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| C:\Users\tarykin\Desktop\LOGO-Full Wording-P301.jpg | **World Association of Nuclear Operators** **Moscow Centre****WANO – MC**25 Ferganskaya, Moscow, 109507, RussiaPhone. +7 495 376 15 87Fax: +7 495 376 08 97info@wanomc.ru |

**REQUEST**

**to provide technical and organizational information via WANO**

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| 1. NPP/Organization:

Haykakan Atomayin Electrakayan CJSC (HAEK CJSC)(Armenian Nuclear Power plant) |
| 1. The topic of information request: Intergranular corrosion of sensitization type due to the increased content of chloride ions.
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| 1. The goal of information request: Obtain information about the equipment used at other NPPs when performing inspection and remedial work in the steam generator.
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| 1. The describing of problem:

An increased content of chloride ions in the SG blowdown water was observed after outage. There is a suspicion that the reason could be the occurrence of a foreign object on the surface of the tubes - a piece of additional PPE of PVC compound (lab coats, protective sleeves, shoe covers) or plastic covering, which decompose with increasing temperature during Unit 2 heat-up after outage, torn off when performing maintenance activities inside the SG, stuck to the heat exchange tubes, which form chlorine when interacting with water.  |
| 1. Questions:

What non-chlorine-containing materials are used for additional PPE and equipment to perform inspection and remedial work inside the steam generators? |
| 1. Proposed organizations for sending this request:

WANO Moscow Centre NPP |
| 1. Department – request initiator:

Maintenance Preparation and Implementation Department (MPID) |
| 1. Contact details of the requester:

Head of MPID - Oleg Gevorkyan, Tel. +374 94834582, e-mail: oleg.gevorkyan@anpp.am  |
| 1. Date of request:

12 July, 2022 |

 ANPP Director M. Vardanyan

 WANO MC Representative at the ANPP S. Kenjetsyan