

## **DriveLock solutions with Common Criteria EAL3+ certification:**

An important security prerequisite for the use of security software in public authorities and critical infrastructures



DriveLock's Device Control and Application Control solutions received the Common Criteria certification from the independent Swedish CSEC authority. This means that DriveLock fulfils an important requirement for use in the public sector.

Public authorities, government agencies and critical infrastructures often have special requirements for their IT security and rely on certified security solutions when awarding contracts. DriveLock meets this important requirement with its Common Criteria certification for the Application Control and Device Control solutions, which was achieved in May 2021.

### **Common Criteria**

- + INTERNATIONALLY RECOGNIZED STANDARD IN IT SECURITY**
- + ASSESSES THE FUNCTIONAL SCOPE AND TRUST WORTHINESS OF IT SECURITY SOLUTIONS**
- + EVALUATION ASSURANCE LEVELS FROM EAL1 - EAL7**

### **The EAL3+ certification validates the reliability of DriveLock Application & Device Control.**

The Common Criteria EAL3+ certification attests to the high level of assurance of DriveLock Agent 2019.2. Based on a specified set of configurations, DriveLock's Application and Device Control solutions has been awarded the excellent trustworthiness level EAL3+. The Evaluation Assurance Level 3+ assures that both DriveLock's product and software development process is of high quality (determined by methodically testing and verification during the certification process).

### **Important for public companies and critical infrastructures**

The certification is recognized internationally. It is particularly **relevant for government institutions, public authorities and critical infrastructures** that specifically require the use of certified security solutions. DriveLock thus once again confirms that its products meet the highest security standards. With the Level 3+, DriveLock stands out amongst its competitive landscape of similar service providers. Of course, DriveLock continues to set the same high standards in the development of the current DriveLock versions. DriveLock also develops the encryption software "DiskEncrypt", which is approved by the German Federal Office for Information Security for VS-NFD/NATO RESTRICTED workstations.

#### **DriveLock Application Control**

- + PREVENTS THE EXECUTION OF UNKNOWN AND UNWANTED PROGRAMS THROUGH APPLICATION WHITELISTING**
- + AUTOMATED LEARNING OF THE WHITELIST**
- + SELF-APPROVAL MECHANISM FOR USERS TO RELIEVE THE BURDEN ON THE IT DEPARTMENT**

#### **DriveLock Device Control**

- + PROTECTS EXTERNAL DATA MEDIA AND CONTROLS DATA FLOW**
- + SECURELY USES USB DEVICES AND CONTROLS BLUETOOTH CONNECTIONS**
- + PROTECTS DATA ON EXTERNAL MEDIA THROUGH ENCRYPTION**



### The evaluation object of the certification

The object of evaluation (TOE = target of evaluation) was the software DriveLock Agent 2019.2 (Device Control and Application Control), Service Pack 1 and the associated documentation. In detail, the application and device control software for use on workstation PCs with a Windows 10 (64bit) operating system was examined. Its main functions are:

- Block unwanted devices, preventing unwanted data import or export and possible system compromise by malicious devices.
- Blocking the execution of unwanted applications, preventing system compromise and other undesirable effects that could be caused by these applications.
- Auditing of events that trigger the above security functions. Continuous assessment of vulnerabilities and the current security situation.

### The certifying body

The evaluation was performed by atsec information security AB in Danderyd, Sweden, in accordance with the requirements of Common Criteria (CC), version 3.1 release 5.

Atsec information security AB is a licensed evaluation facility under the Swedish Common Criteria Evaluation and Certification Scheme.

Atsec information security AB is also accredited by the Swedish Accreditation Body to ISO/IEC 17025 for Common Criteria.

### DriveLock: Expert in IT and data security for more than 20 years

The German company DriveLock SE was founded in 1999 and is now one of the leading international specialists for cloud-based endpoint and data security. The solutions include measures for a prevention, as well as for the detection and containment of attackers in the system.

**DriveLock is Made in Germany, with development and technical support from Germany.**