Israel Lab 2018

WINDWARD°



The Team



Elizabeth McKean Master of Business Administration '19



Karthikeyan Kuppu Master of City Planning '19

Mentors

Rafi Yahalom Prof. Jacob Cohen Carmel Raskin Alyssa Levy **Team Mentor Course Instructor Teaching Assistant Administrative Assistant**

Agata Staszak

Master of Finance '19

Soichi Abe

Sloan Fellow '19

Host Company: Windward

Location: Tel Aviv

Windward is a medium-sized startup that aims to become the standard for maritime risk. The company has developed a platform product using deep learning algorithms derived from a large volume of raw maritime data. Windward's primary customers are governments and security stakeholders, and maritime insurers.

Research Questions

- 1. What product should Windward provide for sanctions compliance?
- 2. How should Windward position itself to enter this market through maritime insurers whilst setting grounds for product expansion to other stakeholders?

On-Site Research Methodology



1. Understanding the compliance challenge

- Outlined legal framework behind compliance
- Created comparison of common ambiguities when complying with martime laws



2. Charting the competitive landscape

- Assessed the strengths and weaknesses of companies in the compliance space



3. Outlining a go-to-market strategy

-Presented a summary of findings and recomendations to the executive committee at Windward

Key Takeaways

- Adjusting and working in direct cultures was a good way to broaden cultural understanding of Israel
- Importance of analyzing customer's needs while developing a product
- Challenges of frequent iterating and pivoting while developing solutions
- How-to evaluate options constantly and filter ideas to form final products

Remote Research

1. Market Analysis

- Preliminary analysis of the shipping
- Global trends in the maritime analysis Changes brought by technology at a macro-level



2 Key Stakeholder Analysis

- Data interests of different stakelholders in the industry - Conducted prelimininary
- interviews with stakeholders to assess notions of risk



- Assessment of Windward's competitive advantage and ways to leverage current strengths - Preliminary analysis of competitors and gaps in the insurance markets

Israeli Experience











