Required	3. Specifications Offered	4. Notes, remarks, ref to documentation	5. Evaluation Committee's notes
1	<p>Waste collection truck of carrying capacity 7000 kg and volume of the waste collection superstructure of min. 10 m³</p> <p>I. Basic motor vehicle</p> <ul style="list-style-type: none"> - four-cylinder diesel engine; - engine horse-power: 250-380 HP; - fuel consumption: 14-16 liters per 100 km; - electric system: 24 V; - quality system certificate according to ISO 9001; - engine of environmental category minimum EURO 3 (CEE Directive 1999/101) - left-hand drive. <p>II. Superstructure</p> <p>Special-purpose superstructure for collection and disposal of waste</p> <ul style="list-style-type: none"> - Effective capacity <u>not less than 10 m³</u>; - Multi-purpose hoisting device for handling 1.1 m³ dumpsters; - Waste compaction rate not less than 5:1; - Duration per one operating cycle: 20-40 sec.; - Availability of two decks for the workers 	<p>Waste collection truck brand Iveco, model ML180E25 of carrying capacity 7000 kg and volume of the waste collection superstructure of 12 m³</p> <p>I. Basic motor vehicle</p> <ul style="list-style-type: none"> - six-cylinder diesel engine 6728 sm³; - engine horse-power: 252 HP; - fuel consumption: 14-16 liters per 100 km; - electric system: 24 V; - quality system certificate according to ISO 9001; - engine of environmental category EURO 6c (Regulation (EC) No 595/2009) - left-hand drive. <p>II. Superstructure</p> <p>Special-purpose superstructure for collection and disposal of waste</p> <ul style="list-style-type: none"> - Effective capacity <u>12 m³</u>, hopper capacity 1,5m³ - Multi-purpose hoisting device for handling 1.1 m³ dumpsters; - Waste compaction rate 5:1; - Duration per one operating cycle: 20-40 sec.; - Availability of two decks for the workers; 	<p>Allowed according to the Answer 1 /dated on 29.01.2018</p>	

1. Item Number	2. Specifications Required	3. Specifications Offered	4. Notes, remarks, ref to documentation	5. Evaluation Committee's notes
	<ul style="list-style-type: none"> - Environment friendliness – the truck should be equipped with a tank/tanks for collecting the waste water from load compaction, including properly reliable sealing in between the hoisting part and the freight van; - Availability of a safety control and signalization system. 	<ul style="list-style-type: none"> - Environment friendliness – the truck should be equipped with a 70l tank for collecting the waste water from load compaction, including properly reliable sealing in between the hoisting part and the freight van; - Availability of a safety control and signalization system. 		
2	Specialized street cleaner truck <ol style="list-style-type: none"> 1. Acceptable weight: 7 000 kg 2. Engine: four-cylinder diesel; 3. Capacity of the tank: min. 3 cu.m. 4. Multifunctional, equipped with a movable water tank of stainless steel and a water pump with a self-contained motor, equipped with a hose reel including a hose of minimum length 20 m. 5. The truck should meet the environmental requirements of at least the „EURO 3” standard. 	Specialized street cleaner truck brand Iveco, model 70C15 <ol style="list-style-type: none"> 1. GVW: 7 000 kg 2. Engine: four-cylinder diesel, volume 2998, engine power 150 Hp ; 3. Capacity of the tank: 3 cu.m. 4. Multifunctional, equipped with a movable water tank of stainless steel and a water pump 600l/min with a self-contained motor, equipped with a hose reel including a hose of length 20 m. 5. The truck meet the environmental requirements of a „EURO 6” standard. 	Maximum allowed according to the Answer 2 /dated on 29.01.2018	

15 January 2016

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1. Item Number	2. Specifications Required	3. Specifications Offered	4. Notes, remarks, ref to documentation	5. Evaluation Committee's notes
3	<p>1,1 m3 wastes container Capacity - 1100 lt.</p> <p>Overall dimensions - 1370x1070x1440 ±10 mm and should be compatible with all waste disposal machines, meeting the requirements of the EN 1501-1:1998 standard.</p> <p>Type of sheet steel - Cold rolled or hot rolled sheet metal of S 235 JR grade, where: S stands for structural steel 235; minimum value of the yield strength (Re) in N/mm², JR stands for absorbed energy at notch impact and the value is 27J at a test temperature equal to 20° C according to EN 10025 or equivalent.</p> <p>Structure - Thickness of the steel sheets of the cage not less than 1.8 mm excluding the zinc coating.</p> <p>Number of lids, shock absorbers and arm brackets - 1 lid of 1,5 mm thick steel sheet (excluding the zinc coating), and it should have a rubber band attached to its outer end, shock absorber of 3,0 mm thick sheet steel.</p> <p>Method of opening the lid - Manual.</p> <p>Direction of opening the lid - Lid driven backwards over arms with countersunk springs.</p>	<p>1,1 m3 wastes container Capacity - 1100 lt.</p> <p>Overall dimensions - 1360x1160x1430 mm, compatible with all waste disposal machines, meeting the requirements of the EN 1501-1:1998 standard.</p> <p>Type of sheet steel - hot rolled sheet metal of S 235 JR grade.</p> <p>Structure - Thickness of the steel sheets of the cage 1.8 mm excluding the zinc coating.</p> <p>Number of lids, shock absorbers and arm brackets - 1 lid of 1,5 mm thick steel sheet (excluding the zinc coating), and it have a rubber band attached to its outer end, shock absorber of 3,0 mm thick sheet steel.</p> <p>Method of opening the lid - Manual.</p> <p>Direction of opening the lid - Lid driven backwards over arms with countersunk springs.</p>	<p>Allowed according EN 840-3 (DIN 30 700)</p>	

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15 January 2016

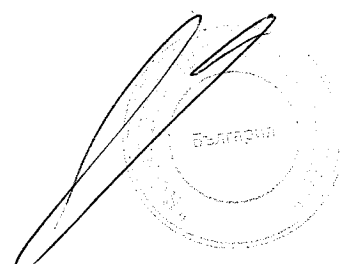
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1. Item Number	2. Specifications Required	3. Specifications Offered	4. Notes, remarks, ref to documentation	5. Evaluation Committee's notes
3	<p>Coating - Hot-dip galvanization - coating of minimum 60 micrometers.</p> <p>Number of support wheels - 4 wheels, Ø160; whereas 2 of these should be fitted with a locking brake system</p>	<p>Coating - Hot-dip galvanization - coating 80 micrometers – according BDS EN ISO 1461</p> <p>Number of support wheels - 4 wheels, Ø200; whereas 2 of these are fitted with a locking brake system – according EN 840-3 (DIN 30 700)</p>		



1

Part 2: Financial offer





Interreg - IPA CBC Bulgaria - Turkey

PARTNERSHIP

Project "Developing the waste management capacity for saving the nature", ref. CB005.1.12.008

ANNEX IV: Budget breakdown (Model financial offer)

Page No 1 [of 1]

PUBLICATION REFERENCE: CB005.1.12.008-LP-Supply 1
BULAUTO ECO >

NAME OF TENDERER: < CONSORTIUM

A	B	C	D	E
ITEM NUMBER	QUANTITY	SPECIFICATIONS OFFERED (INCL BRAND/MODEL)	UNIT COSTS WITH DELIVERY DDP MUNICIPALITY OF MADZHAROVO BGN	TOTAL BGN
1	1	Waste collection truck of carrying capacity 7000 kg and volume of the waste collection superstructure of min. 10 m3	155 400,00 BGN	155 400,00 BGN
2	1	Specialized street cleaner truck	80 700,00 BGN	80 700,00 BGN
3	100	1,1 m3 wastes container	510,00 BGN	51 000,00 BGN
			Total BGN VAT excluded	287 100,00 BGN
			BGN VAT	57 420,00 BGN
			Total BGN VAT included	344 520,00 BGN

15 January 2016

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Page 1 of 1