Bridges Ventures case study

The investment manager perspective November 2014







Overview of Bridges Ventures

> Case studies: delivering financial and social returns

> Bridges' impact methodology



Bridges Ventures is a specialist fund manager dedicated to sustainable and impact investment. We use an impact-driven approach to create returns for both investors and society at-large.

- Established in 2002
- Team of over 40, with experience in private equity, property, banking and corporate finance
- A limited liability partnership owned and managed by its Equity Partners with a 30% ownership interest held by the Bridges Charitable Trust
- Almost £500M funds under management, of which £300M in private equity funds and £200M in real estate funds



Winner Venture Exit of the Year: British Private Equity Awards 2013



FT/IFC Sustainable Finance Awards 2012: Excellence in Sustainable Finance - Winner

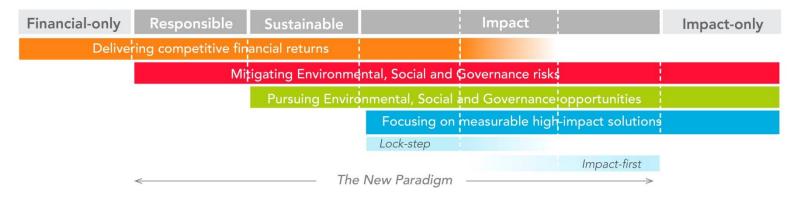


ImpactAssets Global 50 2012



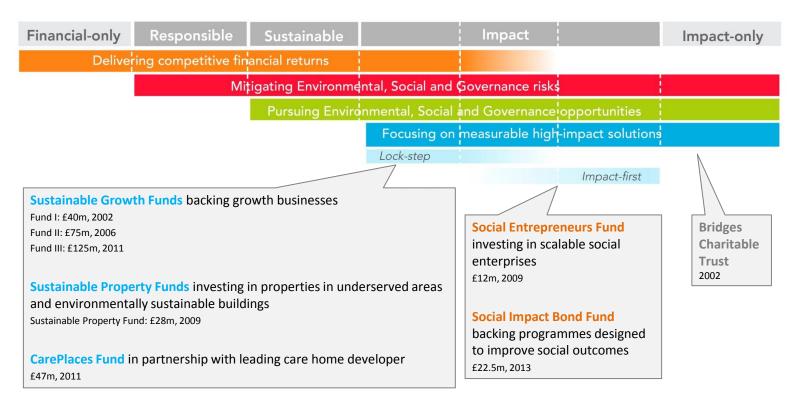
Winner Fund of the Year 2008







Bridges Ventures: A Platform of Funds









Case studies: Sustainable Growth Funds

Underserved Markets



Challenge

 Unemployment
 Underutilised property
 Scarcity of capital

- Impact performance
- 85% supplier spend in underserved areas
 - 73% wage bill to employees in underserved areas

Commercial performance

 Sold for 47% IRR and 8.9x money multiple for Fund I

Sustainable Living



- Need for rapid decarbonisation
- Pressure on natural resources

- Cumulative100k+ tonnes of waste oil diverted from landfill
- Cumulative net saving of 300k+ tonnes of CO2e
- Sold for 31% IRR and 4.7x money multiple for Fund I

Education & Skills



- Skill shortage
- Stagnating school performance
- Budget constraints

Babington Group

- 6,089 learners in 2013
- 749 previously unemployed now in fulltime work
- 1644 employers hiring from Babington
- 27% topline growth in 2013

Health & Well-being



- Ageing population
- Pressure on NHS resources
- Rising chronic disease



- 200,000+ users
- 33% first-time users
- Pioneer of 24/7 lowcost, accessible model



• Sold for 50% IRR and 3.7x money multiple (as of June 2013), retaining 25% stake

Case studies: Property Funds

Underserved Markets



Challenge

- Unemployment
- Underutilised
 property
- Scarcity of capital



- Impact performance
- Most deprived 1% of England
- 60 jobs on site + 11 jobs off-site
- Total local economic impact of c£2.7million p.a.

Commercial performance

- 350 student units
- Generating an IRR of 28% and a 2.4x money multiple

Sustainable Living



- Need for rapid decarbonisation
- Buildings as high energy consumers



- Solar PV units on all 25 buildings, providing over 50% of energy
- 56% reduction in carbon footprint relative to baseline
- 50%+ energy cost savings for tenants
- Increased occupancy by 35% since investment

Health & Well-being



- Ageing population
- Pressure on NHS resources
- Unmet demand for quality elderly care

Juniper House

- Growing number of care homes serving those needing high acuity and dementia care in an under provided market
- Designed to provide highest quality accommodation and facilities
- Increasing demand by operators for good quality care home properties

Case studies: Social Sector Funds

Underserved Markets



- Lack of affordable, accessible transport options for sociallyexcluded individuals
- Not commercially viable to serve 'pockets' of society



Financiallyviable model

Cross-subsidy model Trading surpluses enable HCT to offer affordable transport for disadvantaged individuals and community/non-profit groups

Impact performance

- 275,568 passenger trips provided to disadvantaged individuals in 2013/14
- 197,832 passenger trips provided to community groups

Health & Well-being



• Domiciliary care providers typically operate a low-paid, high churn employee model resulting in lower quality of care for service users



Employee-ownership model enables CASA to benefit from

more motivated employees and lower turnover, resulting in better care outcomes for service users

•1,207 people received care in 2013

•79% of service-user visits undertaken by the same prime or secondary carer

Education & Skills



 14-19 year olds who are Not in Education, Employment or Training (NEETs) tend to suffer poor life outcomes, with greater cost to society

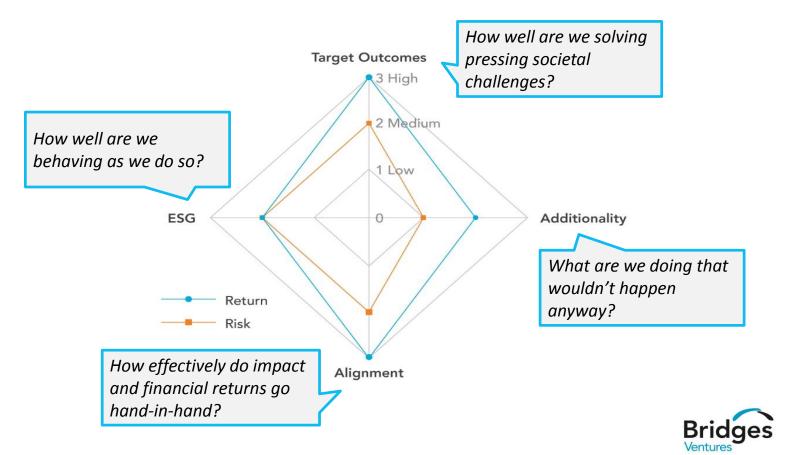


- Payment by Results model
- Mentoring and vocational support
- Cost £1-3k per child

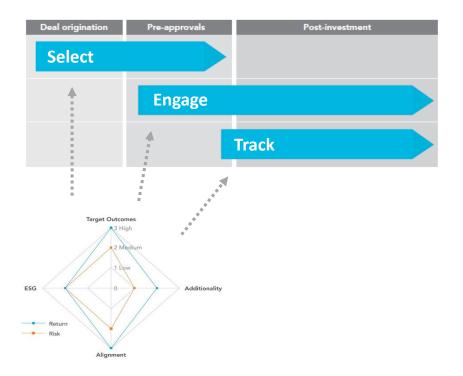
 872 young people received support to March 2014, with 27% improving attitude to school, 24% improving attendance and 27% improving behaviour at school

Challenge

Bridges' IMPACT Radar



An impact lens throughout the deal cycle



INPACT Scorecard	Barrier Barreton	Bridge
Tengel Occurrent atte		
	PARTY PLACE STATISTICS And the statement of	
meaning manual and the		
Table watch for annexity (and)	Tangé in Filtri Agen	
industants and	Tasar or FW L Name	
Tell-stratediated at products strategies		
Th Appropriate Biological and Biological State		
Mend average design and services of the	That is not set of	tion granti
Parented has broken a state and a state of the state of t	Target in furnisher 30 Target of contraction 10	And the street
Contrast on a serie of an end of the series	Tage scortbiller #	No. and Arrest
sector and the sector of the s		
	Topic 711 fact 10	A
The second secon		
A dispersion and stranger and stranger and		
Texture in our provide strategy -		
PLACED IN THE REAL PLACED		
Environmental Barratio		
The part of an end thing for the 1 strength property of a	Taget to an advantage of	Proof opposite in the local data
Theorem and the part of the second se	Lage to services	
decay age (decigned)		
(PC arrease trease to CO)		
COMPANY IN THE PARTY OF A DESCRIPTION OF A DESCRIPTIONO OF A DESCRIPTION O		
CONCINCTION ADDRESS		
Provinciana	Foreign, isk shrate	
 (Franklin allow more proceeding) 		
Product drawn		
Real Managements		and the second
Sector States		
Armon month of reach street.		
	AC.	
	1/1	
- 14		
	V	



IMPACT radar: Target Outcomes analysis



	Key questions	Score	Scoring guide
	Does the investment create depth of impact or scale of impact, or both?	3 High	Scale and/or depth, plus: a focus on an underserved beneficiary group and/or potential for systemic change
Return analysis	benefit an underserved beneficiary group or society at-large?	2 Medium	Scale and/or depth for society at-large
	What systemic/wider impact will occur from the investment? 😔	1 Low	Neither scale nor depth
		3 High	Credible secondary research evidences causality (in a different but comparable context)
Risk analysis	How well tested are the causal links in the logic model?	2 Medium	Credible secondary research evidences causality (in a different but comparable context), plus primary research supports causality (i.e. the organisation's own quantitative and qualitative assessment)
		1 Low	A scientific study (e.g. control trial or longitudinal study) evidences causality, demonstrating that the investment is generating impact





	Key questions	Score	Scoring guide
	How aligned is the investment's generation of impact	3 High	'Lock-step' between generation of impact and competitive risk- adjusted financial returns
Return analysis	with its ability to deliver competitive risk-adjusted financial	2 Medium	Ability to generate sustainable risk-adjusted financial returns
	returns?	1 Low	Inability to re-pay capital
How fundamental	How fundamentally	3 High	Many business success factors are not aligned with impact success factors
Risk analysis	aligned is the business model with its generation of impact?	2 Medium	Some business success factors are not aligned with impact success factors
		1 Low	All/most business success factors are impact success factors



IMPACT radar: **Additionality** analysis



	Key questions	Score	Scoring guide
		3 High	Bridges is incubating the business
Return analysis	Is Bridges integral to the development/ performance of the	2 Medium	Bridges is the sole or lead investor in an opportunity overlooked by mainstream investors*
	investment?	1 Low	The business is already well-established with other (competing) investors but Bridges' non-monetary support can drive increased impact
		3 High	Likely displacement of comparable societal benefits (e.g. simply stealing market share with no impact value-add)
Risk analysis	Does the investment lead to outcomes which would not otherwise occur?**	2 Medium	Unlikely displacement of other comparable societal benefits due to increased quantity or quality addressing current market failure
		1 Low	Very unlikely displacement of comparable societal benefits due to increased quantity or quality addressing current market failure





	Key questions	Score	Scoring guide
	Are there 'win-win'	3 High	Significant ESG opportunities
Return analysis	Environmental, Social or Governance (ESG)	2 Medium	Some ESG opportunities
	opportunities?	1 Low	No/Minimal ESG opportunities
		3 High	ESG risks cannot be mitigated
Risk analysis	Can any ESG risks be mitigated?	2 Medium	ESG risks can be mitigated
		1 Low	Minimal ESG risks



Bridges Ventures – portfolio outcomes

Impact highlights from across Bridges' funds for the year ending 31st March 2013

Underserved Markets

Bridges' Outcome	Individuals	Society	F43
Quality paid employment in underserved markets	2,900+ direct jobs supported across all funds	-	catalysed sp underserved
Job opportunities for the unemployed	546 people moved from unemployment	-	
Economic dynamism in underserved markets	-	£435m catalysed spend in underserved markets	154
		4.6x multiplier spend	people mov
		80% of portfolio companies in Sustainable Growth Funds in underserved markets	unemployme

5m from

Sustainable Living

Bridges' Outcome	Individuals	Society	
Reduced CO ₂ -equivalent emissions	-	194k tonnes CO ₂ - equivalent emissions avoided	tonne
Waste diverted from landfill	-	370k tonnes of waste diverted from landfills	emiss
Reduced emissions through building environmentally sustainable property	-	First BREEAM Excellent care home in the UK, as well as first Passivhaus care home in the UK	3

Health & Well-being

Bridges' Outcome	Individuals	Society	60,0
Improved physical fitness and well-being in underserved, particularly inner city, communities	60,000 first time gym users	Pioneering role in growing widespread low-cost gym market	first time gym u
Access to high quality at-home care	1,246 individuals receiving quality care at home	Reducing bed capacity constraints in the NHS through efficient care	individuals rece
	447,437 hours of care delivered	delivery	domiciliary care
Increased community access for disadvantaged individuals	364,437 passenger trips for disadvantaged individuals	-	7
Improved life outcomes for children in the care system	31 disadvantaged children supported with therapy	-	care homes bui areas with agei
Improved quality of care homes for the elderly	600+ high quality care home beds for the elderly including dementia patients	7 care homes built in areas with ageing population and high demand	population and high dema

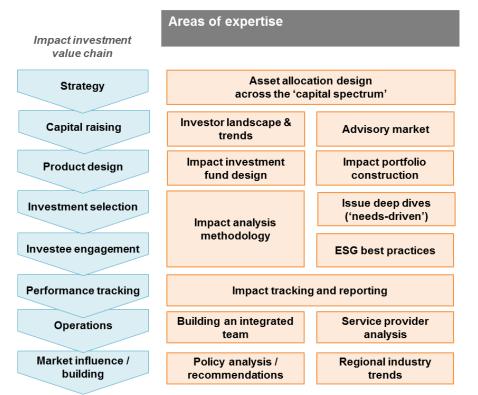
Bridges' Outcome	Individuals	Society
Improved skills and employability levels for	4,452 students enrolled in skills-training courses	-
students	333 previously unemployed students now in full-time employment	
Functional skills for disadvantaged individuals	572 individuals provided with on-the-job training	-
Improved life outcomes for children at risk of becoming 'NEET'	1,807 programme recruits	-
	701 behavioural and educational improvements/ qualifications	
	34 individuals entering Employment, Education or Training	

4,4 students enrolled on skills training courses oreviously unemp students moving onto children showing behavioural and educational

diverted from landfills

uivaler ded

Practitioner-led bespoke advice, rooted in the day-to-day realities of investing for impact, for a wide range of clients, ranging from investors to governments to charities to corporations







Contact us

Bridges Ventures 38 Seymour Street London W1H 7BP

 Telephone
 +44 (0) 20 7262 5566

 Fax
 +44 (0) 20 7262 6389

 Email
 info@bridgesventures.com

www.bridgesventures.com

Bridges Ventures LLP is authorised and regulated by the Financial Conduct Authority

