

Collaborative Aid Marketplace

A Social Network Enabled Solution for Development

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Aid doesn't work well

Donors don't know what they want and have changing agendas Transparency is lacking and this promotes Corruption Little accountability for how money is spent and for demonstrating results Governmets lack capacity to transform investments into results theor decision-making, not driven by evidence for what works or by explicit values Lack of democratic process Indequate mechanisms for meaningful participation by those affected Lack of evaluation and learning High transactional costs and 'rent-seeking' Innovations are not properly rewarded or scaled up Afalse economic model of development that is **not sustainable**

But there is an overall desire to 'make aid work' and 'get it right.' >>



Abhijit Vinayak Banerjee

with Alice H. Amsden, Robert H. Bates, Jagdish Bhagwati, Angus Deaton, Nicholas Stern, and others



> New-Age donors

- **Private sector action** driven by CSI and venture philanthropy
- Want to be **hands-on** in design, operation & measurement
- Embrace technology solutions & innovation
- Belief in Market mechanisms for reducing poverty
- Changing institutions





> Collaboration enabled

- Realisation that collaboration drives value-creation
- More options for partnership in globalised world
- People increasingly have the voice & information - want to be part of the solution
- Affected communities becoming collaborators

Mass innovation, not mass production

> Private Sector Innovation

- New assistance models & types of organisations
 - Public-private Mix
 - Development Foundations
 - Social Enterprise
- Novel financing mechanisms
 - Innovation funds
 - Co-investment

YOU GET WHAT YOU WANT. PEOPLE GET WHAT THEY NEED.

PRODUCTS WHY WE'RE (PRODUCT) RED COMMUNITY

Windows and Dell have joined (RED) to help eliminate AIDS in Africa. When you buy a Dell (PRODUCT) RED PC with Windows Vista Ultimate (PRODUCT) RED, Windows and Dell will jointly contribute \$50 to \$80, depending on the product, to The Global Fund. With Windows Vista Ultimate (PRODUCT) RED, these aren't just the ultimate PCs, they're a powerful way to improve lives.



Designed Solution: A Collaborative Aid Marketplace

Participants are Share-stakeholders Virtuous Share/Prediction Market Investment yields & results tracked Platform for co-creative innovation Reputation-building Donor investment portfolio



Threa	ds	1.01
	All About Klear WaterAlmost by CSTECH All About KlearWater What makes KlearWater unique? KlearWater active Chibrine Dickkle water treatment differs from all other available water treatments in several significant ways; A)	By 07
	first aid ? by omega I am interested in the first aid capabilities of Kiearwater.	By 07
	more uses by r.ryan Wow / Sounds like the Simple Green of clean water / Will you market mainly for outdoor, rv, travellers uses 7. Is it practical for large applications	By 07
	safety ? by sarah	NK

Share-stakeholders

- All entrants are sharestakeholders given starting credits (Eco's)
- Earn credits through participation & shareholding
- Currency of decision changes the power dynamic
- Share-stakeholders are the 'wise crowd', but reputation & track record count









Platform for Innovation

- Emergent solutions
- Co-created through open collaboration & peer review
- Open competition for resources
- Iterative improvement through cyclical review & market response

Most popular | Most Recent Most Popular Ideas Even Better Idea, posted by joe on 1/2/08 With today's propensity for remote workers; resulting from both the low supply of talent as as the expense of urban living driving more and more people away from traditional work o 86 spigs it is important to maximize the efficiency of a remote work force. 12 scraps Team members are increasingly located 1-2 hours outside of city centers or across the glo Given the ready availability of broadband internet connections, team members should use a collaboration tools to 'span' the gap between them. More 13 con Great Idea, posted by joe on 1/2/08 An "official" image search database that is accessible from your corporate intranet via. a s box. Enables you to search for images and download high quality image files. Only high qu 86 spigs images are returned in the search. All images are cleared by legal for use internally and fo 12 scraps general business use (client presentations etc.).More... 43 con Even Better Idea, posted by joe on 1/2/08 With today's propensity for remote workers; resulting from both the low supply of talent as as the expense of urban living driving more and more people away from traditional work o 186 spigs it is important to maximize the efficiency of a remote work force. 87 scraps Team members are increasingly located 1-2 hours outside of city centers or across the glo Given the ready availability of broadband internet connections, team members should use (collaboration tools to 'span' the gap between them. More 13 con Great Idea, posted by joe on 1/2/08 An "official" image search database that is accessible from your corporate intranet via. a s box. Enables you to search for images and download high quality image files. Only high qu 86 spigs images are returned in the search. All images are cleared by legal for use internally and fo 12 scraps general business use (client presentations etc.). More 43 con







Idea Ranking Stage one Idea Ranking Stage two Idea Ranking Stage three

Virtuous Share Market

- Transfers decision power to participant community
- Invest in the best solutions through 'buying' stocks (prediction market)

- Direct investment, or via 'vehicle'
- Enables speculation on new innovations/projects
- Market Cap = funding level

Market Today										
Sector	Project		Risk	Rating	Province	Cost		Shares available		
ECD	Bright Kid Foundation: An Edutainer classroom for the children of Dertig	NEW	Ļ		North West	R 265 250	5305	5145	INVEST	
	Heifer International: Improving the Food Security of Gubevu Households	NEW	L	F	Eastern Cape	R 147 200	2944	2067	INVEST	
HCD	Development Action Group: Upgrading the Freedom Park informal settlement	NEW	L		Western Cape	R 496 100	9922	8916	INVEST	
HCD	The Kuyasa Fund: Expanding	NEW			Eastern Cape	R 274 450	5489	5489	INVEST	

Yields/Results Tracked

- Capital growth as value of solution increases
- Quarterly results reported against expected
- Evidence posted e.g. Media
- Community, analyst & external reviews/ commentary
- **Dividends paid** for results / targets met
- Market responds

Quality homes built for 21 orphaned children Mon, 28 January 2008



Ingwavuma Orphan Care: New homes for child-headed households

"We have managed to build high quality houses at a relatively low cost. With this building of new, basic homes comes the rebuilding of lives and families."

This project is replacing ruined traditional huts with cost-effective and secure homes, helping to ensure that orphaned children are not forced to leave their family land. With this building of new, basic homes comes the rebuilding of lives and families. Apart from keeping them safe, the homes give hope and encouragement to children who have experienced extreme hardship, poverty, ill health and bereavement.

Impact

The project has so far provided 21 orphaned children and 4 adult caregivers with low-maintenance houses on their rightful family land:

- In Mthombeni 8 children and 2 aunts have been housed
 - In Mpontshane 4 children and their aunt have been housed
 - In Mafuleka 2 children and their grandmother have been housed
 - In Khumalo 7 children have been housed

Each house includes a rainwater tank that increases the household's access to water which helps with food gardens. Some children have also received basic life skills, home management and food gardening support.

Reputation-Building

- 'Wealth' = reputation
- Currency earned for contribution
- Credit becomes rewards

- Capital builds up as solutions prosper & dividends paid
- Influence grows with success

The Rich		The Famous	The Reputed			
Top Ideas		Most Popular Ideas 🛛 👻	Top Rated Ideas			
Ranking Based on Spock Price		Mp3 Dot Net Inc MP3.Net (100.0%)	WiLife Video Surveillance Systems (4.82/ 5.0)			
Mp3 Dot Net Inc MP3.Net (56.18)		Category 5 Wind Turbines (99.22%)	Validation stage			
Category 5 Wind Turbines (53.83)		buzzoop (98.44%)	GluNetworks (4.79/ 5.0)			
neighborrow (39.40)		neighborrow (97.67%)	Incubation stage			
buzzoop (38.22)		JumpBox: Server Software Made Simple (96.89%)	ImThere (4.72/ 5.0) Validation stage			
TheSportsTV (36.61)		More	Goozex, Your Game Trading Community (4.66/			
	More		Validation stage			
		Most Popular Members 🛛 👻	BeyondU.com (4.63/ 5.0) Emergence stage			
Top Ideas		Ranking Based on Page Views				
Ranking Based on Market Cap						
		C5TECH (986)				
Mp3 Dot Net Inc MP3.Net (8,468,179)		shannon (158)	Top Rated Members			
Category 5 Wind Turbines (5,947,192)		paul (150)	Ranking Based on Reputation			
All College Deutole (ACD) (E 070 440)						

Donor Portfolio

- Incentivised by coinvestment
- Due diligence & selection by 'the community'
- Results are evident and linked to investments
- High visibility & reach within stakeholder community
- Reputation & brand grows with responsible action & community rating





Supporting the Bright Kid Foundation to install an Edutainer will provide the Early Learners' Day Care with a safe, sanitary classroom that creates the right conditions for an effective educational programme.

VISION

Research in the last thirty years has provided overwhelming evidence that the environment in which children spend their early years has enormous consequences for their later cognitive, emotional and physical development. Scholars estimate that half of all intellectual development potential is established by the age of four, and that by school age children have already been largely prepared to succeed, or under-prepared to fail. Education and mental stimulation in the first years of life, along with basic health care and adequate nutrition, are the crucial determinants of the intellectual growth essential for success at school and achievement later in life.

However, very few South African children receive adequate early childhood education. Much of the preschooling which does occur, takes place in cramped, dilapidated and unhygienic conditions, with problems ranging from lead paint contamination to inadequate lighting. The end result is that many six and seven year olds enter the formal schooling system drastically unprepared, which results in frustration and poor learning, and high rates of grade repetition, failure and dropping out. In 2000, a quarter of children enrolled in primary schools dropped out within five years.

The Edutainer is an innovative and practical way to address the problem of scarce, inferior early childhood education in South Africa. The Edutainer is an "instant classroom" made from a shipping container. The container (12 square metres) is converted, fitted with windows and doors, insulated, electrified, furnished, and then delivered to a community and installed on prepared concrete foundations. The Edutainer is plentifully stocked with carefully selected books, teaching aids, and educational toys. The Edutainer provides a safe and productive learning environment for up to thirty children aged between two and six. The object of Bright Kid Foundation is to provide as many Edutainers to needy communities in South Africa as possible.

OVERVIEW

This project will enable the Bright Kid Foundation to supply an "Edutainer" container fully equipped as a safe, sanitary classroom that creates the right conditions for an effective educational programme, as the new home of the Early Learners Day Care preschool. The preschool is in Dertig in Makapanstad, North West. The attractive, functional classrooms include electrical connections, burglar bars on all windows, a security gate, a large cupboard, steel shelves, a full length chalk board and soft board, an insulated ceiling and large windows for light and a cross-draft, vinyl sheet flooring, furniture, books and toys for 30 children. The qualified teacher at the ECD centre will be trained by the Keletsong Community Training and Resource Centre in how to use the equipment in the Edutainer, and will be able to offer the surrounding community a quality educare programme that improves the children's life chances. Because the teacher owns the Edutainers, she will be motivated to maintain it well.

WHAT WE LIKE ABOUT THIS PROJECT

Early childhood development is enormously important for a child's intellectual growth. A nationwide early childhood development survey in 2000, led by the Centre for Early Childhood Development, found that 23 482 early learning sites provided services for 1 030 473 young children. More than 90% of this was community-driven provision. This represents 17% of the 0.6 are population and means that 83% of children and 0.6 years — 5.3 million children — do

In three simple steps

Invest now

UT US

Project Profile

SASIX ID: ECD-NW-MAY-0002 ORGANISATION: Bright Kid Foundation PROVINCE: North West SECTOR: Early Childhood Development PROJECT DURATION: 6 months PROJECT BUDGET: ZAR 265 250 SHARES ISSUED: 5305

SHARES AVAILABLE: 5145

Project Location

Project Risk

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Collaborative Aid Marketplace

A more efficient marketplace that reduces the costs of delivering aid Allows democratic participation People co-create more **innovative solutions** to real development problems Share-stakeholders select, invest in and co-own the most promising developments Provides **transparency** with the right **incentives** & rewards Process of financing **produces information** at no extra cost, for monitoring progress Promotes **human-scale development** & private sector contribution





