Deviations/Exceptions Summary

2024-10-11

First sections details

# Support Exceptions

This solution specified relies on the following support exceptions:

| Support Exception ID | Required for | Status/Comments |
| --- | --- | --- |
| [SUPPORTEX-xywz](https://issues.redhat.com/browse/SUPPORTEX-xywz) | [Core Engagement]: Support for Feature X for Blueprint release Ra and Rb. | Under review. |

# Deviations from Red Hat Telco Core Reference Design Specification

This solution deviates from the recommended [Telco-5G-Core 4.16 Reference Design Specification](https://docs.openshift.com/container-platform/4.16/scalability_and_performance/telco_ref_design_specs/core/telco-core-rds-overview.html) configuration in the following ways:

## CPU partitioning and performance tuning

## Service mesh

## Networking

## Logging

## Power Management

## Scheduling

## Installation

## Security

## Scalability

## Additional Configurations

Stuff not included in RDS but present in partner configuration.

# Deviations from Red Hat Hub Reference Design Specification

Introduce the deviations for incoming Hub Reference Design specification. This solution deviates from the Telco-5G Hub 4.16 Reference Design Specification in the following ways: