



Fair By Design Highlights & Learnings

# Fair By Design

The Poverty Premium



The extra costs of being poor cost the average low income household  $\pounds490$  a year, but for more than one in ten of these households it costs at least  $\pounds780$ .

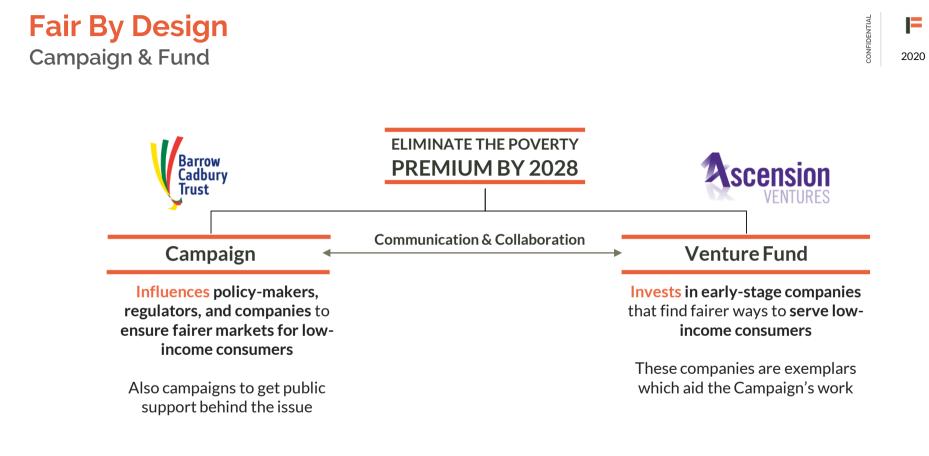
THE POVERTY PREMIUM

**#PoorCostsMore** www.fairbydesign.com





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## **Ascension Ventures**



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# Ascension is an early-stage VC built by exited operators to back the next generation of impact entrepreneurs

Ascension has been supporting UK impact start-ups on their journey from Seed to Series A since 2013



## **Ascension Operating Team**



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Kip Meek Chairman



Jean de Fougerolles Managing Partner



Kieran Hill Partner



Emma Steele Investment Manager



Emma Blackburn Partner



Remy Minute Partner



Chris Wheatcroft AV Syndicate Club



Maryam Mazraei Investment Associate



Alicia Burke Platform & Marketing



Nico Albanese Associate



Rakesh Murria Head of Ops

### **Proven Sector Expertise and Capacity to Deliver** multiple \$100m+ and \$1bn+ exits from their own businesses and angel investments





**Erik Blachford** 

Expediation TCV



\*UKBAA ANGEL INVESTOR

Vin Murria

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**Craig Fletcher** 

**BAME** DIGITAL



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Industry Mentors (30+) <u>View all</u>



Kal Atwal





**Howard Litton** 





Laurence Bret

Linked in



# Fair By Design Fund (£10.3m) Portfolio & Track Record



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**Deployed Capital** Number of Companies Value (%) £3.3m 11 126% **DIGITAL INCLUSION ENERGY FINANCIAL INCLUSION** switchee wearedigital WAGESTREAM incuto emrgnt 👺 jobskilla **C** CREDIT KUDOS Youtility Kraydel mini bems **S** EADYPAY

# **UK Wide Deployment & Diverse Deal-Flow**





### Investee head offices include

- Ilkley
- Oldham
- Belfast
- Birmingham
- Bournemouth
- London

### **Diversified Sources of Deal-Flow**

- Accelerators/Incubators (5)
- Past Ascension Co-Investors (4)
- Investment Committee (1)
- Inbound (1)

### The Business case for tackling the Poverty Premium

Total Price of a Product or Service

Fixed<sup>1</sup> Costs of Goods Sold Including raw materials and overheads (e.g decentralised energy generation) **Transaction costs** Including more 1-1 attention, building consumer knowledge, non-digital payment methods

- Advances in technology should be resulting in reduced transaction costs
- Some costs, such as face to face meetings, often needed for this vulnerable consumers, might be difficult to reduce. **Solutions are emerging** (e.g. more automation in fair credit institutions, use of sensor data for energy)

**Credit costs** Due to poor credit rating, high risk consumers, uncertain payment dates (e.g. non DD payments)

- Some consumers are less risky, even with poor or no credit ratings. Some will repay, others will not
- Better customer behaviour information could result in greater segmentation for low-income consumers and more accurate credit scoring (e.g. using Open Banking data)

### Profit

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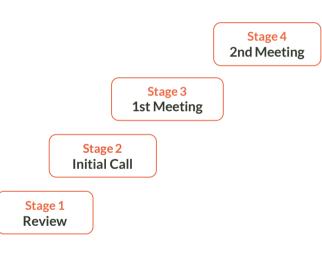
- Excess profit due to low competition, cost of switching, and higher target returns
- Tech4Good innovations re-balancing value distribution across supply chain (e.g. in-app switching)

<sup>1</sup>Fixed costs refer to costs which are the same regardless of the customer

# Using the Voice of Lived Experience in the Investment Process



Stage 6 Investment Committee



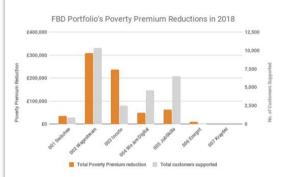
### Stage 5 Lived Experience Review/User Led Design

- Founders meet with a group of poverty experts
- They pitch the businesses and product roadmap
- Pro's and con's of the product / service, and future plans are discussed
- Experts come up with recommendations which are fed back to the founders
- Outcomes of the session are noted

# Fair By Design Fund Impact Reporting

### **Example Report**





- In 2018, FBD's investee businesses supported 25.079 customers
- The estimated Poverty Premium reduction is £700,246
- This equates to £28 per person
- · Estimations were made using a tool developed by data consulting agency Ecorys
- The tool maps the best available data for 59 different Poverty Premium categories
- o Customers of the businesses are placed into the relevant PP categories then the extent to which they have addressed that Premium - e.g. 25%, 50%, 75%, 100% - is estimated, which produces a score for each customer segment / premium
- o Results are totaled so that each business gets an aggregated reduction
- o FBD notes that these estimations will be refined over time and are working closely with the investees to improve accuracy

#### Mission

Wagestream wants to end the payday poverty cycle by giving employees, including those that are on low income, the flexibility to stream earned wages into their accounts whenever they need to. It helps employees avoid payday lenders and escape the cycle of debt.

#### Target beneficiaries

Low-income shift workers

#### Target outcomes of the investment

Improved financial wellness for end-users Reduction of the cycle of debt for end-users Avoidance of high-cost lending for end-users Increase in employment outcomes for both end-users and employers

#### Geography of the beneficiaries

National

#### Type of investment

Equity



None	
Key Performance Indicators	
Number of active employers	Number of eligible employees
40 30 20 10 ye <sup>n<sup>+</sup></sup> y <sup>+</sup>	40000 30000 20000 0 0 0 0 0 0 0 0 0 0 0 0
Average use, per customer per month	Average amount drawn down, per month
10.00 8.00 6.00 2.00 0.00 •••••••••••••••••••••••••••••	£150.00 £100.00 £50.00 £0.00 £9 5 8 8 8 8 8 8 8 5 5 5 5 5 5 5 5 5 5 5 5
Key Progress Since Last Report	Annual turnover
Raised a £3m follow-on at a £25m post money valuation. FBD increased its stake 30 current clients, including Jst Government contract Negotiations ongoing with 30 further clients In-sepf financial education now being sold into client base - partnering with Money Charity and Money Advice Service	£17.2k

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# Fair By Design Roadshows

M&LG

NHS Credit Union

Places for Peop

STONEWATER

TECH ON

TriplePoint

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Key Fund

Tully

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Bringing innovators and changemakers closer to the local decision-makers influencing their local communities

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GIACOMIN

KPMG

**S**Nationwide

- FBD is hosting a series of events bringing together social impact innovators and decision-makers committed to tackling the Poverty Premium across the UK (Oldham and Birmingham done to date)
- Showcase startups solving specific aspects of the Poverty Premium and key enablers

Being part of Ascension's FBD Roadshow was a tremendous boon for incuto. Bringing together stakeholders from the public and private sectors, all focused around eliminating the Poverty Premium. It helped successfully close some our existing sales opportunities, create several new ones as well as build an ecosystem for our customers. The Ascension team's operational experience in actually running businesses has been instrumental in helping drive our success.

> Andrew Rabbitt CEO and Founder, Incuto

Being part of Ascension's FBD

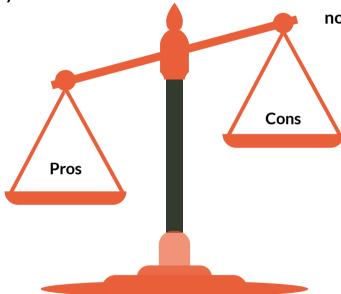


# **A Thesis Driven Fund**

About Running A Thesis Driven Fund

Better returns if thesis is directionally correct

- Promotes domain expertise
- Can quickly research/identify investment targets
- Fund becomes a beacon for dealflow
- Significant ecosystem synergies



Worse returns if thesis is directionally not investing in growth market

• Restriction on certain deals that may otherwise be attractive

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• Risk of "bucket filling" and moving too quickly on deals that "fit" thesis

## **Portfolio in the News**



Bill Gates and Jeff Bezos back UK payroll start-up thetimes.co.uk



Wagestream launches revolutionary 'Get Paid As You Ge service for employers



### Fintech Finance



Training courses



Payment platform, Wagestream, has partnered with 25 businesses in the UK to launch a resolutionary new financial wellness benefit for workers across the country.

Wagestream lets workers access their earned income at any time during the monthly pay cycle. Campletely taking away the send to access credit or hans, it can be operational without any change to a company's cash-flow, payroll or time/energing processes, and provides instant huncial example. OK workers .



As Wonga Collapses, Zuckerberg, Bezos & Gates Back A Fairer Alternative To Payday Loans

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UK FINTECh ClearScore has announced the launch of its open banking powered-eligibility solution in partnership with Credit Kudos. The solution is expected to allow ClearScore to great of the solution of the solution is users with the application of open banking data and assist the customers who are either unable to use credits or loans or are forced to use high-cost options.

Andy Sleigh, COO of ClearScore, commented, "At ClearScore, our aim is to help everyone, no matter what their circumstances, achieve greater financial well-being. However, it remains that a large proportion of the UK population is underserved by financial institutions and still held hostage by their circumstances. By partnering with Credit Kudos, we are aiming to change this. By providing lenders with more information via our open banking integration to improve their decision process and alfordability assessments, we will open up the credit market to thousands of underserved users who have previously been rejected."



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Freddy Kelly, CEO of Credit

According to the supplier, the new solution will provide lenders access to decision models, product opportunities, up-to-date information as well as provide risk and affordability measurements. Borrowers will be able to securely share data from their bank accounts, thus increasing their chances of being approved for credits.

# How Credit Kudos wants to credit score the un-scorable

The challenger credit agency wants to bring its data-centric approach to the unbanked and more financially vulnerable in society

By Scott Carey | Jun 13, 2019

### incuto named as tech partner for UK Treasury savings scheme

08 July 2019

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#### Source: incuto

Fintech incuto, the next-generation banking platform for credit unions and community-based banks and lenders, has been selected by HM Treasury as the sole technology partner for the two-year pilot of its prize-linked savings scheme for credit unions.



Thank you

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