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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, Russia  Phone. +7 495 376 15 87  Fax: +7 495 376 08 97  [info@wanomc.ru](mailto:info@wanomc.ru) |

**REQUEST**

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

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| 1. NPP/Organization: «HAYKAKAN ATOMAYIN ELEKTRAKAYAN» CJSC («HAEK» CJSC)   «Armenian Nuclear Power Plant» CJSC |
| 1. The topic of information request: Inspection of the metal of the Essential service water (ESW) underground pipelines to assess the technical condition and justify the remaining lifetime for long term opeartion (LTO). |
| 1. The goal of information request: Familiarization with metal inspection experience and the ESW underground pipeleines LTO. |
| 1. The describing of problem: Inaccessibility and the spreaded length of ESW underground pipelines to apply non-destructive testing methods. |
| 1. Questions:   5.1What are the frequency and scope of inspection?  5.2 What inspection methods are applied?  5.3 Is inspection by means of robotic diagnostic facilities performed?   * 1. What ageing mechanisms have been found during the surveys?   5.5 Are justifying calculations being performed for LTO? |
| 1. Proposed organizations for sending this request: WANO Moscow Center NPPs |
| 7.Department – request initiator: Metal Diagnostics Department (MDD) |
| 1. Contact details of the requester: Head of Metal Diagnostics Department, Ashot Grigoryan Tel. +374 94 834501 grigoryan.ashot@anpp.am |
| 9. Date of request: 07.01.2022 |