

08/03/2022

**Public Tender No. 22001583**


**Goods: BALL VALVES**

Please see below EAPC clarifications and replies to questions and comments received from potential participants:

EAPC replies and clarifications below become an integral part of this Tender and will force the bidders.

**EAPC Replies**

	Question	Reply
1.	<p>We take this opportunity to introduce ourselves; [REDACTED] is a 100 % [REDACTED] company involved in and is highly qualified in engineering product supply &amp; engineering servicing. Its management has long experience in supply &amp; service management in Oil &amp; Gas field.</p> <p>together with our valve manufacturer from Europe([REDACTED]), has executed several valve orders in [REDACTED].</p> <p>We would like to know whether our company are eligible to participate in the <b>Tender No. 22001583 Goods: BALL VALVES</b> or not.</p> <p><b>Our valve will be manufactured in Europe([REDACTED]).</b></p> <p>Your valuable advice and an early response will be highly appreciated.</p>	<p>The requirements for the valve suppliers are specified in the Tender documents.</p>
2.	<p>technical data sheet:</p> <p>Valves are full bore or can be reduce bore ?</p>	<p>According to the Specification, not relevant.</p>
3.	<p>technical data sheet:</p> <p>Actuators -all are normally close – please verify</p>	<p>According to the Specification, verified.</p>

<p>4.</p>	<p><u>Replaceable steam seal without taking the valve off</u></p> <ul style="list-style-type: none"> <li>• "Under LPG vapor <b>pressure</b> " Please specify max pressure.</li> <li>• According our IOM, when the valve is under pressure, we do not allow any kind of maintenance. Theoretically it is possible however it's unsafe and at your responsibly.</li> </ul>	<p>As specified in Israeli standard 1134.</p> <p>As specified in the Tender, the offered valves must satisfy all the requirements detailed in the Specification.</p>
<p>5.</p>	<p>Related floating ball valve:</p> <p>We can offer a Fugitive Emission device it's will allow you to replace the <b>device</b> seal (not the valve steam seal), is it acceptable?</p> 	<p>According to the Specification, the request is for the axle seal, not the axle.</p>
<p>6.</p>	<p><b>ATEX ZONE2 48 vdc</b>, is it the correct voltage?</p>	<p>According to the Specification.</p>
<p>7.</p>	<p><u>trunnion valve specs</u></p> <ul style="list-style-type: none"> <li>• is the valves should be DPE (Double piston effect) or SPE (single piston effect )design?</li> <li>• In case of Phase transition in the valve cavity – the relief should be down or upstream?</li> </ul>	<p>According to the Specification – not relevant.</p>
<p>8.</p>	<p>We assume the Ambient Temp <b>0-45 Deg C is the medium temp as well</b>. There is no other indication. Please confirm</p>	<p>According to the Specification, temperature defined in paragraph 4.3.</p>
<p>9.</p>	<p>It says that the Body Material of construction is <b>WCB – this is casted one</b>. What about Forged one? Is it acceptable?</p>	<p>As mentioned in the Specification.</p>
<p>10.</p>	<p>Our engineers bases their design and drawings upon your answer to the questions.</p> <p>Please advice when can we expect your answers so that we can plan and coordinate our engineering work accordingly.</p>	<p>Answered.</p>

11.	“The axle seal should be replaceable without taking the valve offline (under LPG vapor pressure)”, this statement is in the technical spec, is it a must?	Yes.
12.	“butt weld bevelled”,. It is a standard BW?	As defined in Specification.
13.	Could you please advise if you have any further datasheets for the <u>actuators</u> needed? There is info on the actuators in file n 4966.5-078, but we would need more accurate ones.	All the information resides in the published specification, no other file required.