One entrepreneur can change her community, 🌌

and millions can change the world.

2019 ANNUAL REPORT

One entrepreneur can change their community, and millions can change the world.

We believe that the best way to end poverty is to empower entrepreneurs. iDE coaches businesses that improve their communities and stimulates the market ecosystems in which they operate, helping them to succeed and multiply. In addition to economic prosperity, we ensure these sustainable businesses create gender equity, protect the natural environment, and build resilience to climate change. By scaling up our model, these entrepreneurs will change the world.

Dear Partners,

The last 12 months have been both incredibly challenging and incredibly inspiring. Although this is the 2019 Annual Report, too much has happened in 2020 to ignore it in our annual letter.

In late 2019, we lost our founder, Paul Polak. It's hard to believe it has been a full year since Paul passed, but he continues to inspire each and every one of us to deliver on his vision of leveraging the power of business to fight poverty. And the need for that inspiration has never been stronger than in 2020 with the emergence of COVID-19.

COVID-19 has changed our world. The response to the coronavirus threatens to undo so much of the progress the world has made towards the United Nations Sustainable everyone should have the opportunity to thrive, and we know Development Goals. Because of iDE's deep roots in the countries that we have to create that environment for those who have where we operate and the makeup of our global team-93% of whom are recruited from the countries we serve-iDE has been poorest locations and in our own backyard. able to pivot quickly and continue to serve our clients, albeit at a slower pace or with restrictions in place to ensure the safety In closing, I want to reiterate how grateful I am to you for of our staff and those we work with. We are deeply thankful believing in iDE and supporting our impact. Even though we to our funders who have understood the constraints to our are going through some tough times right now, we know that the future can be better. programming and have given us the ability to shift strategies and tactics in light of this pandemic. And I'm humbled to report Join us in honoring Paul's legacy and that our donor community has increased their giving in recent helping everyone to thrive! months, providing some much needed funds that have enabled us to provide cell phones and data plans to remote farmers to continue working with their buyers and suppliers as well as providing communities with hand washing stations and Elizabeth Ellis Chief Executive Officer information regarding how to prevent the spread of COVID-19.

The pandemic alone would have made this time difficult, but the recent events revealing systemic racism within some of our most trusted institutions, not to mention a large segment of our population, has underscored just how necessary iDE's commitment to gender equality and social inclusion is, both in our work abroad and in our US-based headquarters.

As a global society, we have to do more than just listen to marginalized populations describe the oppression and discrimination they face. We have to be a part of the change, to be allies, and to live up to our ideals. And this matches directly with one of iDE's basic values: we strive for economic, social, and environmental equity and sustainability. At iDE, we believe previously been left out of the marketplace, both in the world's





How do you empower people to rise out of poverty? and those in power by inviting them to examine their beliefs with his stories of how he achieved success You learn from them, by going to where they live and work and asking them what they need in order to thrive. That by talking to humble farmers. was the guiding principle for Paul Polak, iDE's founder, Paul's ideas about poverty and the power of business who first put it in place in his psychiatric practice in the to be a positive force for change were captured in two 1970s, then transferred it to his pioneering work that books, Out of Poverty: What Works When Traditional changed international development starting in 1981. Approaches Fail (2008) and, in collaboration with Mal Paul not only started iDE, which he led for 25 years, but Warwick, The Business Solution to Poverty: Designing he also founded Windhorse International, a for-profit Products and Services for Three Billion New Customers social venture that creates products for low-income (2013), named as one of the Top Ten Business Books earners; Spring Health, a for-profit venture that offers of 2013 by The Economist. Paul received the Florence safe affordable drinking water to rural, poor customers Monito Del Giardino award for environmental preservain India; and D-Rev, a non-profit focused on design to tion in 2008, Ernst & Young's "Entrepreneur of the Year" benefit the other 90%-the majority of the population award in the social responsibility category in 2004, that designers had neglected traditionally-in order was named one of the Scientific American "top 50" to help those less fortunate earn their for his leadership in agricultural way out of poverty.

As a bottomless source of ideas and inspiration on how to create value for the poor by involving them in business, Paul was also known for his sharp wit and his willingness to "speak truth to power." Eminently guotable, Paul relished challenging the status quo



"If you don't understand the problem you've set out to solve from your customers' perspective; if your product or service won't dramatically increase their income; and if vou can't sell 100 million of them. don't bother."

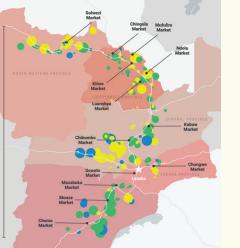
-Paul Polak

policy in 2003, and was named one of the world's "Brave Thinkers" by The Atlantic Monthly in 2009.

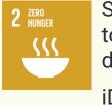
For the last decade, Paul served as an emeritus trustee for iDE, providing insight to our Board and staff on our mission. His wit and wisdom will be missed, but his guiding voice remains, informing everything we strive for.

One farmer can grow nutritious food for a village.

Hundreds of farmers, through the power of an inclusive market ecosystem, can improve food security for an entire region.



Zero Hunger



(Left) iDE Zambia has built an active network

of 386 Farm Business

Advisors working across 5 provinces. Through this

program, 175,970 house holds have increased annual incomes by an average of \$412.60.

(Photo by iDE)

- Smallholder farmers have an extremely low tolerance for risk. You would, too, if your life depended on what you are able to grow.
- iDE helps subsistence-level farmers overcome their fear of failure by providing them with examples of success through model farms and farmers using improved seeds, resource-smart technologies, integrated pest management, and post-harvest strategies.
- We do this through our networks of Farm Business Advisors (FBAs), who travel to the farmer's field to learn directly about the challenges the farmer is facing–lack of water control, poor soil conditions, damaging pests, or difficulty with transportation—and provide solutions.
- The ambitious aim of SDG-2 is Zero Hunger. Today, iDE coaches more than 1,500 active FBAs serving clients across nine countries. Each one is a powerful force making progress toward that goal.

One artisan business owner can inspire her female employees to value their labor in traditional crafts.

Millions of women entrepreneurs can change people's mindsets about roles and capabilities, help develop more inclusive markets, and make progress toward gender equality in societies.



United Nations' Sustainable Development Goals **Gender Equality**



(Left) Mosammot

Tahura Begum runs

a textile production

Bangladesh that employs 200 women,

providing critical opportunities for women to access the labor market. (Photo by Fahad Kaizer)

company in

iDE advances Gender Equality and Social Inclusion by building womens' agency at home, in areas such as decision-making on household expenditures, as well as removing barriers that prevent equal participation in the marketplace.

Male business owners are often unaware of the challenges faced by female workers within their factories. Once they are aware, they can be powerful advocates for women in business roles. With training and support from iDE, women are succeeding as sales agents, employees, business owners, and in entrepreneurial partnerships with their husbands.

iDE is breaking ground in measuring gender and social inclusion outcomes. This will not only strengthen our programming, it will help avoid harmful unintended consequences. If we do not seek to understand and address power imbalances and inequality, we risk reinforcing them.



One sanitation businesssman can bring dignity to the families in his small rural town.

A few hundred sanitation business operators can reduce water-borne disease in their country, and millions can end the sanitation crisis for all.

> (Left) Chin Sunly and Chey Vanna own a medium-sized concrete production business in Svay Rieng Province, Cambodia. The ring shelter display promotes the cost of the EZ Latrine along with multiple shelter options. (Photo

by Tyler Kozole)



Our Sanitation Marketing efforts have reached six countries: Ethiopia, Bangladesh, Ghana, Cambodia, Nepal, and Vietnam. In each context, we start with a human-centered design assessment that leads to a product and delivery model tailored to local customer needs and market conditions. In addition, we utilize an innovative management information system to track individual sales and installations—giving us unprecedented insight into how the market is responding to our sanitation efforts.

The goal, however, isn't toilet sales, but ensuring that every family everywhere has access to affordable, safely managed sanitation, as defined in Sustainable Development Goal 6.2.

We don't have a toilet in every home yet, but we do have cause for celebration. In 2019, iDE reached an incredible milestone: over one million toilets have been sold and installed by iDE trained and supported businesses.



One plant doctor can introduce climate-smart products to a remote village miles from the nearest road.



Hundreds of agriculture entreprenerus can prevent a natural disaster from becoming a hunger crisis.

Climate Action



People living in the world's poorest locations have always been more vulnerable to natural disasters like drought, typhoons, earthquakes, floods, and landslides. This is why evaluating communities and markets, not just individual households, at a local level is important to developing solutions that help people become resilient when disasters strike, like early warning systems, diversifying income streams, and implementing climate-smart technologies.

(Left) Deepa Poudel is a Community Business Facilitator and Plant Doctor in Nepal. Deepa earns her livelihood by marketing climate separately. smart technologies. Her new business provides agricultural inputs, training, and technical support to 750 small farmers in Surkhet

District. (Photo by

Bimala Rai Colavito)

Measuring resilience enables us to gauge progress on reaching SDG-13 in places affected by global climate policies, keeping the focus on women, youth, local, and marginalized communities.

United Nations' Sustainable Development Goals



iDE has pioneered a method of measuring local resilience and employs that data to strengthen the resilience of the whole community. The Market System Resilience Index (MSRI) is based on three categories (the structure, connectivity, and support of the market), each with three determinants that can be evaluated and graded



The United Nations' Sustainable Development Goal 17 is to encourage and foster collaboration in an effort to enhance and accelerate our shared efforts to end the world's most intractable problems.

Our most important partners are the small, local entrepreneurs who have been forgotten or neglected because of where they live, far from market centers.

But iDE's outstanding scale and impact would not be achieved without a number of other partners, including our donors both big and small, nongovernmental organizations focused on similar or complementary missions, corporations, government agencies and universities, as well as many others focused on creating a sustainable, just society.



Partnering to Promote Design Thinking

Through immersive experiences located in the field, we teach and promote design principles that firms and organizations can immediately apply to a practical problem in the context of people making less than \$2 a day.

In September 2019, iDE hosted a group of eight senior professionals from Intellectual Ventures/Global Good in Bangladesh to undergo a design immersion experience. For the next week, two teams of four were led by iDE's design staff in looking at the dairy and horticulture value chains in the Dhaka and Rangpur regions with the goal of creating solutions addressing how last mile consumers and entrepreneurs could be better integrated in the marketplace. The teams learned how to apply human-centered design principles, step-by-step, by engaging in this real-life project to collect user data, identify insights into behavior and beliefs, creating prototypes, and testing their designs with actual users.



Partnering for Impact at Scale

Collaboration has the potential to reach ambitious goals, especially when the partners are aligned on priorities yet have diverse approaches to tackling problems.

iDE Ethiopia addresses the root causes of displacement and irregular migration through a multistakeholder partnership. Together, this consortium creates diversified economic opportunities and strengthens the capacity for resilience of the most vulnerable 25,000 households, benefiting 150,000 people. iDE leads the Resilient Economy and Livelihoods (REAL) project, including Caritas International Belgium, Amref Health Africa, SOS Sahel Ethiopia, ECC-SCO, and OMO microfinance institution with funding from the European Union.

Partnering for Innovation

Powerful results come with partners who are willing to explore new areas—geographic, technical, sectoral, or financial.

For the last decade, our landmark Sanitation Marketing program in Cambodia, where we developed the Easy Latrine and other products using our human-centered design methodology, has been instrumental in increasing national toilet coverage from 29% to 70%. Now, the team is focusing on the finish line: enabling villages to declare themselves "open defecation free." The funding to achieve this is being made possible through an innovative Development Impact Bond (DIB), where the Stone Family Foundation has provided upfront investment capital that funds iDE's sanitation efforts and USAID makes outcome payments to the Stone Family Foundation for every village declared open defecation free. The DIB mechanism enables us to pivot as we learn more about the market and the needs of our customers, especially the poorest and most marginalized.



Partnering with Governments

By engaging with government from the highest federal levels to provincial and municipal levels and advocating for strategies that address rural agriculture, iDE enables small farmers to have a place at the negotiation table when addressing the challenge of climate change.

In Nepal, iDE plays a fundamental role in supporting government to respond to the challenges of climate change. Starting in 2015, iDE piloted an approach to climate adaptation that harmonized parallel disaster risk reduction and adaptation planning processes at the local level, enabling the voices of small farmers to be heard at the national level. The Nepal government has since codified this approach in its Local Disaster and Climate Resilience Plan framework, which has been rolled out nationally. iDE's Multiple-Use Water Systems approach for allocating scarce water resources was recognized in 2016 as a key component of Nepal's strategy and subsequently incorporated into the Government's flagship Nepal Climate Change Support Project. The public-private Commercial Pocket Approach for climate-smart agriculture and grassroots climate adaptation was recognized in a Nepal government conference declaration.

Partnering to Put Research into Practice

Engaging with researchers helps iDE gain a deeper understanding of the problems as well as access to fresh ideas and laboratory resources to create better solutions.

As part of iDE's commitment to ensuring that our solutions are local, we partner with research organizations to de-risk agricultural improvements and new technologies in rural locations where these have yet to be tested or utilized. In Bangladesh, that partner has been the International Maize and Wheat Improvement Center (CIMMYT), where we have been working on scaling agricultural mechanization technologies by introducing tractors and similar equipment that are the right size and price by easing access to finance for both service providers and farmers to be able to supply or purchase these items. A critical mass of users of mechanization services needs to occur in order for a robust supply chain to develop: supporting sales, training on the proper use of the equipment, and the availability of skilled equipment maintenance providers.

COVID-19 RESPONSE

The pandemic has illustrated the need for a more resilient food supply chain—from procuring quality inputs to getting harvests to tables—which our networks of small entrepreneurs and commercial pockets are attempting to do despite lockdowns.



As COVID-19 lockdowns threatened to trigger a food crisis, iDE's teams redrafted our previous plans to support farmers via cell phones and SMS messaging, and used local radio and TV ads to instruct farmers on how to fight the recent invasion of the fall armyworm on top of preventing the spread of COVID-19.





In many ways, iDE has been preparing for this pandemic for years. COVID-19 has helped make the world aware of the need for better hand hygiene, something we've been integrating into our sanitation work in an effort to reinforce this important habit.



CAMBODIA

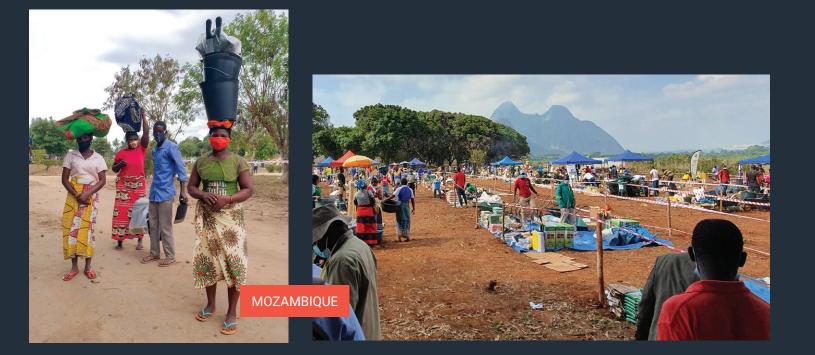


From our landmark Sanitation Marketing program in Cambodia to our nascent social enterprise Sama Sama in Ghana, iDE proactively supplied hand washing supplies and materials to rural communities while our staff handed out pamphlets and provided information about the virus and how to stop its spread.



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COVID-19 RESPONSE



Almost exactly one year after being hit by Cyclone Idai, COVID-19 arrived in Mozambique to exacerbate problems for the already vulnerable population. To rebuild, we used our market development capabilities to facilitate the short-term efforts of major relief organizations, while fostering resilient supply chains and food security through the Farmer Resilience and Rebuilding Initiative.

iDE's Input Trade and Technology Fair in Dombe attracted more than 40 input suppliers and 2,000 beneficiaries, who received vouchers to exchange for farming products. We adapted to COVID-19 by requiring social distancing between participants, as well as conducting COVID-19 sensitization and information sharing.

(Photos this spread by Lina Henao)



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MOZAMBIQUE

We feel tremendous gratitude that our donor community stepped up and helped us raise funds that allowed us to do what we do best: adapt to a rapidly changing environment and provide innovative solutions, such as putting smartphones in the hands of hundreds of Farm Business Advisors, to ensure people have what they need to continue on their journey towards prosperity.

Thank you to our Donors, Partners, and our Board of Directors

Fundacion Vid

FOUNDATIONS & TRUSTS

Conrad N. Hilton Foundation David and Lucile Packard Foundation **ECLT Foundation** Escolha de Povo ExxonMobil Foundation **Global Environment & Technology Foundation** (GETF) Helmslev Charitable Trust Latter-Day Saint Charities Livelihoods Fund Manitoba Council for International Cooperation (MCIC) Montview Boulevard Presbyterian Church Penn Impact 20/20 Replenish Africa Initiative (RAIN) Royal Bank of Canada Stone Family Foundation The Bill and Melinda Gates Foundation The Coca-Cola Africa Foundation (TCCAF) The Genesis Charitable Trust The Headley Trust The Waterloo Foundation Toro Foundation Vitol Foundation Wellcome Trust William H Donner Foundation

NON-GOVERNMENTAL ORGANIZATIONS

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ADRA CARE Development Fund of Norway Elephant Energy Farm Africa

GAIN **GFA Consulting Group** Helen Keller International (HKI) iDE Canada **Kiva Microfunds** Opportunity International Plan UK Posner Center for International Development REES **Resilience BV** SAG Save the Children TechnoServe Vita World Vision

BILATERAL & MULTILATERAL ORGANIZATIONS

Australian Centre for International Agricultural Research (ACIAR)

Australian Department of Foreign Affairs and Trade (DFAT)

Danish Ministry of Foreign Affairs - Danida

Deutsche Gesellschaft für Internationale **Zusammenarbeit**

Dutch Ministry of Foreign Affairs (MoFA)

European Commission (EC)

Global Affairs Canada (GAC)

International Finance Corporation (IFC) International Fund for Agricultural Development (IFAD)

International Water Management Institute (IWMI)

Mennonite Economic Development Associates (MEDA)

Ministry of Foreign Affairs and Trade (New Zealand Aid Programme)

Norwegian Agency for Development

Cooperation (NORAD)

Swedish International Development Cooperation (SIDA)

Swiss Agency for Development and Cooperation (SDC)

Swiss Capacity Building Facility

The Food And Agriculture Organization Of The United Nations

United Kingdom's Department for International Development (UK DFID)

United Nations Children's Fund (UNICEF)

United States Agency for International Development (USAID)

United States Department of Agriculture (USDA)

World Bank

World Food Programme (WFP)

UNIVERSITY & RESEARCH INSTITUTIONS

Frankfurt School of Finance & Management International Maize and Wheat Improvement Center (CIMMYT) North Carolina A&T State University

The Consultative Group for International Agricultural Research (CGIAR) University of California - Davis University of Technology Sydney Virginia Tech

CORPORATIONS

Abt Associates AECOM Chevron

DAI First Climate Kohler Nacala Logistics Corridor (CLN) Philip Morris International Portucel Soporcel Thermofluidics Vale S.A South Pole Tetra Tech

INDIVIDUALS & FAMILY FOUNDATIONS (\$1,000+)

Robert and Sydney Anderson Shannon and Todger Anderson Gary Barr The Battilega Family Foundation **Bayless Charitable Fund Benson Family Foundation** Catherine Bertini and Thomas Knobel Leo and Michele Beserra Timothy and Leanna Boers V. Gene and Colene Child Anand Chokkavelu Judith and Tom Close Doug Coleman Robert Collins Ms. Karen Combs and Mr. Lynn Wegener Elaine and John Covert Bradley Davids Sheila Duffy Gerry Dyck Gavané and Tom Ebling Michael Ehrenberg and Donna Richman

Elizabeth and Nathan Ellis William and Margaret Fast Nuala and Mark Fitzgerald Sidney B. and Caleb F. Gates Jr. Fund Chris Graham Colleen Graham David Hall Robert Ham Amy Hecht Judith Hermanson and Keith Ogilvie Steve and Lynn Hetterich Robert and Laura Hill Scot Humphrev Carol and John Jeunnette Lauren and Andy Keller Keller Family Foundation Tish and Marvin Kev Thomas Knapp Barbara and Chris Kryder Eric Lemond and Bella Lemond F. Patrick Listermann Keith and Beth May Richard and Marlene Mazur Janet A. McKinley and Money in Motion LLC Peter Morin Len and Carol Penner Ted and Mary Paetkau Linda Porter-Cox Muhammad Mahfuzur Rahman Rudy and Alice Ramsey Foundation Elizabeth Rantz Jere Michael Richardson Nancy Roecker Wanda Root Kort and Kathryn Schnabel

Taylor and Kimberly Schollmaier Andrew Seaborg Ken and Lisa Smith Mary and Kent Taylor Fred Thiessen Joyce and Michael Thomas Lvnn and Sherry Tyler Virginia Wellman Frank Wiebe Sharla and Ben Wilcox Jaimie and Kelly Williams Shirley and James Williams The Winzenburg Family Suzanne and William Wittmann Marianne Woodward Rita Derjue and Carle Zimmerman

2019 BOARD MEMBERS

Lee Addams Kebede Ayele Gerry Dyck Tom Ebling William Fast Mark Fitzgerald Judith Hermanson Ogilvie Robert Hill (Chair) Andrew Keller (Vice Chair) Joyce King Thomas Rick Kwan Chandra Madramootoo **Richard Mazur** Ted Paetkau Len Penner Linda Porter-Cox

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We honor our donors' wishes to remain anonymous, and would like to extend our gratitude to all of our supporters who are not listed publicly.

2019 EXPENSES BY COUNTRY		in US Dollars	
Bangladesh	\$	4,328,769	
Burkina Faso	\$	0	
Cambodia	\$	5,411,348	
Ethiopia	\$	2,124,421	
Ghana	\$	2,451,252	
Honduras	\$	748,533	
Mozambique	\$	3,577,583	
Nepal	\$	1,540,437	
Vietnam	\$	230,194	
Zambia	\$	1,321,797	
Other	\$	1,863,564 *	

2019 EXPENSE DETAIL	in US Dollars	
Subgrants	\$ 2,945,913	11%
Personnel	\$ 14,099,449	53%
Professional Services (Subcontracts, Consultants)	\$ 5,040,357	19%
Travel & Transportation	\$ 1,819,519	7%
Vehicle & Equipment	\$ 1,046,018	4%
Office Expenses	\$ 1,547,208	6%
TOTAL	\$26,498,464	

* Includes expenses for multi-country projects.

2019 EXPENSES OF IDE'S SOCIAL ENTERPRISE

Hydrologic (Cambodia)

\$ 1,022,467

This social enterprise is a separate but wholly-owned iDE legal entity.

EXPENSE BREAKDOWN in US Dollars \$ 20,666,510 78% Field Programs \$ 2,222,903 Field Programs / G & A⁺ 8% Headquarters / G & A⁺ \$ 3,406,485 13% Fundraising \$ 202,566 1%

[†]General & Administrative

	in US Dollars	
Grants (Public & Private Foundations)	\$ 21,181,269	78%
Individual Donations	\$ 609,526	2%
Interest Income	\$ 23,758	0%
Field & Program Revenue	\$ 2,879,489	11%
Sales & Other Income	\$ 2,421,483	9%
TOTAL	\$27,115,525	

ENDING NET ASSETS

2010 INCOME

As of end of reporting year

TOTAL \$ 4,087,548

2019 GLOBAL KEY PERFORMANCE INDICATORS

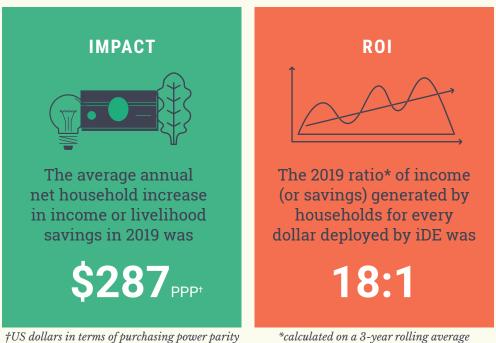
In 2019, the number of individuals impacted through our programs was

SCALE

1,275,516

We collect data through our own surveys, research, and databases that track sales, along with accessing government records. We analyze that data to determine statistical significance. We evaluate and grade our results based on the type and quality of the data. And we report those results consistently and openly.

Because of our business-oriented mindset, iDE believes that data is the best measure to guide both our actions and understanding of our progress in achieving our goals. Our internal measurement and evaluation team, the majority of whom are in the field, conduct data collection, analysis, and reporting. This work is supplemented when possible by outside independent research. Our evidence library is accessible through our cloud-based management information system. This is how we guarantee on average at least \$10 in increased income for every \$1 in donor funds received.





The Activators Circle

iDE's recurring giving program

iDE delivers market-based solutions that create sustainable, lasting change. We believe that entrepreneurs can be found everywhere, and that through design and innovation, they can have the opportunity to build a better world for themselves, their families, and their communities.

ideglobal.org/activators

Global Headquarters 1031 33rd St. #270, Denver, CO 80205 USA