

SAFETY STANDARDS
of the
Nuclear Safety Standards Commission (KTA)

KTA 3102.4

Reactor Core Design of High-Temperature Gas-Cooled Reactors
Part 4: Thermohydraulic Analytical Model
for Stationary and Quasi-Stationary Conditions in Pebble Bed Cores
(November 1984)

Editor:

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Comment:

In these English translations of KTA-Safety Standards the words shall, should and may are used with the following meanings:

- | | |
|---------------|--|
| shall | indicates a mandatory requirement, |
| should | indicates a requirement ¹ to which exceptions are allowed. However, the exceptions shall be substantiated during the licensing procedure, |
| may | indicates a permission and is, thus, neither a requirement (with or without exceptions) nor a recommendation: recommendations are worded as such, e.g., "it is recommended that". |

The word combinations basically shall/shall basically are used in the case of mandatory requirements to which specific exceptions (and only those!) are permitted. These exceptions - other than in the case of should - are specified in the text of the safety standard.

¹ Please note that in the case of IAEA NUSS standards and ANSI standards, the word "should" indicates a mere recommendation.

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