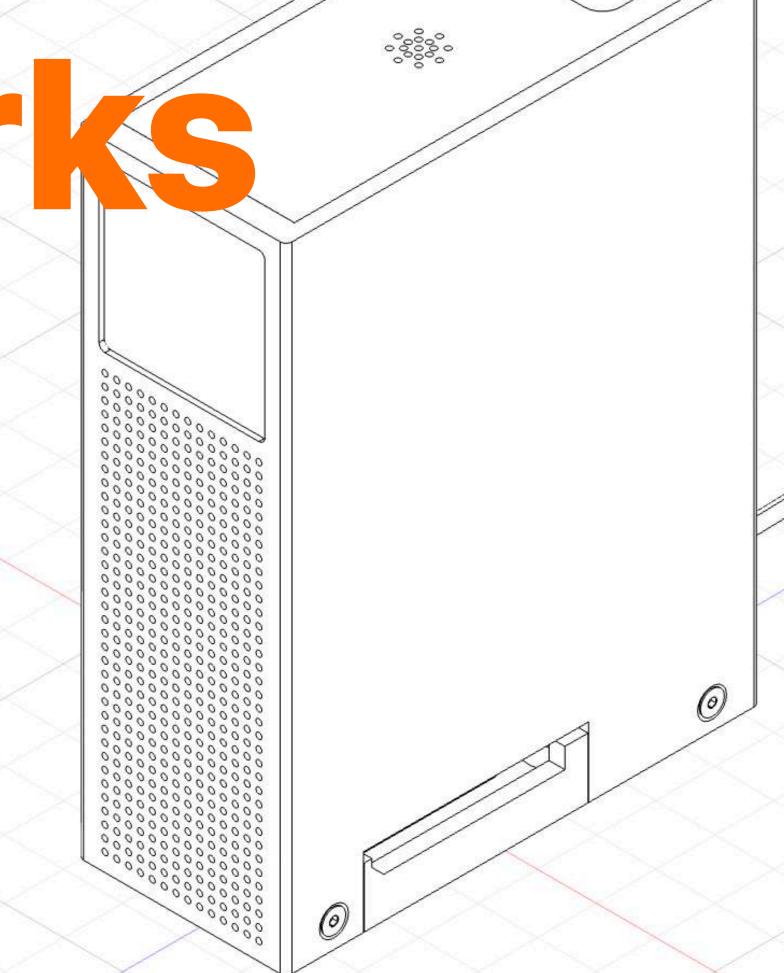
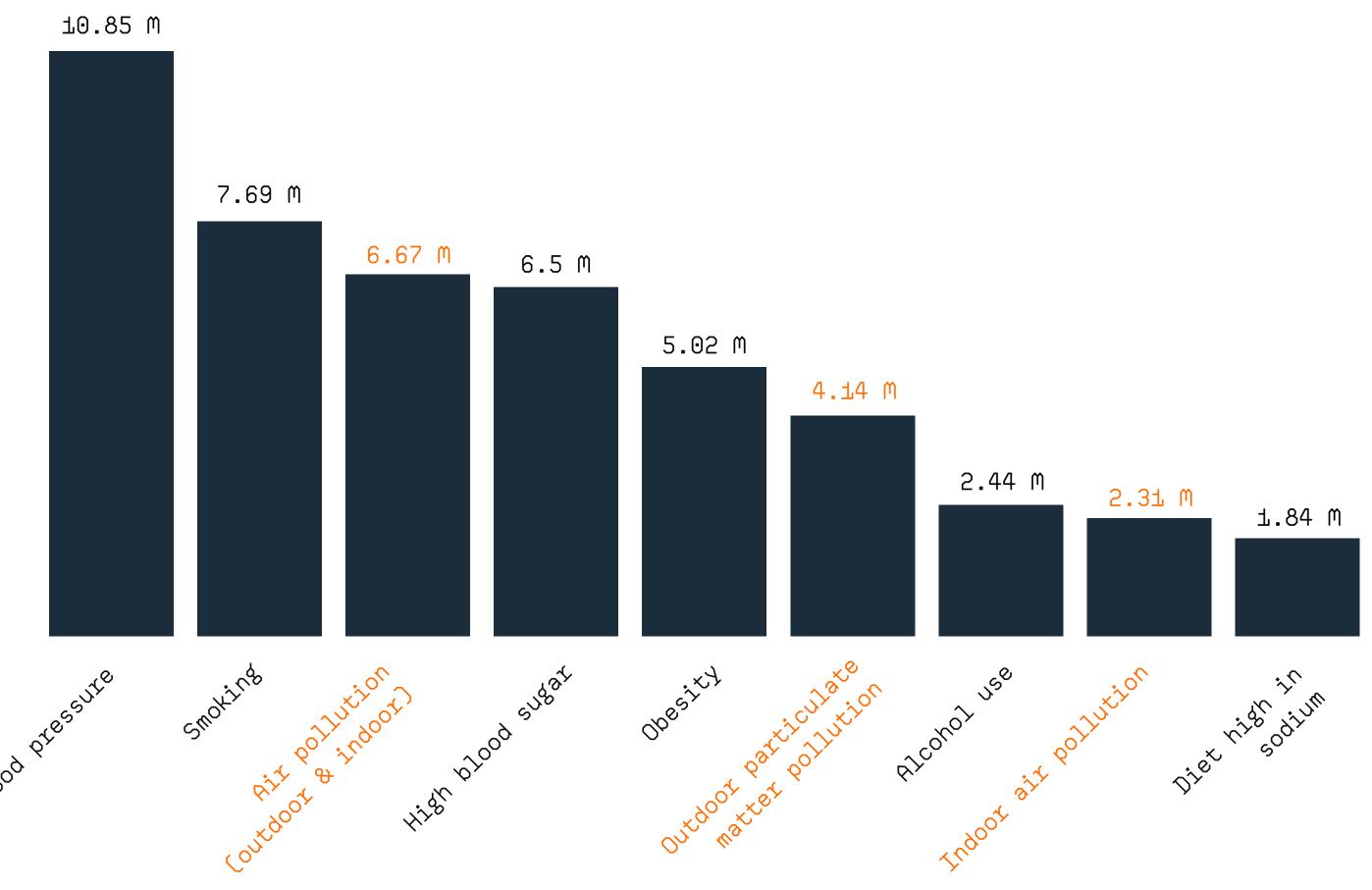
ambient works

The air quality tracker for the creative industries



Polluted air leads to 7 million premature deaths globally each year



Source: IHME

Indoor air can be up to 5x more polluted than outdoors

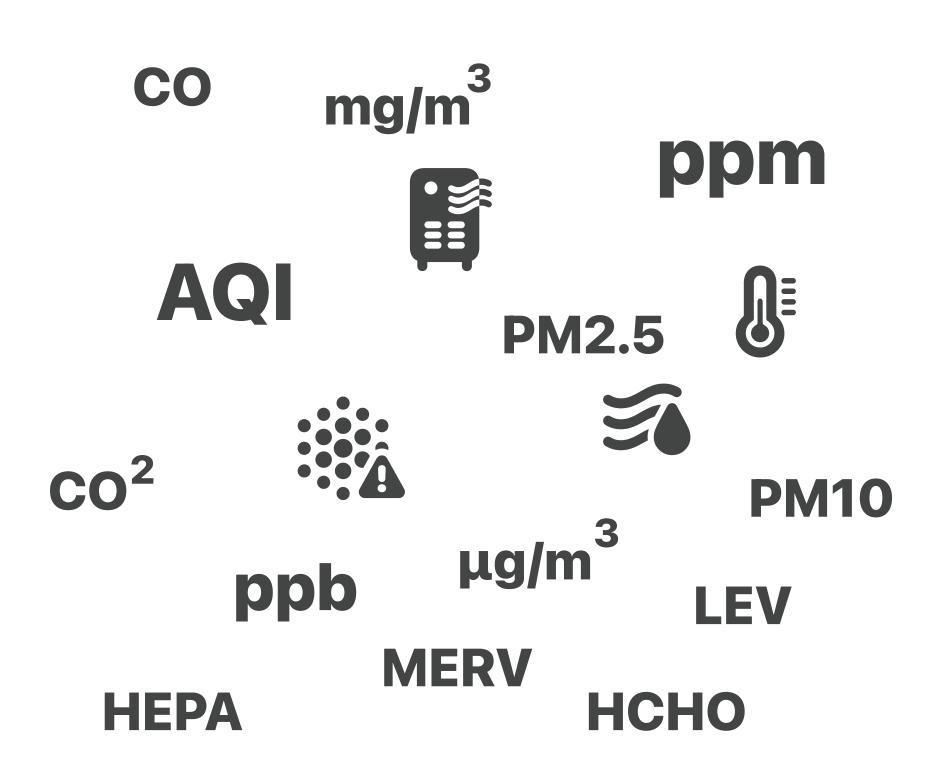
In 2016,450,000 deaths were attributable to workplace exposure to air pollution²

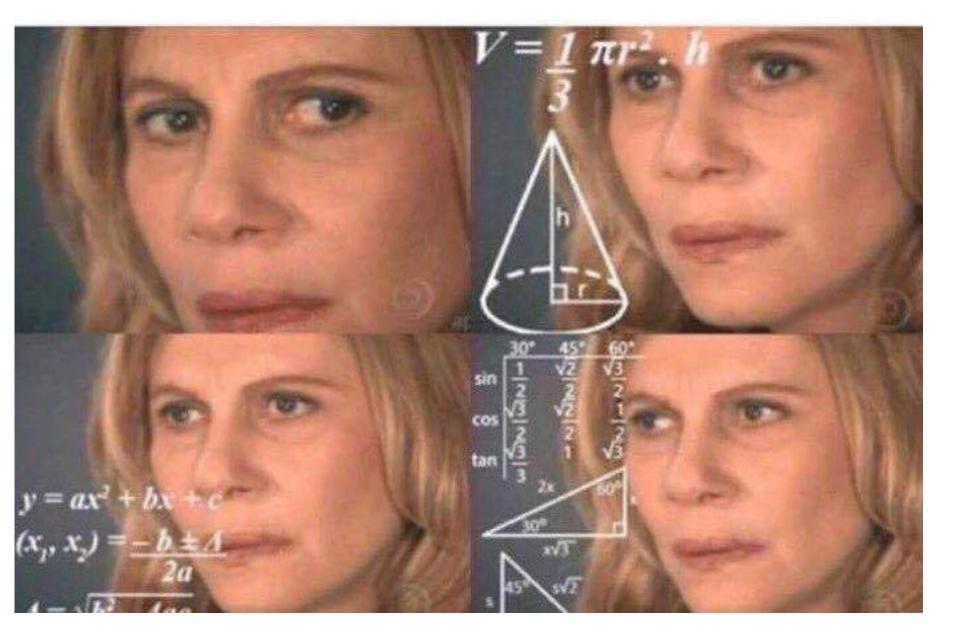




Source: ¹ <u>EPA</u> , ²<u>WHO</u>

Current solutions on the market are difficult to use and need expertise





Creative industries are hit the hardest, so that's where we are starting

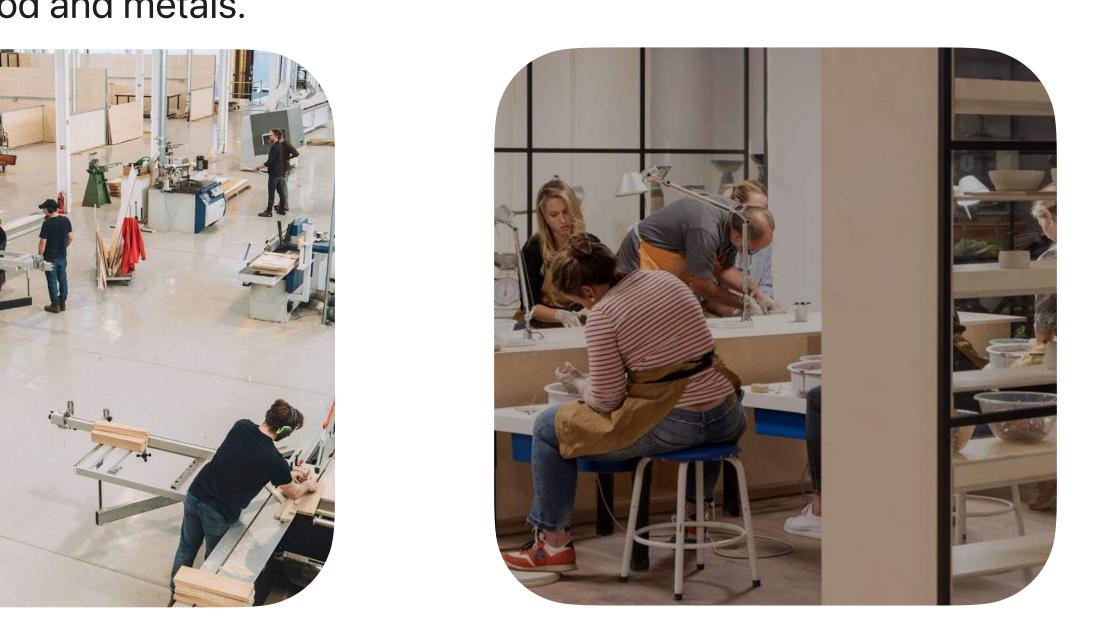
Urban Manufacturing

Hazardous levels of particulate matter are caused by working with wood and metals.



Makers and Artisans

Silica in ceramics can cause silicosis.



Creatives and Practitioners

Carbon Dioxide can lead to reduced productivity



Ambient 1

The air quality tracker for the creative industries.

Optimised for creative spaces

User friendly and robust architecture designed to fit in busy environments.

Tailored air sensors

No more overpaying for unnecessary features - you get exactly what you need.

Long lasting battery

Bring it with you to follow the action.



Ambient 1

The air quality tracker for the creative industries.

Activity aware alerts

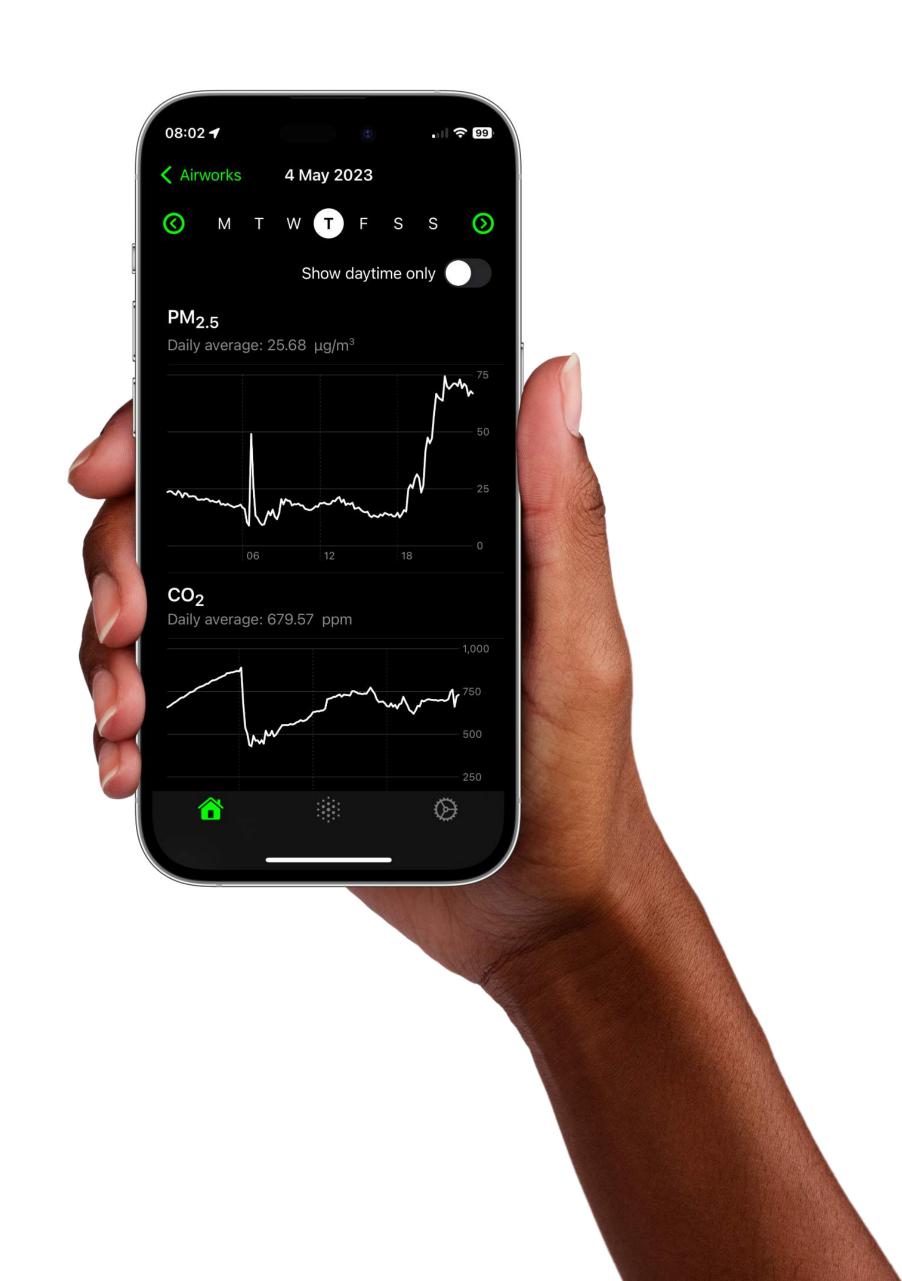
Hard wood or clay dust are carcinogens, let us alert you when pollution levels rise during specific activities.

Share your data safely

Allow everyone in your space to share data and insights.

Save time and resources

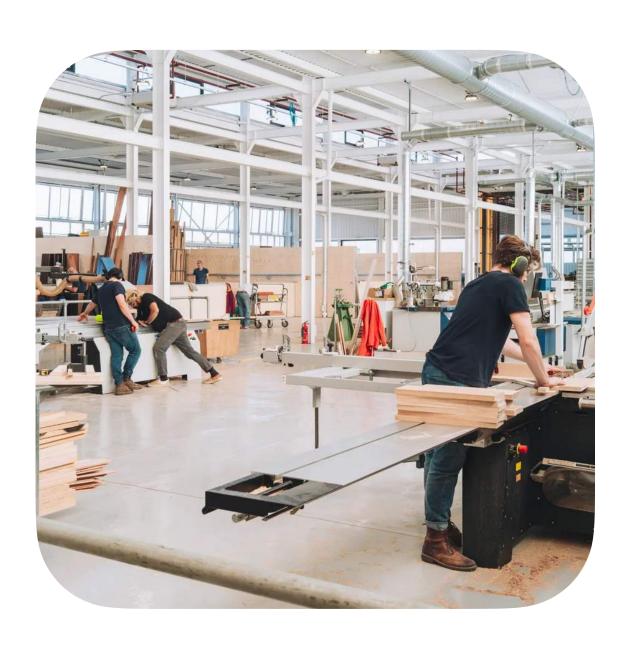
Quick overview of all the stats you need without exporting. Compare to relevant health and safety advice.



We are currently piloting with key London businesses.

Blogs

" A factory for makers from across the spectrum"



Fab.Pub

"Empowering Circular Fabrication in Hackney"



Batch Space

"Circular Manufacturing as a Service"



We have raised £ 74k so far.

£2k

Connected Places Catapult

"Innovating Clean air in India"

£25k

Connected Places Catapult

"Homes for Healthy Aging in Sunderland"

£47k

UKRI Creative Catalyst

"Air Quality in Creative Spaces"







Go to market

Q1 - 2024



Creatives:

- Makerspaces
- Independent studios
- Artisans and makers

D2C Air Quality Monitor

£ 200 Hardware Device

Freemium app £ 60/ year subscription

- Analytics
- Data storage beyond 1 week

Q1 - 2025

B2B Air Monitor as a Service

Automated reporting.

- Analytics & compliance
- Building accreditation

Carbon Dioxide monitors legally required in new office spaces.

A growing market

£ 3.53 bn (CAGR 6.9%)

TAM - Global Air Monitoring Market¹

£ 239 mn

SAM - UK, US, Japan, Italy, Creative Professional & DIY²

£ 20 mn

SOM - (first 5 YRS) Creative Professional & DIY

Our future growth



Founders



Yuki Machida CEO

Air Quality Expert, Mech Eng

MIT Research Fellow, low cost air monitor



Giulio Ammendola CPO

Product Development, Manufacturing SAM Labs, IoT Start Up





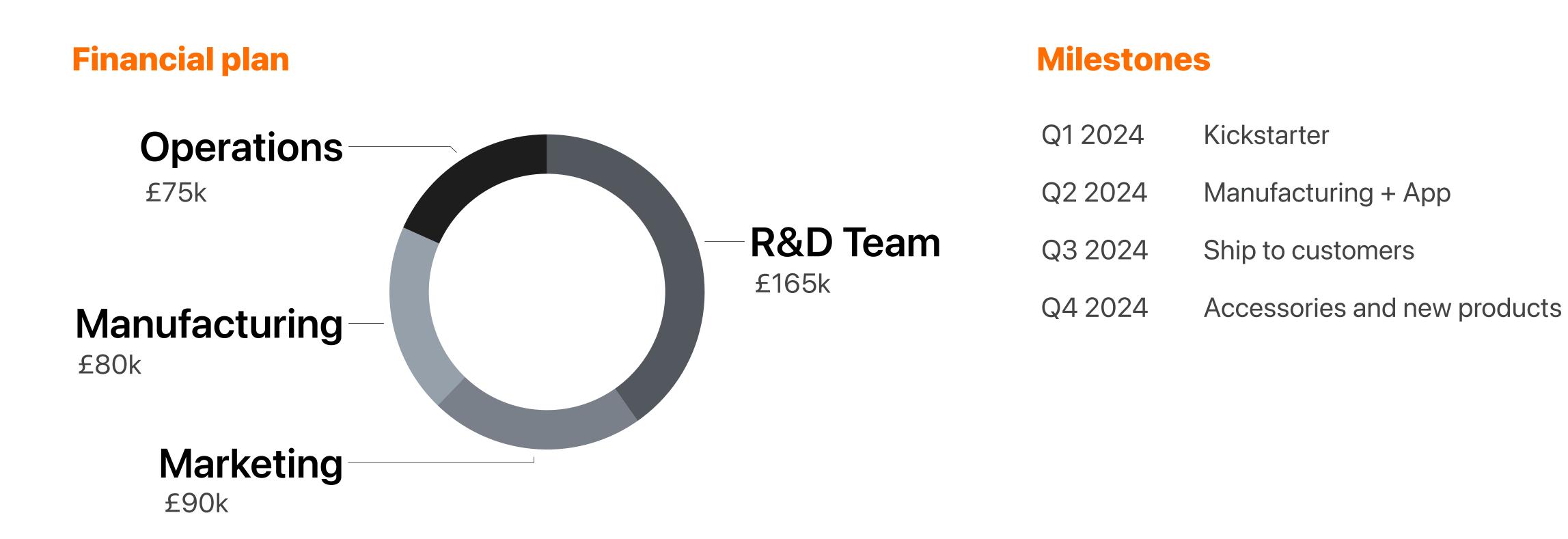






We are raising £410k to bring our first product to market.

Join us as we develop it further and make it market-ready.



Join us

hello@ambientworks.io

