# **ODOCS EYE CARE**



ODocs Eye Care is an impact business with a mission to end preventable blindness through the development of mobile-based eye care systems.

## Our Opportunity

### **Problems worth solving**

- *1. Retinal examination is difficult*
- 2. Retinal fundus camera is expensive
- 3. Conventional tools are not portable
- 4. Steep learning curve



#### Target market

- Primary Care 59% (NZD50M)
- Optometrist 35% (NZD60M)
- Ophthalmologist 4% (NZD6M)
- Diabetic Screening 1% (NZD5M)
- Emergency Department 1% (NZD5M)

Market size: NZD126M

### **Our solutions**

- 1. Affordable retinal examination tools
- 2. Smartphone compatibility
- 3. Artificial intelligence platform

Competitors	How our solution is better
PEEK Retina	Better imaging technology
D-Eye Care	Better imaging and compatibility
Welch Allyn PanOptic	Better imaging technology
Volk InView	Better imaging technology
Remidio FOP	Significantly lower price

**Funding needed** 

NZD **500**K

*50% for team expansion (Operational, marketing & business strategy). 50% for R&D, inventory, marketing, and expansion to Asia* 

### Sales and Marketing

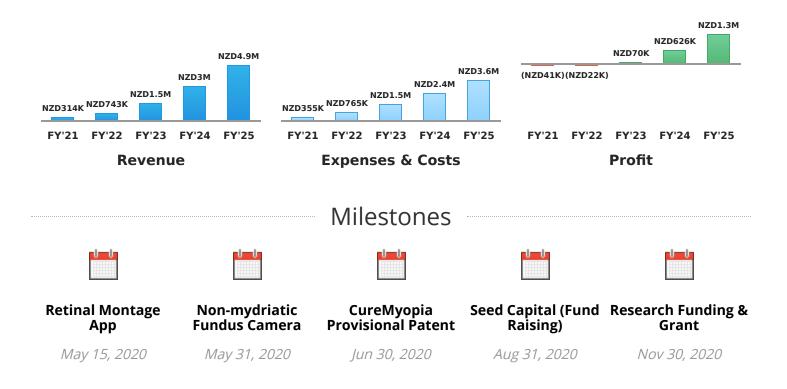
### Sales channels

- 1. Online portal & websites
- 2. Sales team
- 3. Resellers & distributors
- 4. Events and conferences

### **Marketing activities**

- 1. Online and social media marketing
- 2. Conference and trade shows
- 3. Medical journals and magazine
- 4. Research & medical student grants
- 5. Social impact activities

### **Financial Projections**



### Team and Key Roles



Dr Hong Sheng Chiong CEO Dr Hong is the co-founder of ODOCS EYE CARE and a training eye surgeon. He is also the inventor of smartphone-based retinal imaging



**Dr Benjamin O'Keeffe** Co-founder Dr O'Keeffe is a registered medical practitioner and professional rugby referee. He is the co-founder of oDocs Eye Care.



Glenn Linde Software Developer Glenn Linde is an experience programmer, developer and software engineer with knowledge in deep learning, mobile app, and back-end systems.



#### Dr Renoh Johnson Chalakkal (PhD)

Software Engineer Dr Chalakkal is a postgraduate research software engineer with background in mathematics, MATLAB, and deep learning.



system.

### Roy Hong

Manager (Aus & Asia) Mr Hong resides between Perth & Malaysia. He has a background in accounting, business operations, and logistics.



Hanna Eastvold Product Engineer Hanna has a background in medical device engineering and manufacturing.



Alain Brideson Product Designer Mr Brideson has extensive experience in industrial and product design.



Dr Mimi Chiu Clinical Research Dr Mimi Chiu is an advance ophthalmology training registrar and a co-founder of oDocs Eye Care.

### Partners and Resources



#### WikiOptics Inc

WikiOptics is a South Korean optics manufacturer with certified ISO facilities and services.



#### SEED

SEED is one of Japan's largest contact lens and optics manufacturer. The partnership in Japan aims to explore the veterinary market in Asia



- All Equilibritis

#### Dubai Expo Live

The Dubai Expo Live supported oDocs Eye Care with a USD 100,000 grant and a stage for host oDocs at the World Expo 2020