# Framework for Automated Tests in the Industry by Sokratel



FATIS allows the autonomous execution, evaluation and managing of whole testsuits with smallest possible manual effort.

Thanks to the customer optimized interface, the configuration of testsuits and the managing and monitoring of testresults is an easy task. No expert knowledge is needed! Due to the autonomous distribution of tasks for test benches, FATIS **optimizes the load factor** of your test resources.



### Easy To Use

The user interface is called **FATIS** – **Control Tool (FATIS-CT)** and was completely developed by Sokratel. FATIS-CT allows the **starting and configuring of testsuits without directly accessing test benches.** The graphical interface can be customized for particular customer projects and is **tailored to meet customer requirements.** Thereby FATIS is easy to use- even for employees with low experience in testing purposes.

#### Time Saving

FATIS autonomously manages necessary configuration steps for every single test platform – **no manual action is needed.** FATIS autonomously copies test results from every single test platform to the configured destination folder – **no manual copying is needed.** Test execution with FATIS is **much faster und much less error-prone** - compared to manual testing.

#### Scalable

No matter if 10 or 100 test benches – the scalability of FATIS guarantees the **best possible load factor for your test resources.** FATIS distributes the test tasks to all available test benches, to execute all testsuits as fast as possible.

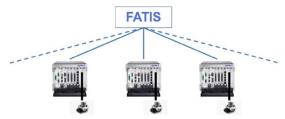


Figure 1: FATIS Scalability

You want to learn more?
Scan the QR-Code to explore our
website or contact us!

Even with an increased number of test benches there is **no additional effort for users.** 

## Transparent

FATIS provides the **monitoring of test states and test results, independent from access to test benches** – due to the consequent connection to JIRA.

S	Priorität 👃	Fällig	Status	Testfeld
4		05/Aug./22	ON HOLD	E2E - Test - V1.35
4	<b>*</b>	22/Juni/22	TODO	Signal-Monitoring - V1.35
4	*	15/Juni/22	IN ARBEIT	Kurztest - V1.35
4	<b>*</b>	13/Juli/22	TODO	E2E - Test - V1.34
4	*	13/Juli/22	ANALYSE OFFEN	Kurztest - V1.34

Figure 2: Screenshot JIRA

This enables the user to access test states and test results at any time and place. For detailed test results JIRA also provides links to every test result in the corresponding ticket.

Learn more about FATIS on youtube: https://www.youtube.com/watch?v=tYlsn9i6BPg

