

A12 Travels Showcase

Fact Sheet

The Travels Showcase is a practical demonstration of A12. It illustrates how companies can use A12 to standardise and implement travel expense management. As a user-friendly and secure low-code platform, A12 enables a high degree of flexibility in model-based development thanks to its numerous functions.

In the 'travel expense reimbursement' use case, for example, you have the option of specifying and authorising internal company allowances in the same application process in addition to the legally prescribed flat-rate allowances. A12 also allows you to customise the travel expense report to suit your established workflows. This allows you to carry out the individual process steps from the application for travel expense reimbursement to its review, approval and archiving in a single application. In order to give you a clear insight into the functional diversity of A12, our demonstration is based on a typical accounting procedure, the sequence of which is illustrated by a status bar. The exemplary preset per diems and kilometre rates correspond to the legal requirements (§ 9 EStG, in particular para. 1 no. 5 and para. 4a no. 1-3).

The examples of A12 tools used in the showcase include:

- Validation rules e.g. mandatory fields, such as destination and project details
- Calculations e.g. calculation of the kilometre allowance depending on vehicle type and route
- Dependent fields e.g. specify number of nights if use of private overnight accommodation is selected
- Errors/warnings e.g. if the return journey date is in the future

In addition, the multi-client capability is clarified, i.e. different access rights for different roles. In this example, three user accounts were created for each of two departments of a fictitious company. One each for employees, who can only create applications for travel expense reimbursement, for administrative staff, who check and approve these applications, and for their department heads, who can monitor the process and make administrative settings.

It is also possible to connect to other systems, such as accounting systems or personnel management systems, via interfaces. However, these are not shown in the showcase.