

# **Living Lab Documentation**

You make it, we break it!

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## 1. Welcome to the Living Lab Documentation

This is the technical documentation of the Living Lab which contains documents on accelerated life testing.

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#### **About the Living Lab**

The Living Lab @UWA is a team of engineers equipped to help innovators test and prepare products for trial to resources company customers.

In 2018, METS Ignited, the Australian Industry Growth Centre for Mining Equipment, Technology and Services, issued a call for interest to develop real or near real-world testing environments to form a network of "Living Labs" across Australia. Supported by METS Ignited, BHP Fellowship, UWA and CORE Innovation Hub, the Living Lab @UWA is the first of these.

The Living Lab is run by engineers, coders and project managers from UWA System Health Lab (SHL), CORE Innovation Hub and UWA Facilities Management.

We accelerate your path to market for IoT-related products by providing Accelerated Life Testing and a real-life trials. We design, build and execute bespoke testing equipment and tests to try and fail your products by generating realistic failure modes in an accelerated time scale. We have procedures and legal agreement templates to enable testing and can help you deploy them.

### 1.1 Contact

If you would like to contact us, please go to our website and fill in the contact form.