

# Early-stage investment in LMD

23 March 2021





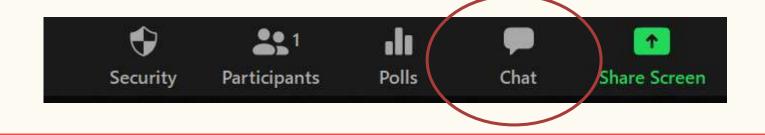




# **Agenda**

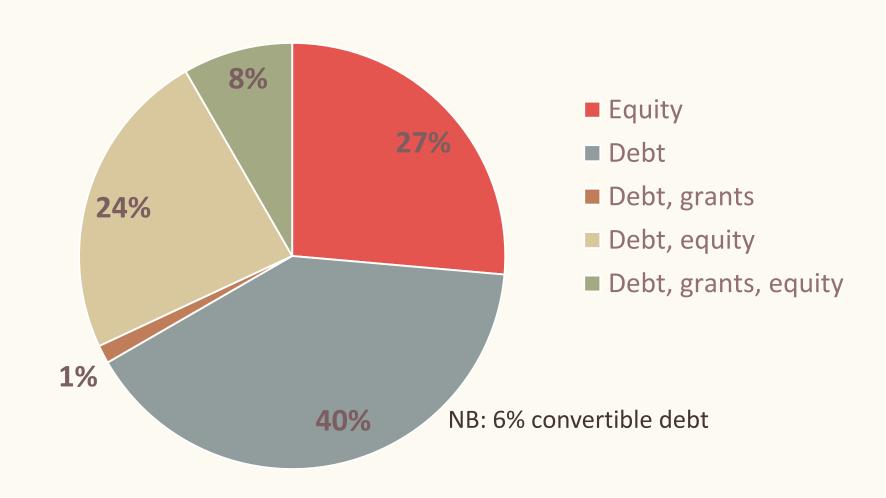


- 1. Introduction and context what capital LMDs are raising, where from and key barriers
- 2. Speaker presentations:
  - Charm Impact
  - Persistent
  - SIMA Funds
  - VentureBuilder
  - Elea Foundation
- 3. Open Q&A
- 4. Close



# What types of funding are LMDs looking for?





# What volumes of funding are LMDs looking for?



# **POLL**

# What volumes of funding are LMDs looking for?



#### **Comparison with existing data:**

From our 2019 State of Sector report, LMDs were seeking on average \$1.3m, although this varied significantly from \$20k to \$5m.

### What challenges do LMDs face in raising capital?



From our 2019 State of Sector report, **75% of LMDs cite**access to finance as a key barrier to growth

LMD perspective	Funder perspective
<ul> <li>Minimum investment amounts are too high</li> </ul>	<ul> <li>Transaction costs are too high on small investments</li> </ul>
Collateral requirements are hard to meet	Loans too risky without collateral
<ul> <li>Interest rates are too high</li> </ul>	<ul> <li>Last mile distribution is high risk, requiring a high return/interest rate</li> </ul>
<ul> <li>Application process and due diligence requirements are too complex and heavy</li> </ul>	High-risk transaction requires     extensive application process and     due diligence
Funders are too focused on technology or SDG 'silos' rather than last mile distribution across multiple product categories	<ul> <li>LMDs have limited track records</li> <li>LMD performance data is not always reliable and/or is hard to verify</li> <li>LMDs sometimes have poor governance/financial management</li> </ul>
Foreign ex	kchange risk
<ul> <li>Lack of market intelligence</li> </ul>	

Source: State of the sector report, 2019

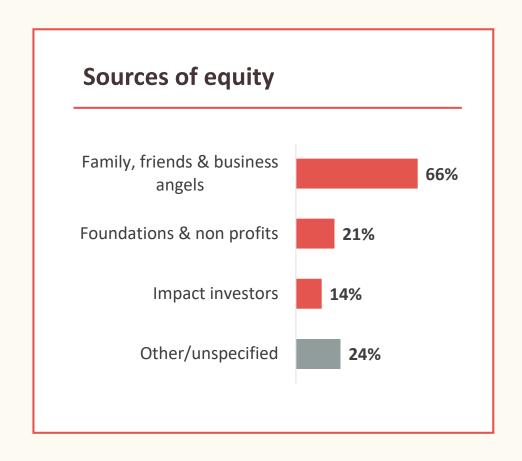
# What challenges do LMDs face in raising capital?

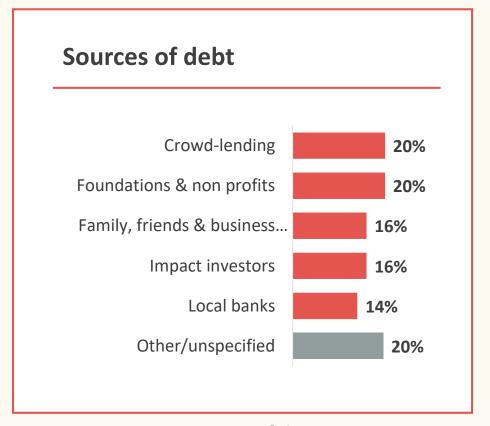


# **POLL**

# Who is investing in LMDs?







Source: State of the sector report, 2019

### Who is investing in LMDs?



- A range of funders support LMDs, although few have an explicit focus on LMD as a sector
- GDC members reported that COVID-19 made raising capital significantly more difficult –
   not fully clear to what extent this is still the case
- Visit our LMD funding database, highlighting donors and investors with the strongest track record in supporting LMDs:

https://globaldistributorscollective.org/lmd-funding

# Our speakers: 5 investors who actively support early-stage LMDs





Bethany Larson Charm Impact



Eva Maria Stolz **Persistent** 



lan Muir Venture Builder



Brian McConnell

SIMA Funds



Paul Kukuk

Elea Foundation

Speakers will be presenting their funding model, eligibility criteria, application processes and examples of investees

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### **WELCOME TO CHARM IMPACT**

Charm is an impact investment platform that crowdsources loans for clean energy entrepreneurs in developing economies.



#### WHAT WE DO: AFFORDABLE DEBT INVESTMENT

#### **Investment Characteristics**

**Loan range** £10k - £250k

**Management Fee** 4% p.a.

Interest Rate 8%-12% p.a.

**Loan Length** 6 - 24 months

**Loan Currency** GBP **Collateral** £0

#### **Eligibility Criteria**

**Stage** post-product, post-revenue

**Operations** 1 year

**Geography** sub-Saharan Africa, South

Asia, Southeast Asia

**Sectors** solar, clean cookstoves,

biogas

**Investment Bias** Local founders, female

empowerment

#### **APPLICATION PROCESS & TIPS FOR SUCCESS**

#### **Application Process (6-12 wks)**

- 1. Document Submission (2-4 wks)
- 2. Interview (1-2 weeks)
- 3. In-person site visit (2-3 weeks)
- 4. Negotiation and decision (1-3 weeks)

#### **Tips for Success**

- 1. Complete the application form
- 2. Submit historical financials
- 3. Be honest
- 4. Communicate







Link to Borrower Questionnaire

www.charmimpact.com







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We build climate positive businesses, driving social and economic development in Africa.

We fill the gaps in Africa's start-up ecosystem to enable businesses to be built.

That is why we are Persistent.

# As an impact venture builder, we accelerate growth of partner companies by investing human and financial capital

#### Human capital

#### investment

We provide the following services:



Financial function setup and build up of finance teams



Capital Raising & Structuring



Business model strategies



Business Analytics & Development of KPI tools



IT Strategy & Solutions



Investment and Legal Advisory Services

#### Financial capital

investment
We invest financial capital to take a company to the point where it can attract 3rd party capital at sufficient amounts



Investments in early-stage high potentials



Tickets from ~\$50k-\$250k



Flexible and fast in the way we originate, make and manage investments

# We partner with exceptional entrepreneurs providing essential products and services in emerging markets

We invest in companies that ...



Are based in Sub-Saharan Africa (primary focus), and other global emerging markets (opportunistically)



Provide access to clean energy or other essential products and services



Are at an early stage: from seed to Series A



Use commercial discipline to deliver socio-economic impact



Our partner companies have a strong footprint across sub-

Saharan Africa

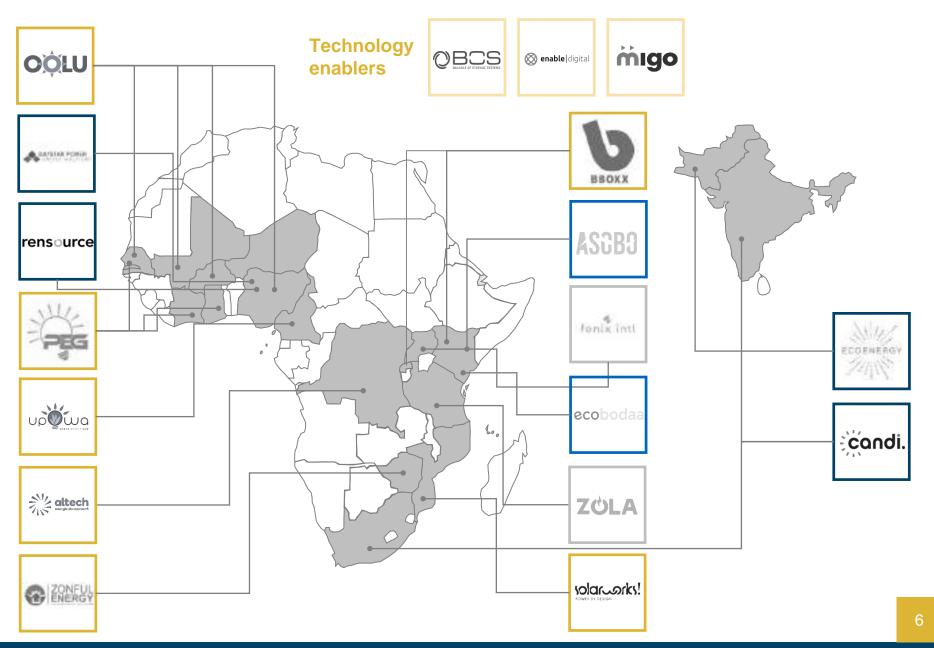
16 countries18 partner companies2 successful exits

#### Our partner companies:

- Provide energy access to households, small businesses and institutions (C&I)
- Provide E-Mobility solutions
- Operate in a B2B model for impact ventures such as IT service providers, FinTech companies, batteries, etc.



Exited





We are a recognized thought leader in the off-grid energy industry for our contribution to build the ecosystem



Deep industry and geographic expertise in renewable energy in Africa, allowing us to lead innovation and open new markets



Catalytic role in sharing our lessons learned and innovative solutions in 14 sector-defining publications and analyses



Together with **Power Africa**, we developed a **Financial Modeling Tool** which aims to become an "industry benchmark" model for the **PAYGO sector** 









# We Build Impact Ventures

Additional information and publications can be found on our website at:

www.persistent.energy

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# Building a new generation of African off-grid solar enterprises

**GDC Early-stage investment for LMDs Webinar** 

March 2021



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#### VentureBuilder: A new approach to scaling energy access across Africa



**Our mission:** VentureBuilder (VB) unlocks the off-grid solar market across Africa using a bottom-up approach to build a portfolio of locally-run off-grid solar businesses that cater to underserved markets.



**Our approach:** VB provides early-stage equity in the form of cash and enterprise development services (EDS) to African-owned and-managed solar businesses, or 'operating companies' (OpCos), focused on building capabilities, processes and systems around our strategic support pillars: Strategy & leadership, corporate finance, operations, and consumer credit

**Our impact:** By 2031, VB aims to build a portfolio of OpCos that:



operate at scale in **ten** countries across Africa



deliver **2.4 million** connections



directly impact the lives of **12 million** Africans



# Value Proposition: Providing high-potential local enterprises with the resources needed to profitably scale and execute the PAYG distribution model





#### Focus on local entrepreneurs with deep market understanding and local networks

- + Partners with well-established distributors that are locally-owned and managed
- + Invests in **strong management** teams that understand their customers and their market
- Supports high-potential local talent with capacity development, technical assistance & capital
- + Focuses resources on teams with a **proven ability** to distribute locally





#### Best-in-class PAYG distribution expertise, combined with deep industry networks

- + Supports OpCos through a **team of experts** with deep sector, business management and PAYG expertise
- + Provides OpCos with advisory support and strategic introductions for PAYG & last mile distribution
- Leverages industry experience and lessons learned, avoiding mistakes of first generation PAYG models
- + Focuses support on 4 key pillars: leadership & strategy, corporate finance, operations, and consumer credit
- + Builds on industry trend away from vertical integration, towards **specialization**; less complexity, more scalability
- + Ensures OpCos partner with **best-in-class product & software players**



# Value Proposition: Investing patient capital alongside Enterprise Development Services (EDS) through a long-term partnership approach to venture building





#### Long-term, venture building approach investing both capital and high-impact EDS

- + Offers long-term partnership with the OpCos, supporting them through their most challenging growth stages
- + Capitalizes EDS as part of the **equity investment** into each OpCo, alongside cash investment
- + Builds OpCo capacity through EDS provided by **dedicated VB experts** and third-party suppliers
- + Provides **ongoing**, **hands-on management support**, focused on critical success factors that ensure OpCo sustainability, profitability, and impact

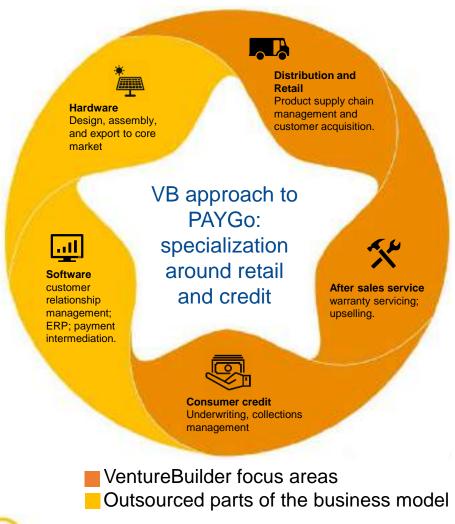


#### Flexible and tailored financing that grows with business needs

- + Starts supporting OpCos at early-stage to help overcome the missing middle financing gap
- Invests over multiple tranches, as key milestones are achieved and path to profitability is demonstrated
- Supports OpCos to crowd in grant financing, and looks to leverage VB equity to raise debt from third parties to finance working capital needs
- + Supports OpCos to bring in institutional equity investors, potentially serving as an exit opportunity, from year 3



# VentureBuilder's value proposition: partner with locally-owned and -managed distribution companies; provide resources to deliver energy access at scale



#### Support local enterprises that:

- Know their customers
- Understand the market operating environment
- Are targeting significant energy access impact

# Provide resources to **build systems and processes for scale**:

- Fully fund equity needs for 3 years, let entrepreneurs focus on building the business
- Invest via EDS, help build systems, processes, culture, and capabilities required to sustainably scale the PAYG model
- Co-invest with other investors, crowding in debt in parallel with VB equity; bring institutional equity investors into transactions from Year 3 onwards



# Pass-fail criteria enables VB to quickly establish strategic fit with prospective OpCo partners

#### Criteria for establishing strategic fit with long-listed distributors

# Ownership & management structure

- + Shareholding structure: Majority local-owned, with excellent reputations
- Leadership structure: Must have strong, majority local, central management, even if lacking PAYG experience

#### **Target market**

- Geography and access to electricity: Serve a core off-grid, rural market, that may be bolstered by additional sales to bad-grid consumers
- + Target customer segment: Underserved; middle- and low-income residential customers, as well as small businesses (SMEs)

#### **Go-to-market strategy**

- Pricing model: Consumer finance capability with roadmap to PAYG solutions
- Distribution model: Owns the customer relationship and distribution channels
- + Product strategy: Upselling and retention to increase customer lifetime value

#### **Traction**

- **Business stage:** Post-revenue, even if revenue is from other activities
- Customer reach: Partners with a broad existing customer footprint (typically translating into hundreds or thousands of existing customers) and deep customer knowledge, especially in rural areas, even if no prior solar experience





#### For additional information, please contact:

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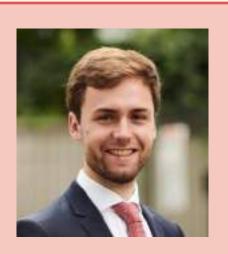


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# elea exists to fight absolute poverty

Creating an ecosystem of social entrepreneurs and philanthropic investors

"

elea exists to fight absolute poverty with entrepreneurial means, capitalizing on the benefits and opportunities of globalization

#### We...

- Q select economically scalable, and innovative business models
- deploy our team's expertise in value creation
- help to create profitable, sustainable high social impact businesses
- engage philanthropic capital from individuals and organizations
- contribute to and further develop the ecosystem

elea











### Informal retail and last-mile distribution ventures

Theory of change: Offering impactful goods and services at fair prices





# Open Q&A

# Questions from webinar registration forms



- 1. What type of relationship do you manage with your investees? How involved are they in the impact measurement and evaluation process?
- 2. What was a recent investment opportunity that you had to decline despite interest? What were the primary risks? What was the deal breaker?
- 3. How do you balance the debt:equity ratio?
- 4. How early should a company approach investors?
  - What level of traction is needed?
  - What are options for companies who have not yet acquired collateral?
  - How do you break the chicken and egg cycle, where investors need to see track record, but it's hard to build that without cash?
- 5. How do we get transaction costs down for SME financing?

### **Questions from investors for LMDs**



- 1. Where do you look for information about investment, and who do you trust to make recommendations about investors?
- 2. What are some things that investors can do to build trust and to improve understanding of the products they offer?
- 3. Any general suggestions or anecdotes of interactions with investors that have gone well / not so well?



# Thank you

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