

# VOLKSWAGEN GROUP

Dear Sir or Madam,

on July 16<sup>th</sup>, 2024, we had provided an information for you in the erWin portal that the BTAC-box (also known as "Comserver" or "Smartserver") will be replaced by a D<sup>3</sup> Edge Box in businesses that own one of those boxes.

For all other businesses that do not operate any of the aforementioned boxes, there will be a change in the process for updating the ECU software (flashing) with ODIS Service. This change will take place on October 14<sup>th</sup>, 2024.

Until now, the flash data was provided as a ZIP archive for download in the erWin portal. This download will no longer be necessary from the date on. This means that the download of the flash data will no longer be provided in the erWin portal following this date.

In the future, the necessary flash data will be downloaded by ODIS Service automatically via the internet from the group systems. A manual download of the flash data will then be unnecessary.

This change in the process is already active and can be used from now on.

## **Important information:**

**From October 14<sup>th</sup>, 2024 on, the usage of the new process is mandatory. The former process must not be used after that date. Please delete all flash data that you downloaded in the past and that is stored on your devices.**

On the following page you will find a description of the changes to be made in the configuration of ODIS Service to activate the new ECU update process.

In order to activate the automatic download of flash data during the update process, the following changes in the configuration must be performed:

- Use ODIS Service version 24.1.1 or newer.
- Launch ODIS Service. In ODIS Admin view navigate to:
  - o "Connections" and "Mirror server 2"
- Activate the option „Use D<sup>3</sup> web infrastructure“.
- Save the changes using the „Save“ button.

The screenshot displays the ODIS Admin configuration interface. The 'Connections' tab is selected, and the 'Mirror server 2' sub-tab is active. The left sidebar shows a navigation menu with 'Mirror server 2' highlighted. The main content area shows the following configuration options:

- Timeout: 120
- Timeout for the D<sup>3</sup> UUID query: 5
- Use D<sup>3</sup> web infrastructure:  (highlighted with a red box)
- Settings for independent economic operators only:
  - Logon GRP:

At the bottom right, there are three buttons: 'Reset', 'Discard', and 'Save' (highlighted with a red box).

From now on, the flash files will be downloaded automatically if needed during the update process.

## Additional information regarding the new VW Amarok

In the section „Mirror server 2“ in ODIS Admin view, the option „Use D<sup>3</sup> web infrastructure“ must be **deactivated**.

The screenshot shows the 'Mirror server 2' configuration page in the ODIS Admin view. The page is divided into a left sidebar with navigation options and a main content area. The 'Mirror server 2' option is selected in the sidebar. The main content area is titled 'Details on Mirror server 2' and contains several input fields and a checkbox. The 'Mirror server URL' field is highlighted with a red box and contains the text 'https://webfd.ft.europe.d3vw.com'. Below it are fields for 'Mirror server user' and 'Mirror server password'. There are also sections for 'Timeout' with a value of '120' and 'Timeout for the D<sup>3</sup> UUID query' with a value of '5'. At the bottom, there is a checkbox labeled 'Use D<sup>3</sup> web infrastructure' which is currently unchecked. To the right of the checkbox is a 'Save' button, which is also highlighted with a red box. Other buttons like 'Reset' and 'Discard' are visible but not highlighted.

Instead, please enter the following URL as „Mirror server URL“:

***https://webfd.ft.europe.d3vw.com/***

Additionally, please change the value

***"de.volkswagen.odis.vaudas.infoservices.grp.always\_add\_grp\_id\_token\_for\_uuid\_request"*** to ***"true"*** in the ***"Config.ini"*** file. See screenshot below.

By default, this value is set to ***"false"***. The default storage path of ***"Config.ini"*** is ***"C:\ProgramData\OS\configuration"*** on your local tester.

```
# Flag to determine whether the tracing is enabled after the start of ODIS.
# If the flag is set to 'true', the tracing is enabled (default).
# If the flag is set to 'false' the is off.
# It is possible to change the tracing mode in the admin area.
de.volkswagen.odis.vaudas.ui.diag.automatic bus tracing=true
de.volkswagen.odis.vaudas.infoservices.grp.always_add_grp_id_token_for_uuid_request=true
# End of file marker - must be here
eof=eof
```

This change must be reset when flashing other vehicle types, refer to pages 1 and 2.

Please contact your importer in case of further questions.