

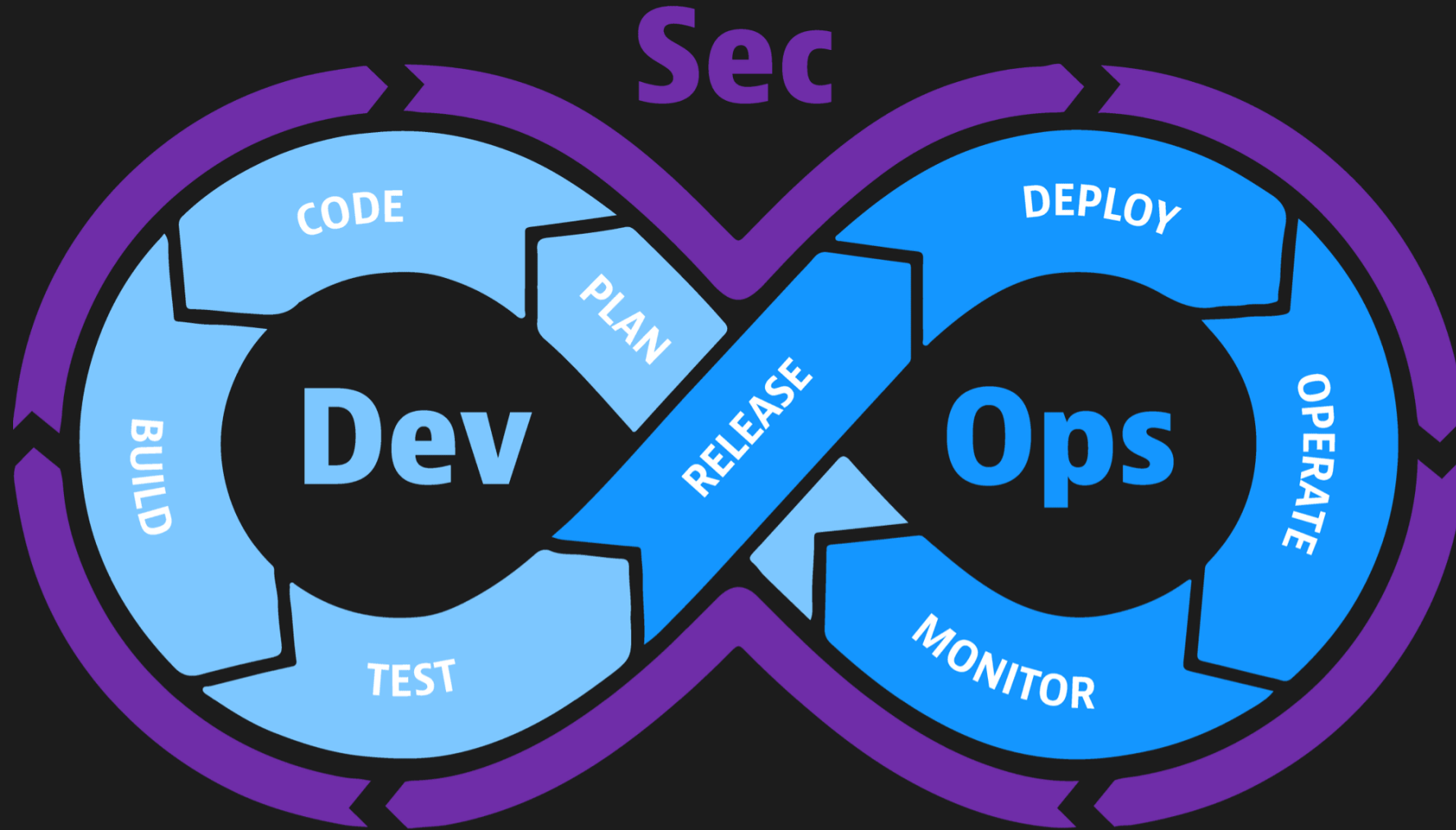
# Enabling the DevSecOps Journey for Wind River Edge Products

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Alan Blythe  
Partner Enablement Engineer  
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WINDRVR

# The DevSecOps Journey



# Solution Overview

## Capabilities

OS / Platform  
Builds

App / Container  
Builds

Simulated Device  
Testing

SBOM / CVE  
Analysis

## Edge Products

VxWorks  
RTOS

Wind River Linux  
Linux OS

eLxr  
Linux OS

Helix Virtualization  
Hypervisor

## Partner Platforms



CodePipeline



Azure DevOps



Gitlab



GitHub



Jenkins

On-Premises

Air-gapped

Government Cloud

Private Cloud

Public Cloud

# Technical Details

DevOps Platform Extension

Wind River  
Command Line Interface

Wind River  
Edge Product

Container  
Base Distribution

Development Container

# DevSecOps for Aerospace and Defense

*Wind River Technology on Commonly Defensible Platforms*



DevOps Platform  
Extensions

Wind River  
Dev Containers



Azure DevOps

Studio for Army



DevOps Platform  
Extensions

Wind River  
Dev Containers



Big Bang

Studio for Aerospace



DevOps Platform  
Extensions

Wind River  
Dev Containers



Black Pearl

Studio for Navy

# Modernized Approach For Device Updates



Big Bang

