Technical notice 1(4)

# TECHNICAL NOTICE

## FOR THE DOCUMENTS

ABM, KBM, TBM and TBV

# Edition 2, 2021-11-01

The Swedish Nuclear Power Companies have jointly produced this document. Any revision of this document must be approved by mutual consultation between the companies.

### Approved:

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Licensee administrators of the PAKT-documents

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#### LIST OF REVISIONS - TECHNICAL NOTICE

Edition	Reason for revision	Applicable pages	Date
1	New document		2018-01-23
2	Earlier changes to KBM and TBM are incorporated in respective document ed. 8. Additional changes to ABM.	Entire document See markings	2021-11-01

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#### 1 INTRODUCTION

This technical notice constitutes the official addendum to the power plant common application documents ABM, KBM, TBM and TBV prepared by the Swedish licensee.

The technical notice constitutes a clarification, correction or change in the wording of the ordinary PAKT-document. The formulations will be processed in each PAKT-document upon future updates.

#### 2 DECLARED CHANGES TO ABM EDITION 5

#### 2.1 2.4.2 Analysis of deficiencies

Analysis of deficiencies shall be reviewed by an accredited inspection body in quality class 4 inspection class C, which is now referred to as quality class 4 AFS class –.

#### 2.2 2.4.5.1 Deficiencies in mechanical equipment which shall be reported to SSM

Quality class 4 inspection class A and B are now referred to as quality class 4 AFS class A and B.

#### 3 DECLARED CHANGES TO KBM EDITION 8

No clarifications, corrections or changes exist.

#### 4 DECLARED CHANGES TO TBM EDITION 8

No clarifications, corrections or changes exist.

#### 5 DECLARED CHANGES TO TBV EDITION 2

#### 5.1 4.4.1 Designations for extent of inspection and supervision

Section is changed as follows:

- E Inspection and/or testing<sup>1</sup> to be carried out and documented in-house (even by external) on their own responsibility.<sup>2</sup>
- L Testing to be carried out and documented by Accredited Laboratory.
- T Inspection and/or testing to be carried out and documented by the manufacturer/purchaser. Manufacturers or purchasers requirements.
- B Activity to be supervised, verified, reviewed and/or approved by the licensee/purchaser.
- Q Independent review and inspection to be carried out and/or approved by the inspection organisation of the licensee.
- 1) Testing carried out in conjunction with manufacturing of material and shapes may be carried out as in-house inspection provided that the manufacturer possess and adheres to a quality system certified by an Accredited Notified Body according to KBM 1.8.3.
- 2) Personnel performing work must not inspect and approve their own work. Personnel performing in-house inspection must have the necessary expertise.