

The Problem

An aerial photograph of a green combine harvester working in a field of golden-brown crops. The harvester is moving from the top right towards the bottom left, leaving a trail of dust and chaff behind it. The background is a vast, textured expanse of the harvested field.

9 out of **10**

70%



Project Water Availability for Agricultural Assets



We managed nation-level risks, frustrated by Ag Analytics



Ryo Takanashi

Univ. Tokyo MEng

Stanford MS Environment/MBA



Traded **20%** of Japan's corn import
Managed **\$1B+** at discretion



Tomo Kumahira

Stanford MS Environment/MBA (Knight Hennessy Scholar)



Managed **30,000 farms +**
40% of afforestation in Kenya

We built world-class Science & Technology Team



Prof. Yoshi Wada
(Water Energy Food Nexus)



Prof. Gretchen Daily
(Natural Capital Management)



Prof. Barton Thompson
(Water Governance & Law)



Taka Hagiwara
(FAO, India Country Rep)



Mark von Pentz
(Former President, John Deere)

**Water-Agriculture Nexus:
Forefront of Climate Adaptation**
Playbook for Volatile Future

Project Mizu

150+
Solutions to
Understand
Water-Ag
Adaptation
Landscape

We are in Top 5% of Stanford's Entrepreneurship Ecosystem



TomKatCenter
FOR SUSTAINABLE ENERGY



EMERGENCE

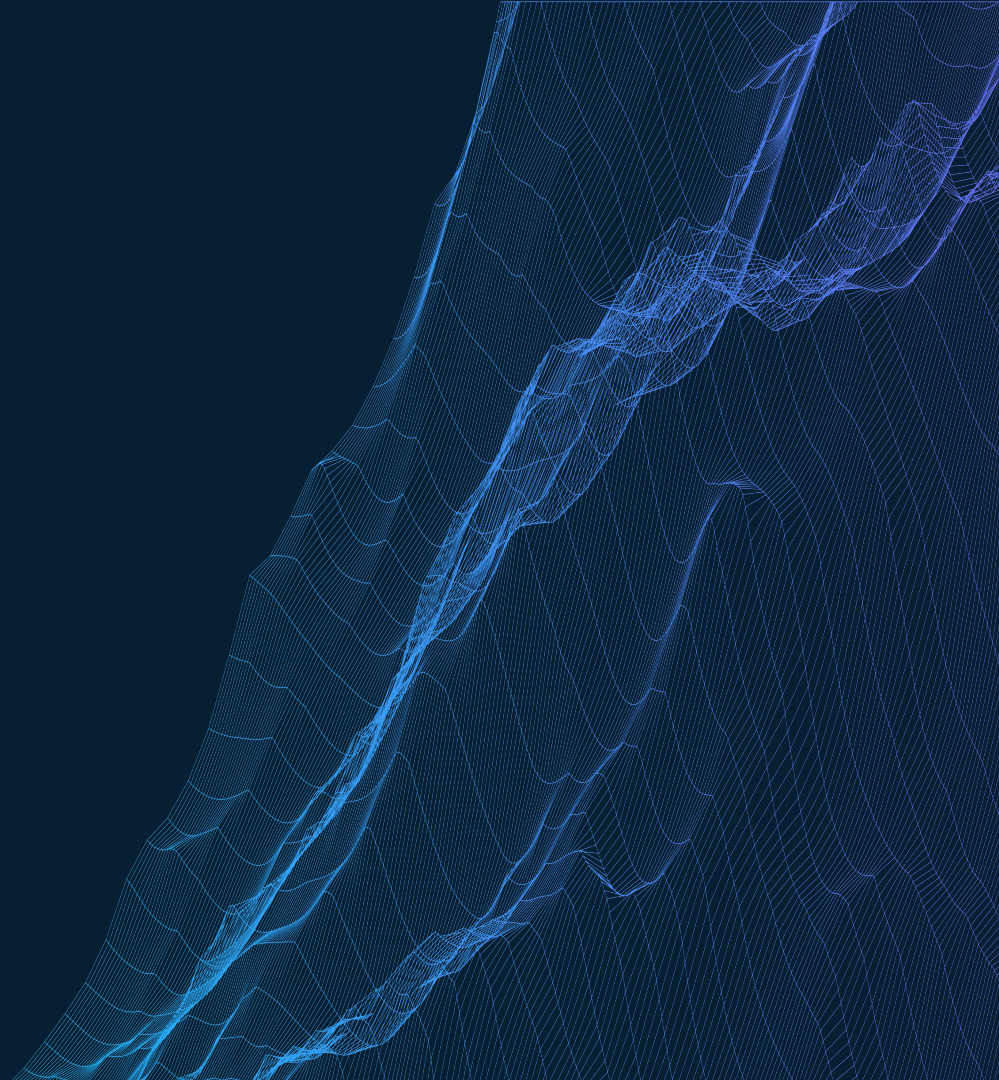
Stanford preneurship



Knight-Hennessy Scholars
Stanford University



Quick Demo



Happy to meet you!

