











### WHY IMPACT INVESTING MATTERS!

November 2019

**Strictly Private and Confidential** 

# We exist to bridge the opportunity gap for the emerging 3 billion

We do this by emboldening entrepreneurs or becoming one

# We chase large problems *worth solving*

What's a problem worth solving?

It affects every one, and not just a privileged few

It takes more than mere capital to solve

It has solutions that creates a paradigm shift

### **Our Impact**

18y
Of creating the impact ecosystem

5500
People directly employed

105 mBeneficiaries55% are women



What is Impact Investing?

### How have most startups emerged? (1/2)



Can't find a cab!



Where do I find a budget hotel to stay?



How do I book a seat in a bus?



How do I build solutions for businesses around me?



Can I bring a successful business model from abroad to India?



**Guess Who?** 

### How have most startups emerged? (2/2)





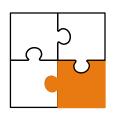
### What's the difference?



Solving a complex social problem



Unrelated to entrepreneur's set of personal problems or his/her immediate environment



Requiring innovative solutions/ hacks to deal with unique Indian environment



2010: Nepra started as a dry waste management firm

India generates over 65 million MT of waste per annum; Will grow by 100% by 2025!



**2013: Seed funded by Aavishkaar Capital** 

2010: Nepra started

Seeking entrepreneurs who could convert waste to wealth



2013: Fire at MRF

2013: Seed funded

2010: Nepra started

May 2013: Nepra lost all that it had



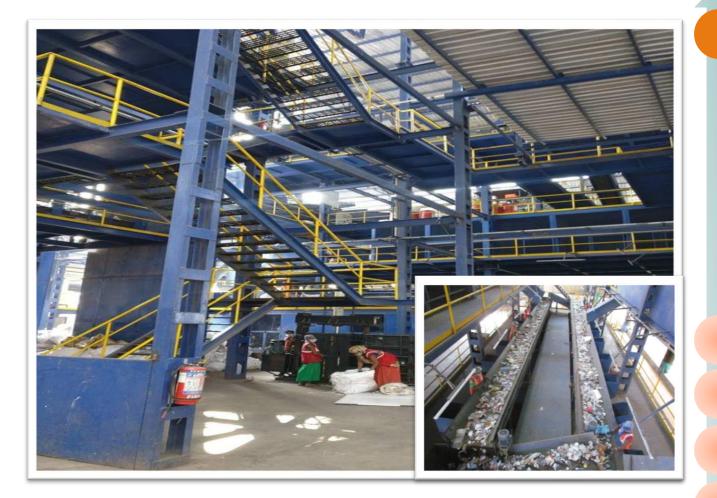
2013: Rebuilt

2013: Fire at MRF

2013: Seed funded

2010: Nepra started

Dec 2013: Nepra rebuilt...Better than before! With a vision to scale faster



Nepra's MRF Today – Leveraging Technology & Mechanization for scale

### **Today:**

- 500+ MT/day capacity
- 20,000+ MT waste processed
- 2,000+ waste pickers impacted
- Expanding to multiple cities; targeting capacity of >4,000MT/day in 24 months

2013: Rebuilt

2013: Fire at MRF

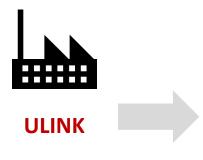
2013: Seed funded

2010: Nepra started

**2009:** Business founded – mfg of organic fertilizers

**Challenges in distribution** 

**2012:** Pivoted model; Piloted direct selling through phone





- Timely availability of product
- Quality
- Biased product recommendation
- Accessibility for farmer



1800-3000-0021

## Launched its m-commerce operations in Gujarat. Received good traction but challenges continued

Low average order value

Costly logistics

The Aavishkaar Group

2013: Seed funded by **Farmer Missed Call Call Center Stocking Points Aavishkaar Capital 2014:** Follow-on funding by Aavishkaar Capital भारतीय डाक Challenges to scale: High cost of farmer acquisition **Delivery through India** High returns post

### **Building the largest Agri Solutions Platform for the Indian Farmer**

The **Aavishkaar** Group





Patel Mahesh Bhai

22 Jul 18, 10:15 PN

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gopal huse

Akola, Maharashtra 21 Jan 18, 07:14 PM



गोबी कशी काय वाटली माझा मुलगा निखिलेश रा वाडेगाचे ता बाळापुर





#### Mhamadbhai

Gujarat

06 Jul 18, 10:28 AM

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agrostar cotton I am so happy. mane agrostar mathi quality biyaran aave aap Joy sako sav.

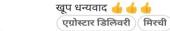








પ્રોફાઈલ જુઓ





विलास पाटील

Jalgaon, Jalgaon, Maharashtra

हि पहा अग्रोस्टार गोल्ड ट्रीटमेंट ची मिरची सितारा गोल्ड 1

झाडावर कमीत कमी 5 किलो मिरची निघत आहे. अनमोल

मागॅदशॅन प्रज्वल सर सत्या मॅडम आणि अग्रोस्टार कंपनीचे खूप















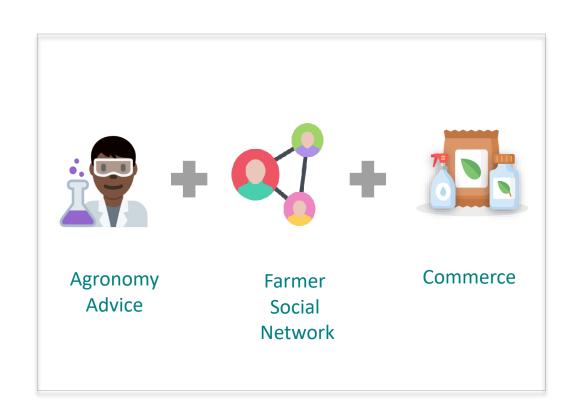


प्रोफाईल पाहा





Multiple complexities
Follow an ecosystem approach



Infrastructure challenges
Be ready to build ground up



**Build your local network** 



Use technology as an enabler



Focus on scale with sustainability



### The rewards will follow through!



Aavishkaar wins EMPEA's Sustainability and Operational Excellence challenge, 2018 for investment in Nepra

### **Key unanswered Questions...**

Does all Investing create Impact and therefore is impact investing just another form of investing?

How do we measure Impact objectively and consistently?

To whom is the Impact attributable – the investor or the Entrepreneur?

Should investors expect the same risk-return profile for impact investments as they do for pure financial investments? Why is a higher risk premia attached to investing for Impact?

Large pools of Capital including here in Japan are experiencing negative interest rates. Can this capital not be deployed thoughtfully in impact assets to generate a decent return?

## **Thank You**