

Public announcement; Request for expression of interest to supply equipment

Date 19/3/2020

Facilities

The demonstration plant with an annual capacity of 3300 tonnes of PS foam waste will be built in Terneuzen next to the ICL-IP facilities, and will work with a physical polymer dissolution process using the CreaSolv® Technology. The removed HBCD will be destructed in the bromine recovery unit at ICL-IP Terneuzen (see BRU photo facilities) and converted back into bromine. Financial funding is secured, permits have been obtained, detailed engineering and site preparations are in progress. The project has a very tight realization schedule with a start-up date of 1st April 2021.

Expression of Interest (EOI)

In the period March to May 2020 contracts for the construction of the building, the supply and installation and hook-up of all equipment are to be awarded.

The equipment covers a waste shredder, pneumatic transportation systems for incoming- and outgoing material flows, stainless steel vessels in the range of 1 to 50 m³, pipe heat exchangers, one or two extruders, a granulator, centrifugal and vacuum pumps, process instruments, auxiliary systems, valves and all piping material.

The construction activity covers the installation and hook-up of all equipment in the building and the mechanical, electrical and instrumentation. The test and cold commissioning are a shared responsibility of the installation company and the main equipment suppliers.

Thereto Polystyreneloop invites interested parties to express their interest in providing goods or services as described above by March 30th 2020. The interested parties for the equipment are to demonstrate their capability, experience and ability to deliver the equipment in the period September to December 2020. The interested parties for the installation and hook-up are to provide supporting evidence of their capability, experience of similar works and ability to start the work by September 2020 and complete it by Feb 2021.

The EOI may be in the form of an email and needs to be issued to Polystyreneloop to info@polystyreneloop.com. The email needs to include the requested supporting documentation.

Confidentiality

Polystyreneloop will treat Invitee's responses as confidential and will not disclose the information contained in an invitee's response.

Evaluation of the EOI

Invitee's responses will be evaluated on the basis of demonstrable experience, capability and ability to meet the required timeframe.

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An invitee's response will not be deemed to be unsuccessful until such time as the invitee is formally notified of that fact by PolystyreneLoop.

PolystyreneLoop may in its absolute discretion:

- (a) reject any invitee's response that does not include all the information requested; after concluding a preliminary evaluation, reject any invitee's response that in its opinion is unacceptable;
- (b) disregard any content in an invitee's response that is illegible and will be under no obligation whatsoever to seek clarification from the invitee;
- (c) disqualify an incomplete invitee's response or evaluate it solely on the information contained within it.

Next stage of the EOI

After evaluating all invitee's responses, PolystyreneLoop may without limiting other options available to it, do any of the following:

- a) prepare a short list of invitees and invite further offers from those invitees;
- b) conduct a subsequent procurement process calling for the goods and/or services or any similar related goods and/or services;
- c) enter into pre-contractual negotiations with one or more invitees;
- d) decide not to proceed further with the EOI process or any other procurement process for the goods and/or services.

It is the intention of PolystyreneLoop to issue the Request for Quotation to the selected parties no later than April 6th 2020.