

1. Summary

Arvato Systems - NMVS

OSC Migration New Endpoints

November, 2025



What is happening?

We are introducing **new NMVS endpoints** in the OSC (Oracle Sovereign Cloud) and will deactivate the old ones next year.



Why is this happening?

- To enable an **efficient, high-performance failover** to our new Disaster Recovery location without having to utilize a different IP
- To implement an already planned **harmonization of our endpoints**
- To be able to **address endpoints directly in the cloud**



When is it happening?

Depends on the OSC migration of the relevant environment (check section "2. Migration Timeline").

Both old and new endpoints will be available during **a transition phase of one year** to ensure continuity.



What can we expect?

- New **URLs and IP addresses for API**
- There is **no impact on URLs for the GUI**
- There is **no impact for NAMS customers**. Only the IP-Address of the NAMS GUI will be changed.
- We will **communicate timelines and any actions required for your environment** and provide support throughout the migration

2. Migration Timeline



Important Information

Both old and new endpoints will be available during the transition phase to ensure continuity.

Before September 2025

NMVS-RO-IQE

NMVS-RO-PROD

September 2025

NMVS-IT-IQE

NMVS-BP-IQE

NMVS-AT-IQE

NMVS-DE-IQE

NMVS-NL-IQE

NMVS-FR-IQE

October 2025

NMVS-HU-IQE

NMVS-PT-IQE

NMVS-NO-IQE

NMVS-LV-IQE

NMVS-BE-IQE

NMVS-XN-QA14

NMVS-PL-IQE

NMVS-IT-PROD

NMVS-SK-IQE

NMVS-BE-PROD

November 2025

NMVS-XO-QA15

NMVS-FR-PROD

NMVS-AT-PROD

NMVS-HU-PROD

December 2025

NMVS-SK-PROD

NMVS-PL-PROD

NMVS-NL-PROD

January 2026

NMVS-PT-PROD

NMVS-LV-PROD

NMVS-DE-PROD

MVS-NO-PROD

Legend

NMVS-
Environment

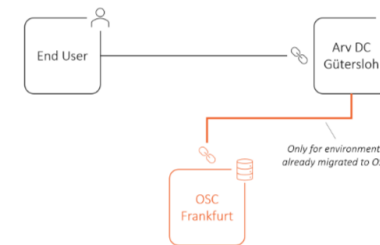
Finished
Migration

NMVS-
Environment

Outstanding
Migrations

3. Timeline & Impact for SWS

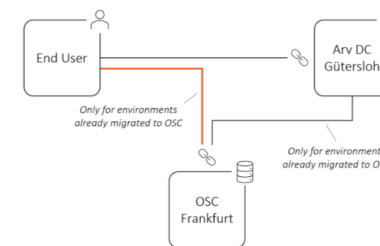
1 October 2025 - No action required



Start migration to OSC and forward requests from Gütersloh to Frankfurt

- **New endpoints not available**, i.e.
 - No changed IP addresses
 - No changed URLs

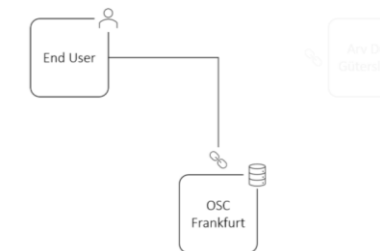
2 After OSC migration - Optional for all end users



Add additional endpoints to enable direct requests to OSC Frankfurt

- **Old endpoints (URLs and IPs) still available**
- **Additional endpoints** are available, i.e.
 - New URLs and IP addresses for API
 - But: old URLs and old IP addresses for GUIs

3 Q4 2026 - Mandatory for all end users ⚠



Deactivate old endpoints

- **Old endpoints are deactivated**, i.e.
 - New URLs and IP addresses for API
 - New IP addresses for GUI
 - Old URLs for GUI (they will not change)

4. Overview New Endpoints

Endpoint (prefix)	Valid from	Deprecated
<a href="https://api-cer-<env>-<cc>.nmvs.eu/<service-identifier>">https://api-cer-<env>-<cc>.nmvs.eu/<service-identifier>	OSC migration date * **	no
<a href="https://ws-<service-identifier>-<env>-<cc>.nmvs.eu:443/">https://ws-<service-identifier>-<env>-<cc>.nmvs.eu:443/	November 2024 (CORE-5.00)	yes
<a href="https://ws-<service-identifier>-<env>-<cc>.nmvs.eu:844x/">https://ws-<service-identifier>-<env>-<cc>.nmvs.eu:844x/	November 2019 (CORE 1.06)	yes

* this is a rolling schedule as it depends on the migration of the respective environments to the Oracle Sovereign Cloud.

** there is currently no schedule to change the endpoints for the Spanish NMVS environments

How to...

- For the **respective service instance**, replace <env>-<cc> with specific environment (int, prod) and country code (at, de, sk, ...)
- <service-identifier> is one of: single-transactions, bulk-transactions, mixed-bulk-transactions, master-data, support, pki, pki-with-cert
- For example: <https://api-cer-prod-sk.nmvs.eu/single-transactions> to connect to the **Slovakian productive instance**

Service	Deprecated URL	New URL
Data for Single Transactions	https://ws-single-transactions-int-bp.nmvs.eu:8443/WS_SINGLE_TRANSACTIONS_V1	https://api-cer-int-bp.nmvs.eu/single-transactions
Data for Mixed Bulk	https://ws-mixed-bulk-transactions-int-bp.nmvs.eu:8446/WS_MIXED_BULK_TRANSACTIONS_V1	https://api-cer-int-bp.nmvs.eu/mixed-bulk-transactions
Support transactions	https://ws-support-int-bp.nmvs.eu:8448/WS_SUPPORT_V1	https://api-cer-int-bp.nmvs.eu/support
Download user certificate	https://ws-pki-with-cert-int-bp.nmvs.eu:8458/WS_PKI_V1 https://ws-pki-with-cert-int-bp.nmvs.eu:443/WS_PKI_V1	https://api-cer-int-bp.nmvs.eu/pki
Data for Bulk Transactions	https://ws-bulk-transactions-int-bp.nmvs.eu:8445/WS_BULK_TRANSACTIONS_V1	https://api-cer-int-bp.nmvs.eu/bulk-transactions
Master Data Webservice	https://ws-master-data-int-bp.nmvs.eu:8447/WS_MASTER_DATA_V1	https://api-cer-int-bp.nmvs.eu/master-data
Download user certificate	https://ws-pki-int-bp.nmvs.eu:8444/WS_PKI_V1	https://api-nocer-int-bp.nmvs.eu/pki