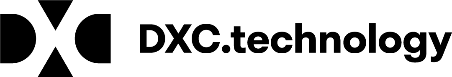
One

Technical Maintenance Manual – Excasso-Complex

April 2023

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Document purpose

The purpose of this document is to provide general information about the application.

Content of the document

DXC has prepared this document in good faith and is partly based on the information made available to it by UWV and IBM (e.g. HLD document). The statements and content in this document should be qualified accordingly. For the same reason some references in this document might be ‘outdated’ (i.e. not in this document anymore nor in other related documents).

**Document history**

|  |  |  |  |
| --- | --- | --- | --- |
| Version | Date | Description | Author |
| 0.1 | 1-12-2022 | First draft | Shirley Rozendaal |
| 0.2 | 19-1-2023 | Info for logging and monitoring | Henk Wurtz |
| 0.3 | 9-3-2023 | review | Shirley Rozendaal |
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| 1.5 | 3-11-2023 | ?? | Marcin Grzybek |
| 1.6 | 3-11-2023 | Adding feedback info UWV about AIX servers | Henk Wurtz |

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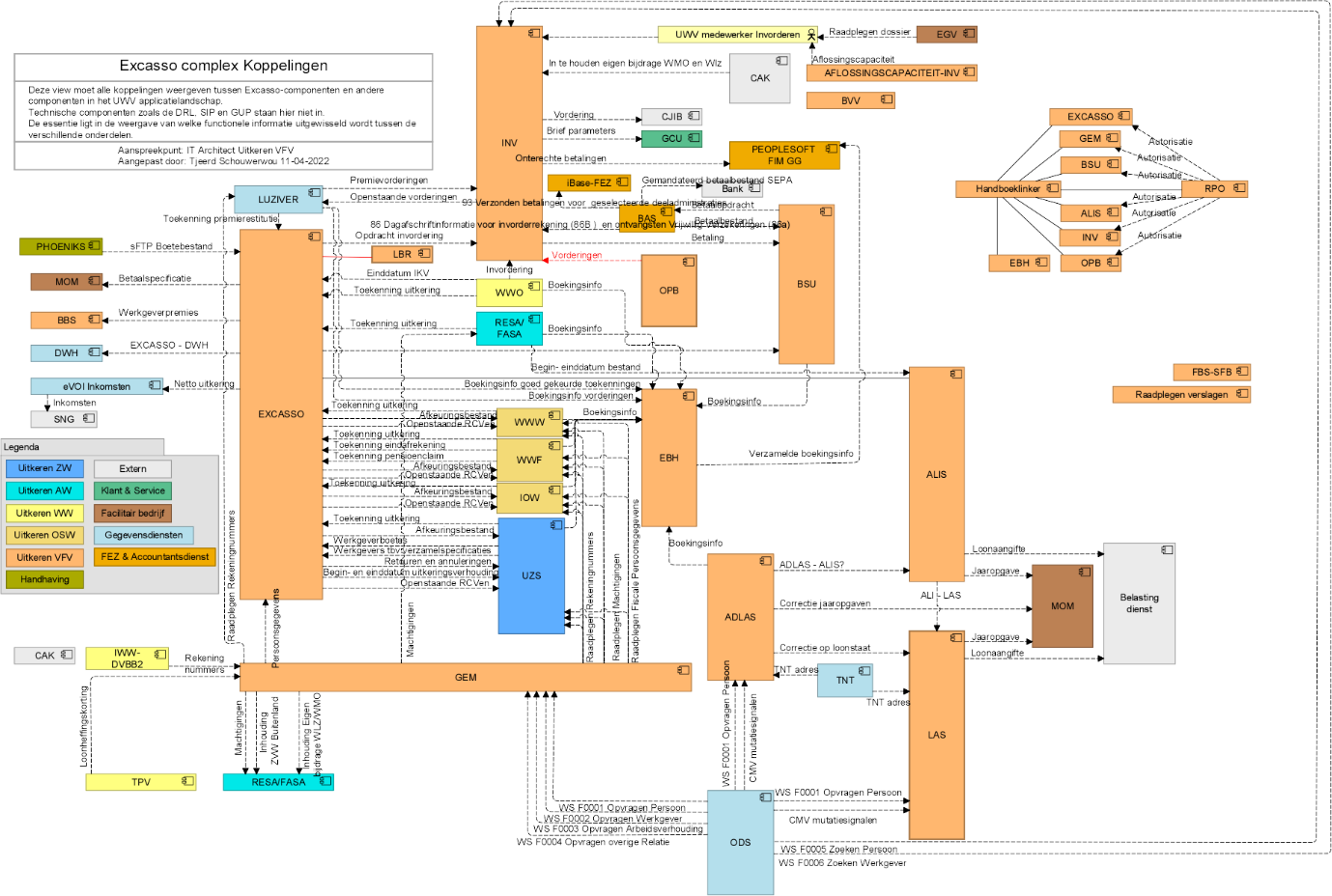
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# Application overview

## Features

|  |  |
| --- | --- |
| Application name | Excasso-Complex |
| List of applications | Excasso, Excasso-Complex, VFV |
| Contract | Test, bronze  Acceptance, Silver  Education, bronze  Production, Gold/Silver |
| Servers Test | uwvm2vatapp0003  uwva2vwtapp0023  uwva2vltora0006  uwva2vwtweb0002  uwva2vwtapp0033 |
| Servers Acceptance | uwvm2vaaapp0012  uwva3vwaapp0101  uwva3vlaora0067  uwva3vwaweb0059  uwva2vwaweb0026  uwva3vwaapp0100 |
| Server Education | uwvm2vaaapp0013  uwva2vwaapp0034  uwva2vlaora0039  uwva2vwaweb0028 |
| Servers Production | uwvm3vapapp0009  uwvm2vapapp0035  uwva2vwpapp0115  uwva2vlpora0060  uwva3vlpora0017  uwva2vlpora0061  uwva2vwpweb0075  uwva3vwpweb0040  uwva2vwpapp0116  uwva3vwpapp0052 |
| Required expertise | Windows, AIX, Linux, Oracle database, IIS (Web+FTP) TWS, Tuxedo, .NET framework, MQ, RDP, open SSH, Cobol |
| Links other applications | BAS, BPB, DWH, EGV, GCU, MiMas-Shared, ODS, SI AMG-DXC, SI Generiek-DXC, SI FILETRANSFER (FT)-DXC, |

## Overview



## Functional Description

VFV (Excasso); Excasso Complex consists of several subsystems that perform specific tasks, which can be found in paragraph 2.1.

Gross/Net systems: The Excasso application processes all Gross and Net requests from several claiming systems into a ´rekening courant´ claim or payments. Built-in functionalities are able to handle the financial functionalities automatically.

Claims (´Invorderingen´ or INV): Registers internal and external claims (claims by third parties).

RPO (´Regio Personeel en Organisatie´): Records the organisation diagrams and officials.

GEM (´Gemeenschappelijke fiscale persoonsgegevens´): Stores fiscal details which are consulted and used for verification of each payment.

EBH (´Excasso Boekhouding´): Contains and maintains the definitions of journal entries. EBH receives booking rules from the various subsystems and translates these to journal entries which are transferred to the financial administration (PeopleSoft).

BSU (´Betaling Systeem UWV Bouwnijverheid´): Automated, daily payments to insured or third parties.

ALIS (´Algemeen Loonbelasting InformatieSysteem´): Performs the fiscal information provision to the tax company.

SBS & OBS (replacing the current FBS application). SBS is an application designed to mutate the control tables for Excasso in all domains (OTAP). OBS is an application designed to mutate the other tables for Excasso in their respected domain only

OPB (Onlabelde Posten Beheer) – system previously used to “label” receivables from AW and WW and to allocate deducted/received amounts to (internal) receivables. Data can only be consulted.  
It is cleaned weekly due to data breaches. legal retention period of max. 7 years.

## Technical description

The ADMenu-FA (Financial Administration) can be used to access the EXC application.

The On-line Tuxedo transaction handlers have a direct relationship with the various .NET applications on the front end and have a configured domain. Each domain has its own listener port on the UWV network and can be addressed directly by the .NET services. Each domain has a number of routines, written in Cobol, that perform specific transactions against the CorSI database.

The Generic UwvML Processor (GUP) was developed to manage communication between UWV systems. GUP is composed of communication adapters on the one hand and functional adapters.   
The communication adapters make it possible to send messages to and from GUP, send via http, ftp/file and or InfoMessaging. The functional adapters take care of processing the different types of messages.

XML configuration files allow communication adapters and functional adapters can be flexibly linked together and the behavior of these adapters can be extensively controlled.

Excasso uses MiMas Shared environment which consist of

• A generic MiMas MQ Server that will serve all the MiMas applications.

• A generic MiMas IWS server that will serve all MiMas applications

• A generic MiMas IWS Oracle database server for the MiMas TWS server

## Authorizations

### End Users

This information is not known.

### Maintenance Users

Administrators can access the server by logging in to their PAM client.

# Servers and components

## Test

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Node** | **Productie IP** | **Management IP** | **DNS** | **Function** | **OS** |
| uwvm2vatapp0003 | 10.178.8.47 | 10.10.8.47 | uwvm2vatapp0003.t-dc.ba.uwv.nl | Cobol Server | IBM AIX7.2 |
| uwva2vwtapp0023 | 10.178.147.44 | 10.10.147.47 | uwva2vwtapp0023.T-dc.ba.uwv.nl | GUP Server | Windows 2016STD |
| uwva2vltora0006 | 10.178.147.43 | 10.10.147.46 | uwva2vltora0006.T-dc.ba.uwv.nl | Oracle Database | RHEL7.9 |
| uwva2vwtweb0002 | 10.178.132.246 | 10.10.132.230 | uwva2vwtweb0002.T-dc.ba.uwv.nl | IISWEB Server | Windows 2016STD |
| uwva2vwtapp0033 | 10.178.147.155 | 10.10.147.156 | uwva2vwtapp0033.T-dc.ba.uwv.nl | OBS Server | Windows 2016STD |

## Test Database Overview

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Nodes** | **Database name** | **Compatible Version** | **Port** | **Description** |
| uwva2vltora0006 | TEXCDB01 | 12.2 | 1526 | reguliere FAT-omgeving |
| uwva2vltora0006 | TEXCDB02 | 12.2 | 1526 | Voor regressietesten en integratietesten met een geanonimiseerde productie-like dataset |
| uwva2vltora0006 | TEXCDB03 | 12.2 | 1526 | voor regressietesten en integratietesten met een geanonimiseerde productie-like dataset |

Application Database can be accessed for support via PAM and for UWV via UCRA

## Acceptance

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Node** | **Productie IP** | **Management IP** | **DNS** | **Function** | **OS** |
| uwvm2vaaapp0012 | 10.178.40.44 | 10.10.40.44 | uwvm2vaaapp0012.A-dc.ba.uwv.nl | Cobol Server | IBM AIX7.2 |
| uwva3vwaapp0101 | 10.178.147.242 | 10.10.147.243 | uwva3vwaapp0101.A-dc.ba.uwv.nl | GUP Server | Windows 2016STD |
| uwva3vlaora0067 | 10.178.225.91 | 10.10.225.91 | uwva3vlaora0067.A-dc.ba.uwv.nl | Oracle Database | RHEL7.9 |
| uwva3vwaweb0059 | 10.178.135.48 | 10.10.135.34 | uwva3vwaweb0059.A-dc.ba.uwv.nl | IISWEB Server 1 | Windows 2016STD |
| uwva2vwaweb0026 | 10.178.135.50 | 10.10.135.36 | uwva2vwaweb0026.A-dc.ba.uwv.nl | IISWEB Server 2 | Windows 2016STD |
| uwva3vwaapp0100 | 10.178.147.240 | 10.10.147.241 | uwva3vwaapp0100.A-dc.ba.uwv.nl | OBS Server | Windows 2016STD |

## Acceptance Database Overview

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Nodes** | **Database name** | **Compatible Version** | **Port** | **Description** |
| uwva3vlaora0067 | AEXCDB01 | 12.2 | 1526 | App A1 Production Like DB |
| uwva3vlaora0067 | AEXCDB02 | 12.2 | 1526 | App A2 DB |

Application Databases can be accessed for support via PAM and for UWV via UCRA

## Acceptance (Education)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Node** | **Productie IP** | **Management IP** | **DNS** | **Function** | **OS** |
| UWVM2VAAAPP0013 | 10.178.40.45 | 10.10.40.45 | uwvm2vaaapp0013.A-dc.ba.uwv.nl | Cobol Server - EDU | IBM AIX7.2 |
| UWVA2VWAAPP0034 | 10.178.147.237 | 10.10.147.238 | uwva2vwaapp0034.A-dc.ba.uwv.nl | GUP Server - EDU | Windows 2016STD |
| UWVA2VLAORA0039 | 10.178.147.234 | 10.10.147.235 | uwva2vlaora0039.A-dc.ba.uwv.nl | Oracle Database - EDU | RHEL7.9 |
| UWVA2VWAWEB0028 | 10.178.130.68 | 10.10.130.70 | uwva2vwaweb0028.A-dc.ba.uwv.nl | IISWEB Server - EDU | Windows 2016STD |

## Acceptance Education Database Overview

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Nodes** | **Database name** | **Compatible Version** | **Port** | **Description** |
| UWVA2VLAORA0039 | AEXCED01 | 12.2 | 1526 | App A1 Production Like DB |

Application Databases can be accessed for support via PAM and for UWV via UCRA

## Production

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Nodes** | **Frontend IP** | **Management IP** | **DNS** | **Function** | **OS** |
| uwvm3vapapp0009 | 10.178.32.67 | 10.10.32.67 | uwvm3vapapp0009.P-dc.ba.uwv.nl | Cobol Server passive | IBM AIX7.2 |
| uwvm2vapapp0035 | 10.178.32.66 | 10.10.32.66 | uwvm2vapapp0035.P-dc.ba.uwv.nl | Cobol Server active | IBM AIX7.2 |
| UWVA2VWPAPP0115 | 10.178.148.18 | 10.10.148.19 | uwva2vwpapp0115.P-dc.ba.uwv.nl | GUP Server | Windows 2016STD |
| UWVA2VLPORA0060 | 10.178.225.90 | 10.10.225.90 | uwva2vlpora0060.P-dc.ba.uwv.nl | Oracle Primary Database | RHEL7.9 |
| UWVA3VLPORA0017 | 10.178.225.92 | 10.10.225.92 | uwva3vlpora0017.P-dc.ba.uwv.nl | Oracle Secondary Database | RHEL7.9 |
| UWVA2VLPORA0061 | 10.178.225.93 | 10.10.225.93 | uwva2vlpora0061.P-dc.ba.uwv.nl | Oracle Query Database | RHEL7.9 |
| UWVA2VWPWEB0075 | 10.178.135.61 | 10.10.135.47 | uwva2vwpweb0075.P-dc.ba.uwv.nl | IISWEB Server 1 | Windows 2016STD |
| UWVA3VWPWEB0040 | 10.178.135.62 | 10.10.135.48 | uwva3vwpweb0040.P-dc.ba.uwv.nl | IISWEB Server 2 | Windows 2016STD |
| UWVA2VWPAPP0116 | 10.178.148.20 | 10.10.148.21 | uwva2vwpapp0116.P-dc.ba.uwv.nl | OBS Server | Windows 2016STD |
| UWVA3VWPAPP0052 | 10.178.148.19 | 10.10.148.20 | uwva3vwpapp0052.P-dc.ba.uwv.nl | SBS AM Server | Windows 2016STD |

## Production Cluster

|  |  |  |  |
| --- | --- | --- | --- |
| **Cluster** | **Frontend IP** | **Management IP** | **Servers connected** |
| uwvmxcapapp0005.P-dc.ba.uwv.nl | 10.178.32.68 | 10.10.32.68 | uwvm3vapapp0009.P-dc.ba.uwv.nl  uwvm2vapapp0035.P-dc.ba.uwv.nl |

## Production Database overview

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Nodes** | **Database name** | **Compatible Version** | **Port** | **Description** |
| UWVA2VLPORA0060 | PEXCDB01 | 12.2 | 1526 | Application database |
| UWVA3VLPORA0017 |
| UWVA2VLPORA0061 | PEXCQY01 | 12.2 | 1526 | Query Database |

Application Databases can be accessed for support via PAM, UWV has no direct access to the database

## MiMas Shared servers – Excasso MQ and IWS information

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Queue/batch** | **Frontend IP** | **Management IP** | **DNS** | **Function** | **OS** |
| QMMIM00 | 10.178.146.133 | 10.10.146.131 | uwva3vwaapp0028.a-dc.ba.uwv.nl | MQ server Acc | Windows 2016STD |
| QMMIM00 | 10.178.146.194 | 10.10.146.192 | uwva2vwpapp0026.P-dc.ba.uwv.nl | MQ server PRD | Windows 2016STD |
| EXC-T | 10.178.8.35 | 10.178.8.1 | uwvm2vatapp0002.T-dc.ba.uwv.nl | IWS APP Test | IBM AIX7.2 |
| EXC-A | 10.178.40.22 | 10.10.40.22 | uwvm3vaaapp0021.A-dc.ba.uwv.nl | IWS APP ACC | IBM AIX7.2 |
| EXC-P | 10.178.32.17 | 10.10.32.17 | uwvm2vapapp0013.P-dc.ba.uwv.nl | IWS APP PRD | IBM AIX7.2 |
| 10.178.32.33 | 10.10.32.33 | uwvm3vapapp0008.P-dc.ba.uwv.nl | IWS APP PRD | IBM AIX7.2 |

## Configuration documentation

Technical documentation can be found here:

[41 installation documentation](https://dxcportal.sharepoint.com/:f:/r/sites/UWV-Account/Partners/DXC/Excasso/41%20installation%20documentation?csf=1&web=1&e=HuCvMh)

## Loadbalancer Acceptance

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Loadbalancer** | **VIP** | **Servers connected** | **Application Port** | **DNS** |
| IIS WEB ACCESS | LB-EXC-A-WEB-VIP.a-dc.ba.uwv.nl/  10.178.143.72 | uwva3vwaweb0059.A-dc.ba.uwv.nl  uwva2vwaweb0026.A-dc.ba.uwv.nl | 80/443 | Exc.a-dc.ba.uwv.nl |

## Loadbalancer Production

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Loadbalancer** | **VIP** | **Servers connected** | **Application Port** | **DNS** |
| IIS WEB ACCESS | LB-EXC-P-WEB-VIP.p-dc.ba.uwv.nl/  10.178.143.73 | uwva2vwpweb0075.P-dc.ba.uwv.nl  uwva3vwpweb0040.P-dc.ba.uwv.nl | 80/443 | Exc.p-dc.ba.uwv.nl |

## Certificates

Certificates are used for IIS Web and GUP. The order for replacement is submitted by UWV by means of a change.

## Batches and tasks

The scheduled tasks are defined directly under the Task Schedule Library.

### Test

|  |  |  |  |
| --- | --- | --- | --- |
| Batch service /process | Calendar | Command | Server |
| Cleanup logs  GUP | 23:00 Daily | C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe -f D:\DXC\DXC\_delete\_oldlogs.ps1 –move -delete | Uwva2vwtapp0023 |
|  |  |  |  |
|  |  |  |  |

### Acceptance

|  |  |  |  |
| --- | --- | --- | --- |
| Batch service /process | Calendar | Command | Server |
| Cleanup logs  GUP | 23:00 Daily | C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe -f D:\DXC\DXC\_delete\_oldlogs.ps1 –move -delete | Uwva3vwaapp0101 |
| Cleanup logs  IIS Web | 23:00 Daily | C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe -f D:\DXC\DXC\_delete\_oldlogs.ps1 –move -delete | Uwva3vwaweb0059  Uwva2vwaweb0026 |

### Production

|  |  |  |  |
| --- | --- | --- | --- |
| Batch service /process | Calendar | Command | Server |
| Cleanup logs  GUP | 23:00 Daily | C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe -f D:\DXC\DXC\_delete\_oldlogs.ps1 –move -delete | Uwva2vwpapp0115 |
| Cleanup logs  IIS WEB | 23:00 Daily | C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe -f D:\DXC\DXC\_delete\_oldlogs.ps1 –move -delete | Uwva3vwpweb0040  Uwva2vwpweb0075 |
|  |  |  |  |

## Interface management

### Test

IIS Manager

### Acceptance

IIS Manager

### Production

IIS Manager

## Tooling

TEST

None.

ACCEPTANCE

None.

PRODUCTION

None.

## Logging

### Test

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Component** | **Locatie** | **bewaartermijn** | **UWVA2VWTAPP0023** | **UWVA2VWTWEB0002** | **UWVM2VATAPP0003** |
| IIS Logging | D:\inetpub\logs\LogFiles | **60 dagen** | **X** |  |  |
| GUP | D:\websites\???\logs -> D:\DXC\Archief  D:\GUP\FA\Webservices\???\logs -> (Archief)  D:\GUP\FA\Window services\???\logs -> (Archief) | **1 dag**  **Daarna Archief (60 dagen)** | **X** |  |  |
| GUP | D:\GUP\FA\Webservices\???\Error\\*.\*  D:\GUP\FA\Window dervices\???\Unknown\\*.\*  D:\temp\\*.\* | **60 dagen** | **X** |  |  |
| Tuxedo logging  (SALT) | /w001/appdata/bpb/tst1/bestbeh/log  /w001/appdata/bpb/tst2/bestbeh/log  /w001/appdata/bpb/tst3/bestbeh/log  /w001/appdata/corsi\_apps/corsi\_thm/corsi\_thm\_app/log | **Handmatig Manual** |  |  | **X** |
| IIS WEB | D:\websites\???\logs -> D:\DXC\Archief | **1 dag**  **Daarna Archief (60 dagen)** |  | **X** |  |
| IIS WEB | D:\temp\\*.txt | **60 dagen** |  | **X** |  |

### Acceptance

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Component** | **Locatie** | **bewaartermijn** | **UWVA3VWAAPP0101** | **UWVA2VWAWEB0026**  **UWVA3VWAWEB0059** | **UWVM2VAAAPP0012** |
| IIS Logging | D:\inetpub\logs\LogFiles | **60 dagen** | **X** | **X** |  |
| GUP | D:\GUP\FA\webservices\???\logs -> d:\dxc\archief  D:\GUP\FA\window services\???\logs -> d:dxc\archief | **1 dag**  **Daarna Archief (60 dagen)** | **X** |  |  |
| GUP | D:\GUP\FA\Webservices\???\Error\\*.\*  D:\GUP\FA\Window services\???\Unknown\\*.\* | **60 dagen** | **X** |  |  |
| Tuxedo logging  (SALT) | w001/appdata/bpb/acc2/tuxedo/ali0001a/log  w001/appdata/bpb/acc2/tuxedo/bsu0001a/log  w001/appdata/bpb/acc2/tuxedo/ebh0001a/log  w001/appdata/bpb/acc2/tuxedo/exc0001a/log  w001/appdata/bpb/acc2/tuxedo/exc0002a/log  w001/appdata/bpb/acc2/tuxedo/gem0001a/log  w001/appdata/bpb/acc2/tuxedo/inv0002a/log  w001/appdata/bpb/acc2/tuxedo/inv0003a/log  w001/appdata/bpb/acc2/tuxedo/opb0001a/log  w001/appdata/bpb/acc2/tuxedo/rpo0001a/log | **Handmatig manual** |  |  | **X** |
| IIS WEB | D:\temp\\*.txt  D:\temp\\*.log  D:\temp\uwv\*.\* | **60 dagen** |  | **X** |  |

### Production

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Component** | **Locatie** | **bewaartermijn** | **UWVA2VWPWEB0075**  **UWVA3VWPWEB0040** | **UWVA2VWPAPP0115** | **uwvm3vapapp0009**  **uwvm2vapapp0035** |
| IIS Logging | C:\inetpub\logs\LogFiles | **60 dagen** | **X** | **X** |  |
| GUP | D:\GUP\FA\webservices\???\logs -> d:\dxc\archief  D:\GUP\FA\window services\???\logs -> d:\dxc\archief | **1 dag**  **Daarna Archief (60 dagen)** |  | **X** |  |
| GUP | D:\GUP\FA\Webservices\???\Error\\*.\*  D:\GUP\FA\Window dervices\???\Unknown\\*.\* | **60 dagen** |  | **X** |  |
| Tuxedo  Logging  (SALT) | w001/appdata/bpb/prd1/tuxedo/ali0001a/log  w001/appdata/bpb/prd1/tuxedo/bsu0001a/log  w001/appdata/bpb/prd1/tuxedo/ebh0001a/log  w001/appdata/bpb/prd1/tuxedo/exc0001a/log  w001/appdata/bpb/prd1/tuxedo/exc0002a/log  w001/appdata/bpb/prd1/tuxedo/gem0001a/log  w001/appdata/bpb/prd1/tuxedo/inv0002a/log  w001/appdata/bpb/prd1/tuxedo/inv0003a/log  w001/appdata/bpb/prd1/tuxedo/opb0001a/log  w001/appdata/bpb/prd1/tuxedo/rpo0001a/log | **Handmatig manual** |  |  | **X** |
| IIS WEB | D:\temp\bestandbeheer\\*.txt  D:\temp\OAS\\*.txt | **60 dagen** | **X** |  |  |

## Shared and functional user ID’s

### Test Service accounts

|  |  |  |
| --- | --- | --- |
| **Name** |  | **description** |
| SVC\_EXC\_T\_OBS | T-DC.BA.UWV.NL | Application account for OBS and SBS |
| SVC\_EXC\_OBS\_RPT | T-DC.BA.UWV.NL | Application account for OBS for accessing a remote share (where reports are stored) |
| SVC\_GUP\_INSTALLER\_T | T-DC.BA.UWV.NL | Account for GUP |

### Acceptance Service accounts

|  |  |  |
| --- | --- | --- |
| **Name** | **Domain** | **Description** |
| SVC\_GUP\_INSTALLER\_A | A-DC.BA.UWV.NL | Running the service of GUP |
|  |  |  |
| SVC\_EXC\_FTP\_UZS\_A1 | A-DC.BA.UWV.NL | FTP Excasso for UZS |
| SVC\_EXC\_FTP\_WRINT\_A1 | A-DC.BA.UWV.NL | FTP Excasso for WRINT |
| SVC\_EXC\_FTP\_INV\_A1 | A-DC.BA.UWV.NL | FTP Excasso for INV |
| SVC\_EXC\_FTP\_OPB\_A1 | A-DC.BA.UWV.NL | FTP Excasso for OPB |
| SVC\_EXC\_FTP\_BPB\_A1 | A-DC.BA.UWV.NL | FTP Excasso for BPB |
|  |  |  |
| SVC\_EXC\_FTP\_UZS\_A2 | A-DC.BA.UWV.NL | FTP Excasso for UZS |
| SVC\_EXC\_FTP\_WRINT\_A2 | A-DC.BA.UWV.NL | FTP Excasso for WRINT |
| SVC\_EXC\_FTP\_INV\_A2 | A-DC.BA.UWV.NL | FTP Excasso for INV |
| SVC\_EXC\_FTP\_OPB\_A2 | A-DC.BA.UWV.NL | FTP Excasso for OPB |
| SVC\_EXC\_FTP\_BPB\_A2 | A-DC.BA.UWV.NL | FTP Excasso for BPB |
| SVC\_EXC\_A\_OBS | A-DC.BA.UWV.NL | Application account for OBS and SBS |
| SVC\_EXC\_A\_MQ\_CONNECT | A-DC.BA.UWV.NL | MQ user |
| SVC\_EXC\_FTP\_WEB\_A | A-DC.BA.UWV.NL | FTP Excasso for WEB |

### Production Service accounts

|  |  |  |
| --- | --- | --- |
| **Name** | **Domain** | **Description** |
| SVC\_GUP\_INSTALLER\_P | P-DC.BA.UWV.NL | Running the service of GUP |
|  |  |  |
| SVC\_EXC\_FTP\_UZS\_P | P-DC.BA.UWV.NL | FTP Excasso for UZS |
| SVC\_EXC\_FTP\_WRINT\_P | P-DC.BA.UWV.NL | FTP Excasso for WRINT |
| SVC\_EXC\_FTP\_INV\_P | P-DC.BA.UWV.NL | FTP Excasso for INV |
| SVC\_EXC\_FTP\_OPB\_P | P-DC.BA.UWV.NL | FTP Excasso for OPB |
| SVC\_EXC\_FTP\_BPB\_P | P-DC.BA.UWV.NL | FTP Excasso for BPB |
| SVC\_EXC\_P\_OBS | P-DC.BA.UWV.NL | Application account for OBS and SBS |
| SVC\_EXC\_P\_MQ\_CONNECT | P-DC.BA.UWV.NL | MQ user |
| SVC\_EXC\_FTP\_WEB\_P | P-DC.BA.UWV.NL | FTP Excasso for WEB |

# Procedures

## Start and stop procedures

Applications may not be stopped, started, or restarted without the customer's command or knowledge.

### Patching weekends

* AIX servers or Linux DB servers are patched then:  
  Restart the Tuxedo application domains (ALI0001a, BSU0001a, etc)  
  Not applicable when patching window servers only   
  All other Mimas Windows servers are started automatically after rebooting the server.
* When the Mimas-shared MQ server is patched then for all Mimas applications:  
   the window services (MQ) on all GUP servers (PHOENIKS, UZS, WWW-WWF (=OSW), EXCASSO-COMPLEX and LUZIVER) must be restarted (by powershell script in DXC folder or manually).  
  All other MIMAS Windows servers are started automatically after rebooting the server.

### Overall

Stop procedure:

1) Bring Windows servers down

2) Bring AIX servers down

3) Bring Oracle DB servers down

Start procedure:

1) Bring Oracle DB servers up

2) Bring AIX servers up

3) Bring Windows servers up

**Stop sequence Production**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **#** | **Group** | **Component** | **Type** | **Server** | **Automatic** |
| 1 | TAB | IIS WEB 1 & 2 | Application pools  D:\DXC\stop\_applpools.ps1 | UWVA2VWPWEB0075  UWVA3VWPWEB0040 | Y |
| 2 | TAB | GUP | Windows service  D:\DXC\stop\_windowservices.ps1 | UWVA2VWPAPP0115 | Y |
| 3 | TAB | GUP | Application pools  D:\DXC\stop\_applpools.ps1 | UWVA2VWPAPP0115 | Y |
| 4 | TAB | AIX | See 3.1.3 | uwvm3vapapp0009  uwvm2vapapp0035 | Y |
| 5 | DBA | RedHat | Oracle database | UWVA2VLPORA0060  UWVA3VLPORA0017 | N |

**Start sequence Production**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **#** | **Group** | **Component** | **Type** | **Server** | **Automatic** |
| 1 | DBA | RedHat | Oracle database | uwvm2vlpora0021  uwvm3vlpora0011 | N |
| 2 | TAB | AIX | See 3.1.3 | uwvm3vapapp0009  uwvm2vapapp0035 | Y |
| 3 | TAB | GUP | Windows service  D:\DXC\start\_windowservices.ps1 | UWVA2VWPAPP0115 | Y |
| 4 | TAB | GUP | Application pools  D:\DXC\start\_applpools.ps1 | UWVA2VWPAPP0115 | Y |
| 5 | TAB | IIS WEB 1 & 2 | Application pools  D:\DXC\start\_applpools.ps1 | UWVA2VWPWEB0075  UWVA3VWPWEB0040 | Y |

**Stop sequence Acceptance**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **#** | **Group** | **Component** | **Type** | **Server** | **Automatic** |
| 1 | TAB | IIS WEB 1 & 2 | Application pools  D:\DXC\stop\_applpools.ps1 | UWVA3VWAWEB0059  UWVA2VWAWEB0026 | Y |
| 2 | TAB | GUP | Windows service  D:\DXC\stop\_windowservices.ps1 | UWVA3VWAAPP0101 | Y |
| 3 | TAB | GUP | Application pools  D:\DXC\stop\_applpools.ps1 | UWVA3VWAAPP0101 | Y |
| 5 | TAB | AIX | See 3.1.4 | UWVM2VAAAPP0012 | Y |
| 6 | DBA | RedHat | Oracle database | UWVA3VLAORA0067 | N |

**Start sequence Acceptance**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **#** | **Group** | **Component** | **Type** | **Server** | **Automatic** |
| 1 | DBA | RedHat | Oracle database | UWVA3VLAORA0067 | N |
| 2 | TAB | AIX | See 3.1.3 | UWVM2VAAAPP0012 | Y |
| 3 | TAB | GUP | Windows service  D:\DXC\start\_windowservices.ps1 | UWVA3VWAAPP0101 | Y |
| 4 | TAB | GUP | Application pools  D:\DXC\start\_applpools.ps1 | UWVA3VWAAPP0101 | Y |
| 6 | TAB | IIS WEB 1 & 2 | Application pools  D:\DXC\start\_applpools.ps1 | UWVA3VWAWEB0059  UWVA2VWAWEB0026 | Y |

**Stop sequence Education**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **#** | **Group** | **Component** | **Type** | **Server** | **Automatic** |
| 1 | TAB | IIS WEB | Application pools  D:\DXC\stop\_applpools.ps1 | UWVA2VWAWEB0028 | Y |
| 2 | TAB | GUP | Windows service  D:\DXC\stop\_windowservices.ps1 | UWVA2VWAAPP0034 | Y |
| 3 | TAB | GUP | Application pools  D:\DXC\stop\_applpools.ps1 | UWVA2VWAAPP0034 | Y |
| 5 | TAB | AIX | Stopalldoms.sh  See 3.1.4 | UWVM2VAAAPP0013 | Y |
| 6 | DBA | RedHat | Oracle database | UWVA2VLAORA0039 | N |

**Start sequence Education**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **#** | **Group** | **Component** | **Type** | **Server** | **Automatic** |
| 1 | DBA | RedHat | Oracle database | UWVA2VLAORA0039 | N |
| 2 | TAB | AIX | Startalldoms.sh  See 3.1.3 | UWVM2VAAAPP0013 | Y |
| 3 | TAB | GUP | Windows service  D:\DXC\start\_windowservices.ps1 | UWVA2VWAAPP0034 | Y |
| 4 | TAB | GUP | Application pools  D:\DXC\start\_applpools.ps1 | UWVA2VWAAPP0034 | Y |
| 6 | TAB | IIS WEB | Application pools  D:\DXC\start\_applpools.ps1 | UWVA2VWAWEB0028 | Y |

**Stop sequence Test**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **#** | **Group** | **Component** | **Type** | **Server** | **Automatically** |
| 1 | TAB | GUP | Application pools  D:\DXC\stop\_applpools.ps1 | UWVA2VWTAPP0023 | Y |
| 3 | TAB | AIX | See 3.1.4 | UWVM2VATAPP0003 | Y |
| 4 | DBA | RedHat | Oracle database | UWVA3VLTORA0001 | N |

**Start sequence Test**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **#** | **Group** | **Component** | **Type** | **Server** | **Automatically** |
| 1 | DBA | RedHat | Oracle database | UWVA3VLTORA0001 | N |
| 2 | TAB | AIX | See 3.1.3 | UWVM2VATAPP0003 | Y |
| 4 | TAB | GUP | Application pools  D:\DXC\start\_applpools.ps1 | UWVA2VWTAPP0023 | Y |

### GUP and IIS Web Servers

For Test environment UWV can stop/start all the services themselves.

For ACC and Production see below.

There are several PS scripts for stopping & starting application pools and window services  
Stopping application pools and window services:

* D:\DXC\stop\_applpools.ps1 (test environment, no MS Windows services)
* D:\DXC\stop\_applpools-a1.ps1 (acceptance A1 environment)
* D:\DXC\stop\_applpools-a2.ps1 (acceptance A2 environment)
* D:\DXC\stop\_applpools.ps1 (production)
* D:\DXC\stop\_windowservices-a1.ps1 (acceptance A1 environment)
* D:\DXC\stop\_windowservices-a2.ps1 (acceptance A2 environment)
* D:\DXC\stop\_windowservices.ps1 (production)

Starting application pools and window services:

* D:\DXC\start\_applpools.ps1 (test environment, no MS Windows services)
* D:\DXC\start\_applpools-a1.ps1 (acceptance A1 environment)
* D:\DXC\start\_applpools-a2.ps1 (acceptance A2 environment)
* D:\DXC\start\_applpools.ps1 (production)
* D:\DXC\start\_windowservices-a1.ps1 (acceptance A1 environment)
* D:\DXC\start\_windowservices-a2.ps1 (acceptance A2 environment)
* D:\DXC\start\_windowservices.ps1 (production)

### AIX Servers

Not applicable when patching windows servers but only when AIX servers or Linux DB servers are patched!!

Scripts for starting, stopping and show domain processes via showdom.sh scripts available to see the status about these domains processes.

* Test environment T1 (uwvm2vatapp0003)

sudo su - tst1ift

cd $BPBHOME

cd bestbeh/bbtux

./stopdom.sh or ./startdom.sh

cd ../..

cd twsonline/cmtux

./stopdom.sh or ./startdom.sh

* Test environment T2 (uwvm2vatapp0003)

sudo su - tst2ift

cd $BPBHOME

cd bestbeh/bbtux

./stopdom.sh or ./startdom.sh

cd ../..

cd twsonline/cmtux

./stopdom.sh or ./startdom.sh

* Test environment T3 (uwvm2vatapp0003)

sudo su - tst3ift

cd $BPBHOME

cd bestbeh/bbtux

./stopdom.sh or ./startdom.sh

cd ../..

cd twsonline/cmtux

./stopdom.sh or ./startdom.sh

* Test environments Corsi T1/T2/T3 (uwvm2vatapp0003) use start or stop

sudo su – corsiusr

# Stop CorSI THM1

/w001/appdata/corsi\_apps/corsi\_thm/utils/corsi\_thm\_app.sh stop

# Stop CorSI THM2

/w001/appdata/corsi\_apps\_txl1/corsi\_thm/utils/corsi\_thm\_app.sh stop

# Stop CorSI THM3 /w001/appdata/corsi\_apps\_txl2/corsi\_thm/utils/corsi\_thm\_app.sh stop

* A1 environment: (uwvm2vaaapp0012)

sudo su - acc1ift

cd $BPBHOME

cd bestbeh/bbtux

./stopdom.sh or ./startdom.sh

cd ../..

cd twsonline/cmtux

./stopdom.sh **or** ./startdom.sh

/w001/appdata/bpb/acc1/progsupp/bin/stopdom.sh ali0001a

/w001/appdata/bpb/acc1/progsupp/bin/stopdom.sh bsu0001a

/w001/appdata/bpb/acc1/progsupp/bin/stopdom.sh ebh0001a

/w001/appdata/bpb/acc1/progsupp/bin/stopdom.sh exc0001a

/w001/appdata/bpb/acc1/progsupp/bin/stopdom.sh exc0002a

/w001/appdata/bpb/acc1/progsupp/bin/stopdom.sh gem0001a

/w001/appdata/bpb/acc1/progsupp/bin/stopdom.sh inv0002a

/w001/appdata/bpb/acc1/progsupp/bin/stopdom.sh inv0003a

/w001/appdata/bpb/acc1/progsupp/bin/stopdom.sh opb0001a

/w001/appdata/bpb/acc1/progsupp/bin/stopdom.sh rpo0001a

**Use the same list to start domains (startdoms.sh)**

* A2 environment: (uwvm2vaaapp0012)

sudo su - acc2ift

cd $BPBHOME

cd bestbeh/bbtux

./stopdom.sh or ./startdom.sh

cd ../..

cd twsonline/cmtux

./stopdom.sh **or** ./startdom.sh

/w001/appdata/bpb/acc2/progsupp/bin/stopdom.sh ali0001a

/w001/appdata/bpb/acc2/progsupp/bin/stopdom.sh bsu0001a

/w001/appdata/bpb/acc2/progsupp/bin/stopdom.sh ebh0001a

/w001/appdata/bpb/acc2/progsupp/bin/stopdom.sh exc0001a

/w001/appdata/bpb/acc2/progsupp/bin/stopdom.sh exc0002a

/w001/appdata/bpb/acc2/progsupp/bin/stopdom.sh gem0001a

/w001/appdata/bpb/acc2/progsupp/bin/stopdom.sh inv0002a

/w001/appdata/bpb/acc2/progsupp/bin/stopdom.sh inv0003a

/w001/appdata/bpb/acc2/progsupp/bin/stopdom.sh opb0001a

/w001/appdata/bpb/acc2/progsupp/bin/stopdom.sh rpo0001a

**Use the same list to start these domains (startdom.sh)**

* Education environment (UWVM2VAAAPP0013)

sudo su - edu1ift

cd $BPBHOME/progsupp/bin

Use stopalldoms.sh or startalldoms.sh (take some time > 1.5 hour)

* P environment: (uwvm2vapapp0035 or uwvm3vapapp0009) clustered

sudo su - prd1ift

cd $BPBHOME

cd bestbeh/bbtux

./stopdom.sh or ./startdom.sh

cd ../..

cd twsonline/cmtux

./stopdom.sh or ./startdom.sh

/w001/appdata/bpb/prd1/progsupp/bin/stopdom.sh ali0001a

/w001/appdata/bpb/prd1/progsupp/bin/stopdom.sh bsu0001a

/w001/appdata/bpb/prd1/progsupp/bin/stopdom.sh ebh0001a

/w001/appdata/bpb/prd1/progsupp/bin/stopdom.sh exc0001a

/w001/appdata/bpb/prd1/progsupp/bin/stopdom.sh exc0002a

/w001/appdata/bpb/prd1/progsupp/bin/stopdom.sh gem0001a

/w001/appdata/bpb/prd1/progsupp/bin/stopdom.sh inv0002a

/w001/appdata/bpb/prd1/progsupp/bin/stopdom.sh inv0003a

/w001/appdata/bpb/prd1/progsupp/bin/stopdom.sh opb0001a

/w001/appdata/bpb/prd1/progsupp/bin/stopdom.sh rpo0001a

**Use the same list to start the domains (startdom.sh)**

## Vinkenlijst

Vinkenlijst can be found here:

https://dxcportal.sharepoint.com/sites/UWV-Account/Partners/DXC/Forms/AllItems.aspx?id=%2Fsites%2FUWV%2DAccount%2FPartners%2FDXC%2FE%2FEXCASSO%5FCOMPLEX%2F25%20Vinkenlijst&viewid=03235287%2D0acf%2D445a%2D9efa%2D01d9815b294e

## Check procedures

### Test

URL IIS Web running: [https://uwv-exc-admenu-test1.T-dc.ba.uwv.nl](https://uwv-osw-admenu-test1.T-dc.ba.uwv.nl)

### Acceptance

URL IIS Web running:

Node 1: <https://uwva3vwaweb0059.A-dc.ba.uwv.nl/Admenu>

A1: <https://exc-a1.A-dc.bauwv.nl/ADmenu>

A2: https://exc-a2.A-dc.bauwv.nl/ADmenu

Node 2: <https://uwva2vwaweb0026.A-dc.ba.uwv.nl/Admenu>

A1: <https://exc-a1.A-dc.bauwv.nl/ADmenu>

A2: https://exc-a2.A-dc.bauwv.nl/ADmenu

### Production

URL IIS Web running:

Node 1: <https://uwva3vwpweb0040.P-dc.ba.uwv.nl/Admenu>

P: <https://exc.P-dc.bauwv.nl/ADmenu>

Node 2: <https://uwva2vwpweb0075.P-dc.ba.uwv.nl/Admenu>

P: <https://exc.P-dc.bauwv.nl/ADmenu>

# Standard Tasks

## All

|  |  |  |  |
| --- | --- | --- | --- |
| **Batchjob:** | **Action** | **User** | **Execution time** |
| n/a | n/a | n/a | n/a |

# Monitoring

This application is in line with the management standard for monitoring, as described in the standard monitoring document.

The monitoring for the technical application maintenance is done with the SiteScope tool. Standardly, we perform 3 standard checks to monitor the availability of applications: URL, Port and process monitoring.

URL: To continually test the reachability of the webpage. This is done by pinging the URL

Port: To test whether the ports that are critical to the application are opened. This is done by pinging port

Process: A periodical check to check if the service is up and running

## Test, Education, Acceptance A1

No Monitoring required as per agreement with UWV VFV Beheer and UWV System Team

## Acceptance A2

|  |  |  |  |
| --- | --- | --- | --- |
| **Type** | **Hostname** | **Rule info** | **Interval** |
| Port | uwva3vwaapp0101  uwva2vwaweb0026  uwva3vwaweb0059 | 80 | 60 sec |
| Port | uwva3vwaapp0101  uwva2vwaweb0026  uwva3vwaweb0059 | 443 | 60 sec |
| Port | uwva3vwaapp0028 | 7701 | 60 sec |
| Process | uwva3vwaapp0028 | MQ | 60 sec |
| Process | uwva3vwaapp0101 | EXC CJIB INV321U WSERVICE-A2 | 60 sec |
| Process | uwva3vwaapp0101 | EXC CJIB INV342I FTP-A2 | 60 sec |
| Process | uwva3vwaapp0101 | EXC GCU V0200 MQ AANMAKENBRIEVENRESP-A2 | 60 sec |
| Process | uwva3vwaapp0101 | EXC ODS MUTATIES U26 FILEDROP-A2 | 60 sec |
| URL | uwva3vwaapp0101 | https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-AFGV-A2 | 60 sec |
| URL | Uwva3vwaapp0101 | [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GCU-V0200-AanmakenBrievenReq-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GCU-V0200-AanmakenBrievenReq-A2) | 60 sec |
| URL | Uwva3vwaapp0101 | [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GEM-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GEM-A2) | 60 sec |
| URL | Uwva3vwaapp0101 | [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GEM-V0100-FUP038-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GEM-V0100-FUP038-A2) | 60 sec |
| URL | Uwva3vwaapp0101 | [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-IFV-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-IFV-A2) | 60 sec |
| URL | Uwva3vwaapp0101 | [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-ODS-POSTCODE-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-ODS-POSTCODE-A2) | 60 sec |
| URL | Uwva3vwaapp0101 | [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-ODS-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-ODS-A2) | 60 sec |
| URL | Uwva3vwaapp0101 | <https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-VOI-A2> | 60 sec |
| URL | Uwva3vwaapp0101 | <https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-INV-EGV-A2> | 60 sec |
| URL | Uwva3vwaapp0101 | https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP100-A2 | 60 sec |
| URL | Uwva3vwaapp0101 | https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP101-A2 | 60 sec |
| URL | uwva2vwaweb0026 | https://uwva2vwaweb0026.a-dc.ba.uwv.nl/ADMenu | 60 sec |
| URL | uwva3vwaweb0059 | https://uwva3vwaweb0059.a-dc.ba.uwv.nl/ADMenu | 60 sec |
| URL | uwva2vwaweb0026 | <https://uwva2vwaweb0026.a-dc.ba.uwv.nl/JobParm> | 60 sec |
| URL | uwva3vwaweb0059 | https://uwva3vwaweb0059.a-dc.ba.uwv.nl/JobParm | 60 sec |
| URL | uwva2vwaweb0026 | https://uwva2vwaweb0026.a-dc.ba.uwv.nl/Bestandbeheer | 60 sec |
| URL | uwva3vwaweb0059 | https://uwva3vwaweb0059.a-dc.ba.uwv.nl/Bestandbeheer | 60 sec |
| URL | uwva2vwaweb0026 | https://uwva2vwaweb0026.a-dc.ba.uwv.nl/AfgedwongenIncasso | 60 sec |
| URL | uwva3vwaweb0059 | https://uwva3vwaweb0059.a-dc.ba.uwv.nl/AfgedwongenIncasso | 60 sec |
| URL | uwva2vwaweb0026 | https://uwva2vwaweb0026.a-dc.ba.uwv.nl/AflossingsCapaciteit | 60 sec |
| URL | uwva3vwaweb0059 | https://uwva3vwaweb0059.a-dc.ba.uwv.nl/AflossingsCapaciteit | 60 sec |
| URL | uwva2vwaweb0026 | https://uwva2vwaweb0026.a-dc.ba.uwv.nl/HandboekLinker | 60 sec |
| URL | uwva3vwaweb0059 | https://uwva3vwaweb0059.a-dc.ba.uwv.nl/HandboekLinker | 60 sec |
| URL | uwva2vwaweb0026 | https://uwva2vwaweb0026.a-dc.ba.uwv.nl/HandmatigeBetalingen | 60 sec |
| URL | uwva3vwaweb0059 | https://uwva3vwaweb0059.a-dc.ba.uwv.nl/HandmatigeBetalingen | 60 sec |

Availability reporting: when 1 of the above rules is down, the application is reported as unavailable.

## Production

|  |  |  |  |
| --- | --- | --- | --- |
| **Type** | **Hostname** | **Rule info** | **Interval** |
| Port | uwva2vwpweb0075  uwva3vwpweb0040  uwva2vwpapp0115 | 80 | 60 sec |
| Port | uwva2vwpweb0075  uwva3vwpweb0040  uwva2vwpapp0115 | 443 | 60 sec |
| Port | Uwva2vwpapp0026 | 7501,7502 | 60 sec |
| Process | Uwva2vwpapp0026 | MQ | 60 sec |
| Process | Uwva2vwpapp0115 | EXC CJIB INV321U WSERVICE-P | 60 sec |
| Process | Uwva2vwpapp0115 | EXC CJIB INV342I FTP-P | 60 sec |
| Process | Uwva2vwpapp0115 | EXC GCU V0200 MQ AANMAKENBRIEVENRESP-P | 60 sec |
| Process | Uwva2vwpapp0115 | EXC ODS MUTATIES U26 FILEDROP-P | 60 sec |
| URL | Uwva2vwpapp0115 | https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-AFGV-P | 60 sec |
| URL | Uwva2vwpapp0115 | https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GCU-V0200-AanmakenBrievenReq-P | 60 sec |
| URL | Uwva2vwpapp0115 | https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GEM-P | 60 sec |
| URL | Uwva2vwpapp0115 | https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GEM-V0100-FUP038-P | 60 sec |
| URL | Uwva2vwpapp0115 | https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-IFV-P | 60 sec |
| URL | Uwva2vwpapp0115 | https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-ODS-POSTCODE-P | 60 sec |
| URL | Uwva2vwpapp0115 | https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-ODS-P | 60 sec |
| URL | Uwva2vwpapp0115 | https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-VOI-P | 60 sec |
| URL | Uwva2vwpapp0115 | https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-INV-EGV-P | 60 sec |
| URL | Uwva2vwpapp0115 | https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP100-P | 60 sec |
| URL | Uwva2vwpapp0115 | https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP101-P | 60 sec |
| URL | Uwva2vwpweb0075 | https://uwva2vwpweb0075.p-dc.ba.uwv.nl/ADMenu | 60 sec |
| URL | Uwva3vwpweb0040 | https://uwva3vwpweb0040.p-dc.ba.uwv.nl/ADMenu | 60 sec |
| URL | Uwva2vwpweb0075 | https://uwva2vwpweb0075.p-dc.ba.uwv.nl/JobParm | 60 sec |
| URL | Uwva3vwpweb0040 | https://uwva3vwpweb0040.p-dc.ba.uwv.nl/JobParm | 60 sec |
| URL | Uwva2vwpweb0075 | https://uwva2vwpweb0075.p-dc.ba.uwv.nl/BestandBeheer | 60 sec |
| URL | Uwva3vwpweb0040 | https://uwva3vwpweb0040.p-dc.ba.uwv.nl/BestandBeheer | 60 sec |
| URL | Uwva2vwpweb0075 | https://uwva2vwpweb0075.p-dc.ba.uwv.nl/AfgedwongenIncasso | 60 sec |
| URL | Uwva3vwpweb0040 | https://uwva3vwpweb0040.p-dc.ba.uwv.nl/AfgedwongenIncasso | 60 sec |
| URL | Uwva2vwpweb0075 | https://uwva2vwpweb0075.p-dc.ba.uwv.nl/AflossingsCapaciteit | 60 sec |
| URL | Uwva3vwpweb0040 | https://uwva3vwpweb0040.p-dc.ba.uwv.nl/AflossingsCapaciteit | 60 sec |
| URL | Uwva2vwpweb0075 | https://uwva2vwpweb0075.p-dc.ba.uwv.nl/Handboeklinker | 60 sec |
| URL | Uwva3vwpweb0040 | https://uwva3vwpweb0040.p-dc.ba.uwv.nl/Handboeklinker | 60 sec |
| URL | Uwva2vwpweb0075 | https://uwva2vwpweb0075.p-dc.ba.uwv.nl/HandmatigeBetalingen | 60 sec |
| URL | Uwva3vwpweb0040 | https://uwva3vwpweb0040.p-dc.ba.uwv.nl/HandmatigeBetalingen | 60 sec |

Availability reporting: when 1 of the above rules is down, the application is reported as unavailable.

## Acceptance A1

|  |  |
| --- | --- |
| **URL:** |  |
| **Search string:** | 200 OK – The request has succeeded (200 OK) |
| **URL:** |  |
| **Search string:** | 401 Bad Request – The request requires user authentication |

## Acceptance A2

|  |  |
| --- | --- |
| **URL:** | <https://uwva2vwaweb0013.a-dc.ba.uwv.nl/ADMenu>  [https://uwva2vwaweb0013.a-dc.ba.uwv.nl/BestandBeheer](https://uwva2vwpweb0033.a-dc.ba.uwv.nl/BestandBeheer)  [https://uwva2vwaweb0013.a-dc.ba.uwv.nl/JobParm](https://uwva2vwpweb0033.a-dc.ba.uwv.nl/JobParm)  [https://uwva3vwaweb0029.a-dc.ba.uwv.nl/ADMenu](https://uwva3vwpweb0019.a-dc.ba.uwv.nl/ADMenu)  [https://uwva3vwaweb0029.a-dc.ba.uwv.nl/BestandBeheer](https://uwva3vwpweb0019.a-dc.ba.uwv.nl/BestandBeheer)  [https://uwva3vwaweb0029.a-dc.ba.uwv.nl/JobParm](https://uwva3vwpweb0019.a-dc.ba.uwv.nl/JobParm) |
| **Search string:** | 200 OK – The request has succeeded (200 OK) |
| **URL:** | [https://uwva2vwaweb0013.a-dc.ba.uwv.nl/ADMenu](https://uwva2vwpweb0033.a-dc.ba.uwv.nl/ADMenu)  [https://uwva2vwaweb0013.a-dc.ba.uwv.nl/BestandBeheer](https://uwva2vwpweb0033.a-dc.ba.uwv.nl/BestandBeheer)  [https://uwva2vwaweb0013.a-dc.ba.uwv.nl/JobParm](https://uwva2vwpweb0033.a-dc.ba.uwv.nl/JobParm)  [https://uwva3vwaweb0029.a-dc.ba.uwv.nl/ADMenu](https://uwva3vwpweb0019.a-dc.ba.uwv.nl/ADMenu)  [https://uwva3vwaweb0029.a-dc.ba.uwv.nl/BestandBeheer](https://uwva3vwpweb0019.a-dc.ba.uwv.nl/BestandBeheer)  [https://uwva3vwaweb0029.a-dc.ba.uwv.nl/JobParm](https://uwva3vwpweb0019.a-dc.ba.uwv.nl/JobParm) |
| **Search string:** | Not 401 Bad Request – Internal server error |
| **URL:** | [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-AFGV-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-AFGV-A2)  [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GCU-V0200-AanmakenBrievenReq-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GCU-V0200-AanmakenBrievenReq-A2) [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GEM-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GEM-A2)  [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GEM-V0100-FUP038-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GEM-V0100-FUP038-A2) [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-IFV-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-IFV-A2) [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-ODS-POSTCODE-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-ODS-POSTCODE-A2) [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-ODS-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-ODS-A2) [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-EGV-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-EGV-A2) [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-VOI-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-VOI-A2) [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP100-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP100-A2)  [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP101-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP101-A2) |
| **Search string:** | 403 OK – The request result in forbidden (windows authentication) |
| **URL:** | [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-AFGV-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-AFGV-A2)  [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GCU-V0200-AanmakenBrievenReq-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GCU-V0200-AanmakenBrievenReq-A2)  [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GEM-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GEM-A2) [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GEM-V0100-FUP038-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-GEM-V0100-FUP038-A2) [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-IFV-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-IFV-A2)  [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-ODS-POSTCODE-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-ODS-POSTCODE-A2) [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-ODS-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-ODS-A2)  [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-EGV-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-EGV-A2) [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-VOI-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-EXC-VOI-A2) [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP100-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP100-A2)  [https://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP101-A2](http://uwva3vwaapp0101.a-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP101-A2) |
| **Search string:** | Not 403 – Bad Request – Internal server error (windows authentication) |

## Production

|  |  |
| --- | --- |
| **URL:** | <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/ADMenu>  <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/BestandBeheer>  <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/JobParm>  <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/AfgedwongenIncasso>  <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/AflossingsCapaciteit>  <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/HandboekLinker>  <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/HandmatigeBetalingen>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/ADMenu>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/BestandBeheer>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/JobParm>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/AfgedwongenIncasso>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/AflossingsCapaciteit>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/HandboekLinker>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/HandmatigeBetalingen> |
| **Search string:** | 200 OK – The request has succeeded (200 OK) |
| **URL:** | <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/ADMenu>  <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/BestandBeheer>  <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/JobParm>  <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/AfgedwongenIncasso>  <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/AflossingsCapaciteit>  <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/HandboekLinker>  <https://uwva2vwpweb0075.p-dc.ba.uwv.nl/HandmatigeBetalingen>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/ADMenu>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/BestandBeheer>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/JobParm>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/AfgedwongenIncasso>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/AflossingsCapaciteit>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/HandboekLinker>  <https://uwva3vwpweb0040.p-dc.ba.uwv.nl/HandmatigeBetalingen> |
| **Search string:** | 403 Bad Request – The request requires user authentication |
| **URL:** | [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-AFGV-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-AFGV-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GCU-V0200-AanmakenBrievenReq-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GCU-V0200-AanmakenBrievenReq-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GEM-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GEM-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GEM-V0100-FUP038-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GEM-V0100-FUP038-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-IFV-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-IFV-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-ODS-POSTCODE-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-ODS-POSTCODE-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-ODS-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-ODS-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-EGV-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-EGV-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-VOI-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-VOI-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP100-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP100-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP101-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP101-P) |
| **Search string:** | 403 OK – The request result in forbidden (windows authentication) |
| **URL:** | [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-AFGV-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-AFGV-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GCU-V0200-AanmakenBrievenReq-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GCU-V0200-AanmakenBrievenReq-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GEM-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GEM-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GEM-V0100-FUP038-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-GEM-V0100-FUP038-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-IFV-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-IFV-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-ODS-POSTCODE-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-ODS-POSTCODE-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-ODS-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-ODS-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-EGV-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-EGV-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-VOI-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-EXC-VOI-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP100-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP100-P)  [https://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP101-P](http://uwva2vwpapp0115.p-dc.ba.uwv.nl/App-INV-KPS-V0100-FUP101-P) |
| **Search string:** | Not 403 Bad Request – Internal server error |

# Licences

Licences are managed by UWV, only Windows licenses are managed by DXC.

# Known problems

* XLDeploy issue:  
  Don’t undeploy AIX Dar files. The problem is that the TSW/ISW batch jobs will be removed!
* DB down and up (patching DB server):  
  Restart the Tuxedo application domains (ALI0001a, BSU0001a, etc)
* Failover information (BPB ADmenu and Jobparm only)

BPB software (Admenu and Jobparm) only checks 1st server in TNSnames so in a failover situation the TNS names need to be altered. Information is also put on the server itself in the tnsnames during a failover, the uwva3vlpora0017 must be the first in the address list.   
  
PEXCDB01=(DESCRIPTION=(TRANSPORT\_CONNECT\_TIMEOUT=1)(CONNECT\_TIMEOUT=5)(RETRY\_DELAY=10)(RETRY\_COUNT=2)(FAILOVER=ON)(LOAD\_BALANCE=off) (ADDRESS\_LIST=(ADDRESS=(PROTOCOL=TCP)(HOST=uwva3vlpora0017.p-dc.ba.uwv.nl)(PORT=1526))(ADDRESS=(PROTOCOL=TCP)(HOST=uwva2vlpora0060.P-dc.ba.uwv.nl)(PORT=1526)))(CONNECT\_DATA=(SERVER=DEDICATED)(SERVICE\_NAME=PEXCDB01\_PR)))  
  
No failover, normal situation the TNS is like below.

PEXCDB01=(DESCRIPTION=(TRANSPORT\_CONNECT\_TIMEOUT=1)(CONNECT\_TIMEOUT=5)(RETRY\_DELAY=10)(RETRY\_COUNT=2)(FAILOVER=ON)(LOAD\_BALANCE=off) (ADDRESS\_LIST=(ADDRESS=(PROTOCOL=TCP)(HOST=uwva2vlpora0060.p-dc.ba.uwv.nl)(PORT=1526))(ADDRESS=(PROTOCOL=TCP)(HOST=uwva3vlpora0017.P-dc.ba.uwv.nl)(PORT=1526)))(CONNECT\_DATA=(SERVER=DEDICATED)(SERVICE\_NAME=PEXCDB01\_PR)))

\*4-4-2023 above situation will be fixed in the next release for Excasso

# References

All information about Excasso can be found here:

[Excasso](https://dxcportal.sharepoint.com/sites/UWV-Account/Partners/DXC/Forms/AllItems.aspx?id=%2Fsites%2FUWV%2DAccount%2FPartners%2FDXC%2FE%2FEXCASSO%5FCOMPLEX&viewid=03235287%2D0acf%2D445a%2D9efa%2D01d9815b294e)