

Typhoon Test Hub

#1

Optimize your Hardware-in-the-Loop (HIL) regression testing infrastructure with ease. #2

Maximize your HIL investment and unlock its full potential.

#3

Test automation for power electronics has never been easier.







TEST RELENTLESSLY.

Setting up automated tests typically requires an initial investment, but Typhoon Test Hub minimizes this upfront effort—especially for users with existing HIL systems. Its streamlined setup makes automated testing easy, fast, and cost-effective, reducing manual testing, accelerating time-to-market, connecting processes, and enhancing product quality. Typhoon Test Hub enables end-to-end test automation, allowing every product code change to be quickly evaluated for immediate feedback



With Typhoon Test Hub, you can:

- ☐ Simplify the automation of test execution and result management.
- Gain valuable insights into the performance of your regression test infrastructure.
- ☐ Share costly resources seamlessly between manual and automated testing.
- ☐ Centrally orchestrate and manage regression tests and results, with a single platform for visualizing distributed resources and outcomes.
- Monitor product quality at a glance, or dive deeper to identify root causes of issues.
- ☐ Enable small teams to accelerate test automation with minimal overhead, while large teams improve communication and streamline code integration.
- ☐ Execute complex scenarios and fully automate your testing processes.
- ☐ Easily integrate your HIL devices within existing processes, connecting test results directly to requirements for a more efficient workflow.



Test what changes most often: your software. We've developed an integrated solution for orchestrating test execution and organizing test results. Compared to our previous solution, this advancement allows you to not only manually execute tests on your HIL benches, but also automate and seamlessly integrate them into your overall development and maintenance processes.

Henrique Magnago

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