

PRODUCT DESCRIPTION

AI BUNDLE

AI Bundle	
Product scope	The AI Bundle includes the following products of DAT GmbH: ▶ FastTrackAI® [AI - damage recording by image] ▶ Silvie [AI - damage recording by voice] ▶ Parts Completion Service [automated suggestions for calculation items]
Version number	
Short description FastTrackAI®	FastTrackAI® supports the creation of an initial damage calculation by combining the in-house, neural network "DAT7XM" with the known DAT repair cost calculation. Based on vehicle images, DAT7XM delivers information about which parts of the vehicle are damaged and what type of damage it is and how severe the damage recorded is. The results of the image analysis are used to create an automated initial calculation. The calculation of the scope of damage is based on current manufacturer data, bundled labour, paint types, labour values, etc. Thanks to the seamless transfer of the material, the user can immediately start the further processing of the accident and add any damage not visible from the outside or complete the order. The process is supplemented by guided image capture. The approach allows structured image acquisition of the vehicle and ensures that the image captures meet the requirements for the subsequent AI analysis. Using live feedback, the user is guided around the vehicle in order to always optimally align the mobile device in height, angle and position.
Short description Silvie	DAT's Silvie voice assistant provides the ideal support for users in the creation of damage calculations by enabling the recording of calculation-relevant information by natural means via voice recording and processing the information automatically. Silvie enables maximum flexibility in everyday work by allowing damage to be recorded both within the DAT desktop application and via the mobile device. Voice input is transcribed by Silvie and then transferred to an initial calculation, which can be used for the repair cost calculation and vehicle valuation. With Silvie, all standard items can be recorded within the graphical parts selection. It takes into account the parameters component, repair code, labour time/time unit and paint level. The scope of damage is determined analogously to FastTrackAI® on the basis of current manufacturer data, bundled labour, paint types, labour values, etc. Silvie can also be used via the mobile device by sending a link via SMS or e-mail. Thanks to the seamless transfer, the user can immediately start further processing the case after completion of the mobile process and further process the calculation/valuation or complete the process.

Short description Parts Completion Service	The Parts Completion Service actively supports the user in creating manual damage calculations by suggesting appropriate calculation items automatically. This reduces manual search and recording for individual items. In addition, it is a safeguard against overlooked or forgotten activities in the cost estimate. The recommended calculation items are based on a large number of damage calculations made in the past. Using statistical algorithms meaningful recommendations can be derived. The PCS's suggestions are based on: ▶ Attachment parts ▶ Mounting kits ▶ Demounting or mounting work These suggestions appear to the user when using the repair codes for Repair [I, /] and/or Painting [M, L]. The Parts Completion Service is completely integrated within the graphical parts selection.
Limitations	A repair cost calculation based on FTAl®, Silvie or the PCS may differ from a process carried out manually. The applications are based on artificial intelligence approaches and statistical methods and do not claim to be complete or correct. It should be noted that the AI results are dependent on the quality of the image or audio recordings. Therefore, DAT recommends the use of guided image capture when using FTAl®, as well as the consideration of the product-specific notes within the user manual.
Access/installation	Use of the AI Bundle is subject to a licence agreement with DAT GmbH. Access is provided in the DAT dashboard. It is to be noted that the AI bundle cannot be purchased as a stand-alone product. The basic prerequisite is the licensing of the SilverDAT 3 or SilverDAT calculate applications. The functions can be found within the DAT calculation applications in the area of the graphical parts selection. The DAT Silvie voice assistant is also integrated in the SilverDAT 3 valuation and has its own tab.
Documentation	Online manual available in the user interface