



City of Zrenjanin

Trg Slobode 10

23000 Zrenjanin

Republic of Serbia

CLARIFICATIONS 1

RELATED TO TENDER PROCEDURE (QUESTIONS AND ANSWERS)

Programme	Interreg IPA CBC Romania – Serbia Programme
Project title	Blue Sky - Cross-border Solution to Air Pollution- Blue Sky
Name of the Contracting Authority	City of Zrenjanin, Trg Slobode 10, 23000 Zrenjanin, Republic of Serbia
Tender procedure	EV charger station
Reference No	RORS00250/City of Zrenjanin/TD3
Datum, Mesto / Date, Place	10.11.2025, Zrenjanin

No	Question	Answer
1	Regarding canopy could you please answer following questions: Can you please clarify what kind of technical documentation is necessary to be submitted with offer regarding canopy with offer regarding note given in documentation: Carport canopy must have technical documentation that proves their load-bearing capacity and stability for the following impacts: • Wind strength for the appropriate area, for the position area to be fixed, min 25m/sec • Snow min 0.75kN/m2 Is it necessary to provide mentioned documentation with tender offer or prior Provisional Acceptance? What kind of technical documentation we need to supply regarding canopy with tender offer? Is it necessary to produce technical documentation for building permit during implementation of contract?	Documentation which proves required characteristics for canopy must be submitted with offer. It should have at minimum technical design with static calculation <u>signed by licensed Engineer in line with Serbian construction legislation</u>. If legislation for this type of object require stronger construction than required by tender, technical design must be in line with legislation which will be responsibility of technical designer. No certificates or attestations other than above underlined will be acceptable. If later during implementation of contract and for the purpose of building permit or other in line with Serbian construction legislation is necessary additional technical documentation to be produced, Contractor will be required to produce it.



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2	Regarding solar powered plant could you please answer following questions: Could you specify in details minimal technical characteristics of inverter, solar panel and other equipment necessary such as efficiencies, panel technology, battery requirements, safety equipment and similar since it can significantly affect price? Technical documentation required for connecting of solar power plant should be produced during implementation of contract or with tender offer?	• Yes, it is acceptable. Appropriate changes to tender dossier will be incorporated by corrigendum related to minimal technical characteristics. • Technical documentation required for connecting of solar power plant should be produced during implementation of contract.
3	Regarding video surveillance could you please answer following questions: What type of current video surveillance system is installed on site (what type of cameras are installed)? What type of camera is necessary to be installed (can it be wifi camera or it should be LAN)? Is it necessary to produce technical documentation related to video surveillance system?	• Dahua IP surveillance system is currently installed which support LAN and Wi-Fi connection. All additional equipment for modification of current system is obligation of Contractor. Software incorporation of new camera to old system will be made by Contracting Authority employees. • New camera should be compatible with current system. • Act on risk assessment in the protection of personal and business property for current system is existing. If necessary by Serbian Legislation to produce new/modify documentation for installment of new camera it will be obligation of Contractor.
4	Is the video surveillance system required to be integrated with any software solution?	• Yes, it should be integrated in existing surveillance system as is explained in question No 3.
5	Why is the length of cable on both outputs only 3m? A lot	• Yes, it is acceptable. Minimal



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	of vehicles are much longer, especially delivery vehicles and with only 3m long cables a huge number of vehicles cannot approach to charge. Why did not you predict cable management system CMS? Without that cables will be pulled along the ground, and vehicles can run over them, and mechanical damage can occur.	cable length will be set to 5 meters. Appropriate changes to tender dossier will be incorporated by corrigendum. • No. We will not require CMS because it will make procedure restrictive.
6	What voltage level must be at the DC output? If the voltage level is smaller then 900V DC a lot of new, modern, upcoming vehicles won't be able to charge at all.	• Yes, it is acceptable. Maximum DC voltage level will be set to be at minimum 1000V which is standard for new DC chargers and upcoming vehicles. Appropriate changes to tender dossier will be incorporated by corrigendum.
7	Should charger have power split to be optimally used? For example: if the first vehicle arrives it uses full power and when the second vehicle arrives, they split power 50-50%. It is the only way to charger be optimally used .	• No. This feature is differently solved by different producers. For instance if one vehicle cannot accept 50% of power because battery is full or it has other technical limitations second vehicle can take more than 50%. We will not specify exact mode of operation because it will make procedure restrictive.
8	Should charger have dual up link : Direct OCPP 1.6 for CPO (charging point operator) so CPO could install it backend, charging platform etc. and extended protocol for service, monitoring and remotely repairing of charger.?	• No. This feature is differently solved by different producers and dual uplink requirements will make procedure restrictive.