



Volvo Group Trucks Technology

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Occlusion Service App (Developer Stand-alone version)

In order to get you familiar with the Occlusion service app, we decided that we would make this available to you now as a stand-alone.

Our intention is to integrate it with the Test-leader app to give you a better testing tool, but this stand-alone will allow you to try things in your team, before the Test-leader app is released.

Please create a simple log (for example in EXCEL) of what task/version/variant you test, how many times you test each task, and who is doing the testing each time. You will need to report this information to Amir.

Use this only within your team of developers, not on "real end-users", but get in the habit of testing according to ISO 16673_2007.

Limitations:

You will find that the TSOT times and number of occlusions will be a longer/higher than actual times, due to the fact that the Occlusion Service app has to be started and stopped from the same device, forcing you to switch between your app and the Occlusion Service app. However you will get an indication.

You can also choose to video the test (over the shoulder of the test participant) and calculate times manually from the video instead.

In the integrated version, the Occlusion Service app will be started and stopped from the Test-leader app and there will be a countdown timer so that measurement of the task time will be more accurate.