



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

December 16, 2021

Mr. Wren Fowler  
Director, Licensing Engineering  
NAC International  
3930 East Jones Bridge Road, Suite 200  
Norcross, GA 30092

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9390, REVISION NO. 0, FOR THE  
MODEL NO. OPTIMUS-L PACKAGE

Dear Mr. Fowler:

As requested by your application dated November 12, 2021 (Agencywide Documents Access and Management System Package Accession No. ML21316A180), enclosed is Certificate of Compliance No. 9390, Revision No. 0, for the Model No. OPTIMUS-L package. The U.S. Nuclear Regulatory Commission staff's safety evaluation report is also enclosed.

NAC International has been registered as a user of the package under the general license provisions of 10 CFR 71.17 or 49 CFR 173.471. The approval constitutes authority to use the package for shipment of radioactive material and for the package to be shipped in accordance with the provisions of Title 49 of the *Code of Federal Regulations* 173.471.

If you have any questions regarding this certificate, please contact Pierre Saverot of my staff at 301-415-7505.

Sincerely,

A handwritten signature in black ink, appearing to read "Yaira Diaz-Sanabria", is written over a horizontal line.

Signed by Diaz-Sanabria, Yaira  
on 12/16/21

Yaira Diaz-Sanabria, Chief  
Storage and Transportation Licensing Branch  
Division of Fuel Management  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 71-9390  
EPID L-2020-LLA-0202

Enclosures:

1. Certificate of Compliance No. 9390,  
Rev. No. 0
2. Safety Evaluation Report

cc w/encls.: R. Boyle, Department of Transportation  
J. Shuler, Department of Energy, c/o L. Gelder

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9390, REVISION NO. 0, FOR  
THE MODEL NO. OPTIMUS-L PACKAGE; DOCUMENT DATE: December 16, 2021

DISTRIBUTION:

[71bw9390all@listmgr.nrc.gov](mailto:71bw9390all@listmgr.nrc.gov)  
[71bw9390coc@listmgr.nrc.gov](mailto:71bw9390coc@listmgr.nrc.gov)

S Helton

ADimitriadis, RI

BDesai, RII

DHills, RIII

GWarnick, RIV

Closes EPID L 2020 LLA 0202

**ADAMS Package No.: ML21344A047 ML21344A050 (LTR) ML21344A049 (SER) ML21344A048 (CoC)**

<b>OFFICE</b>	NMSS/DFM	NMSS/DFM	NMSS/DFM	NMSS/DFM	NMSS/DFM	NMSS/DFM
<b>NAME</b>	PSaverot	DDunn	EGoldfeiz	HLindsay	VWilson	PPatel
<b>DATE</b>	10/04/2021	11/12/2021	11/15/2021	10/27/2021	07/22/2021	11/12/2021
<b>OFFICE</b>	NMSS/DFM	NMSS/DFM	NMSS/DFM	NMSS/DFM	NMSS/DFM	NMSS/DFM
<b>NAME</b>	JChang	TBoyce	ZCruzPerez	JMarcano	SFigueroa	YDiaz-Sanabria
<b>DATE</b>	08/26/2021	11/12/2021	10/27/2021	11/15/2021	12/06/2021	12/16/2021

**OFFICIAL RECORD COPY**

CERTIFICATE OF COMPLIANCE NO. 9390, REVISION NO. 0, FOR THE MODEL NO. OPTIMUS-L  
PACKAGE DATE December 16, 2021

## DISTRIBUTION:

SHelton, NMSS/DFM  
ADimitriadis, R-I/DNMS/DIRHB  
BDesai, R-II/DRS/EB3  
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PSaverot, NMSS/DFM/STLB  
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YDiaz-Sanabria, NMSS/DFM/CTCFB

ADAMS Accession No.: ML21344A047; Ltr ML21344A050

\* via email

OFFICE	NMSS/DFM/STLB	NMSS/DFM/MSB*	NMSS/DFM/CTCFB*	NMSS/DFM/NARAB*
NAME	PSaverot <i>PS</i>	TBoyce <i>TB</i>	FChang <i>FC</i>	VWilson <i>VW</i>
DATE	Dec 12, 2021	Dec 12, 2021	Dec 12, 2021	Dec 12, 2021
OFFICE	NMSS/DFM/NARAB*	NMSS/DFM/MSB*	NMSS/DFM/IOB*	NMSS/DFM/MSB*
NAME	EGoldfeiz <i>EG</i>	DDunn <i>DD</i>	HLindsay <i>HL</i>	PPatel <i>PP</i>
DATE	Dec 12, 2021	Dec 12, 2021	Dec 12, 2021	Dec 12, 2021
OFFICE	NMSS/DFM/STLB*	NMSS/DFM/CTCFB		
NAME	SFiguerroa <i>SF</i>	YDiaz-Sanabria <i>YD</i>		
DATE	Dec 12, 2021	Dec 16, 2021		

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