

VOLKSWAGEN

GROUP SOUTH AFRICA

**ErWin for
Independent Service Providers (ISPs)
Vehicle Diagnostics**

Author: Group Services
Status: Registration: ODIS Diagnostics
Version: V1.0
Date: 30.06.2021

PART 2: Vehicle Diagnostics

Independent Service Providers are able to access Volkswagen Group Vehicle Repair information and Vehicle Diagnostics via the erWin website.

Next is a quick guide on how to access Vehicle Diagnostics on the erWin website.

Please note the following system requirements in order to operate the Offboard Diagnostic Information System software:

- Operating system: Microsoft® Windows 10 (64 Bit) with Microsoft Edge, Mozilla Firefox
- CPU: at least 1 GHz, recommended: 2 GHz dual core processor
- RAM: at least 2 GB, recommended: 4 GB + activated virtual memory
- Hard drive: at least 15 GB free memory (per brand approx. 4 GB basic + 1 GB per language installed) in NTFS file system
- Graphics: at least 800 x 600, recommended: 1024 x 768
- Miscellaneous:
 - one free USB port for the diagnostic interface
 - Online connection
 - Libraries (DLL) for Microsoft Visual Studio 2010

The following VAS diagnostic interfaces are supported:

- VAS 6154 (Wi-Fi compatible) (Windows 10)
- VAS 6154A (Wi-Fi, LAN, USB compatible) (Windows 10)
- Other SAE J2534-compliant diagnostic interfaces

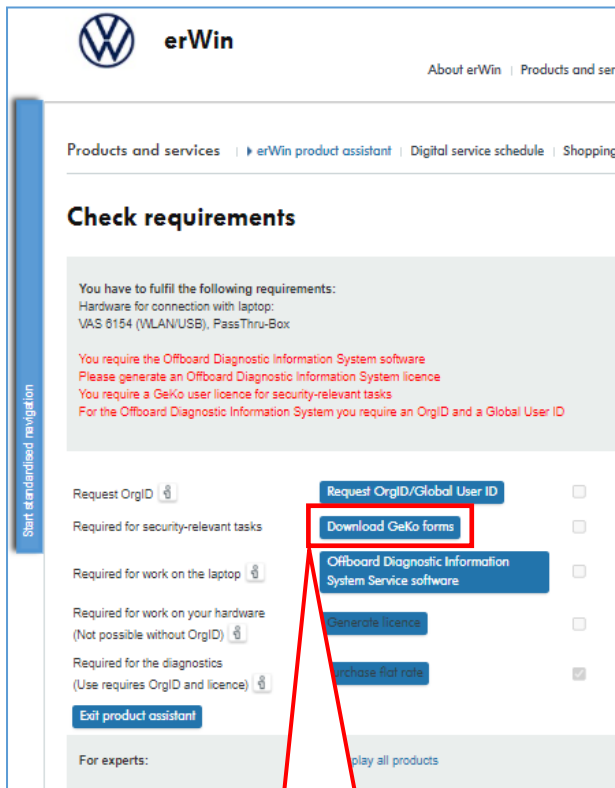
1. Vehicle Diagnostics – ODIS Registration:

- For vehicle diagnostics, the ISP will need to apply for ODIS access from VWSA.

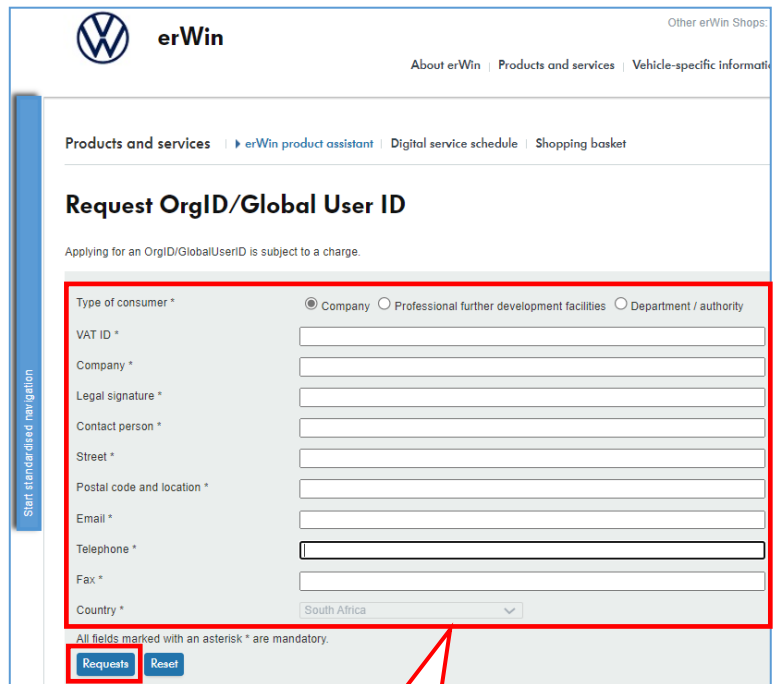
The screenshot shows the 'erWin' website interface for 'Vehicle diagnostics'. The page includes a navigation bar with links like 'About erWin', 'Products and services', and 'Vehicle-specific information'. The main content area is titled 'Vehicle diagnostics' and contains several sections: 'Info' (logged in as 'lower02'), 'Settings' (Surface: English, Article: English), and a registration form. The form has a section for 'Please select your requirements' with a 'Type of unit' dropdown and several checkboxes. The 'Verify requirements' button is highlighted with a red box, and a red arrow points from a text box to it.

ISP check their requirements for ODIS and then click "Verify requirements"

- First, an OrgID/Global User ID must be requested.
- This is done by clicking on the “Request OrgID/Global User ID” button on the website and completing the subsequent online form.



To request OrgID:
1. Click this button



2. Complete online form
3. Click “Requests” button

- The ISP will be contacted by an external partner to initialize the confirmation process.
- If successful, the ISP will receive an OrgID and Global User ID from VWSA.
- ODIS can now be downloaded and an ODIS license file generated.
- A diagnostic interface is required to use ODIS.
- The VAS6154 diagnostic interface can be purchased from a VW dealership.

Version	Date	Author	Comments
V0.1	30.06.2021	Group Services	erWin registration

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