

RE:raito Hologram × AI Roadmap

We can't create advanced holograms right away.
At RE:raito, we believe in taking a step-by-step approach to building the future of holograms.
Phase 1 starts with something simple: a basic drone equipped with lights.
Phase 2 takes it further — using AI to enable automatic flight and obstacle avoidance.

Once we gather the right people and funding, we'll move on to our ultimate goal: the advanced drone.

This next phase focuses on mapping — exploring areas where humans can't go, such as deep caves.

It's not complete yet. The mapping system should send data in real time to a connected computer, where AI instantly builds a 3D map.

In the future, we aim to create a scanner room — a place where large-scale survey data is turned into a holographic map projected above the table.

This technology won't be limited to drones and caves.

It can also be applied to underwater exploration devices.

Once visualized in a scanner room, the holographic map can be viewed from any angle — giving us full spatial awareness.

If drones can project holograms, the next frontier is medical use.

Imagine scanning a patient's body and displaying their internal structure as a hologram.

This could help diagnose and treat a wide range of conditions with greater precision.

In architecture, blueprints could be shown as holograms — helping teams on construction sites visualize buildings and identify issues before they happen.

We believe this approach could solve many challenges across industries.

I've built this vision step by step —

but I don't have the knowledge, the funding, or the right team yet.

I don't even know if this will ever become real.

But I believe it can. That belief is what led me to create this PDF.

If we succeed in combining AI and holograms, we could even reduce the burden on teachers in the future.

This document focused on drones and holograms as one important step toward that goal.

If any part of this vision resonates with you, please consider joining us.

Even a single message — even just out of curiosity — would mean the world.

Because sometimes, one word is enough to keep us moving.