

IDENTIFICATION

REVISION

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Fuel BL

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Docket No. 71-9372
Safety Analysis Report
Supplement****ADDITIONAL INFORMATION:**

Proprietary supplement to FS1 0014159 4.0.

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RELEASE DATA:**Classification Export** AL: 0E001 ECCN: 0E001

Les marchandises portant la désignation "AL inégal N" sont soumises à la réglementation européenne ou allemande en matière de contrôle des exportations au sein ou hors de l'UE. Les marchandises portant la désignation "ECCN inégal N" sont soumises à la réglementation américaine. Les marchandises portant les désignations "AL: N" ou "ECCN: N" peuvent, selon la destination ou l'utilisation finales du produit, également être soumises à autorisation.

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Die mit "AL ungleich N" gekennzeichneten Güter unterliegen bei der Ausfuhr aus der EU bzw. innergemeinschaftlichen Verbringung der europäischen bzw. deutschen Ausfuhrgenehmigungspflicht. Die mit "ECCN ungleich N" gekennzeichneten Güter unterliegen der US-Reexportgenehmigungspflicht. Auch ohne Kennzeichen, bzw. bei Kennzeichen "AL: N" oder "ECCN: N", kann sich eine Genehmigungspflicht, unter anderem durch den Endverbleib und Verwendungszweck der Güter, ergeben.

SAFETY RELATED DOCUMENT:

Y

CHANGE CONTROL RECORDS:

France: N

This document, when revised, must be

USA: Y

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Germany: N

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REVISIONS

REVISION	DATE	EXPLANATORY NOTES
1.0	See 1 st page release date	New document

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REFERENCES

- [1] FS1-0014159-4.0, "AREVA TN-B1 Docket No. 71-9372 Safety Analysis Report," AREVA Inc., November 2016.
- [2] FS1-0011608-2.0, "Liner Cladding," AREVA NP Inc., December 2013.
- [3] FS1-0012535-1.0, "Fuel Pellet," AREVA Inc., February 2014.
- [4] FS1-0006731-1.0, "Spacer Grid AH 75/2," AREVA NP GmbH, December 2012.
- [5] A1C-812530-0, "Square Tube," AREVA NP GmbH, January 2010.
- [6] FS1-0014017-2.0, "Channel," AREVA Inc., August 2014.

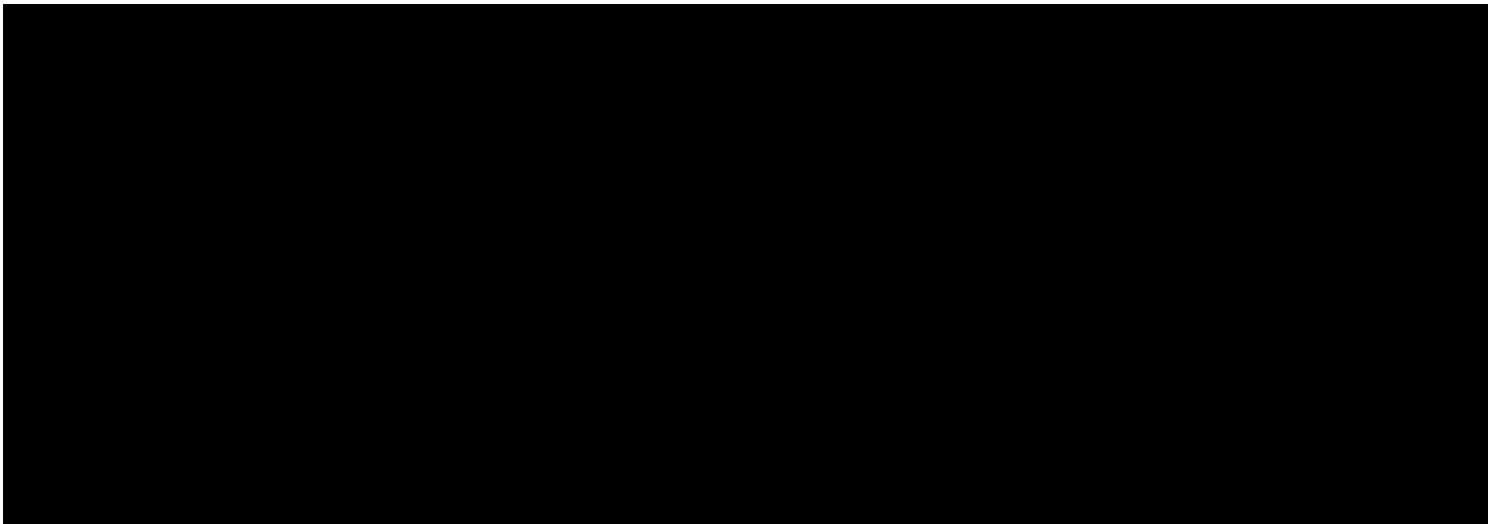
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1. GENERAL INFORMATION

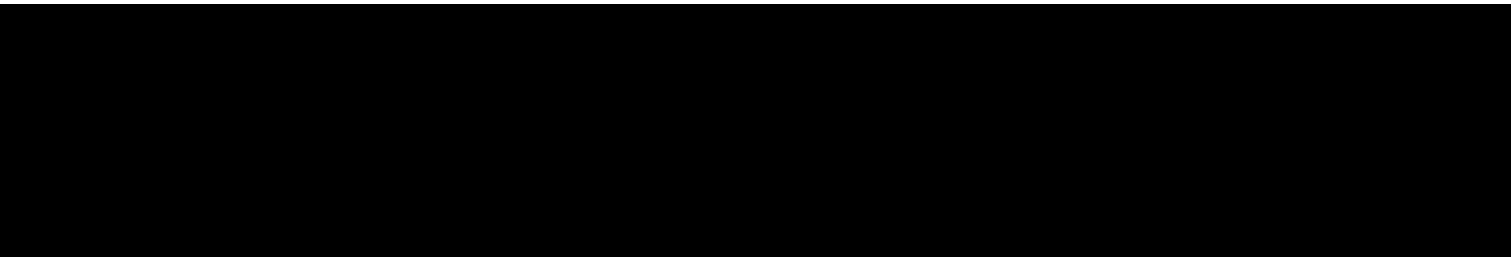
The purpose of this supplement is to present additional information for the ATRIUM 11 fuel assembly that is applicable to the Docket No. 71-9372 Safety Analysis Report (SAR) [1]. This information is proprietary to AREVA Inc. and its use is subject to the restrictions set forth on the first page of this document.

The terminology and acronyms used throughout this document are consistent with those presented in the Glossary of Terms and Acronyms on Page 15 of Reference [1].

2. CHAPTER 6



2.2. SECTION 6.12.3.1.1 *FUEL ASSEMBLY MODEL*



2.3. SECTION 6.12.3.5.3 *ZIRCONIUM WATER CHANNEL STUDY*

