

## Pre-contracting Scope of Work

### ➤ Modality

1. *Water provision modality In Al-Hol camp.* The vendor must identify the sources that he will depend on and inform Blumont in advance, the sources must be approved in WQT of WHO-UNICEF tests (attached is the list of approved water sources by WHO).
2. Any change/update on the water sources will be communicated to the vendor by Blumont.
3. If the vendor wants to use other sources, he will communicate with Blumont to share the new location(s) with WHO to conduct WQT, but till getting the results, the work must continue using the approved sources.
4. The vendor must be aware that he has to provide two groups of trucks due to current camp admin regulations:
  - First group of trucks: to transport the water from the source to the entrance gate of the camp providing the required daily quantity, currently estimated is at 280 in the winter times to 410 cubic meters in summer times, these quantities may vary based on changes in the camp, and these changes will be communicated in advance by Blumont
  - Second group of trucks (maximum truck capacity of 25 cubic meters allowed to enter the camp as per current camp admin regulations): these trucks will be receiving the water delivered by the first group of trucks in order to perform the distribution inside the camp
  - Attached file “Example of estimated water truck needs” is an example to explain the above
5. The vendor must take into consideration that the trucks inside the camp are not allowed to leave the camp during the period of providing the Service.
6. The vendor will distribute water based on Blumont’s distribution plan.
7. The vendor must use the trucks based on approved capacities inside and outside the camp, therefore must stay up to date with camp admin regulations and update Blumont of any changes.
8. In case the vendor wants to depend on new water sources (not mentioned in the approved water sources by WHO), the vendor must provide a quality certificate(s) for the water source(s) from certified laboratory. In the certificate, it must be mentioned that the water can be used as potable water with no risks and as per the Syrian and WHO Standards. The vendor can’t start trucking from the new source until Blumont communicates with needed actors to conduct the needed tests to update the approved list of WHO water source. Until getting the final results, the vendor must depend on approved sources.
9. Blumont representatives will carry out the delivery inspection of the product covered by the vendor. The objective of the delivery inspection is to assess the compliance with the terms of conditions in the scope of work, in terms of:
  - The trucks’ conditions.
  - The distribution services.

- The water source quality as per the WHO regular tests.
10. Blumont has the right to refuse any excess of Water Trucking Distribution that does not match the tender amounts and to ship it back at the vendor's expense. In case Blumont decides to accept the over-quantity, an acceptance comment will be clearly added on the delivery note (s) at the time of delivery.
  11. Payment to the vendor will be based on total quantities distributed inside the camp by the second group of trucks, not on total quantities provided to the camp entrance by the first group of trucks.

➤ Water Trucks:

1. The vendor must secure enough water trucks to deliver and distribute the requested water quantities as per Blumont plans without causing any delays to the activity regardless of the number of trucks needed to deliver the water quantities. (At contracting stage, detailed truck numbers will be added to the SoW)
2. Trucks should have a pump with a hose and all necessary accessories to fill the tanks in the targeted locations. These hoses must have a minimum length of 30 meters and made of PP, PVC or PE, flexible for the charge and discharge of water. They must be protected from the dirt while the transportation of the water takes place, and they must be kept clean.
3. All trucks must be sanitized and sterilized before starting the water distribution. Blumont staff will check and validate the tanks before the distribution. No truck is allowed to be used unless it has the validation of Blumont staff.
4. With every water truck, another member from vendor side must be with the driver (each truck will have a driver and a minimum of 1 person to assist), since the driver can't get down to put the hose in the water tank and pump water.
5. Tanks must have anti wave walls inside the tanks to avoid the creation of waves and the destabilization of the vehicle.
6. Trucks must have been used only for the transportation of water. Tanks in which oils, fuel or any other chemical substances have been transported will be rejected.
7. Tanks should be well isolated and without leakages, made of aluminum, stainless steel or other materials that avoid rust.
8. Painting the trucks internally must be from EPOXY or similar and painting materials must be lead free.
9. The vendor shall undertake the periodic maintenance of the water trucks, especially the interior of the tanker, with an odorless and tasteless food epoxy paint.
10. The vendor is responsible of drivers' commitment to follow safety, security, and health instructions, including traffic rules specially speeds specified, the used roads, security instructions, COV#19 preventing actions and the vendor is responsible for the drivers' commitment to follow the instructions of Blumont's field monitors without communicating with beneficiaries, also the vendor must nominate representative of water trucks and drivers and share his/her contacts with Blumont.  
Speed limit for drivers will be the following:
  - 70 km/h in paved roads

- 40 km/h inside a city /town
- 20 km/h in areas with many people like markets, schools, or busy streets
- Less than 20 km/h inside the camp

➤ - Water Quality

- 1- the water supplied must comply with WHO and Syrian standards, The vendor is responsible of water chlorination on his own expense.
- 2- FRC values should be within the limits of 0.1-1.5 mg/l. As below:
  - PH<8, FRC value within 0.1-0.5 mg/lit
  - PH>8, FRC value within 0.5-1.5 mg/lit
- 3- Blumont may approve that a third party can perform the chlorination, but the vendor must take inconsideration that this is his responsibility and must inform Blumont of the third party.
- 4- Distribution of water will be supervised by Blumont, and the vendor must have Representatives present who monitor water quantity and quality at the source and at the camp with Blumont team to take all comments/notes ...
- 5- Water samples from the tanks and water trucks will be taken randomly by the Blumont staff to be tested by the quality controllers appointed by the organization using water testers.
- 6- When needed, the vendor is required to have a sample from the source taken to be tested at official Laboratory, to compare the results with the WHO and Syrian standards, and it will be on the vendor's expense.
- 7- Water Trucking, provision, and distribution operation will be at the responsibility of the vendor until the delivery of the required quantities in the distribution plan.

Inside the camp and at all times, the trucks must be committed to the more detailed scope of the work following the contracting stage.

All approved water tankers will be marked By Blumont team to be recognized solely for the service to be provided.

**Note:** details depending on technical offer will be added to the scope of work at contracting stage.