

THE MVM PAKS NUCLEAR POWER PLANT LTD.
HEREBY CERTIFIES THAT

**QUALITY MANAGEMENT SYSTEM OF THE** 

ARAKO SPOL. S.R.O.

COMPLIES WITH ITS REQUIREMENTS.

CERTIFIED AREA!

IN RELATION TO OPERATION, MAINTENANCE, MODIFICATION AND REPAIR OF MECHANICAL TECHNOLOGICAL COMPONENTS CLASSIFIED INTO THE SAFETY CATEGORIES OF ABOS 1, 2 AND 3 IN ACCORDANCE WITH CLASSIFICATION OF NUCLEAR POWER PLANT SYSTEM INTO SAFETY CATEGORY (ABOS) PERFORMANCE OF FABRICATION RELATED TO PIPELINE ASSEMBLIES

VALIDITY OF THE CERTIFICATE: 30th March, 2022

NUMBER OF THE CERTIFICATE: KM 18/2019

THIS QUALIFICATION CERTIFICATE SHALL BE USED IN CONJUNCTION WITH THE ENCLOSURE ATTACHED.

Paks, 28th March, 2019

László Puskás Department Leader GYÖRGY HORVÁTH Section Leader





# **ENCLOSURE TO THE CERTIFICATION SHEET**

The ARAKO spol. s.r.o. (address: Hviezdoslavova 18, 746 01 Opava, Czech Republic)

#### IS HEREBY CERTIFIED AS QUALIFIED FOR

performing the following activities:

In relation to operation, maintenance, modification and repair of mechanical technological components classified into the safety categories of ABOS 1, 2 and 3 in accordance with classification of nuclear power plant system into safety category (ABOS) performance of fabrication related to pipeline assemblies.

Number of the certificate: KM 18/2019 Validity of the certificate: 30<sup>th</sup> March, 2022

The categorisation of the activities, and interpretation, limitations related to the individual activity:

AB	os	clas	ssifi	cati	on:

☑ 1 ABOS 1

☑ 2 ABOS 2

**☑** 3 ABOS 3

# Requirement characteristic in accordance with the certification:

☑ I1 Acquired QM system certification

☑ I2 Acquired certification according to ISO 14001

## Requirement characteristic in accordance with activity groups:

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<ul> <li>□ a On-site activity in control-free zone.</li> <li>□ b On-site activity under radioactive circumstances.</li> </ul>
☐ c Preparation of technical plans and design of technological systems, subsystems and system elements.
☑ d Preparation of construction design of technological systems, subsystems and
system elements.
☑ e Manufacturing based on own design.
☐ f Manufacturing based on documentation received from independent designers.
☐ g Make and repair of welded seams as part of technological systems.
☐ h Making of quality inspections for MVM Paks NPP.
☑ i Use of MVM Paks NPP materials, documentation.
☐ j Activities of main contractor.
□ k Activities of experts.
☐ I Activities of operations support.
☐ m Activities of architectural.
□ n Independent technical expert activity.



### **TERMS AND CONDITIONS**

 Validation as per ISO 9001:2008 of Certificate shall be extended and a copy of the referring document shall be delivered to MVM Paks NPP Ltd.. <u>Deadline</u>: 07/11//2021

The ARAKO spol. s.r.o. is obligated to announce any changes in its quality management system, technical ability, as well as in its staff important from the point of view of quality to MVM Paks NPP Ltd., at the latest within two weeks after occurrence of the change. Disregarding the reporting deadline may result in restriction, or full withdrawal, of the certificate.

### **JUSTIFICATION**

The Maintenance Division of MVM Paks NPP Ltd. has applied to the Quality Control Section for conduct of a nuclear certification process for the ARAKO spol. s.r.o..

The process of nuclear certification has been commenced by the MVM Paks NPP Quality Control Section and a certifying audit was performed from 6 to 7, March, 2019.

During the audit, on the basis of requirements listed in Enclosure No. M1 of the procedure FEL005 of MVM Paks NPP Ltd., the auditors have performed a review on the quality management system in accordance with the audit plan previously sent.

Experts performing the audit have made sure of tasks related to management, execution and inspection are performed by ARAKO spol. s.r.o. in accordance with the relevant requirements. With respect to the activity to be certified, its experts' training level and qualification comply with the specified by the MVM Paks NPP Ltd..

An appeal against the qualified fields and condition can be lodged within 15 days addressed to the Safety Manager of MVM Paks Nuclear Power Plant Ltd..

Paks, 28th March, 2019

László Puskás Head of Quality Management Department