Salmon Innovation Fund

Brock Mansfield

Managing Partner

Overview

We invest in
scalable, early stage technologies
that increase wild Pacific

Our Solution

DroneSeed

Drone-based Reforestation

Portland, OR

- Automated drone-based reforestation technology
- 5-10x faster at 1/10th cost, plus remote access
- Enables faster reforestation of hillsides

Broad App	Drone based seeding across agricultural spectrum
Financing	Seed stage, raising capital later in 2016
Status	First unit built, testing with large forestry company
Likely Exit	Sale to precision forestry services company

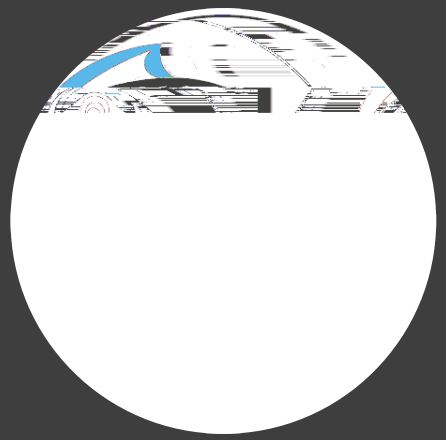
Problem	Logging creates massive erosion issues, delays in reforestation
Application	Drone-based reforestation system
Impact	Enables “Rapid Response” and greater scale of reforestation

Financing	
Status	Tech proven, first demo coming on line (Bhutan)
Likely Exit	
Problem	Current turbine technology requires river blocking dams
Application	Faster, cheaper replacement of river-blocking power dams
Impact	Increase habitat (river miles), eliminate inter-dam slack water

Financing	Completed $5m seed round in Q2 2016
Status	Prepping first two satellites for launch
Likely Exit	Sale to satellite services or communications company

Problem	Current satellites are expensive to use and hard to update
Application	Real time tracking of offshore fleets to identify suspicious actors
Impact	Reduction of offshore poaching, decreased “open ocean” loss

THANK YOU



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