



Duneo modernizes δ simplifies product testing with cutting-edge hardware and software, making it as easy as creating a music playlist.

### THE PROBLEM



All products, from toasters to airplanes, must be tested during development and production. Currently, this process is manual, messy & frustrating. We have experienced this first-hand at work and at university. Engineers end up getting side-tracked by test-equipment instead of improving the product and they hate it!

## THE MARKET

Product testing is everywhere. The market for test equipment in Germany alone is 41bn p.a. [IbisWorld, 2025], excluding testing software & services. 20-30% [McKinsey, 2017] of R&D costs are testing & validation, offering huge saving potentials.

Duneo's legacy competitors exceed \$8Bn valuations but are the main reason companies are struggling with product testing. Duneo also has two well-funded peerstartups in the U.S. trying to solve the problem with software alone. This must be used on top of what the legacy players are offering and only adds complexity.

## THE SOLUTION

We are developing on of the the smallest, most rugged & most powerful Al-native computers in the world. It runs our inhouse developed software for control, monitoring  $\delta$  evaluation of tests. We also make a sensor and an actuator module. We offer unique features on the market such as cross-platform, multi-user, Al-based feedback, Python-based programming and more.

We are in close contact with three potential pilot customers and know 13 more. Our prototypes are clocking hundreds of successful testing hours.

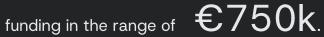
#### The results:

- Improve products & processes instead of fighting network & test equipment
- → Make physical measurements accessible to Al & big data applications
- Simple, fast & fun to use



# THE ASK

We are currently applying & looking for



### THE TEAM



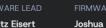
Team Video 🖸

- TUM, LMU, Swissphone, Infineon Background: Electrical, Eng. Aerospace Eng. & Informatics
- Industry-reviewed know-how in electronics manufacturing, firmware & software development
- → Handled control, monitoring & evaluation for dozens of rocket engine test & launch campaigns at WARR
- Completed UnternehmerTUM XPLORE Venture Creator & Part of two TunernehmerTUM Venture Labs



**Antonio Steiger** 





Joshua Batmaz





Fabian Söllner



Sabina Ruck

LMU











**C**infineon

