**Responses to Clarification Requests 02.11.2021**

Country: GEORGIA

Name of Project: Integrated Solid Waste Management Programme II Kakheti and Samegrelo-Zemo Svaneti Regions, Georgia

BMZ no.: 2015 68 260

Procurement no. 500775

ICB/G/SZS/Kakheti-01

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| # | Question | Answer |
| 1 |  In the Section II BDS of the tender documents there is pointed that submission and opening the Bids will be held in the address of Tbilisi, Georgia, so it means that we should deliver prepared original documents by courier to the mentioned address. I would like to notice that submission in previous tenders under KfW funds was held electronically through the exficon platform. Taking into consideration current situation of World pandemia and other international circumstances is there any possibility to submit the tender documents electronically using the same platform or some other way of electronic submission? | The tender procedure was prepared in close co-ordination with KfW. Hence original documents of the bidders need to be delivered to the address in Tbilisi according to Section II of the BDS. Electronic submission is not accepted for this tender. |
| 2 | Page 39-40, Section III4.1 Similar ExperienceFor Lot 2: Minimum 2 similar contracts, where Bidder produced and/or delivered waste bins and containers with minimum value of 1,600,000 EUR. The similarity shall be based on the physical size, complexity, methods/technology and/or other characteristicsdescribed in Section VII, Schedule of Requirements. Summation of number of small value contracts (less than the value specified under requirement) to meet the overall requirement will not be accepted.No Georgian company has such experience. We declare this with full responsibility. Moreover, the experience of selling garbage containers for 1,600,000 euros under one contract (and two such contracts are required !!!) creates a more or less barrier for even European manufacturers. This means that the plant itself must have 16,000 pieces containers sales reference under a single contract. However, two such contracts must be submitted upon request. We assure you that the request of sales reference of 16,000 pieces of container under one invoice and contract will limit most European manufacturers. Maybe it there is possible to change this request and allow submission of 1 or 2 similar contracts with total value of 1 600 000 Euros? | The requirement for Lot 2 is: Minimum 2 similar contracts, where Bidder produced and/or delivered waste bins and containers with minimum value of 1,600,000 EUR. It means that the minimum value of 1,600,000EUR has to be achieved by two contracts in total.In general the minimum contract value of the references is depending on the estimated contract amount of the current tender and shall prove that the tenderer is economically and technically capable to conduct a contract of this size.  |
| 3 | Page 41, Section III5. Technical Capacity, Spare Parts, Certificates and Local Agent (if applicable)Certificates:Availability of a valid ISO certification as below or internationally recognized equivalent (equivalence to be demonstrated by the Applicant)Quality management system (to ISO 9001)Environmental management system (ISO 14001)Please make clear if above-mentioned certificates are obligatory for all participators; Including participators which are not producers of goods? There is no request in Georgia that distributor or importer companies have ISO Certificates. It will limit competition very much.  | Certificates of Quality management system (ISO 9001) and Environmental management system (ISO 14001) are requested from producers only. In case the bidder is not the producer, the bidder has to present the certificates of the producer with his bid. |
| 4 | Page 121, Section VII1. Lid: dome or flat lid-in-lid, with handle

Please indicate second lid (built in lid) size as it varies between 20cm length to split LID. As we can see these garbage containers are of common urban use. Not intended for bottles or tin jars. We think the extra lid size should not be less than 900X300mm | The second lid (built in lid) size should not be less than 900X300mm for the containers used for cardboard collection, and not less than 500x300 mm for containers used for collection of nonrecyclable/household waste. |
| 5 | Item 1.1. (page 120), 1.2. (page 122), 1.3. (page 124), 1.4. (page 126) are requested “Heavy Duty” Containers and Bins.Please make clear what does Heavy duty mean, as required standards (EN 840 and RAL GZ 951/1) define the size and load capacity for bins as well as for wheels.  | The “Heavy duty” means that the containers/bins (and components) should be able to withstand strain during handling, following the criteria in the EN 840 and RAL GZ 951/1 standards. |
| 6 | Page 121, Section VII (1.1)Dead weight: 80 kg (approx.)Requested standards (EN 840 and RAL GZ 951/1) does not defines dead weight of containers, it defines load capacity and dimensions… For sure, such containers mass varies between 47-52 kg (Checked EU, Turkish, Russian producers), Please check if there is any mistake, as 50 kg can not be APP. 80kg. | The approximate dead weight (empty container, including wheels and lid) should be 80 kg. Hence, the bidders are free to provide containers with dead weight around 80 kg; the dead weight may vary between 45 and 90 kg. |
| 7 | Page 123, Section VII (1.2.)Dead weight: 80 kg (approx.)Requested standards (EN 840 and RAL GZ 951/1) does not defines dead weight of containers, it defines load capacity and dimensions… For sure, such containers mass varies between 47-52 kg (Checked EU, Turkish, Russian producers), Please check if there is any mistake, as 50 kg can not be APP. 80kg.  | The approximate dead weight (empty container, including wheels and lid) should be 80 kg. Hence, the bidders are free to provide containers with dead weight around 80 kg; the dead weight may vary between 45 and 90 kg. |
| 8 | Page 125, Section VII (1.3.)Dead weight: 15 kg (approx.) Requested standards (EN 840 and RAL GZ 951/1) does not defines dead weight of containers, it defines load capacity and dimensions… For sure, such containers mass varies between 11-13 kg. (Checked EU, Turkish, Russian producers), Please check if there is any mistake.  | The approximate dead weight (empty container, including wheels and lid) should be 15 kg. Hence, the bidders are free to provide containers with dead weight around 15 kg; the dead weight may vary between 10 and 25 kg. |
| 9  | Page 127, Section VII (1.4.)Dead weight: 10 kg (approx.)Requested standards (EN 840 and RAL GZ 951/1) does not defines dead weight of containers, it defines load capacity and dimensions… For sure, such containers mass varies between 8-9 kg. (Checked EU, Turkish, Russian producers), Please check if there is any mistake.  | The approximate dead weight (empty container, including wheels and lid) should be 10 kg. Hence, the bidders are free to provide containers with dead weight around 10 kg; the dead weight may vary between 7 and 13 kg. |
| 10 | Page 121, Section VII (1.1.)Effective Load: 450 kg (approx.)Requested standards (EN 840 and RAL GZ 951/1) defines Lowest effective load of containers. It has special Formula: Container volume X 0.4= minimum load capacity, for 1100lt containers it is not less than 440kg. | The approximate effective load should be 450 kg. Hence, the bidders are free to provide containers with effective load around 450 kg; the effective load may not be less than 440 kg.  |
| 11 | Page 123, Section VII (1.2.)Effective Load: 450 kg (approx.)Requested standards (EN 840 and RAL GZ 951/1) defines Lowest effective load of containers. It has special Formula: Container volume X 0.4= minimum load capacity, for 1100lt containers it is not less than 440kg. | The approximate effective load should be 450 kg. Hence, the bidders are free to provide containers with effective load around 450 kg; the effective load may not be less than 440 kg. |
| 12 | Page 125, Section VII (1.3.)Load: 100 kg (approx.)Requested standards (EN 840 and RAL GZ 951/1) defines Lowest effective load of containers. It has special Formula: Container volume X 0.4= minimum load capacity, for 240lt bins it is not less than 96kg. | The approximate load should be 100 kg. Hence, the bidders are free to provide containers with load around 100 kg; the effective load may not be less than 96 kg  |
| 13 | Page 127, Section VII (1.4.)Load: 50 kg (approx.)Requested standards (EN 840 and RAL GZ 951/1) defines Lowest effective load of containers. It has special Formula: Container volume X 0.4= minimum load capacity, for 120lt bins it is not less than 48kg. | The approximate load should be 50 kg. Hence, the bidders are free to provide containers with load around 50 kg; the load may not be less than 48 kg  |
| 14 | Page 121, Section VII (1.1.)Overall Width: 1280-1390 mmRequested standard -EN 840 determines overall width 1370mm±10mm. It means, that only accepted diapason is 1360-1380mm. less or over is out of standard; | The bidder shall provide the goods according to EN 840 standard. The overall width should satisfy the EN 840 standard. |
| 15 | Page 121, Section VII (1.1.)Overall Depth: 970-1120 mmRequested standard -EN 840 determines overall depth not in diapason, but it’s maximum. and it is not more than 1115mm. 1120mm is out of standard; | The bidder shall provide the goods according to EN 840 standard. The overall depth should satisfy the EN 840 standard. |
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| 17 | Page 123, Section VII (1.2.)Overall Depth: 970-1120 mmRequested standard -EN 840 determines overall depth not in diapason, but it’s maximum. and it is not more than 1115mm. 1120mm is out of standard; | The bidder shall provide the goods according to EN 840 standard. The overall depth should satisfy the EN 840 standard. |
| 18 | Page 124, Section VII (1.3.)Overall Height: 1060 mm. EN 840 Recommends not more than 1100mm (It is just recommendation);Overall Depth: 710 mm. EN 840 Recommends not more than 740 mm (It is just recommendation);Overall Width: 580 mm. EN 840 Determines exact width 580mm±5mm ( it is demand); | The bidder shall provide the goods according to EN 840 standard.  |
| 19 | Page 126, Section VII (1.4.)Overall Height: 930 mm. EN 840 Recommends not more than 1005mm;Overall Depth: 545 mm. EN 840 Recommends not more than 555 mm;Overall Width: 475 mm. EN 840 Determines not more than 505mm ( it is demand); | The bidder shall provide the goods according to EN 840 standard.  |
| 20 | Page 121, Section VII (1.1)Wheel Axle: Galvanised steel 1100lt containers have no Wheel Axle. They have independent wheels. | The wheel axel (or wheel hub) is the rod on which the wheel is turning. So, this rod on which the wheel is turning should be from galvanized steel. |
| 21 | Page 123, Section VII (1.2)Wheel Axle: Galvanised steel1100lt containers have no Wheel Axle. They have independent wheels. | The wheel axel (or wheel hub) is the rod on which the wheel is turning. So, this rod on which the wheel is turning should be from galvanized steel. |
| 22 | Page 132, Section VII (2.3.)Street litter binsRequested bins should be Plastic or Metal? What does Base plate for ground fixing mean? Must it be free standing or pole mounted? If freestanding must it fixed on the special made anchors? | The bidder may provide offers for either plastic or metal street litter bins.The bins shall have a base plate for ground fixing. |