

Dr. Ilse Treurnicht



Bert Verhoeven

Ilse was CEO of Mars from 2005-2017. She was Chair of the Canadian Task Force on Social Finance in 2010, and serves on the Government of Canada's Science, Technology and Innovation Council (STIC) and the Advisory Council on Economic Growth.

Bert is founder of (social) enterprises in Australia and globally. He has designed and facilitated programs on Entrepreneurship & Innovation since 2009 at Swinburne University (Melbourne) and as Head of Entrepreneurial Programs and Senior Lecturer at NVI (since January 2017).





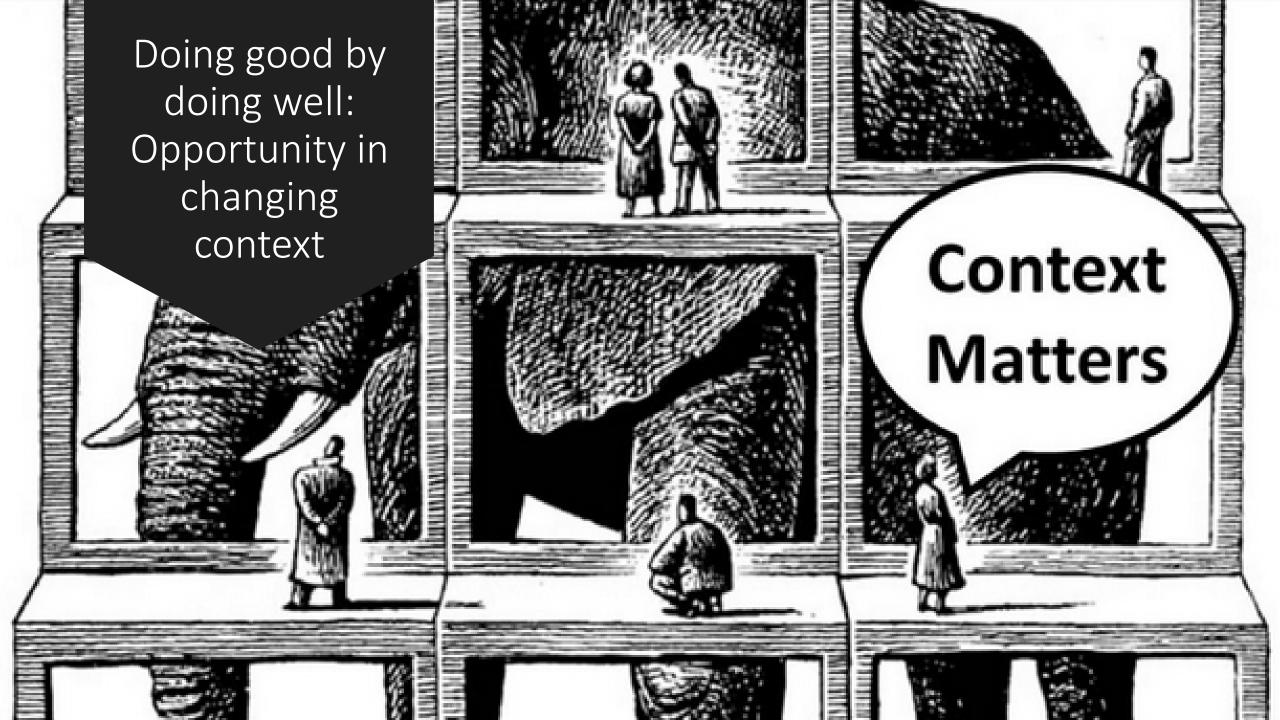
# Today's Masterclass

how to structure your business with commercial mechanisms and hold true to your original mission and ethos?

how to successfully prepare for the earliest stages of funding?







Ilse: an illustration that shows a personal moment/achievement in relation to Social Enterprises you are proud of







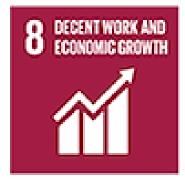
































# Problem and Challenge



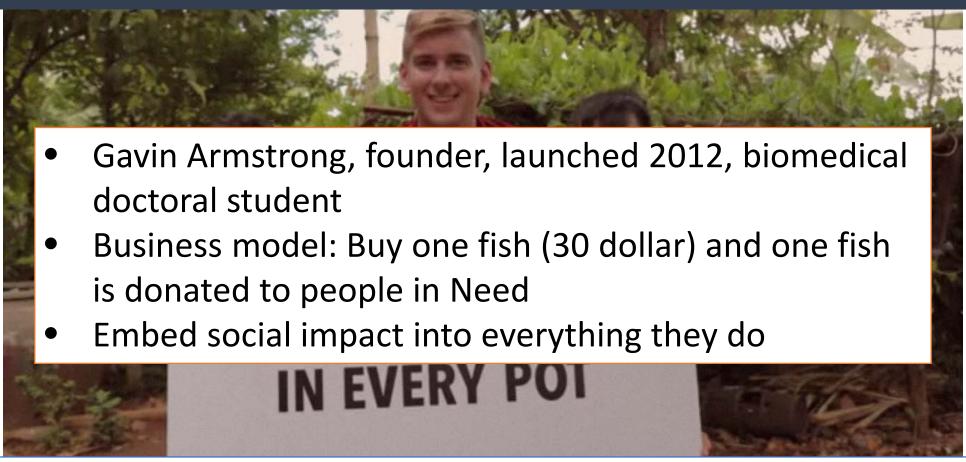
- People in developing countries do not have the money to buy meat every day. This makes them vulnerable for iron deficiency.
- Challenge: In small groups ideate and discuss large number of options to tackle this problem.
- Choose your best and present to the group

# Lucky iron fish

video

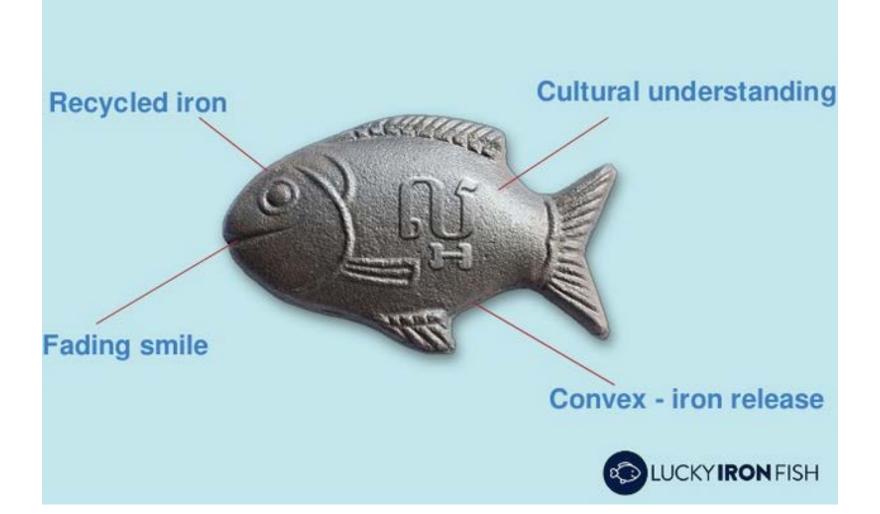


# Lucky iron fish: social enterprise



http://www.luckyironfish.com/about-us/https://www.guelphtoday.com/local-news/lucky-iron-fish-grows-411976

### Design Features



# 50,000 this year by our Buy-One-Give-One model



#### HIGHLIGHTS FROM AROUND THE WORLD

Our Fish Tank program has distributed Lucky Iron Fish to British Columbia, Saskatchewan, New Hampshire, Peru, Nicaragua, Mozambique, the Democratic Republic of the Congo, Somalia, Haiti, Uganda and Pakistan.

1,180 lives impacted Guatemala



13,260 lives impacted Peru



14,000 lives impacted India

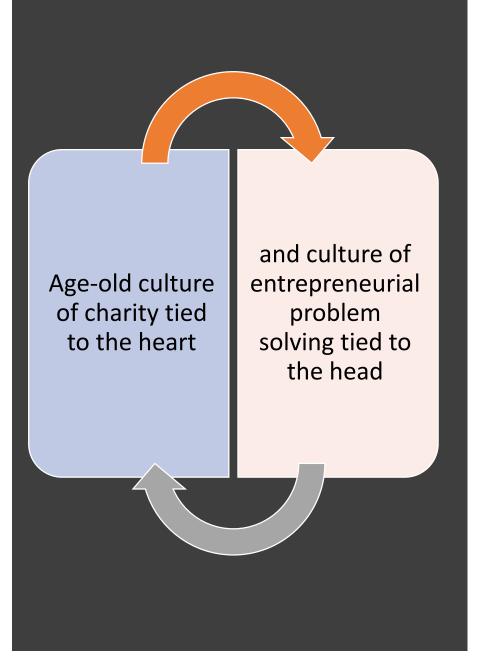
1,800 lives impacted Mozambique





# CONTRAST

Context: Two cultures at play...









How to structure your business with commercial mechanisms and hold true to your original mission and ethos?

Need a tool.....



#### Purpose To Impact:

Product-Market Fit

Project Name:_	
Date:	Iteration:

#### Purpose/Mission 'Why' of your venture

Key
Activities
Planned
commercial
business
activities and
Impact
activities

Problem, Job to be done, Top 3 problems	<b>Solution</b> Top 3 features	Unfair Advantage Can't be easily copied or bought	Value-Impact Proposition Single, clear, unique compelling message that states what value you offer to your customers, why you are different/ worth paying attention?	Channels Path to customers  Path to Beneficiaries	Segments Customers/ users  Beneficiaries
	Cost Structure		Reve	enue/Funding Str	eams

Impact

Financial: What are business related cost?

Customer Acquisition, Distribution, People, etc.

What are cost related to social/environmental benefits?

Social or environmental Costs - Social or environmental Benefits

How you make money/get funded; life time

value, cashflow, profit margin, funding mix, etc

Eco-System

Potential-

Partners;

Resource

providers; Communities/t

ribes;

Competitors; Opponents; Bystanders; Government

etc

#### Purpose To Impact:

Product-Market Fit

Project Name:_	
Date:	Iteration:

Eco-System

Partner

networks;

NGOs;

*Impact* 

investors;

governments

; customers

and

beneficiaries:

board

members; researchers

#### Purpose/Mission

To Put A Fish In Every Pot, solving iron deficiency and anaemia

Key Activities

Fund
raising;
R&D;
production;
marketing/
sales
(mostly
b2b) and
distribution

Problem, job to be done	Solution	Unfair Advantage	Value-Impact Proposition	Channels	Segments
Helping others in need	Lucky Iron Fish, specially formulated	R&D led to product decreasing	Buy a fish for \$30 and give a	Customers: Online sales, NGO, retail	Customers in developed countries
and/or Live healthy, happier, less tired, more productive	iron, boiled for 10 minutes in slightly acidified water	anaemia by 46% Support network, purpose and branding·	person in need a fish and a better life	Beneficiaries; partners organise donations via networks	Beneficiaries: People in need, suffering from iron deficiency
	Cost Structure		Revi	enue/Funding Stre	eams

#### Impact

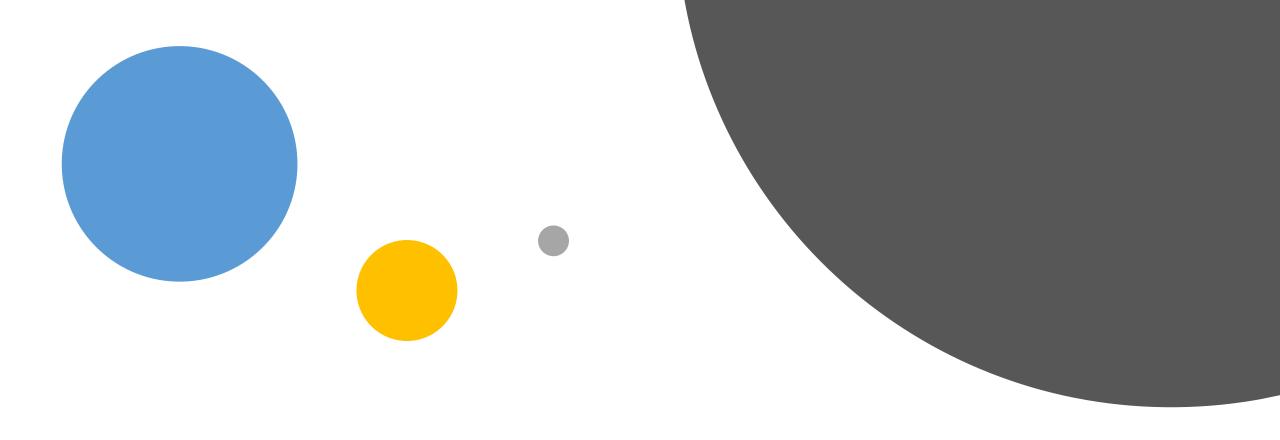
Production cost; cost of fundraising; R&D;

marketing/sales; distribution

Social or environmental Costs: environmentally sustainable production and distribution Social or environmental Benefits: 50.000 lives impacted and improved

Grants, impact investors, donations, sales

Purpose	To Impact	•			Project Nam	.e: Iteratíon:_	
Product-Mari	ket Fit				Date:	Iteration:_	
			Purpose	e/Mission			
	Problem	Solution	Unfair Advantage	Value-Impact Proposition	Channels	Segments	
Key Activities							Eco-Syster
		Cost Structure		Reve	enue/Funding Str	eams	
					\		
			Im	pact			

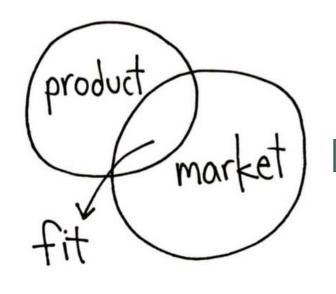


How to successfully prepare for the earliest stages of funding? Use the Purpose to Impact canvas to create value propositions and business model that suit each stakeholder in the ecosystem

# Prepare for the earliest stages of funding Income Spectrum

Angel investors/Crowd Funding Donors/Grants → Foundations/NGOs Membership fees Help in Kind Gift Grant Open Market Funding Economy **Fundraising** Sales Government grants/subsidies Asking Earning Own Pockets (not a great idea) Joint Venture/Partnerships/Sponsors





- Private Foundations, donations/grants
- Government/NGO Grants
- Membership fees
- Fundraising, In Kind
- Sponsors
- Crowd Funding



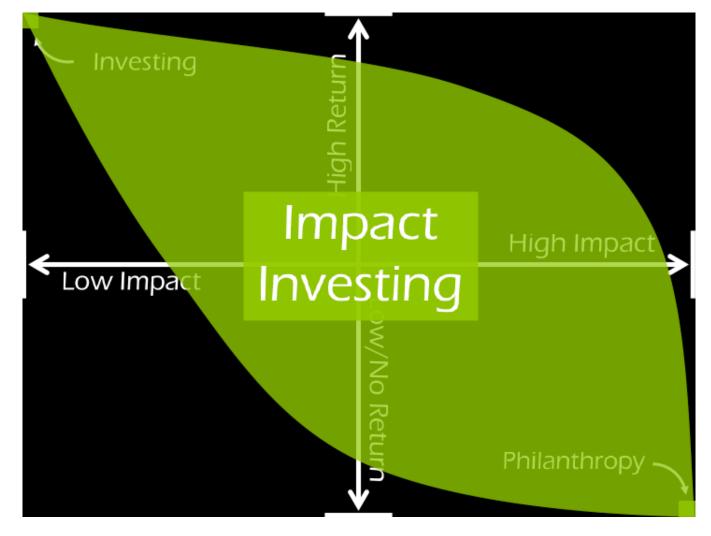
- Revenue from trade
- Crowd Funding
- Loans/Equity funding

# Purpose to Impact combined with Product-market fit led to Impact Investing



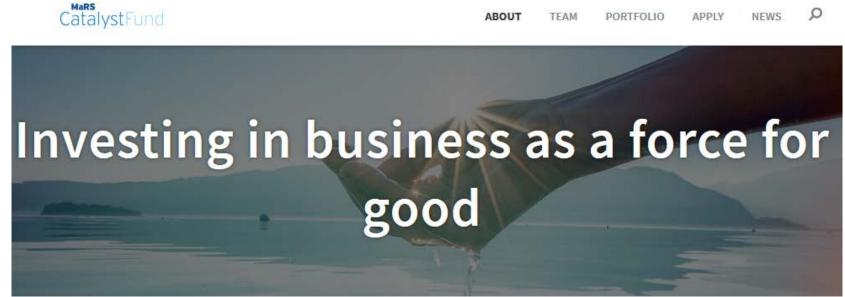
Video: https://www.youtube.com/watch?v=WBNAsvInERs





- Impact investingcreates and measures positive social impact as well as a financial return.
- Impact not just part of core business (e.g. selling solar cells) but additional, like Lucky Iron Fish, with a sustainable business model that scales.
- Financial return distinguishes impact investing from grant funding: want to jump start a profitable business.

This led to the term: Impact investments



- Sir Richard Branson's Virgin Unite, MaRS Catalyst Fund
- First-round investments \$150,000-\$350,000
- Second-round, series Astage investments two to three times first-round.

MaRS Catalyst Fund

Why would an impact investor support Lucky Iron Fish? What would be the value Proposition?











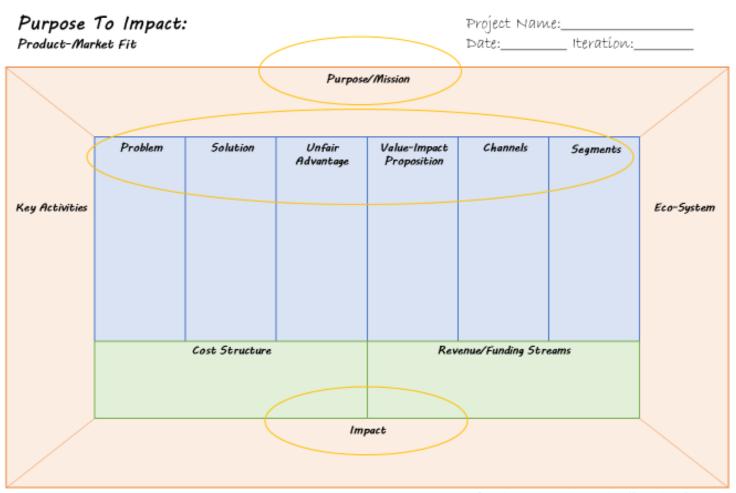


## Lucky Iron Fish

- C\$270,000 equity impact investors: financial returns alongside social benefits
- C\$1.6m in grants to help scale: Grand Challenges Canada; Guelph Innovation, Bill & Melinda Gates Foundation.
- C\$1m in sales 2016, profits reinvested into the company

As a small group work on a social enterprise (or idea) among you: What would be your value proposition for an impact investor?

Purpose to Impact & Product Market fit



Based on Lean Canvas, Ash Maurya, https://leanstack.com/leancanvas

#### After Purpose to Impact canvas use `Sustainable Enterprise Canvas` to deliver and grow your SE

Purpose 'Why' of our venture						
Key partnerships	Key activities	Value pro	opositions	Customer relationships	Customer segments (ecosystem stakeholders)	
Who are key partners? What key activities are required to deliver the value propositions?  What key activities are (products/services) verified to deliver the value propositions?  What value (products/services) verified to the customer/beneficiary/system stakeholders?		to the eneficiary/eco seholders?	What types of relationships will need to be established or maintained with customer segment/ beneficiary/ ecosystem?	For whom are we creating value?  Who are our most important customers primarily attracted to our		
	Key resources  What key resources are required to deliver the value propositions?	Jobs to be done? Which problems/needs/ wants will be solved/ satisfied? How?  Unfair competitive advantage?		Channels Which channels will be most appropriate & effective to reach customer/beneficiary segment and ecosystem?	poducts/ services and who (tribes) primarily attracted to our purpose/impact?  Who are our beneficiaries? Who are our remaining ecosystem stakeholders?	
E·g· customer acquisition, resources & activities are	lated to trade and impact distribution, people, etc. bethe most expensive, dependent related to social/environnal costs?	Uhich lency?	Revenue & Funding streams  How we make money/get funded; What are customer willing to pay for, and how would they prefer to pay? Percentage of revenue related to impact compared to overall revenue? How much does each revenue/funding stream contribute to the overall revenue?			
Impact Social or environmental Costs (e·g· triple bottom line) - Social or environmental Benefits (e,g, SROI)						

