## **Transport**

## **Definition:**

These product group criteria are applicable to all vehicles for ordinary use (for example official vehicles, vehicles of inspection bodies, delivery vans or equipment for gardening), emergency vehicles (ambulances, fire engines, cars and police vans...), and special vehicles (sweeping trucks, garbage trucks, buses, etc.).

List of product items:		
1	Passenger cars and light-duty vehicles	
2	2 Bus procurement	
3	3 Public transport services	
4	4 Waste collection trucks	
5	5 Waste collection services	
6	Heavy Duty Vehicles	

		General Use Passenger cars and light-duty vehicles
1.1	Subject Matter (suggestion on how to draft the tender title)	
	Purchase or lease of	of low-emission vehicles.
1.2	Technical Speci	ification (to be included in the terms of reference / technical specifications)
	CO <sub>2</sub> emissions:	
	<ul> <li>General use passenger cars (M1, M2) should not exceed 50 g CO₂/km</li> </ul>	
	• The fleet average for vans (N1) should not exceed 50 g CO <sub>2</sub> /km	
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	Verification:	The bidder must provide the technical sheet of the vehicle where the CO2 emissions are stated.
1.2	Average Cuitoria	(ha ha assaidawad suhan BBOB is subilizad)
1.3	CO <sub>2</sub> emissions :	(to be considered when BPQR is utilised)
	CO <sub>2</sub> emissions.	
	_	e for cars (M1, M2) should not exceed 0 g CO <sub>2</sub> /km
	• The fleet average	e for vans (N1) should not exceed 0 g CO <sub>2</sub> /km
	Verification:	The bidder must provide the technical sheet of the vehicle where these technical or fuel technology specifications are displayed.
	Noise emission lev	vels
	Noise emissions must be lower than those corresponding to this vehicle category as provided for in EU Directive	
	2007/34/EC.	
	Verification:	The bidder must present the technical sheet of the vehicle where this information is displayed, or the test results

	Bus Procurement		
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2.1	Subject Matter (suggestion on how to draft the tender title)		
	Purchase or lease of	of low-emission buses.	
2.2		ification (to be included in the terms of reference / technical specifications)	
	Exhaust Gas Emiss	sions	
	45% of vehicles procured must be certified as using alternative fuels according to DIRECTIVE (EU) 2019/1161.		
	Verification:	The bidder must provide the technical documents of the vehicle where it states that it meets the standard.	
2.3	<b>Award Criteria</b>	(to be considered when BPQR is utilised)	
	Exhaust gas emiss	ions	
	65% of vehicles procured must be certified as using alternative fuels according to DIRECTIVE (EU) 2019/1161.		
	Verification:	The bidder must provide the technical documents of the vehicle where it states that buses meet that standard.	
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	Capability to use re	enewable energy (biofuels, renewable electricity or hydrogen from renewable energy sources)	
	Verification:	The bidder must provide the technical sheet of the vehicle where these technical or fuel technology specifications are displayed.	
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	Noise emission levels		
	Noise emissions must be lower than those corresponding to this vehicle category as provided for in EU Directive 2007/34/EC.		
	Verification:	The bidder must present the technical sheet of the vehicle where this information is displayed, or the test results.	

		Public transport services
3.1		(suggestion on how to draft the tender title)
	Contract for the pr	rovision of bus services in an environmentally friendly manner.
3.2		ification (to be included in the terms of reference / technical specifications)
	Exhaust gas emiss	ions
	45% of vehicles procured must be certified as using alternative fuels according to DIRECTIVE (EU) 2019/116.	
	Verification:	The bidder must provide the technical sheets of the vehicles where emission standards are defined. For those vehicles where technical upgrade has achieved the required standard, the measures must be documented and included in the tender application, and this must be approved by a credible third party.
3.3	<b>Award Criteria</b>	(to be considered when BPQR is utilised)
	Exhaust gas emissions:	
	65% of vehicles procured must be certified as using alternative fuels according to DIRECTIVE (EU) 2019/1161.	
	Verification:	The bidder must provide a list of all the vehicles to be used in the service with their EURO standard and their respective technical sheets where emission standards are defined.
	Capability to use re	enewable energy (biofuels, renewable electricity or hydrogen from renewable energy sources)
	Verification:	The bidder must provide the technical sheet of the vehicle where these technical or fuel technology specifications are displayed.
	Noise emission	
		el of the vehicles to be used in carrying out the must be lower than those corresponding to this as provided for in EU Directive 2007/34/EC./
	Verification:	The bidder must provide a list of all the vehicles that will be used to carry out the service with the noise levels for each one and the average noise emissions. After awarding the contract, the contracting authority reserves the right to ask for the appropriate documents to check the information.

		Waste collection truck
4.1	Subject Matter (suggestion on how to draft the tender title)	
	Purchase or lease of	of low-emission waste collection trucks
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4.2	_	ification (to be included in the terms of reference / technical specifications)
	Exhaust Gas Emissions	
	Vehicle engines must be certified as meeting the EURO V standard for emissions, according to EC Directive 2005/55 /EC.	
	Verification:	The bidder must provide the technical documents of the vehicle where it states that it meets the standard.
4.3	Award Criteria (to be considered when BPQR is utilised)	
	Exhaust gas emissions	
	The vehicle is certified as meeting the Euro VI standard for emissions (where applicable).	
	Verification:	The bidder must provide the technical documents of the vehicle where it states that it meets the standard.
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	Capability to use renewable energy (biofuels, renewable electricity or hydrogen from renewable energy sources)	
	Verification:	The bidder must provide the technical sheet of the vehicle where these technical or fuel technology specifications are displayed.
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	Noise emissions are below 102 dB (A) measured according to Directive 2000/14 /EC.	
	Verification:	The bidder must present the technical sheet of the vehicle where this information is displayed, or the test results.

		Waste collection services	
5.1	<b>Subject Matter</b>	(suggestion on how to draft the tender title)	
	Contract for the pi	rovision of waste collection services using environmentally friendly transportation services	
5.2	<b>Technical Spec</b>	ification (to be included in the terms of reference / technical specifications)	
	Exhaust gas emiss	sions	
	All vehicles used in carrying out the service must have engines meeting EURO IV standards, according to EC Directive 2005/55/EC. Where vehicles are not certified as EURO IV, but technical after-treatment has achieved the same standard, this should be documented in the tender application.		
	Verification:	The bidder must present the technical sheets of the vehicles where emission standards are defined. For those vehicles where technical upgrade has achieved EURO IV standard the measures must be documented and included in the tender application, and this must be approved by a credible third party.	
5.3	<b>Award Criteria</b>	(to be considered when BPQR is utilised)	
	Exhaust gas emissions:  Proportion of vehicles to be used in carrying out the service complying with stricter EURO standards (EURO V or VI where applicable).		
	Verification:	The bidder must present a list of all the vehicles to be used in the service with their EURO standard and their respective technical sheets where emission standards are defined.	
	Capability to use renewable energy (biofuels, renewable electricity or hydrogen from renewable energy sources)		
	Verification:	The bidder must provide the technical sheet of the vehicle where these technical or fuel technology specifications are displayed.	
	Noise emission		
	Average noise level of the vehicles to be used in carrying out the service below 102dB (A) measured according to Directive 2000/14/EC.		
	Verification:	The bidder must provide a list of vehicles that will be used to carry out the service with the noise levels for each one and the average noise emissions. After awarding the contract, the contracting authority reserves the right to ask for the appropriate documents to check the information.	

		Heavy Duty Vehicles as form 01/01/2021	
4.1	Subject Matter (suggestion on how to draft the tender title)		
	Purchase or lease of	of low-emission trucks (N2, N3)	
4.2	Technical Specification (to be included in the terms of reference / technical specifications)		
	Exhaust Gas Emissions		
	10% of vehicles pro	ocured must be certified as using alternative fuels according to DIRECTIVE (EU) 2019/1161	
	Verification:	The bidder must provide the technical documents of the vehicle where it states that it meets the standard.	
4.3	Award Criteria (to be considered when BPQR is utilised)  Exhaust gas emissions		
	15% of vehicles procured must be certified as using alternative fuels according to DIRECTIVE (EU) 2019/1161		
	Verification:	The bidder must provide the technical documents of the vehicle where it states that it meets the standard.	
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	Capability to use renewable energy (biofuels, renewable electricity or hydrogen from renewable energy sources)		
	Verification:	The bidder must provide the technical sheet of the vehicle where these technical or fuel technology specifications are displayed.	
	Noise emissions are	e below 102 dB (A) measured according to Directive 2000/14 /EC.	
	Verification:	The bidder must present the technical sheet of the vehicle where this information is displayed, or the test results.	