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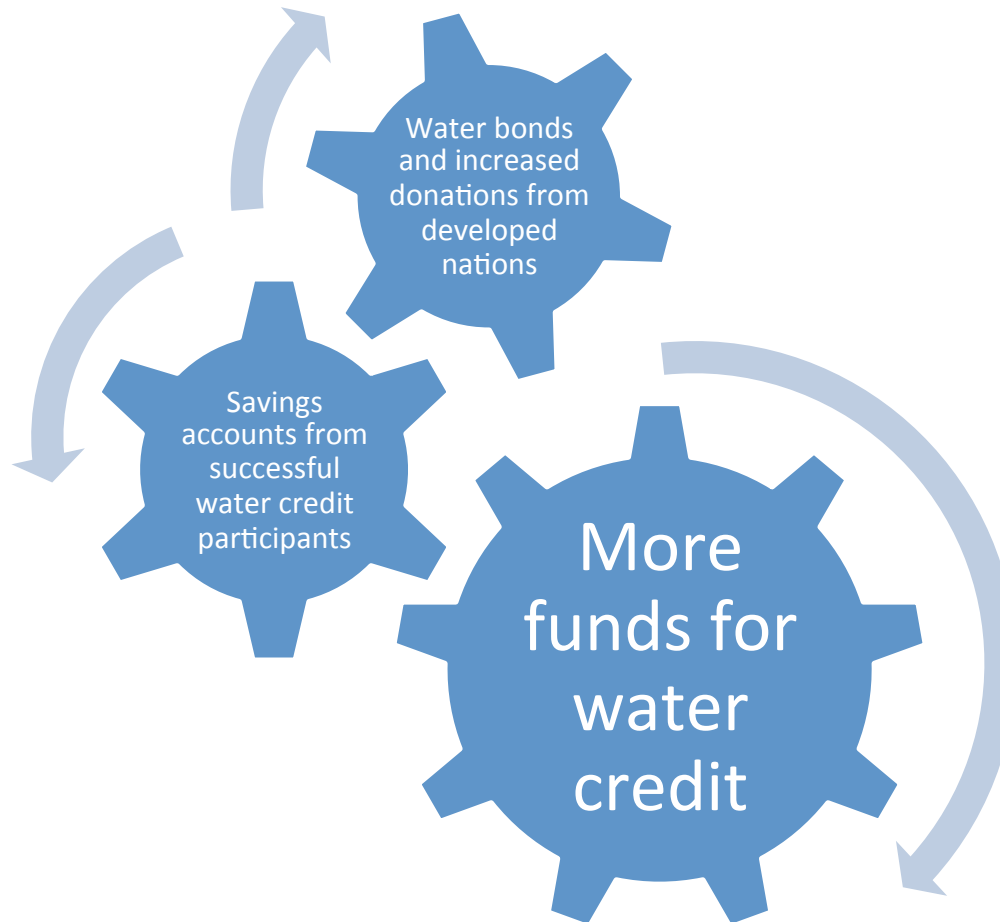


Self-sustaining water credits

Jiixin Chen
Pedro Calmell
Florian Lindstaedt
Kipling Macartney
Lavinia Santos



Funding water credit by water savings accounts



Tackling the water crisis

Water and sanitation needs



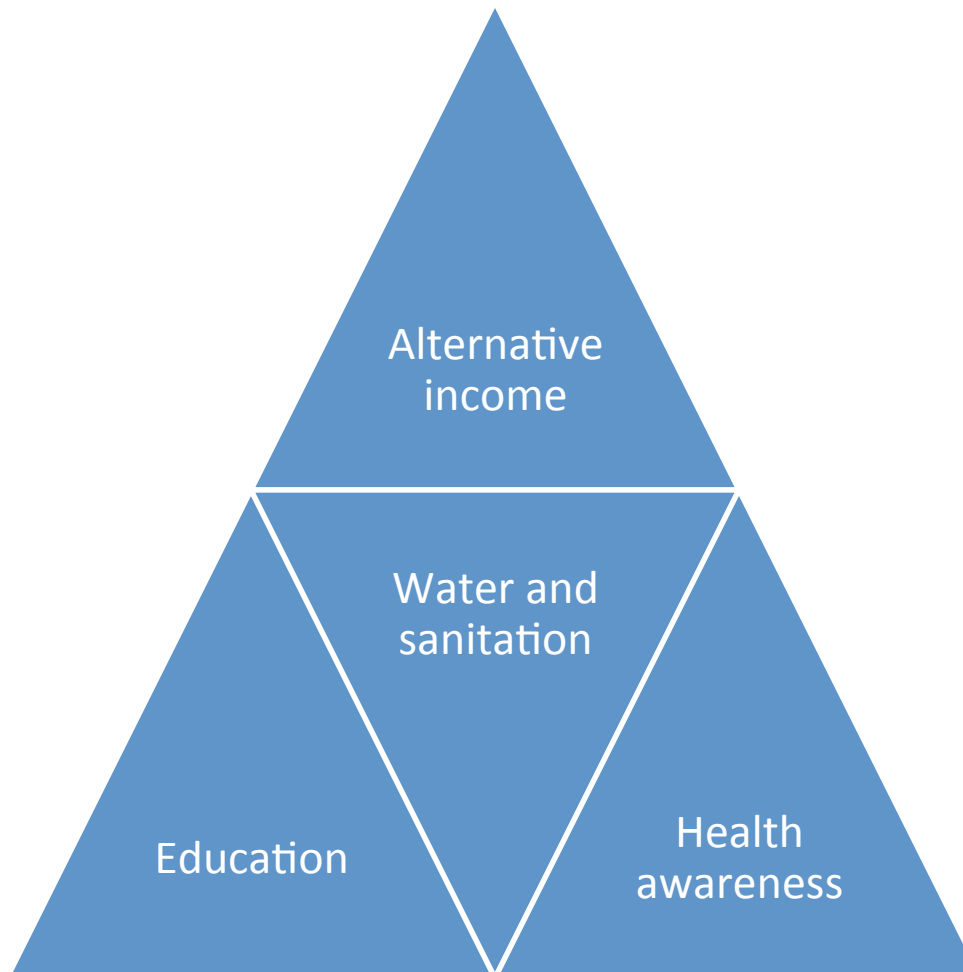
Women and girls losing valuable time collecting water



100 million people in 5 years

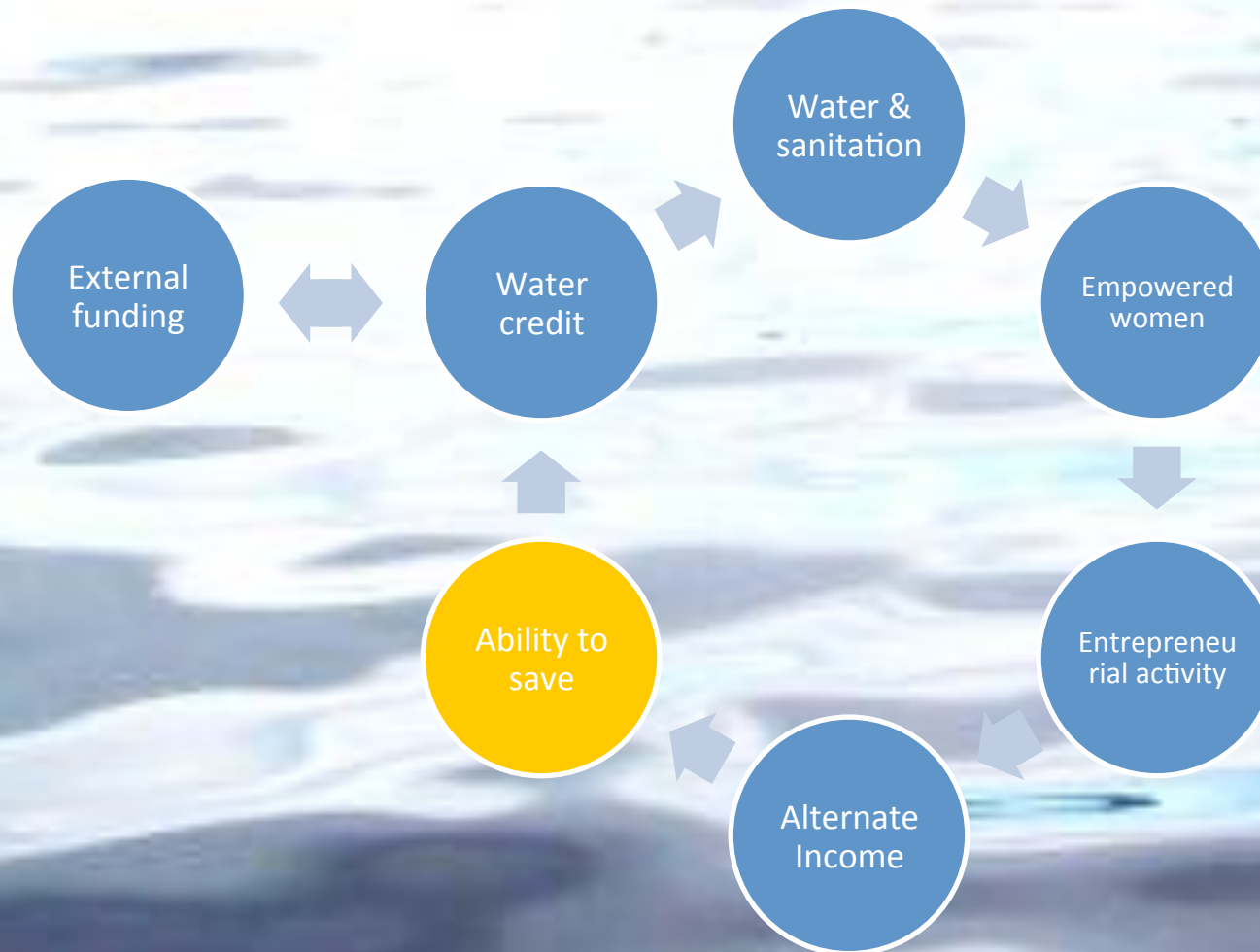


The pieces of success

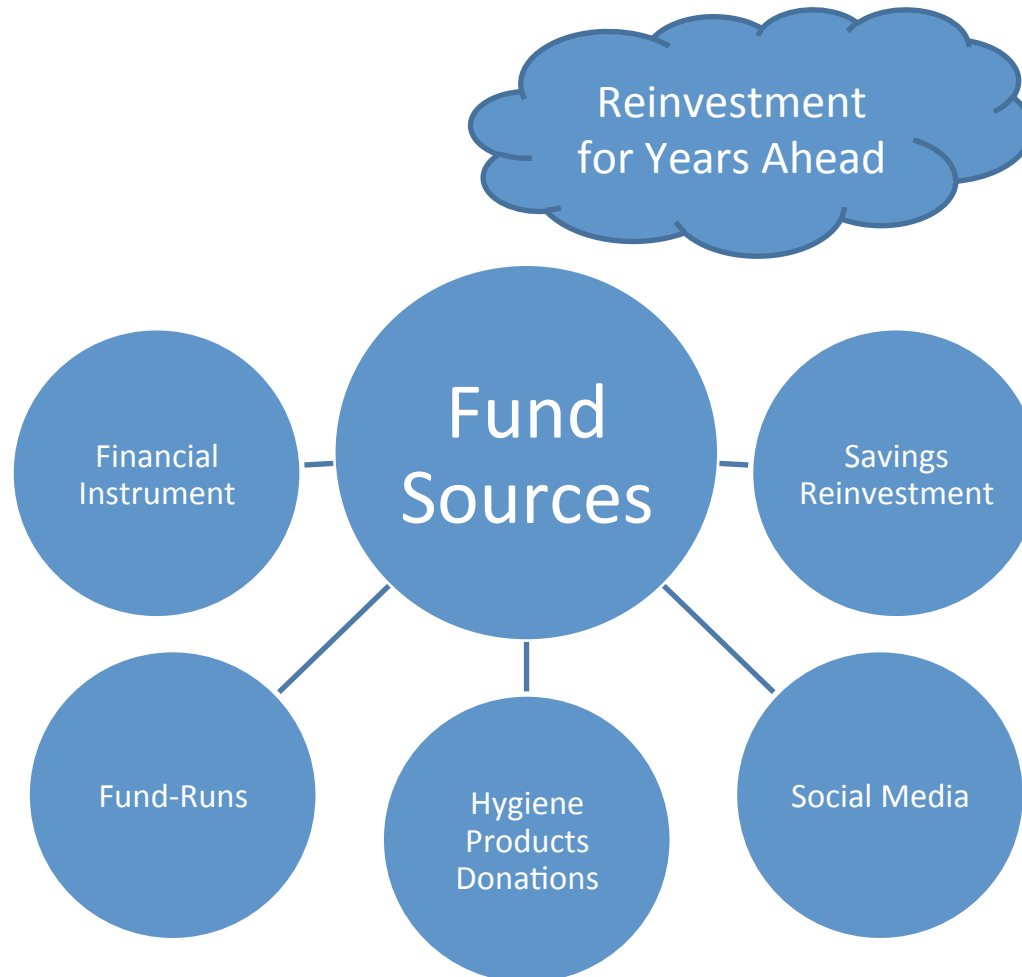


After repaying the water credits, locals will reinvest:

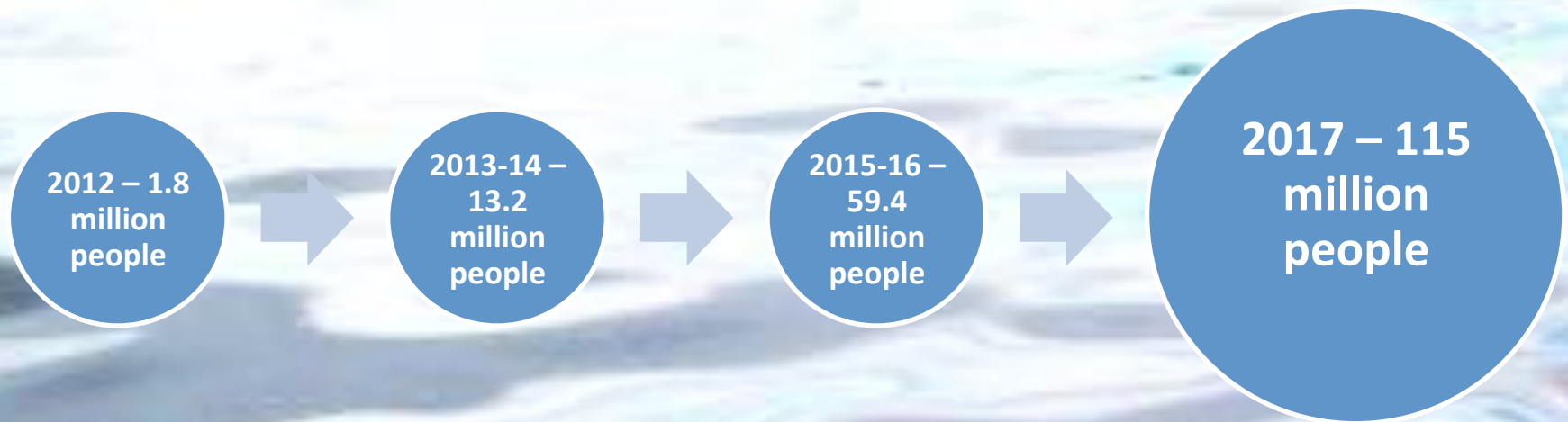
Using savings to spur new water credits



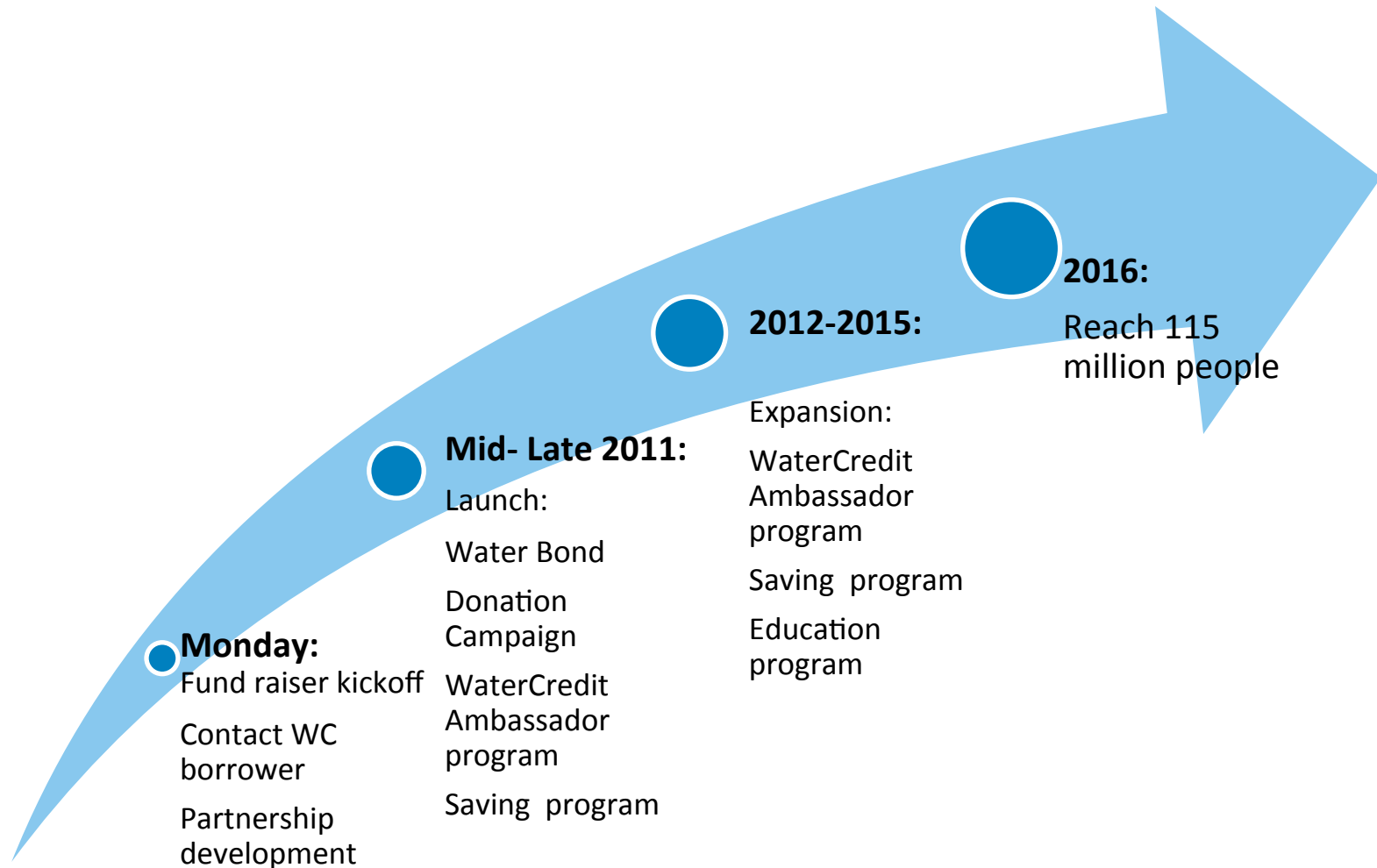
Sustainability model



The next five years



A timeline to success



Thank you

Contact Information

Photo	Name & Contact Information	Professional Background
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	<p>Florian Lindstaedt (Germany) flindstaedt2010@hult.edu http://www.linkedin.com/in/lindstaedt</p>	<p>Project manager and electrical engineer with international work experience in the semiconductor industry.</p>
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	<p>Lavi Santos (Mexico) lsantos2010@hult.edu http://mx.linkedin.com/in/lavisantos</p>	<p>Economist with extensive international experience in transfer pricing compliance and consulting within the oil and gas industry.</p>

Appendix

	Timeline						Totals	
	0	1	2	3	4	5		
Financial Instrument Issue	\$30,000,000	\$40,763,590	\$77,465,010	\$146,125,396	\$275,122,350	\$523,809,041	\$808,397,734	NPV
Reinvestment from People Reached		\$21,702,000	\$45,823,727	\$91,523,814	\$183,089,408	\$371,825,406	\$1,746,909,026	Total Money Raised
Social Media Donations	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000		
Sanitary Towel Corps. Donation	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000		
Fund-Runs	\$100,000	\$200,000	\$300,000	\$400,000	\$500,000	\$600,000		
Philanthropy Cost Per Beneficiary	\$20	\$18	\$17	\$16	\$15	\$15		
People Reached	1,808,500	3,818,644	7,626,985	15,257,451	30,985,451	56,130,915	115,627,945	# of People
	Assumptions							
	Money Reinvested per Person	\$60						
	% of People that start Saving	20.00%						
	Discount Rate	7%						
	Repayment Rate	98%						