

LTR-1000-210155

2018/10/09

Yes



**To: Mr.A.V.Vostrikov**

**Deputy General Director of Rusatom Service JSC for Operation Support –  
ATEX JSC Managing Director**

**Sub: TAVANA Technical Support**

Dear Sir,

In reply to the letter No. 340-01-20/1236 dated 14/09/2018, you are kindly requested to receive the responses in the attached table.

**Sincerely yours**

**H.Ghaffari**

**Bushehr NPP Manager and Managing Director**



No	Decision	TAVANA Comments	ATEX Response	TAVANA comments
11	Regarding surveillance specimens			
3	<p>The Parties made a decision on the consideration of priority of works within the shortest possible time. The Contractor till 17.07.2010 will submit TCP on the below subjects</p> <ul style="list-style-type: none"> <li>• Works on development and agreement of the test program (OKU and SRI K1)</li> <li>- Works on surveillance specimens removal (NIKIMT)</li> <li>Works related to surveillance specimens test(SRI K1)</li> </ul>	<p>Due to the Letter No. 340-01-2011011 we have received the answers to the item No 11-03 regarding the first and the last Items of this issue, but not for second one(Works for surveillance specimens Of the test removal NIKIMT)</p>	<p>Adjusted Technical and commercial proposal on performing the works on reactor vessel surveillance specimens extraction at BNPP has been sent to BNPP, Ref: No. 340-01-20/1221 dated. 12.09.2018</p>	<p>The response of ATEX is received and the related proposal has been under Investigated.</p>
15	Regarding TAVANA Issue, the decision was made as follows:			
1	<p>The Contractor till 15.07.2018 will submit the results of AO PM considerations of the methods of generator reliability assessment developed by the company TAVANA</p>	<p>A report has been sent due to letter No.340-01-201984, after checking, our experts declared it was repealed</p>	<p>Information on stress calculation analysis and vibration life service of the bus C5 (the right gland) of the generator BB-1000/27T3, that was sent to our ref. No. 340-01-20/984 dated 13.07.2018, can't be duplicative as it was received from Power Machines on 11.07.2018 ref No. 716/3737</p>	<p>We received the report of the stress calculation analysis and vibration life service of the bus C5 from ASE according to the letter No 007/BU2/40-41/9183 dated 24.11.2017 and based on this report we send our comments to the Power Machine and thereafter the ATEX sent to us the duplicated report in letter No.340-01-20/984 dated 13.07.2018</p>
2	<p>Contractor till 30.07.2018 should submit to Principal the proposal on AO AEP expert dispatch to TAVANA company</p>	<p>No action has been taken yet.</p>	<p>In order to make final decision on the possibility of dispatch on AO AEP expert dispatch to TAVANA company, (SC ATEX has approved BNPP our ref No. 340-01-20/1132 dated 22.08.2018 with the request to submit more detail Info on the scope of the services to be performed.</p>	<p>In reply to your letter, the LTR-1000-207951 dated 2018/09/08 has been sent.</p>

3	The Contractor will submit the proposals to the Principal regarding dispatch of OKR GP specialist for SAKOR system till 20.07.2018	Due to Letter No. LTR- 1000-185336, we have asked to dispatched experts, hut no response have been received vet,	After thorough selection and approval of the Russian experts' candidatures in accordance with the Application No. LTR-1000-185336 sent 10 BNPP our ref No, 340-01-20/1157 dated 27.08.2018, the information containing ATEX proposals and comments as per the Application subject have been sent.	According to Letter No. LTR-1000-209337 dated 2018.09.26: - It is kindly requested to inform TAVANA Co. the results of this issue in the earliest convenience. CV of related expert shall be send to TAVANA Co. for Approval.
6	The Principal made decision on the need to dispatch VNIAES Co. water chemistry expert MR.D.A. Krutskikh	According to latest correspondence It wasn't possible to dispatch Mr. Krutskikh, we have asked to send new CV to choose new expert.	It is impossible to organize the dispatching of VNIAES expert Mr. Krutskikh till the end of 2018. Due to our Letter ref No. 340-01-20/1157 dated 27.08.2018 JSC ATEX proposes to consider the possibility to dispatch the head of the NPP Bushehr Chemistry department and a representative of TAVANA company to the KF with the aim to discuss the BNPP water chemistry problems and to demonstrate the potential of the Centre of Chemical Support to NPPs. This center makes part of JSC Rosenergoatom and Is based on JSC VNI1AKS.	We are arranging to have a mutual VC Meeting jointly in the earliest convenience. It is noted that it had been agreed to dispatch Mr. Soldadov and Krutskikh whom had been Introduced from your side before, But, you finally canceled dispatching these candidates. By the way. It is suggested to introduce new expert to dispatch to TAVANA Co. From 08/10/2018 to 17/10/2018.