Second Vatican Conference on Impact Investing – Making the Year of Mercy a Year of Impact for the Poor



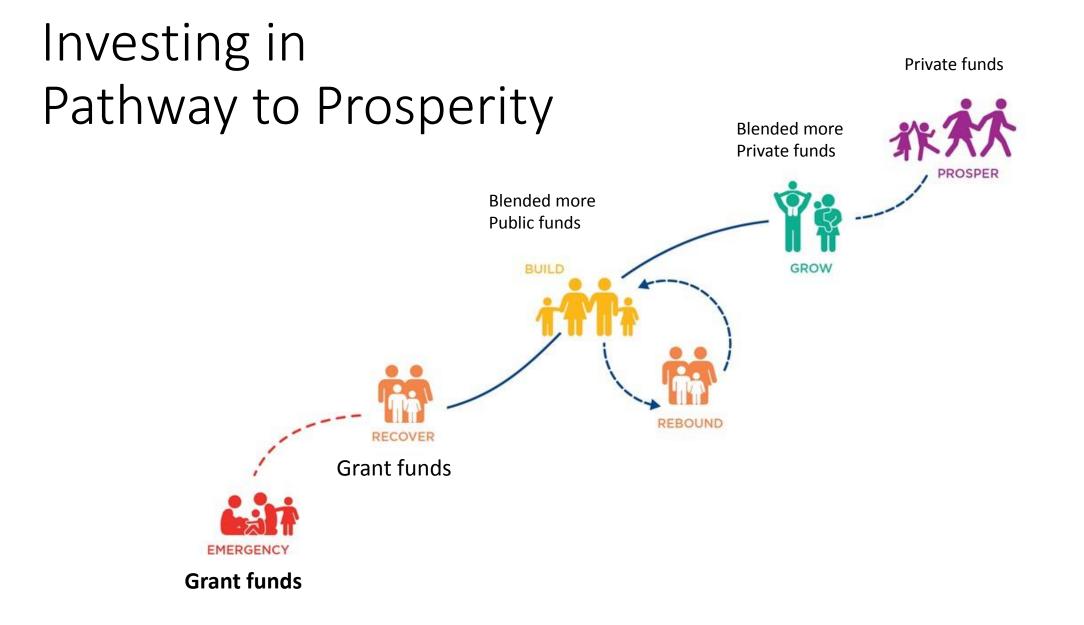
Dr. Shaun Ferris, Catholic Relief Services **Mr. Paul Hicks,** Azure, Catholic Relief Services Second Vatican Conference on Impact Investing – Making the Year of Mercy a Year of Impact for the Poor



Dr. Shaun Ferris, Catholic Relief Services

Mr. Paul Hicks, Azure, Catholic Relief Services

START



ELORINOCO ILUSTRADO, Y DEFENDIDO. HISTORIA NATURAL, CIVIL, Y GEOGRAPHICA DE ESTE GRAN RIO. Y DE SUS CAUDALOSAS VERTIENTES: GOVIERNO, USOS, Y COSTUMBRES DE LOS INDIOS sus habitadores, con nuevas, y utiles noticias de Animales, Arboles, Frutos, Aceytes, Refinas, Yervas, y Raices medicinales; y sobre todo, se hallaràn convetsiones muy singulares à N.Santa Fé,

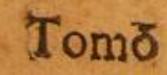
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ESCRITA

POR EL PADRE JOSEPH GUMILLA, DE LA COMPAÑIA DE JESUS Missionero, y Superior de las Missiones del Orinoco, Meta, y Cafanare, Calificador, y Consultor del Santo Tribunal de la Inquisicion de Cartagena de Indias, y Examinador Synodal del mismo Obispado, Provincial que sue de su Provincia del Nuevo Reyno de Granada, y actual Procurador à entrambas Curias por sus dichas Missiones, y Provincia.

SEGUNDA IMPRESSION, REVISTA, Y AUMENTADA, por su mismo Autor, y dividida en dos Paries.

Segundo:



Fr. Joseph Gumilla in 1730

Mexico: Fr. Frans van der Hoff

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Emm

AF

Guatemala: Bishop Boffelli

Guatemala, Fr. Greg Schaffer Fr. Stanley Rother

Fr. José Aguilar

María Leyton, Barrister/ cupper

PERGAMINO

40 kg Net

HOULISTER CAUTFORNIA Wave Team

PBR

NIN















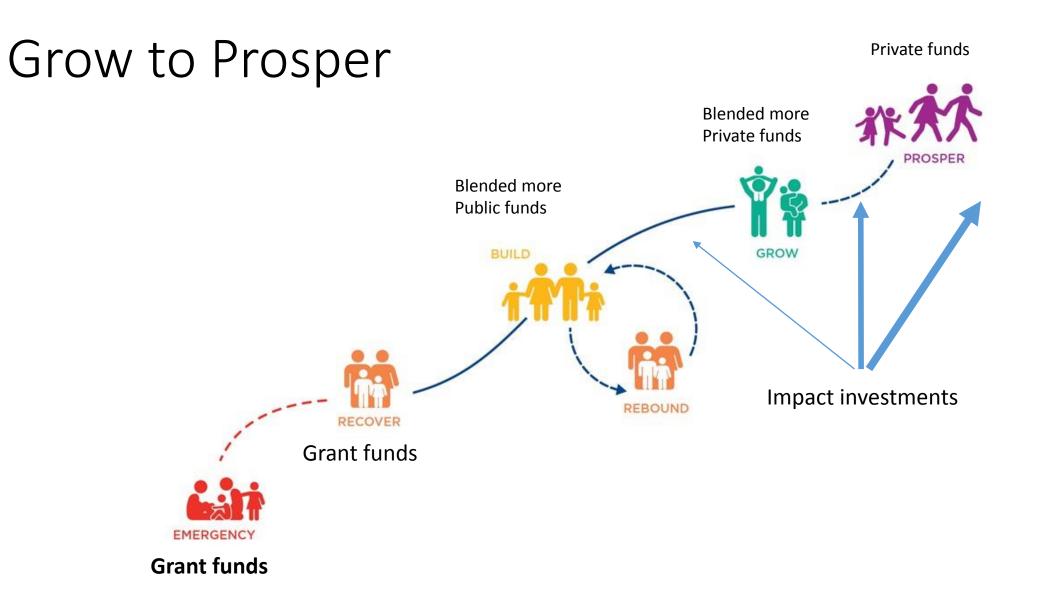
TOMATO Value Chain

Comparison of Technologies, production costs, yield and net profit

		Gross				
Production Technology	Yield / HA (in boxes)	Income U\$/Ha	Costs U\$/Ha	Net Profit U\$/Ha	R/BC	
1 Technology: greenhouse seedlings and irrigation)	2361	18,547	4,823	13,723	3.85	
2 Technologies: seedlings / irrigation / ferti-irrigation	2135	16,771	4,995	11,776	3.36	
3 Technologies: seedlings / irrigation / ferti-irrigation / plastic row covers	n 2678	21,037	5,267	15,770	3.99	
4. Technologies: seedling / irrigation / ferti-irrigation / plastic row covers / maya agribon micro-						
tunnels	3027	23,778	5,439	18,339	4.37	







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START

El Salvador

Nationally, relatively high access to water supply infrastructure

2300 community-based water service providers, covering 30% of population





Problems:

- 2/3 of rural and small urban water systems require major capital infusions to improve and expand water services.
- Most water service providers lack technical, business, and financial capacity.
- The national water agency focuses on urban areas, operates at a loss, and depends on government subsidies.



40%

suffer from unreliable water services



The poor pay more but get less

Cost of trucked water in barrels \$5 / cubic meter

Cost of piped water to homes < \$1 / m³





MISSION

Provide a reliable supply of safe water to underserved urban and rural households in El Salvador (and other developing countries)

VALUE PROPOSITION

Mobilize capital and technical support for Water Service Providers to upgrade and expand water services in rural and peri-urban communities

OZUCE a social enterprise, supported by impact investing



Deliver Technical Services to WSPs Mobilize Capital for WSPs Water Service Providers Improve and Expand Water Services for the Poor



1

MEASURING IMPACT

- Quality and reliability of water services
- 2 Strengthen business capacity of local water service providers

"A" level services provide dependable and continuous safe water at affordable rates.

A

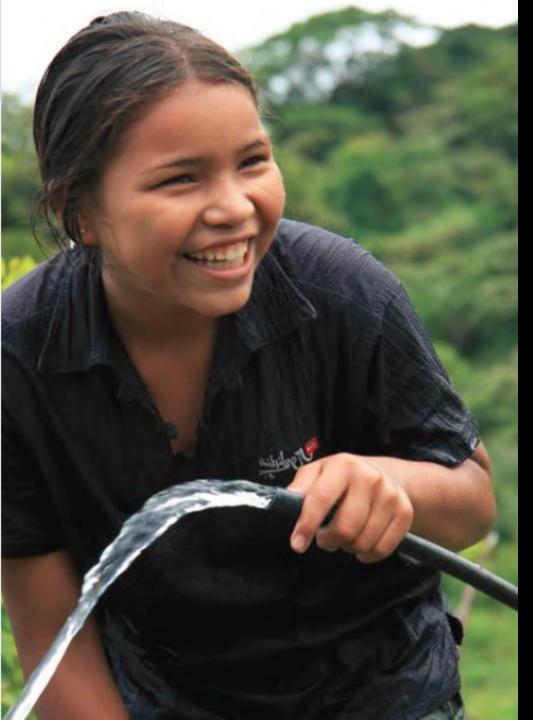
"D" level systems are failing and require major capital improvements

C

D

B





Why do we propose a social enterprise approach for Azure?



People are able and willing to pay for water services

2

Shift of focus: water as a service, not a project



A traditional, donor-funded model cannot meet the demand