

# 2017 ANNUAL IMPACT REPORT

Monitoring and Evaluating the Social Return on Investment for the One Young World Ambassador Community One Young World is the pre-eminent global forum for young leaders from every country around the world. Since its inception in 2009, it has grown to a community of over 9,000 young leaders across 196 countries.

Our mission is to inspire young leaders to drive societal change, take action and tackle some of the most pressing issues the world faces today. The global community of One Young World Ambassadors is developing innovative solutions to the world's biggest challenges as outlined in the Sustainable Development Goals.

> One Young World's methodology for measuring the Social Return on Investment (SROI) of Ambassador-led initiatives from around the world, was developed following discussions and review with PwC. This methodology was deployed for the first time in 2015 and is continuously being refined. Details of the methodology and some of the improvements made are set out in the following pages.

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### **Foreword**

The vision for One Young World is that young leaders can be discovered and fast tracked on their journey to leading the world to a better future.

Now in its ninth year, the evidence of the impact One Young World Ambassadors have is growing and with it the commitment to the Ambassador community and accelerating positive change worldwide.

The pinnacle of the year is the One Young World Summit where voung leaders announce and scale innovative solutions to the world's most pressing issues in the company of Counsellors who include Kofi Annan, Professor Muhammad Yunus. Bob Geldof. Paul Polman and President Santos of Colombia. The overarching theme of One Young worldwide. Their brightest young World 2017 Bogotá, led by President Santos, was peace and reconciliation. The Summit concluded with a day dedicated to peace. Peace Day included content on the future of Colombia: speeches by President Santos and Kofi Annan, as well as Extremely Together, a Kofi Annan Foundation initiative to engage young people in countering violent extremism, working in partnership with One Young World and the European Commission.

In 2017, 196 countries were represented at the Bogotá Summit with **228** fully funded scholarship places and marked by **141** delegate partners who sponsored **1,408** young leaders to attend the first Summit held in Latin America.

With many delegates coming from Fortune 500 and FTSE 100 companies including Accenture. Citigroup, Coca-Cola, Deloitte, Facebook, Google, KPMG, L'Oréal. Johnson & Johnson. Siemens, Telefonica and Unilever, the Summit has the largest corporate participation of any event for young leaders employees attend One Young World as an integral part of their leadership development, human resources and sustainability programmes.

After each Summit, the delegates, who are then known as One Young World Ambassadors, start their own initiatives or lend the power of the One Young World network to initiatives already in existence. Of those in employment, many return to their companies and set about creating change from within, energising their corporate environment.

To date the Ambassador community consists of over 9,000 young leaders leading the way across all 17 of the UN

Sustainable Development Goals and making a real difference to the lives and wellbeing of people across the planet. Throughout 2017 One Young World's regional events mobilised more than 2,000 attendees. These Ambassadors had a reach on social media of over 40 million. The following pages give the facts and figures to their global impact.

If you're already part of the One Young World family, we extend our sincere gratitude for joining us on this mission to find and support the best young leaders in the world. If One Young World is new to you please get in touch! This report shows just how much we can do together. It's exciting and wonderful work, supporting amazing young leaders and there is always more to do.

Al Jate





We need you to work together as One Young World to tackle the challenges in our systemic societies"

David Jones, Founder, One Young World

We can't take peace for granted. Your leadership is required to build the world we want to see"

Kate Robertson, Founder, One Young World

### **Bogotá 2017 Highlights**













2017 - In Numbers -

Number of **Ambassadors increased** 

9.000 222

283,000 695,000 website visitors in 2017, increasing by 194% vs. 2016<sup>2</sup>

1,408

Number of Delegate **Partners and Scholarships** Increased

141

228

£700,000

90

Increased online presence | Proven impact

4.6m

17.5m

2.9m

### **Complete global** representation

196

### Social Return on Investment

ISS<sup>1</sup>

US\$13 (\$)

# Global Media Coverage

# 500,000+

followers across six social media channels<sup>4</sup>

### **Coverage of Ambassador-led** initiatives increased

Yeonmi Park, a North Korean defector's speech at the One Young World 2014 Dublin Summit was re-released and received over

> 80m online views

A content reach on social media of over

IND. FINS

40m

in 2017

### Making war is easier than making peace

President Santos in conversation with The Guardia One Young World 2017 Bogotá

# 2.4m

Facebook video views during Summit. Live Stream viewers tuned in from

128 countries

WORLD SERVICE

BBC

NEWS

WORLD

### 66

The world's largest and most impactful youth leadership summit has been held in Latin America"

Vice

Source One Young World Summit 2017 International Media Report One Young World 2017 Global Coverage Report **One Young World Google Analytics** Social Media Statistics correct as of February

npact Report 2017 One Young World Annual I

# 1,500+ 140+

### 500+

Sün

**(g)** 

Sky NEWS

CHINA DAILY

Forbes EL TIEMPO

### 150+

# FOR EVERYUS\$1 INVESTED

The projects and initiatives led by One Young World Ambassadors deliver impact throughout the world, across all 17 UN Sustainable Development Goals (SDGs)



# ONE YOUNG WORLD AMBASSADORS DELIVER US\$13 OF SOCIAL VALUE



# CODE

The 50 Ambassador-led Initiatives described in the following pages were chosen for evaluation to represent the diversity of the One Young World Ambassador Community. They were selected to represent all 17 Sustainable Development Goals and eight geographic regions - Europe, Asia, MENA, Africa, North America, Caribbean, Latin America and Oceania.

The Social Return on Investment ratio for each project was calculated using 2016 purchasing power parity values as calculated by the World Bank. The average Social Return on Investment ratio for the One Young World community is 1:13.

# 17.5m

people positively mpacted by

2.9m



### 283,000 Facebook

AMBAGA



# 228

fully-funded Summit scholarship places

### worth over £700,000





Some Ambassador projects, inspired by attending a One Young World Summit, are still being fully developed, others are embryonic, and even more are impactful, but simply not measurable.

A handful of these initiatives have been highlighted as *Ones to* Watch in 2018. They are some of the most innovative and inspiring initiatives found within the community. There are many, many more.

### **The Ambassador Community**

- Leading Change on the SDGs around the world -

# The most internationally diverse network of young leaders.

Following the Summit, all delegates become One Young World Ambassadors, joining a network of over 9,000 young leaders in 196 countries.

One Young World Ambassadors work on their own initiatives or lend the power of the network to existing projects. Of those in employment, many return to their companies to create change from within, energising their corporate environment. Since 2010, 17.5 million people have been positively impacted by Ambassador-led initiatives.

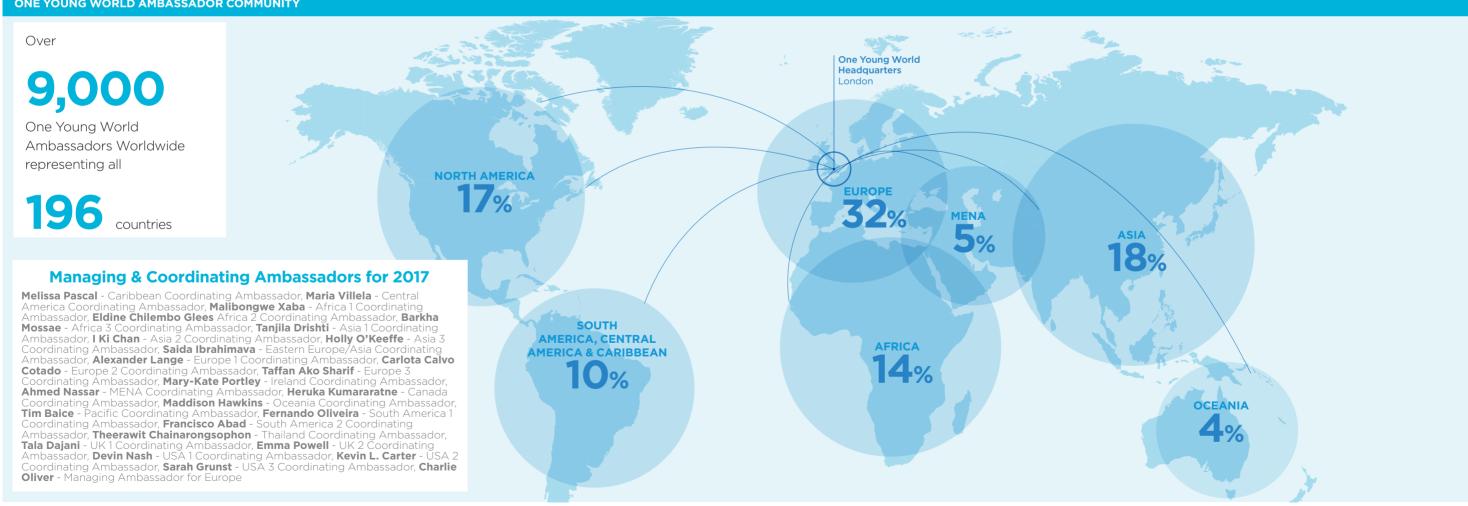
### **Coordinating Ambassador Network**

The One Young World Ambassador community is run by young leaders, for young leaders. A team of Ambassadors are selected each year to take on the role of Coordinating Ambassador, to lead on Ambassador activity at a regional level. These Coordinating Ambassadors are supported by the One Young World Headquarters in London, who work year-round to track community impact, provide opportunities for local networking and spark opportunities for collaboration. They are also supported by a team of Managing Ambassadors, who are responsible for the Coordinating Ambassadors in their continental regions

As of late 2017, One Young World is organised into 28 administrative regions, each representing an equal distribution of Ambassadors. A Coordinating Ambassador is appointed for each region and is responsible for...



### ONE YOUNG WORLD AMBASSADOR COMMUNITY



### One Young World Annual Impact Report 2017



Producing blogs, film and photography to amplify the voice of and increase awareness of Ambassador-led initiatives in their region.

SETTING SUMMIT TOPICS AND THEMES

Helping the One Young World team disseminate surveys and nominate Ambassadors to take part in subject matter focus aroups to help set the topics and themes of the upcoming Summit

1onacc

Vatican City

Comoros

Sevche

Sao Tome and Principe

Luxembour

Andorra

### **Scholarship Programmes**

### **Scholarship Programmes**

Since 2010, One Young World has worked to guarantee young people from all 196 countries in the world are represented at One Young World Summits.

To ensure this, scholarships are awarded to outstanding young leaders from under-represented countries, countries with less than two delegates represented at the previous Summit.

In 2017, Scholarships were awarded to young leaders from the following countries;

Young leaders from

160 countries were awarded a total of

228 scholarships in 2017, an increase of 34% compared to scholarships awarded in 2016.

Over 18,000 applications received

Key

### 

All countries indicated in dark blue or with a pointer are countries that were recipients of scholarships to attend the 2017 One Young World Summit.

\* Full details of the different scholarships can be found on page 50

da Saint Kitts nd Nevis, Saint Lucia nt Vincent and dad and Toba



### One Young World Annual Impact Report 2017



# Upscaling Impact

Throughout the year, One Young World Ambassadors gain access to unique opportunities that allow them to scale the impact of their work, expand their networks and gain greater visibility.

### Over the past year, One Young World has offered over 50 exclusive opportunities to One Young World Ambassadors including:

- Over **£150,000** worth of financial and in-kind support for Ambassador-led initiatives. Funding opportunities include **\$55,000** of marketing support and executive mentorship via the Facebook Social Entrepreneurship Award. €50.000 of funding via the Unilever Young Entrepreneur Award and **\$5,000** of funding for entrepreneurs via the Shiffon Startup Competition
- Access to high profile events including the . World Government Summit, Oslo Freedom Forum and Thomson Reuters' Trust Conference.
- Participation in programmes such as the Global Peace Index Ambassador Programme, Yunus & Youth Global Fellowship Programme, University of Cambridge Accelerator Programme and UNLEASH 2017.
- Regional Caucuses

### **CAUCUSES INCLUDE**

#### 25 MARCH 2017: BATH, UNITED KINGDOM

University of Bath

Over 70 One Young World Ambassadors attended from across the United Kingdom.

### 28 MARCH 2017: BRUSSELS, BELGIUM

Extremely Together Launch Event at the European Commission.

Over 70 One Young World Ambassadors attended from over 20 countries

### 8 APRIL 2017: BERLIN, GERMANY

Telefonica Basecamp

Over 60 One Young World Ambassadors attended from over 20 countries.

One Young World collaborated with One Young World Ambassador, mental health advocate and spoken word poet Hussain Manawer to organise two sold out gigs in honour of Mental Health Awareness Week.

Mobile World Centre

countries

Facebook Headquarters

representing 15 industries.

### 29 JULY 2017: SAO PAULO, BRAZIL

Unibes Cultural Center

Over 70 One Young World Ambassadors attended representing 25 companies and organisations.

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# In 2017, regional caucuses mobilised over 2,000 attendees

worldwide.

### 8 & 11 MAY 2017: LONDON, UNITED KINGDOM

Over 200 attendees.

### 1 JULY 2017: BARCELONA, SPAIN

Over 60 One Young World Ambassadors attended from 25

### 12 JULY 2017: NEW YORK, USA

Over 140 One Young World attendees

### **AUGUST 2017: HONG KONG**

Leaders to Leaders 2017 programme at Hong Kong Federation of Youth Groups, supported by One Young World

200 young leaders attended.

### 25-26 AUGUST 2017: MOUNT HOPE, TRINIDAD AND TOBAGO

The Arthur Lok Jack Graduate School of Business

Over 150 young leaders attended.

### 9 SEPTEMBER 2017: SHARJAH, UNITED ARAB EMIRATES

University of Sharjah's Sharjah Entrepreneurship Centre (Sheraa)

Over 100 young leaders attended.

### 18 NOVEMBER 2017: LONDON, UNITED KINGDOM

Thomson Reuters Canary Wharf. Over 170 young leaders attended.

### **Ambassador Achievements**

### - Award Winners -



### **FRANÇOIS REYES, FRANCE**

### **Charlemagne Youth Prize**

A prize recognising those actively participating in the development of Europe Founder, Reveil Citoyen

An apolitical think tank organising citizen debates on key topics throughout France.





#### ESTHER MARSHALL, UNITED KINGDOM

#### Lifechangers Just Giving Award An award recognising outstanding

contributions to the charity sector. Founder, **sTandTall** An online platform that helps women

and girls experiencing abuse to quickly and anonymously reach out to local charities and abuse services for help.

### JOANNES PAULUS YIMBESALU, CAMEROON

### Gold Award for Education and ICT

**UNLEASH** is a global innovation lab that brings together people from all over the world to transform ideas, and build lasting global networks around the Sustainable Development Goals. Addressing the problem of deaf individuals finding available interpreters, Joannes's team devised a shared economy model that leverages a digital platform to connect quality nterpreters to the deaf.

### ILWAD ELMAN, SOMALIA

#### Quartz Africa's 2017 Innovators

A list of 30 Africans selected for their groundbreaking work, thought leading initiatives and creative approaches to local problems.

#### Founder, Elman Peace and Human **Rights Center**

The Centre, among a vast portfolio of services, works to rehabilitate and reintegrate former child soldiers by teaching them employability and entrepreneurial skills.

### AMIR ASHOUR, IRAQ

### **Raoul Wallenberg Prize**

Awarded to human rights defenders in Sweden. Founder, IraQueer First and only platform for LGBT community focusing on the Iraq/ Kurdistan region.

#### **EXTREMELY TOGETHER AMBASSADORS -**

ILWAD ELMAN, SOMALIA **BJØRN IHLER, NORWAY ARIZZA MOCUM. PHILIPPINES** SYED ALI ABBAS ZAIDI, PAKISTAN HAJER SHARIEF, LIBYA **NDUGWA HASSAN, UGANDA** MIMOUN BERISSOUN, GERMANY FATIMA ZAMAN, UNITED KINGDOM JONAH OBAJEUN, NIGERIA ZAID AL RAYES, SYRIA

### **2017 Digital Communications Awards**

Associations and NGO category. Honours outstanding projects, campaigns and innovations in the field of online communications. Extremely Together

### A mission to deliver counter extremism

messages to engage, inspire and empower 1.8 billion young people globally.



### **Fellowships**

32 young leaders selected to join a global network of dynamic change agents committed to creating a more peaceful, prosperous and just world. Selected for her social intrapreneurship work at Accenture.

### **DIANA PAREDES, UNITED KINGDOM**

Disrupt 100s A list of 100 startups with the most potential to influence, change or create new global markets. Co-founder, **Suade** Software helping banks adapt their balance sheets to changes in financial regulation.

### PETRIDER PAUL, TANZANIA

Received the **Points of Light Award** from Her Majesty The Queen & UK High Commissioner in Tanzania. Received the Award for her work to end gender-based violence.

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### MARY-KATE PORTLEY, IRELAND Youth Leader Network- Eisenhower



### **OSCAR EKPONIMO, NIGERIA Time Magazine's Next Generation** Leaders for 2017

A list of 10 social entrepreneurs, activist and influencers changing the world.

Founder, **Chowberry** Connects supermarkets with surplus food to NGOs and charities working with the disadvantaged.

### LINA KHALIFEH, JORDAN

Received a Global Leadership Award from Vital Voices at the The John F. Kennedy Center for the Performing Arts for her work with **SheFighter**. SheFighter provides empowering self-defence training for women, many of which have suffered from abuse.

### Ambassador awards continued

### - Running for Office and Advising Governments-

### ENASS ABO-HAMED. PALESTINE **MIT Technology Review**

2017 Innovators Under 35 Europe A shortlist of innovators changing the future of science and technology selected by MIT Technology Review. Founder, H2GO Power

Allows energy from renewable sources to be stored and released on demand at a lower cost.

### **ISEULT WARD, IRELAND**

Forbes Magazine 30 under 30 2017 Forbes Magazine presents 300 of the brightest young entrepreneurs, innovators and change makers Founder, Foodcloud Connects businesses with surplus food to local charities.

**KRITI SHARMA, INDIA** Forbes Magazine 30 under 30 2017

### Creator. Pegg

World's first accounting chatbot for entrepreneurs, startups and social enterprises. Kriti is the VP of Bots & AI at Sage.

### **BONNIE CHIU, HONG KONG**

### Forbes Magazine 30 under 30 2017 Founder, Lensational

Providing photography training and a platform to sell the works of marginalised women in 15 countries.

### TOM WEBSTER, UNITED KINGDOM

Forbes Magazine 30 under 30 2017 Co-founder, GrowUp Urban Farms Created an aquaponic system that provides a sustainable and year-round method of farming.

### TARIQ AL-OLAIMY, BAHRAIN

#### GreenBiz, World Business Council for Sustainable Development 30 under 30

A list of talented professionals impacting sustainable business Founder, **3BL Associates** A think tank "established to reimagine a more sustainable and regenerative Middle East"



### **KOMAL AHMAD, USA**

GreenBiz, World Business Council for Sustainable Development 30 under 30 Founder, Copia Redistributes waste food to homeless charities.

### **JASMINKO HALILOVIC, BOSNIA &** HERZEGOVINA.

His War Childhood Museum won The Council of Europe Museum Award 2018 under the European Museum of the Year scheme.



### **JASON EMERT, USA**

2018 Republican candidate seeking election to the US House of Representives for the 2nd congressional district of Tennessee.

#### JEREMY LAMRI, FRANCE

Appointed to advise French President Emmanuel Macron's administration on employment policy.

Founder, Monkey Tie Innovative Human Resources software for talent management.

### SAEED ATCHA. UNITED KINGDOM

Named as a panelist on the UK Government Review into full time youth social action.

### Founder, Xplode Magazine

Giving young people a voice and opportunity to develop employability skills.

#### TREERAT SIRICHANTAROPAS, THAILAND

Candidate seeking election to the House of Representatives in Thailand's next general election.

#### Founder, Paper Green

The first eco-friendly paper provider in Thailand.

#### **ISWANDY AHMED, BRUNEI**

Became one of the youngest parliamentarians in the Brunei Legislative Council last year. In his role, he continues his advocacy and awareness work on HIV/AIDS and drives the agenda on youth.

### **BILLY KOVACS, USA**

2018 Democratic candidate seeking election to the US House to represent the 2nd congressional district of Arizona.









### WILLICE ONYANGO, KENYA

Published the Coalition for Kenya Youth Manifesto which ensured young people were at the heart of the 2017 Kenya General Election. It reached over 15,000 people including MPs, Governors. Senators and local representatives.

### **KRISTIN DUQUETTE, USA**

Appointed as a Council Representative by the DC Mayor to the Multimodal Accessibility Advisory Council (MAAC). Kristin is Chair of the Council. MAAC is the advisory body to the Mayor, the Council, and District of Columbia agencies on making local transit and public spaces in the District more accessible to persons with disabilities.

### Ambassador awards continued

### - Advising and Working with the United Nations -

### Ambassador awards continued

### **AMINKA BELVITT, CANADA**

Aminka has founded many campaigns and initiatives for womens' empowerment - including 'She Will Run' and 'ForUsGirls'.

Selected as a Champion for Change on the UN Women Empower Women programme.

### PRADIIP ALVAREZ, VENEZUELA

Human rights activist and an advisor on Venezuela

Selected by the UN to serve as a Field Officer to oversee the Colombian Peace Process.

#### JOANNES PAULUS YIMBESALU, CAMEROON

Co-Founder of 'Hope for Children' advocating for universal education and gender equality.

Spoke at the 2017 UN Women Solidarity Movement for Gender Equality event held at MOMA. NYC.

### HAJER SHARIEF. LIBYA

Founder of 'Together We Build It' supporting democracy and female participation in civic affairs. Part of Extemely Together.

Named as part of the UN Womens Group of Champions on Women, Peace and Security and Human Rights.

### AHMAD ALHENDAWI, JORDAN

Named as the Secretary General of the World Organisation of the Scout Movement. Following his four year tenure as the UN Secretary-General's First Envoy on Youth.

#### **RAINIER MALLOL, DOMINICAN REPUBLIC, SAFAATH AHMED,** MALDIVES & LUTFI FADIL LOKMAN, MALAYSIA

Selected as part of the inaugural Young Leaders for Sustainable Development Goals cohort.



### YOLANDA JOAB MORI, MICRONESIA | ABHINAV KHANAL, NEPAL

on climate change in Pacific Island nations, invited to deliver a keynote address at the World Forum on Natural in rural areas. Capital.

### JAHA DUKUREH, THE GAMBIA

Appointed as the first regional Goodwill Ambassador to Africa by UN Women.

### MARIANA SANTOS, PORTUGAL

Appointed to work in Kiev's UN Development Programme to help strengthen the Ministry of Health in Ukraine and improve the country's healthcare system.

### ILWAD ELMAN, SOMALIA

Appointed to the UN Peacebuilding Fund Advisory Group, which advises how financing can be used to best support the efforts of the United Nations towards sustaining peace.

Thanks to her One Young World speech Founder of 'Bean Voyage', a project to

empower women coffee growers to have a sustainable product and income

Initiative featured in 2017 UN Youth Solutions Report.





#### FREDERICK BLACKFORD, UNITED **KINGDOM**

Founder of **Polaroid Swing**, a cinemagraphic photo app which creates moving photos. Acquired by Microsoft.

#### MARIA VICTORIA ALONSOPEREZ, URUGUAY

Founder of **ChipSafer**, a patented platform that can track and detect anomalies in cattle behaviour at any time and place.

ChipSafer was incubated by Satlas, an accelerator programme from SES, the European Space Agency and the Government of Luxembourg.

#### **GREGORY ROCKSON, GHANA**

Founder of **mPharma**, a data and cost management platform connecting African consumers to accessible and affordable high-quality medications. mPharma raised \$6.6 million in Series A financing.



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### - Business Investment, Incubation and Acquisition -

- 23 -

### **Emerging Ambassador Initiatives**

### - Ones to Watch in 2018 -

One Young World Ambassadors are working to help progress all 17 Sustainable Development Goals. The Ambassador projects listed here are innovative solutions that are still in the early stages of achieving substantial impact.



### **NGAWANG GYELTSHEN &** SANGAY THINLEY, YOUTH SOCIAL **COOPERATIVE. BHUTAN**

Youth Social Cooperative is a think tank-cum-cooperative working to establish an opt-in social fund in Bhutan that will eventually become large enough to sustain a Universal Basic Income for all citizens.



ANDREW PONTON, GROWING TALL. TUVALU

Andrew's latest vertical farming solution is in response to seawater intrusion on agricultural land in Tuvalu. Foodcubes are vermin-proof seed planters that are easy to use and set up. They will be undergoing their first trial in homes, schools and hospitals from May 2018.



**KENNEDY EKEZIE-JOSEPH**, CALABAR YOUTH COUNCIL FOR WOMEN'S RIGHTS (CYCWR). NIGERIA

CYCWR promotes the rights and access to healthcare for rural Nigerian women, particularly related to female genital mutilation, menstrual health and health education. A winner of the 2017 Resolution Project Social Venture Challenge, Kennedy will be scaling his work across the country.



### CARLA LAZKANI, GENERATIONP. **SYRIA (OPERATING IN UAE)**

GenerationP's FIVE-P is a 10-hour programme designed to prepare and build a generation of empowered forward thinkers and purposeful changemakers. They have hosted workshops in two schools so far with an aim to expand across all schools in the UAE.



### **BUSAYAPA SRISOMPONG, SHERO.** THAILAND

SHero aims to eliminate domestic violence and de-normalise the violence buildOn Senegal in delivering culture in Thailand through creating anti-violence youth networks in communities, providing pro-bono legal services to victims and empowering survivors to become advocates or 'SHeros'.



### FATOU MBOW, ZELALEM ARCHI **CONSULT (ZAC). SENEGAL**

ZAC is continuing to work with engineering and infrastructure designs for latrines and water points. They are continuing their efforts to build water points and multi-compartment latrines in elementary schools across rural Senegal.



### LUCA BUCKEN, LITER OF LIGHT. **NETHERLANDS**

Liter of Light empowers communities worldwide with access to cheap, sustainable solar light solutions and economic opportunities. Their street light solutions have been proven to make communities significantly safer at night, particularly in post-disaster areas. Luca will continue to expand their reach as Executive Director of Partnerships



### WILLIAN MALLMANN, TODXS. BRAZIL

TODXS is a social start-up that advocates for LGBT+ rights in Brazil. TODXS plans to launch the first Brazilian LGBT+ National Database, to develop affirmative action measures for LGBT+ inclusion in over 20 Brazilian institutions and embed a mechanism to report crimes committed.



#### **FIVE ONE YOUNG WORLD** AMBASSADORS, TRAWELL. THAILAND

settings.

Trawell was founded at the One Young World 2015 Bangkok Summit as an app to encourage sustainable tourism in Thailand by offering users authentic experiences. Trawell plans to develop through cultivating partnerships with local travel services and tourist sites.



### **BOZHANKA VITANOVA,** ENTREPRENEURIAL MUSCLE MEMORY. MACEDONIA (USA)

Bozhanka researches which qualities make successful entrepreneurs and will use her findings to design a programme which develops those skills in children and adult learners. Trials are underway to determine whether 'entrepreneurial muscle memory' can be enhanced in lab



TASNEEM YOUSIF, ROBODEM. BAHRAIN

ROBODEM uses the Smart Gas System invention, an intelligent system which detects toxic gases remotely using mobile applications or a web-based system through nanotechnology. The robot device can be tracked and controlled using an IP camera and GPS monitoring.

DANIELLE CROMPTON, ONE YOUNG WORLD PLASTICS WORKING **GROUP. UK** 

The One Young World Plastics Working Group convenes One Young World Ambassadors from across the UK to determine how plastic use can be reduced within their businesses and communities and to encourage sustainable consumption.



#### SALEM AFEWORKI, VALUE SUSTAINABILITY. USA

Value Sustainability provides strategic consulting services for sustainable urban development, community engagement, and resiliency and disaster management. Having received a major grant, Salem is pursuing a new project which aims to advance the science of clean energy communication, particularly related to electric vehicles.



#### **CONOR HOUSTON, CONNECTED** CITIZENS. IRELAND

Launched on stage at the OYW 2017 Bogotá Summit, the project aims to share the lessons learnt from the peace process in Northen Ireland with the world's most passionate, dynamic and innovative citizens to inspire them to build a more peaceful, compassionate and resilient world.



#### **YNGVE ROOS**, SDG COLLABORATION PLATFORM, GERMANY

2017 Ambassador Yngve and his team are working on a website that allows experts from different fields to share their ideas, insight and learnings on an open platform to encourage knowledge sharing and collaboration on issues addressing the Sustainable Development Goals.



**KARAN JERATH, SUBSEA CONTAINMENT DEVICE. USA** 

In response to the Deepwater Horizon Oil Spill, Karan developed a device to separate the oil and gas phases into homogenous mixtures at the source of the spill, allowing the phases to be recycled immediately and minimizing the environmental impact of future incidents underwater.



JOSEPH SARVARY, VOICES OF NATURE, PARAGUAY

Winner of the 2017 Mary Robinson Climate Justice Award, Joseph is using the grant to expand his project which is creating the next generation of environmental leaders through 'ecoclubs'. In the clubs, elementary school children in rural Paraguay engage with their local environmental issues and work with trained volunteers to devise creative solutions for them.



### **Ambassador-led Initiatives**

Fifty Ambassador-led initiatives worldwide were selected for evaluation to represent their work across eight geographic regions -Europe, Asia, MENA, Africa, North America, Caribbean, Latin America and Oceania.

The selected projects also demonstrate how the actions taken by One Young World Ambassadors aim to support the UN's 17 Sustainable Development Goals (SDGs).

Many of the projects solve more than one social issue and address more than one SDG although the value of each project has only been counted once in the final SROI analysis.



















17 PARTNERSHIPS FOR THE GOALS

One Young World Annual Impact Report 2017

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6 CEANWAITER ROSANITERN F	Ending Poverty	32
	Good Health and Well-Being	34
	Quality Education	36
	Reducing Social and Gender Inequalities	38
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	Inclusive Societies	

# **Business for Social Impact**

As market leaders in their respective fields. One Young World's partners are leading the way in creating positive social impact by engaging and encouraging their people to redefine what it is to be a young business leader. These examples demonstrate how One Young World Ambassadors are creating this change from within, re-energising their corporate environment with the full support of their employers.



Colombian real estate development giant Terranum sent their first delegation to One Young World in 2017. Six Terranum Ambassadors collaborated to submit 18 new proposals to their board after returning home from One Young World. The proposals ranged from sustainable construction to community engagement and peace building. These One Young World Ambassadors are now leading on the implementation of these proposals within the business.

#### **ACCEPTED PROPOSALS INCLUDE:**

- Lending office space to social entrepreneurs.
- . Providing employment training for residents close to project sites, so they will be equipped to work for Terranum.
- . Reducing the environmental impact of
- construction projects. Providing job opportunities for marginalised groups including those with disabilities.
- Contracting former combatants and victims of conflict to further bolster rehabilitation efforts.

**300,000** hours volunteered in **5** months through Give Time

HEALTH • HYGIENE • HOME

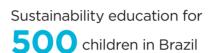
Impact Now was formed by Reckitt Benckiser employees after attending the One Young World Ottawa 2016 Summit. Impact Now is the platform to enable all of RBs employees to engage, contribute to and drive the business's social purpose. The Ambassadors organised a day-long hackathon to share their learnings with fellow employees and to generate new ideas to increase social impact in RB, culminating in a presentation that was judged by a panel including One Young World Cofounder Kate Robertson.

#### **IMPACT NOW HAS THREE MAIN PARTS:**

- The Purpose Council is a group of young people from across RB's global offices which meets quarterly to formulate proposals to put to the Executive Board.
- 2. The Impact Accelerator offers pro bono consultancy expertise to small scale social entrepreneurs in order to expand their reach and increase their impact.
- 3. Give Time is a volunteering platform that allows each RB employee to take two days leave to volunteer for organisations that are in line with RB's social purpose.

### SIEMENS Ingenuity for life

The Own Your CO, project was born at the One Young World Bangkok 2015 Summit, when it was designed by nine Ambassadors from Siemens. Own Your CO, hosted a week-long campaign for Earth Day 2017 where 557 Siemens employees from 12 countries used the Own Your CO, app to track their carbon footprint, water and electricity usage and waste production. Own Your CO<sub>2</sub> was created in partnership with JouleBug, gamifying the experience to make the challenge more user friendly and engaging. The Siemens team also connected with fellow One Young World partner DSM to collaborate and share knowledge on this project.



The Sustainability Games was founded by Siemens employee Rafael Angelo to encourage young school children to understand the issues around clean energy, climate change, recycling and water scarcity. The Sustainability Games have reached 500 children to date across 4 schools located close to Siemens sites in São Paulo, Jundiaí and Manaus. The Sustainability Games initially started in one school reaching 60 children, but after attending the One Young World Ottawa 2016 Summit Rafael was inspired to expand his project to three additional schools close to two other Siemens sites. From across Siemens, 25 volunteers have worked on the Sustainability Games. Rafael plans to expand the project to new schools close to other Siemens facilities in 2018.



Ankit Garg, a visually impaired employee at Standard Chartered Bank India, works on a project that is part of National Association for the Blind. Centre for Blind Women. New Delhi to help visually impaired people to start and run their own businesses in a sustainable way. To date 111 disabled people have been trained and are now running their own small businesses, each generating \$600 USD per month on average. From Standard Chartered 20 volunteers have equipped these trainees with a financial education that allows them to manage their own affairs, gaining their own financial independence for the first time.

UBM

Steven Rigby was inspired to campaign on mental health issues after attending the One Young World Ottawa 2016 Summit. On his return to UBM, Steven started The Mental Health Project on the UBM Intranet Hub to increase the awareness of and support for mental health around the business. The Hub content has engaged approximately 2,000 UBM employees. So far eight mental health related events have been hosted across three UBM offices in the EMEA region, engaging with 450 people. The Mental Health Project aims to normalise conversations around mental health between employees and managers. Currently 30 managers have been trained on how to manage stress in their team and 12 Mental Health First Aiders have been trained to help provide support. The Mental Health Project and team of Mental Health First Aiders were nominated for an internal award in January 2018

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### Microentrepreneurship training for **111** visually impaired people provided by 20 Standard Chartered employees

### 12 Mental Health First Aiders trained plus $\overline{30}$ managers trained on

managing stress and mental health in the workplace through Give Time

### Measuring the Impact of Ambassador-led Initiatives

This is the third Impact Report for the One Young World Ambassador Community using methodology inspired by Social Value UK and devised following discussions with PwC.

One Young World's Social Return on Investment methodoloav uses monetary values to represent the positive social, environmental and economic change these Ambassador-led projects have had in their communities.

### CALCULATING THE SOCIAL RETURN | One Young World has gathered data **ON INVESTMENT (SROI)**

One Young World uses the Social Return on Investment methodology, inspired by traditional Return on Investment accounting, to demonstrate the social impact of Ambassadors in their communities. SROI is concerned with societal value rather than financial benefit. A ratio of 1:3 indicates that an investment of \$1 delivers the equivalent of \$3 worth of positive social impact on people's lives. This calculation helps One Young World capture the impact of Ambassador-led initiatives, demonstrating the value added by attending the annual Summit. Measuring this allows us to gauge the subsequent impact on Ambassadors after attending the Summit, their resulting involvement in the community, and the value of One Young World on corporations, both through association and as a result of their internal Ambassador-led change.

The SROI case studies provide both gualitative and guantitative information to demonstrate the breadth of each project's reach. Not all social value generated can be easily converted into monetary values, so the project descriptions help to further illustrate the intangible benefits provided by each project.

for impact analysis from over 100 Ambassadors using interviews, surveys and tailored questionnaires to collect and verify information as accurately as possible. From this number, we have selected 50 projects to reflect the geographical spread of the Ambassador community, as well as identifying projects that aim to address each of the 17 Sustainable Development Goals, Analysing all projects led by the 9,000 strong Ambassador Community would have been overly resource-intensive.

Further detail on the impact analysis methodology employed by One Young World can be found in the Methodology section on page 98.

#### **KEY LEARNINGS**

Throughout the process, the most problematic issue was ascertaining the precise value of each particular outcome for each project. Certain projects, such as education initiatives, are easy to quantify but awareness raising initiatives are much harder to value. In other cases, for example The Palau Legacy Project<sup>1</sup>, the true outcomes of environmental benefit or the future value of lives improved by the Ambassador's initiatives were too complex for this study to ascertain. Imposing quantitative values on certain outcomes might devalue a project simply because it was hard to monetise, but the story or case study demonstrates the value. More work is needed to be able to understand and improve the way these inputs and outcomes are calculated.

In the future, the set of guidelines provided to Ambassadors on how to accurately monitor their activities to provide the exact information relevant for impact evaluation needs further development. One Young World is in the process of compiling a growing library of data sources used to determine proxy valuations to ensure consistency and robustness, which will continue to be developed moving forward

In many instances, the isolated locations and global spread of the projects made it difficult to find the information or statistics required to work out the financial proxies specific to that locality, while in some countries poor internet means there are few online reference sources such as online media and government statistics.

Several One Young World Ambassadors have established successful businesses, or set up a new initiative within an existing business. In some cases this data is sensitive and cannot be communicated externally. Unfortunately, this has meant several extremely impactful projects have had to be excluded from the report.

<sup>1</sup>Please see page 45 for more information on the Palau Legacy Project

### **Clarifying Impact**

There are various other contributing factors in calculating impact which were not included in this study but might be included in the future, provided sufficient data is available to conduct these calculations in a valid and consistent way. For example, it may be worth considering:

Deadweight	This measures what would have happened if no intervention had taken place. For example, if a project claims a 7% increase in economic activity whilst the national economy has increased 5%, this must be questioned.
Displacement	If a social initiative reduces gang crime in one borough of London, has crime increased elsewhere i.e. been displaced to another nearby borough?
Attribution	Which other stakeholders contributed to the outcome? Other organisations may be involved in similar interventions, in which case it can be difficult to attribute direct impact.
'Drop off'	Drop off indicates that the continued benefit of an intervention decreases over longer periods of time. This is taken into account by deducting a percentage from the outcome depending on the duration of the impact.

### **Ending Poverty**



Many people around the world remain in poverty and lack basic necessities such as food, electricity, clean water and sanitation. The Ambassador community is creating access to these essentials around the world.

From the 50 Ambassadorled projects evaluated:

# 1,300

people given access to a clean and sustainable water supply in

### 5

communities in rural Peru through YAQUA

BrightGreen Renewable Energy has produced

tonnes of smokeless charcoal briquettes, reducing air pollution in over

1,300 homes



farmers reached through an online campaign about crop health management



people use the Traktor platform during peak season to access expertise on how to increase agricultural efficiency compiled by

2 agronomists

# 4,000

households benefit from solar lighting solutions provided by SomLite, enabling people to work for

### 1.2 hours

more per day and allowing

### 72% of children surveyed to study for

longer

5,300 temporary shelters provided for over

# 26,000

people affected by the 2015 Nepal earthquake

university students provided with entrepreneurial training by Youth in Agriculture for Economic Development (YAED)



Over

110

60

farmers given rigorous agricultural training to increase productivity in

3 countries

## **Total:** 202,970

people helped to overcome poverty, and given access to affordable energy, clean water and sanitation

**Spotlight** 



### SUMAN KUMAR, NEPAL SCHOOL RELIEF

Following the 2015 earthquake in Nepal. Suman Kumar provided temporary shelters for people whose homes had been destroyed by the disaster. Suman collaborated with an American organisation to design and manufacture machines that made temporary shelters. By partnering with over 130 organisations and individuals, they were able to deliver over 5,300 shelters which housed over 26,000 earthquake victims. The structure of the shelter was designed so that all construction materials could be sourced within Nepal, ensuring sustainability and making the project economically viable whilst also supporting domestic industry. The shelters were also designed so that when they were taken apart, the components of the structure could be used to assemble more permanent buildings or homes. The President of Nepal voiced his support for the project, boosting visibility in the early stages. Many schools were destroyed by the earthquake, so Suman cofounded School Relief to rebuild schools and help children to return to education as guickly as possible. School Relief uses earthquake resistant technology to rebuild schools, making them more durable and increasing capacity for learning.

School Relief has rebuilt the Shree Daurali Mahakali Primary School in the Nuwakot area, enabling 25 children to return to school to date. Interlocking brick technology is used to provide structural reinforcement for the new schools. School Relief plans to build more schools in the coming year and is currently fundraising to ensure that as many children as possible have access to secure learning facilities in Nepal. At the One Young World 2017 Bogotá Summit, Suman met some Ambassadors from GE who have subsequently worked with him to aid his fundraising efforts and support his work



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26,000 earthquake victims given temporary shelter



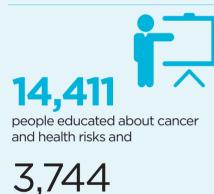


\*For the full breakdown of how this SROI ratio was calculated please refer to the project report on page 57

### **Good Health and Well-Being**

Access to basic medical care is seen as a right for all. One Young World Ambassadors are creating new medical systems and using technology to provide access to medical care for people who previously had none and promote healthy lifestyles.

From the 50 Ambassador led projects evaluated:



people screened for cancer by the Zurak Cancer Foundation



health workers trained to help educate mothers about maternal and infant care

520 at risk young people engaged through sports clubs



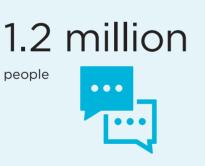
350 mothers and

children educated about good nutrition through NutriBeads which are handcrafted by

 $3_{\text{locally employed artisans}}$ 

# 12 million

views of the 'YourChoice' television programme educating viewers about sexual and reproductive health and rights, impacting



32 Ð people trained about managing stress and mental health in the workplace including

people trained as Mental Health First Aiders

### 32,000 mothers given access to medical

advice from a team of

24

doctors online via their mobile phones

# 88,240

people reached through 4 social media campaigns raising awareness on issues including maternal health and potential cancer risks

### 100 nutrition packages and

50 hygiene kits delivered to people

Total:

Over

1,342,595 people impacted through increased education and access to physical and mental health services

### **Spotlight**



### ABDUL SAMED ZURAK, GHANA **ZURAK CANCER FOUNDATION**

Abdul Samed Zurak founded the Zurak Cancer Foundation on 27 April 2014 to provide free cancer screening. community-based education in education and awareness raising programmes in hard-to-reach communities and slums in Ghana. He founded the organisation after losing his aunt and her children to liver cancer and learning that early detection could have saved their lives. community-based screening The Foundation is involved in three main project streams: raising awareness, health education and screening people for cancer. The Foundation raises awareness on the most prevalent types of cancer through a range of activities including an awareness month, reaching over 65,000 people to date. As part of their awareness programme, Zurak Cancer Foundation partnered with Prostate Cancer UK to increase awareness of prostate cancer in Ghana. Through this partnership Zurak Cancer Foundation developed an initiative "Pharms & Pros" to stock pharmacies with prostate cancer leaflets and awareness materials to provide further information on the disease to older men in Ghana.

The Foundation provides education on various types of cancer through partnership with community leaders and religious institutions, as well as through infographics at medical institutions and on social media. Over the past three years, Zurak Cancer Foundation has organised programmes to integrate an early detection policy into the health habits of Ghanaians, screening almost 4,000 people. They have done this by establishing a number of partnerships with local specialised cancer institutions. Currently, Zurak Cancer Foundation has 8 staff members and 20 volunteers. The Foundation also provides oncology training and capacity building for their team in collaboration with Sweden Ghana Medical Center and Medi Moses Prostate Center. Upon returning from the One Young World 2017 Bogotá Summit, Abdul and his team developed the One Year Volunteer Programme. They recruited an additional 48 volunteers to cover the southern, middle and northern regions of the country in an effort to expand their reach. Zurak Cancer Foundation is set to cover the whole of Ghana by 2019.



### 88,240

people reached through 4 social media campaigns raising awareness on issues including maternal health and potential cancer risks



\*For the full breakdown of how this SROI ratio was calculated please refer to the project report o page 62

### **Quality Education**

Achieving sustainable growth requires closing the gap between opportunities for men and women, developing and developed societies, employable skills needed and the training provided. One Young World Ambassadors are finding innovative solutions to address these issues.

From the 50 Ambassador led projects evaluated:

school rebuilt after natural disaster using earthquake resistant technology by School Relief, allowing

25 students to continue their education



refugee children given secure access to schooling in

35 schools across Malaysia and Mvanmar by Refuge for the Refugees

### 500

students more engaged in STEM subjects through scientific experiments and maths tutoring, as well as learning about the



Sustainable Development Goals

220

French companies lobby for a 21st century education and advise government through HR Labs



students able to access Presto Academy content online developed by more than

### 8

top performing students

## 5,000

children benefit from an improved quality of education in

60

schools across mainland Ecuador through Lab21

Total:

108,150

students educated in over

96

schools

### Spotlight



### **HEIDY QUAH, MALAYSIA REFUGE FOR THE REFUGEES**

Heidy founded Refuge for the Refugees to help refugees in Malaysia access basic education facilities and equip them with entrepreneurial skills so that they can generate income for their families. Heidy founded 10 refugee schools across Malaysia and 25 schools across Myanmar, each with 70 to 80 children. Over 2,500 children have benefited from this schooling system, which has a strong emphasis on leadership development. Refugees in Malaysia are unable to access public services such as schooling and healthcare, and they do not have a legal status that allows them to work. Some families stay in Malaysia for up to 15 years before moving to an alternative location that provides them the rights and protections that allow them to create a new life for themselves. Refuge for the Refugees runs schools for these disadvantaged children, enabling them to achieve internationally recognised gualifications that can help them seek better opportunities. Heidy also teaches students how to start their own businesses alongside their studies. As well as teaching children entrepreneurial skills, Refuge for the Refugees gives refugee communities support to run their own businesses, encouraging innovation and selfsustainability.



One such project is a baking school, where mothers use the platform provided by the organisation to sell their baked goods. This led to a partnership with the popular Malaysian coffee chain Espressolab, which agreed to sell the baked goods in their stores. Another project is the Refugee Innovation Lab, where participants are encouraged to form their own practical solutions to problems arising in their communities. For example, when a new school needed furniture the parents learnt carpentry skills and made the tables and chairs themselves instead of buying the furniture from external sources. Refuge for the Refugees also works to combat negative perceptions of refugees through targeted awareness campaigns held in universities and shopping malls.

2,625 refugee children given secure access to schooling

35

schools set up across Malaysia and Myanmar



\*For the full breakdown of how this SROI ratio was calculated please refer to the project report on page 65

### **Reducing Social and Gender Inequalities**



One Young World Ambassadors recognise and are trying to resolve inequalities in our societies based on age, sex, disability, race, ethnicity, origin, religion or economic income.

From the 50 Ambassadorled projects evaluated:

30 girls given professional training and



students mentored for equal opportunities

65 people taught sign language and

630 people attended

sign language accessible cinema

screenings

### 5

disabled speakers gave motivational lectures to over





major world religions attend an interfaith seminar to increase cohesion and foster understanding

460

students taught leadership skills and

1,300 people engaged through the I Have a Right campaign

13,600 students educated about women's rights in over

### 50 schools

1.754

women given access to legal aid

17,500 people reached through the Africa Matters Initiative participating in more than



360 mothers taught employability skills and

760 people given capacity building training

300 aspiring disadvantaged athletes supported to help them achieve

their potential through Sporte Avis, providing them with a bigger, more visible platform on the global stage

> **Total:** 137,723

people impacted through increased awareness about inequality and ncreased opportunities for disadvantaged individuals and groups

### Spotlight



### NOORJAHAN AKBAR. AFGHANISTAN **FREE WOMEN WRITERS**

Noorjahan founded Free Women Writers as a platform for Afghan women to share their experiences and challenge the status guo where Afghan women are often talked about but rarely heard from. Run by a collective of Afghan women writers and students, Free Women Writers is an online publication dedicated to telling the authentic stories of Afghan women. Currently 130 contributors publish content that is currently read by over 100,000 unique readers each month. Today in Afghanistan, 87% of women have faced gender-based violence. More than 75% of marriages are either early (before 18 years old) or forced. Even after more than a decade of advocacy and investment in education, only one in ten Afghan girls graduate high school. Free Women Writers works to make sure women in Afghanistan have the opportunity to raise their voices and tell their own stories to drive cultural change. Most submissions are published in the Afghan languages of Persian and Pashto on a Facebook blog, with some recent works being translated into English for publication on the website. Free Women Writers also campaigns on women's issues in Afghanistan.



One example is a successful campaign they led to prevent the Government of Afghanistan from imposing restrictive uniforms on school girls around the country. In addition to the blogs and online publication, Noorjahan published a book of Afghan women's writings in Persian in 2013 called "Daughters of Rabia" that was distributed to six provinces around the country and has been read by thousands of Afghans. Free Women Writers also provides a yearly scholarship to a select number of Afghan women to help them pursue higher education inside the country.

30 women contribute to Free Women Writers reaching 100,000 unique viewers per month

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\*For the full breakdown of how this SROI ratio was calculated please refer to the project report on page 70

### **Decent Work, Economic Growth and Innovation**



Almost a quarter of the planet's youth are neither working nor studving. Unemployment is particularly high in the poorest nations. Creating stronger economies is required to solve this. One Young World Ambassadors believe industry as well as innovation have a key role to play in solving global unemployment as well as providing decent employment which helps lift people above the poverty level.

From the 50 Ambassadorled projects evaluated:

30,000 students taught how to code and



school teachers trained through CodeForSu



small businesses given access to dedicated market days generating over

# \$40,000





small business owners given business skills training by

### 39

in

Lab21 trainers to help them remain competitive and adapt to changing market conditions

7.000

members of Women Who Code

### regional hubs across the UK

20 Standard Chartered employees gave financial skills training to

visually impaired people.

enabling them to start their own businesses

# 90

10-11 year olds encouraged to create their own magazines to develop their writing and journalism skills 

### 230

service providers given a reputable platform to market their services through the Blume app

# 652,500

students taught employability and entrepreneurial skills

### 100

young people trained to write for Xplode Magazine reaching an audience of

35,000 people

> **Total:** 733,428 including almost

700,000 people benefitting

6,410

small businesses given access to new opportunities and

151

people enabled to start their own micro-enterprises

### Spotlight



### JOÃO DUARTE, PORTUGAL **MENOS**

In 2014 João founded Menos, an organisation that facilitates and accelerates micro-entrepreneurship in response to the high domestic unemployment rate. Portugal was badly affected by the 2008 financial crisis and unemployment has remained high since. João noticed that unemployment was not only affecting young people but also skilled experienced workers. He also discovered that many people held misconceptions about entrepreneurship which meant they did not even consider the possibility of starting a business. Menos began as a

programme to teach people about the basics of entrepreneurship, with a focus on small scale, local, communitybased businesses. The concept of micro-entrepreneurship was more palatable to people who were unsure about the prospect of starting their own initiatives. João and his two colleagues developed a curriculum explaining the basics of starting a business.

After running a pilot of the project,

programme. Menos has been businesses.

### 40

unemployed people given entrepreneurial training to help them set up their own businesses through

5

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Menos held 5 programme cycles with a total of 40 people graduating from the course. The curriculum developed into a two week intensive training course with mentoring and support. Follow up research found that up to one third of participants were still running their businesses and generating income 6 months after the end of the supported by a range of partners including government bodies and local

training cycles run by Menos



\*For the full breakdown of how this SROI ratio was calculated please refer to the project report on page 81

### **Sustainable Living and Production**



Sustainable consumption is a growing challenge in a world where industrialisation has led to the excessive use of materials. As populations grow, it is critical that our production processes and urban planning address the

From the 50 Ambassadorled project evaluated:

need for sustainable living.

### 286 kgs

of fair trade cocoa beans purchased to make sustainable chocolate that is

72% cacao for Five North Chocolate

Over

5,000

chocolate pouches sold

# 14,607

young people participate in sports sessions organised by Fair Game Australia in

4

rural communities across Australia, with some communities visited up to

times per year



farms contaminated with seawater transformed into sustainable fish farms producing a total of

70

tonnes of fish on average

120

15

young people engaged through sports clubs and taught employability skills through Fundación Qubo Soluciones Sociales Innovadoras



sustainable consumption and climate action through the Guyana Environment Initiative

# 500

children educated about sustainable living and consumption through the Sustainability Games held in



### 24,286

pieces of sports equipment donated to underserved communities by a team of

80

volunteer Fair Gamers working for over

10,000

## **Total:** 17,418

people impacted through improved sustainability in production and consumption in their communities

More than

# 15,000

young people engaged hrough sustainable sports training sessions

Almost

25,000 pieces of sports equipment donated to underserved communities





### **BEN CONARD, USA FIVE NORTH CHOCOLATE**

Benjamin founded Five North Chocolate in March 2016 as a fair trade, sustainable social enterprise selling high quality confectionery. Five North has sold 5,000 chocolate pouches to date, with plans to expand operations in 2018. Five North Chocolate is a fair trade certified social enterprise that sells antioxidantrich, vegan dark chocolate with superfoods in bite-sized pieces sold by the pouch. The chocolate is 72% cacao and all inclusions have additional health benefits, making the confectionary snack health conscious as well as socially conscious. All cocoa used in production is certified by Fair Trade USA, which means that farmers are guaranteed a fair wage for their

environmental standards. Every fair

additional social premium which is

sent back to the farming community.

During his time in Bogotá for the One Young World 2017 Summit, Ben was

invited to speak to students studying

Universidad de la Sabana, and he was

factory. At the Summit he was able to

connect with Barry Callebaut, one of

the world's largest cocoa producers.

business and entrepreneurship at

taken on a tour of a local chocolate

trade certified purchase adds an

sustainable chocolate that is 72% labour and that farms are held to high cacao for Five North Chocolate standards of working conditions and Over

> 5.000 chocolate pouches sold

- 42 -

### ne Young World Annual Impact Report 2017



286 kgs of fair trade cocoa beans purchased to make



calculated please refer to the project report o page 87 \*For the full breakdown of how this SROI ratio was

### **Climate Change and Environmental Action**



The One Young World community believes climate change is the biggest threat people in to future generations. At the same time. 76% believe their generation will leave the world in a better state than its current one. Many are already working to achieve this.

From the 50 Ambassadorled projects evaluated:

### 20

Scholarships awarded to Latin American and Caribbean Youth Parliament for Water delegates worth over

### \$40,000



national plan implemented to protect Palau's coastlines with over

## 22,000

people signing the Palau Pledge and committing to protect the local environment across Palau's



1,500

### 8

countries across the Middle East and North Africa educated about sustainability and the environment through the Arab Youth Climate Movement

### 600

hectares of Mallorquin wetlands protected by MallorquinVIVE



children educated about sustainability and the environment through Barranguilla+20



Over 1.6 billion

people reached through the Palau Pledge campaign



science teachers taken on field trips to learn more about the local ecology

9 Siemens Ambassadors engaged

55 employees via Own Your CO<sub>2</sub>, saving

23,700 kg of Carbon Dioxide.

1,300 kg of waste.

163,400 litres of water and

106,148 kilowatt hours of electricity

Total:

### 1,674,953,868

people educated about enviromental sustainability

600 hectares of wetlands protected

N.B. Following our conservative estimation principles, One Young World have decided not to include the 1.6 billion people reached through the Palau Pledge campaign in the total number of people impacted by the One Young World Community

### Spotlight



### **NICOLLE FAGAN, PALAU** THE PALAU LEGACY PROJECT

Nicolle co-founded The Palau Legacy Project to make tourism more sustainable to protect the natural wildlife and environment in Palau. Over 22.000 people have signed the Palau an accreditation scheme for local Pledge so far, and the online awareness businesses that comply with the campaign has reached more than 1.6 billion people around the world. Nicolle and her co-founders Jennifer Gibbons, Society, The Palau Legacy Project Laura Clarke and Nanae Singeo noticed team has taken over 100 science the destructive consequences of tourism on Palau's beaches and so they the impact of destructive human collaborated to form a campaign to protect Palau. They created the Palau Pledge, a declaration that all visitors to the country must now make upon entering, committing to principles of conscientious consumption and nondestructive behaviour. Part of this campaign includes an in-flight video that is shown on every flight that lands in Palau. Local school children helped to formulate the contents of the Pledge. With the support of the President and the First Lady, The Palau Legacy Project is rapidly gaining traction and changing how both visitors and local Palauans treat the island. The Palau Pledge has been supported by several influencers including actor and activist Leonardo DiCaprio, former US Secretary of State

John Kerry, and conservationist Sylvia Earle. Despite being the third smallest country in the world by population, Palau now has the largest percentage of protected ocean in the world.

Nicolle and her team are now working on Phase 2 of their project, which involves bringing conservation into the national curriculum and initiating principles of the Palau Pledge. Together with the Palau Conservation teachers on field trips to demonstrate activity on the local ecology. These trips have inspired teachers to be more practical and local in their approach to teaching science in the classroom, to further emphasise the importance of conserving the natural environment.

22,000 people signing the Palau Pledge and committing to protect the local environment across Palau's

8 islands

### One Young World Annual Impact Report 2017



Over 1.6 billion people reached through the

Palau Pledge campaign

# 105

science teachers taken on field trips to learn more about the local ecology



\*For the full breakdown of how this SROI ratio was calculated please refer to the project report or page 90

### **Creating Peaceful and Inclusive Societies**



Almost two-thirds of One Young World Ambassadors are actively leading change in their communities and societies to bring about lasting peace and justice. They believe strong institutions are necessary, and so are developing new models of democracy and transparency as well as ways to engage young people in the political process around the world.

From the 50 Ambassadorled projects evaluated:

Over

2,000

people politically mobilised and

4,000

people reached through online campaigns about the importance of civic engagement

45

young people representing



countries attend the first ever Central Asian Youth Forum on Peacebuilding and Security **1,232** people educated about corruption in their society and the importance of civic engagement through the Integrity Action Movement



75

women taught tailoring skills through the I Learn to Earn programme, resulting in a tailor shop with

full time paid staff

1.500

people educated about

the importance of political

participation through civic

engagement workshops



Theatre for Peace and Theatre for Therapy programmes with

60 participants and

Festival for Peace with over

# 500

attendees learning about conflict resolution and collective healing to improve community cohesion

Total: 207,774

people educated and engaged in peacebuilding through more than

5 summits and seminars

### Spotlight



RASHIDA NAMULONDO, UGANDA THE SOPHIE MUWANIKA INSTITUTE OF ART FOR CHANGE

Rashida founded The Sophie Muwanika Institute of Art for Change to reduce the stigma around mental health and to empower young people to be proactive peacebuilders through the medium of art and theatre. Rashida faced discrimination from her community whilst she was suffering from depression following the death of her mother. Her work encourages voung people with similar mental health issues to reintegrate into the community by providing them with space to heal. Named after Rashida's mother, The Sophie Muwanika Institute of Art for Change runs two main programmes. Theatre for Therapy uses storytelling, poetry and performance as an alternative treatment for victims of depression and trauma. This includes refugees, victims of school bullying, school bullies and young people who are victims of social trauma. The programme also enhances awareness of depression and trauma in young people as a major barrier to their full and meaningful participation in society. The second programme is Theatre for Peace which uses similar techniques to improve community cohesion.

Students write plays on inclusion and identity by using their own cultural experiences to inspire their dialogues. As well as helping the workshop participants express their feelings and broaden their horizons, these workshops benefit the wider community indirectly through the community oriented tasks assigned to participants. The Institute also hosts an annual Festival for Peace which showcases stories of young people on the themes of reconciliation, identity, migration and inclusion. The festival



community indirectly through the community oriented tasks assigned to participants. The Institute also hosts an annual Festival for Peace which showcases stories of young people on the themes of reconciliation, identity, migration and inclusion. The festival gives children aged 8-19 a platform to share their personal stories. Young people are able to benefit from this intercultural exchange by networking with each other and influential figures in the local community and in the art world. The principle aim is to encourage parents, teachers,

community leaders and policy makers to provide emotional support and inclusive, safe communities for these young adults to realise their potential and make a positive impact.

# 500

attendees learning about conflict resolution and collective healing to improve community cohesion



\*For the full breakdown of how this SROI ratio was calculated please refer to the project report on page 92

### **Partnerships for the Future**



Through sharing knowledge 139 and resources we can achieve more than by acting alone. One Young World Ambassadors are working to develop mutually beneficial relationships to facilitate cooperation that will further efforts made for all 17 Sustainable Development Goals.

From the 50 Ambassadorled projects evaluated:

### 5,500

girls given reusable feminine hygiene products and training on menstrual hygiene

### 258

teachers trained to develop their leadership capacity and increase education quality in



1,000

students awarded scholarships for high school across 10 schools



young professionals receive mentoring from 9 established business leaders



6,000 volunteers working for Maestros Leadership Team in

18



## 12,000

students mentored under Project Inspire, with



children receiving school uniforms and supplies worth

\$300,000

### 5,000 trees planted covering 20,000

square metres helping to reduce the risk of flooding for

31,100

people in flood-prone areas

500

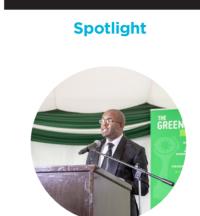
young people trained to campaign for climate action

# **Total:** 76,497

educated on and engaged with the Sustainable Development Goals across

18

countries



### **CHARLES LIPENGA, MALAWI** MAESTROS LEADERSHIP TEAM

Charles founded Maestros Leadership Team to inspire young people to develop leadership qualities by increasing the quality of the education they receive and improving their future employment prospects. Maestros currently operates in 18 countries across Africa, reaching almost 70,000 young people across several project streams. Maestros Leadership Team is the social impact branch of Maestros Leadership Company, an organisation that specialises in professional training and development. The MaGREEN Project worked to reduce the damage caused by natural disasters by planting over 5,000 trees in flood-prone areas covering 20,000 square metres. Presently 31,100 people have benefitted from the reduced risk of future flooding, and 500 young people have been trained to campaign for climate action. 12,000 students have been mentored through Project Inspired. The Maestros Academic Armour Project (MAAP) provides primary school children with uniforms and school supplies which allows them to continue their education regardless of their circumstances. The Care4Girls programme provides reusable feminine hygiene products and training on menstrual hygiene to empower girls and keep them in school.

Maestros Leadership Awards (MALA) grants awards to high performing schools to increase accountability and encourage schools to improve the quality of teaching. MALA also awards scholarships to students to increase access to quality education. Teach-AZ is a teacher recruitment, preparation and retention programme to develop leadership capabilities and increase education quality in a sustainable way. Maestros also works on reducing inequalities through the Beyond Phys-IQ programme which empowers students and teachers with disabilities to work towards sustainable development, with plans to reach 300 people each year. Springboard is a vouth camp that prepares young people for higher education and for the working world. Maestros Fridays dedicates one day each month to a hack style event where young people work on creating changes in Africa by making knowledge and information universally accessible. Maestros Fridays are expected to reach 2,000



### 6,000

volunteers working for Maestros Leadership Team in

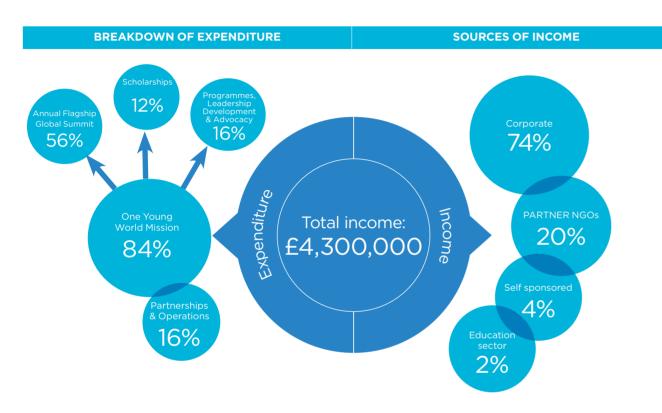
18 countries across Africa



\*For the full breakdown of how this SROI ratio was calculated please refer to the project report on page 96

people in 2018.

### **Governance and Finance**



### Scholarship Programmes continued from page 14

All Bar None Caroline Mu **30** Scholars Selected for their impact in **1 Scholar** one of One Young World Selected fo 2017 Bogota's key topic impact in Ke areas

### Audi Scholarship

#### 10 Scholars

1 Scholar Selected for their impact in Winner selected as part of the fields of digitalisation, a One Young World urbanisation or competition at the sustainability and matched European Development with 10 Audi employees to Days promote collaboration

Extremely Toget

Selected for their activism

violent extremism and

10 Scholars

peacebuilding

**GPJ** Scholarship

and women's

empowerment in Nicaragua

1 Scholar

### **BP** Scholarship

Mauritania

2 Scholars Selected from BP work regions, Senegal and

### Carole Stone Scholarship

2 Scholars Selected for their work in eliminating domestic violence and promoting gender equality

in
y in

#### **European Develop** Leading Pakistan Award Days Scholarship

1 Scholar Selected for their positive impact in Pakistan, specifically their work in the field of education and women's empowerment

#### Leading South Africa Award

2 Scholars Selected for their positive in the fields of countering impact in South Africa

#### Love Army for Somalia Scholarship 1 Scholar

Selected for their work in Selected for their work in tackling drought and promoting gender equality famine in Somalia

**OFID** Devel aders Scholarshi 20 Scholars Selected for their work in the field of international development

#### One Young World Peace Ambassadors Scholarship 80 Scholars Selected for their work in 8 Scholars building lasting peace whether by directly tackling of healthcare to vulnerable Justice project. The violence, countering the

environmental change, or promoting social inclusion. Professor Muha Yunus Scholarship

### 10 Scholars business activity in

5 Scholars the field of innovation,

18 Scholars

One Young World Scholarship Program harmful effects of communities

Selected for their social Bangladesh

#### mens Scholars Young Health me Scholarship elected for their work in 20 Scholars education and engineering addressing issues of adolescent health The Johnson & Johnson Mary Robinsor

Justice Award 1 Scholar Selected for their provision. Selected for their Climate

people, their families and winner of this scholarship funding UN Young Leaders for the

#### Sustainable Develop Award

**Goals Scholarship** Selected for their work delivering the Sustainable impact in Myanmar Development Goals

### Selected for their work Foundation Climate

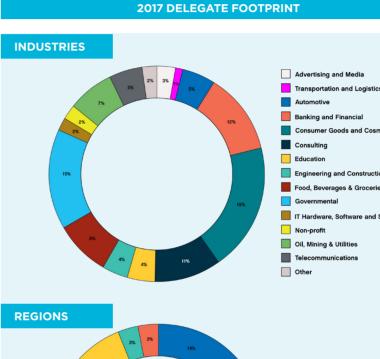
4 Scholars

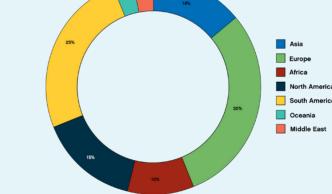


### also received \$5,000 in

### **Myanmar Young Leaders**

Selected for their positive





### GLOBAL CORPORATE DELEGATIONS HAVE INCREASED ANNUALLY

	1st year	2017
Unilever	7	40
Citigroup	5	41
Johnson & Johnson	2	43
L'Oréal	7	45
Coca-Cola	6	50

These are only a few examples. Many partners increase their delegations year on year.



- Advertising and Media
- Banking and Financial
- Consumer Goods and Cosmetics
- Engineering and Construction
- Food, Beverages & Groceries
- IT Hardware, Software and Services

South America & Carribear

### Corporate **Partner Events**

### **CANNES LIONS, FRANCE**

UESDAY 19 JUN Last year at Cannes Lions, You & Mr Jones hosted four One Young World Ambassadors who pitched in front of top CMOs and gained mentorship from them. The four Ambassadors included British Ambassadors Esther Marshall of Unilever, poet and mental health advocate Hussain Manawer. French entrepreneur Jeremy Lamri and human rights activist Amir Ashour of Iraq. The CMOs represented AirBNB, Facebook, Google, Diageo and Samsung among several others. Kofi Amoo-Gottfried, Head of Brand & Consumer Marketing at Facebook, said it was "the highlight of his week in Cannes".

### PARTNERS ROUNDTABLE, BOGOTÁ -RIDAY 6 OCTOBE

Partner Executives and other special guests were invited to a Roundtable thought leadership session to network and share knowledge on how to make the most of the One Young World Summit. Best practice was shared and discussed on delegate selection methods and pre/post Summit engagement strategies with CHROs from some of the world's leading businesses.

### VANITY FAIR RECEPTION, LONDON WEDNESDAY 10 MAY

Vanity Fair hosted a reception at Vogue House, London, celebrating the launch of the One Young World feature about One Young World 2016 Ottawa in the magazine. The reception was attended by partners and Ambassadors and featured a performance by One Young World Ambassador, mental health activist and poet, Hussain Manawer.

### **Partners continued**

### **Partners continued**





One Young World Annual Impact Report 2017

### Partners continued

### COLOMBIAN PARTNERS THAT SENT DELEGATES IN 2017





One Young World Annual Impact Report 2017

## **Bogotá 2017 Highlights**

### **Project Outcomes**

### - Social Return on Investment-

All calculations have been mading using the whole unrounded figures that are calculated during the conversion process as indicated in the 'References' section of each project report. All figures have been written down to two decimal places for readability.

#### PROJECT OUTCOMES



Suman Kumar, School Relief, Nepal

Following the 2015 earthquake in Nepal, Suman Kumar provided tempora shelters for people whose homes had been destroyed by the disaster. Su collaborated with an American organisation to design and manufacture m that made temporary shelters. By partnering with over 130 organisations a individuals, they were able to deliver over 5,300 shelters which housed over 26,000 earthquake victims. The structure of the shelter was designed so construction materials could be sourced within Nepal, ensuring sustainab making the project economically viable whilst also supporting domestic in The shelters were also designed so that when they were taken apart, the components of the structure could be used to assemble more permanent buildings or homes. The President of Nepal voiced his support for the proj boosting visibility in the early stages. Many schools were destroyed by the earthquake and so Suman co-founded School Relief to rebuild schools ar children to return to education as quickly as possible. School Relief uses earthquake resistant technology to rebuild schools, making them more du and increasing capacity for learning. School Relief has rebuilt the Shree Da Mahakali Primary School in the Nuwakot area, enabling 25 children to retu school to date. Interlocking brick technology is used to provide structural reinforcement for the new schools. School Relief plans to build many more schools in the coming year and is currently fundraising to ensure that as n children as possible have access to secure learning facilities in Nepal. At t Young World 2017 Bogotá Summit, Suman met some Ambassadors from who have subsequently worked with him to aid his fundraising efforts and support his work.

Scope of SROI calculations Temporary shelter and School Relief activities from inception until January 2018 (data collection date)

Benefit of emergency relief services for someone who is homeless valued at £98 per person - http://www.hact.org.uk/value-calculator £98 —>\$142.03 LCU (\$1PPP = £0.69GBP) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar <sup>2</sup>High school education valued at \$67,500 per child - https://www.economist.com/blogs/democracyinamerica/2012/01/college-tuition \$67,500 / 4 years of high school = \$16,875 per child per year. Average teacher's salary in Nepal estimated at \$6,967 - https://teleport.org/cities/kathmandu/salaries

# Projects from Around the World

The 50 Ambassador-led initiatives described in the following pages were chosen for evaluation to represent the diversity of the One Young World Ambassador community. They represent all 17 UN Sustainable Development Goals and eight geographic regions - Europe, Asia, MENA, Africa, North America, Caribbean, Latin America and Oceania.

The Social Return on Investment for each project was calculated using 2016 Purchasing Power Parity values as compiled by the World Bank<sup>1</sup>. The average Social Return on Investment ratio for the One Young World community is 1:13

Parity was used to

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
ary uman nachines	Outputs 26,000 people affected by the earthquake temporarily housed in	Total outcome \$4,114,628.62
and ver that all	shelters x \$142.03 <sup>1</sup> estimated value of temporary relief = \$3,692,753.62 One new school built giving 25 children	Total input \$551,868.00
ndustry. value of c	access to education x \$16,875 <sup>2</sup> estimated value of one year of education = \$421,875.00	sroi 1:7
oject, e and help	\$3,692,753.62 + \$421,875 = \$4,114,628.62	
lurable Daurali turn to I re many the One m GE d	Inputs \$500,000 used to pilot the emergency shelter project and to build 5,300 shelters \$20,000 generated through various fundraising activities In-kind donation offering use of interlocking brick machinery worth an estimated \$4,000 4 teachers x \$6,967 <sup>a</sup> average teacher's salary = \$27,868.00	
	\$500,000 + \$20,000 + \$4,000 + \$27,868 = \$551,868.00	

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Bantu Mabaso, Phalala Youth Empowerment for	Food Security, Swaziland	
Bantu Mabaso founded Phalala Youth Empowerment for Food Security to help farmers faced with drought conditions and to improve agricultural productivity in Swaziland. Bantu wanted to help farmers run climate resilient businesses and so Phalala helps farmers organise into climate resilient associations. One association is in operation currently with 30 participating farmers. Phalala provides a month long climate resilience training course that shows farmers how to use organic materials	Outputs 30 farmers trained x \$252' estimated value of agricultural training = \$7,560 30 farmers x \$1,209.26 <sup>2</sup> estimated increase in income after training =	Total outcome \$43,837.75 Total input \$29,190.38
such as wood shavings and animal manure to increase water retention and improve crop growth. Training focuses on quick growing crops which allow farmers to realise their income within 6-8 weeks. Phalala encourages the association members to plant perennial fruit trees which will grow produce, make the land easier to manage,	\$36,277.75 \$7,560 + \$36,277.75 = \$43,837.75	sro 1:2
and help the environment by absorbing carbon. The farmers are educated about drought resistant crops such as sweet potatoes, chickpeas and legumes. Once all the members of an association have been trained, the collective is eligible to apply for a loan to secure the tools and materials to run a successful climate resilient business. The association is able to apply for larger loans than each individual farmer, which makes the investment more likely to be a success. Phalala provides	Inputs 5 people working 12 hours per week on average x 52 weeks x \$2.95 <sup>3</sup> estimated hourly wage = \$9,190.38 \$10,000 grant from Kathryn Davis Projects for Peace + \$3,000 grant from Clinton	
the association with land and access to a water source in cooperation with the local community. Currently Phalala is also running a chicken raising project. Throughout the planting, growing and harvesting phases, experts are on hand to monitor and assist the farmers as necessary. Phalala then provides a guaranteed market for the produce, buying it at a fair price and then selling it on to retailers such as Shoprite in	Global Initiative University + \$3,000 grant from Boston Social Venture Challenge + \$4,000 investment from private donors = \$20,000	
	\$9,190.38 + \$20,000 = \$29,190.38	

Scope of SROI calculations:

Phalala Youth Empowerment for Food Security activities covered from project inception until February 2018 (data collection date).

References: <sup>1</sup>Estimated cost of training course valued at \$252 per participant - http://scholarworks.uark.edu/cgi/viewcontent.cgi?article=1000&context=aeabuht <sup>2</sup>Trained farmers increase their income by 10,387.53 ETB on average - http://conomia.unipv.it/nat/WorkingPaper/WorkingPaper/WPMWMS.pdf 10,387.53 ETB — \$1,209.26 LCU (\$1 PPP = 8.59 ETB) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar <sup>3</sup>Average salary in Swaziland estimated at 30,000 SZL - https://www.paylab.com/SZ/salaries 30,000 SZL — \$6,147.54 LCU (\$1 PPP = 4.88 SZL) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&sart=2016&view=bar \$6,147.54 / 2,087 working hours per year = \$2.95 per hour.

### One Young World Annual Impact Report 2017

### PROJECT OUTCOMES



Happy Arnold, Youth in Agriculture

Happy Arnold founded Youth in Agriculture for Economic Development (YA January 2015 to encourage young people in Malawi to pursue a career in agriculture. The average age of a farmer in Malawi is 65 and this is a threat future food security<sup>a</sup>. YAED seeks to reverse trends of young people movin large cities for jobs by demonstrating the benefits of working in agriculture. currently has projects involved in growing legumes and maize as well as establishing pig farms operating in the districts of Zomba and Chiradzulu. YAED projects, young people are empowered and informed on modern fai technologies, included in decision making towards agriculture economy, a credit facilities for farming and advised on processes of marketing their pro Thirty young people have been trained through the programme to date, eac earning \$2,000 per year on average from their agricultural produce as well a able to retain produce for their families. YAED primarily trains young women mothers to help them provide for their families. Training is offered by the International Potato Centre which teaches participants how to grow orange potatoes and how to manage their land effectively. YAED also conducts entrepreneurial induction training with university students to teach them ab agribusiness. So far, 110 students have been trained. YAED works with cor leaders to establish cooperative and constructive relationships, and it has expand its reach over the coming months. YAED also hosts entrepreneurs clubs in schools to engage children from a younger age, to encourage pos perceptions of farmers and for children to consider agriculture as a viable choice in the future.

Scope of SROI calculations: Youth in Agriculture for Economic Development agricultural training and university student engagement only covered from individual project inception until January 2018 (data collection date)

#### References:

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
for Eco	nomic Development (YAED), Malav	vi
'AED) in It to their	Outputs 30 participants trained generating \$2,000 <sup>1</sup> per year on average = \$60,000	Total outcome \$123,540.75
ng to e. YAED Through	110 university students taught entrepreneurial induction training x \$577.64 <sup>2</sup> estimated value of training = \$63,540.75	Total input \$39,178.00
arming acquire roducts.	\$60,000 + \$63,540.75 = \$123,540.75	sroi 1:3
ach II as being en and	Inputs 5 volunteers working full time x \$7,250 <sup>3</sup> estimated annual salary = \$36,250 Funda reject workt \$1,000	
ge fleshed	Funds raised worth \$1,000 \$500 donated by The Pollination Project	
bout ommunity plans to	Agricultural training offered by The International Potato Centre worth \$47.60 <sup>4</sup> per farmer x 30 farmers = \$1,428	
ship hub sitive career	\$36,250 + \$1,000 + \$500 + \$1,428 = \$39,178.00	

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Nino Nanitashvili, Traktor, Georgia		
Nino Nanitashvili founded Traktor, a decision support tool to help farmers increase their productivity. The Traktor app has 10,000 downloads, with 3,000 monthly users and as many as 37,000 people using the Traktor platform during peak times. Supported by the NGO Elva, Traktor began as a website with instructional videos for farmers to share best practice on optimal growing times and techniques for different crops. In the pilot phase initial engagement was high, despite stereotypes around farmers being resistant to technological change. Traktor then developed into an app with features such as weather warnings, crop care reminders and links to suppliers of farming goods. There are more than 200 instructional videos available on the platform which have been created by in-house agronomists. Traktor's online communications reach 300,000 farmers each week. Because of this, Traktor was approached by USAID to do an awareness campaign to inform farmers about a disease that was spreading to hazelnut farms across the country. Using videos, articles and social media to inform farmers about the risks and preventative action they could take, this campaign engaged more than 100,000 farmers in one month. Traktor has generated \$30,000 through its various revenue streams to date. Traktor plans to further develop its social business model by providing consultancy services to users in the future, as well as develop their partnerships with agricultural suppliers into a mutually beneficial arrangement. These developments will enable Traktor to be self-sustainable in the future.	Outputs\$30,000 revenue from in-app sales and commission3,000 active users of the Traktor app expected to increase revenue by 30%. \$989.01' average annual income from selling agricultural production per household x 30% x 3,000 regular users = \$890,109.89\$30,000 + \$890,109.89 = \$920,109.89Inputs Seed investment from Elva including training and events worth \$200,000 2 agronomists paid \$800 per month x 	Total outcome \$920,109.89 Total input \$249,000.00 <b>SROI</b> 1:4

#### Scope of SROI calculations:

Traktor activities from project inception until January 2018 (data collection date). Additional campaigns and communications excluded from analysis.

References

Average monthly income from selling agricultural production per household = 75 GEL. 75 GEL x 12 months = 900 GEL annual income -http://www.agricistrade.eu/wp-content/ uploads/2015/05/Agricistrade\_Georgia.pdf 900 GEL -> \$989.01 LCU (\$1 PPP = 0.91 GEL) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar

### One Young World Annual Impact Report 2017

Bonita Sharma, Social Changer

Bonita Sharma founded SOCHAI to improve nutritional health for nursing mothers Outputs and young children and to economically empower marginalised women through business opportunities. Malnutrition is one of the leading causes of child mortality in Nepal, causing more than 60% of child deaths<sup>a</sup>. To address this issue, SOCHAI devised the Youth For Nutrition Project which provides nutritional education to pregnant women and new mothers when they visit local health centres. SOCHAI created an innovative NutriBeads bracelet, or Poshan Maala, as an educational tool which contains a set of colourful beads with numbers. The numbers correspond to the age interval of the child, and each of the bead colours represents the specific type of food that must be included in the child's meal. To date. 350 mothers have benefitted from this training programme to date. The NutriBead bracelets are crafted by local artisans who are then able to benefit from the income they receive for their work. SOCHAI also conducts school-based nutritional education and empowerment for school children and adolescents to inform them about proper nutrition and transform them as leaders for community awareness and development. Through this programme 400 children have been trained and a further 50 children in disaster affected areas have been provided with hygiene kits. SOCHAI has also conducted online campaigns including a breastfeeding photography campaign reaching 25,000 people and a social media campaign for menstrual hygiene and nutrition which reached an audience of over 3,000. After Bonita was selected to attend the One Young World 2017 Bogotá Summit, she was approached by a social entrepreneur based in the United States who liked the NutriBeads project and wanted to buy 100 bracelets. SOCHAI was able to use the revenue from this purchase to provide nutrition counselling and nutritious food packages to 100 women and children who were living with hunger and poverty in the Terai region, which had been badly affected by flooding.

Scope of SROI calculations:

SOCHAI activities covered from project inception until February 2018 (data collection date)

#### References:

<sup>a</sup>https://www.unicef.org/infobycountry/nepal\_nepal\_background.html <sup>1</sup>Benefit of a maternal care programme valued at \$205 per participant - http://www.wsipp.wa.gov/BenefitCost/Program/715 <sup>2</sup>Benefit of a nutrition programme for school children valued at \$277 per participant - http://www.wsipp.wa.gov/BenefitCost/Program/406 <sup>3</sup>Benefit of health and nutrition training valued at \$464 per participant - http://www.wsipp.wa.gov/BenefitCost/Program/35 <sup>4</sup>Nutrition pack compiled by SOCHAI containing flour, pulses, grains and seeds worth \$35 in total per pack <sup>5</sup>Hygiene kit compiled by SOCHAI containing soap and dental care products worth \$30 in total per pack <sup>7</sup>Value of one online engagement estimated at \$0.50 - https://blog.bufferapp.com/guide-calculate-social-media-roi <sup>7</sup>Average salary in Nepal estimated at \$3,795 per year - http://www.averagesalarysurvey.com/nepal \$3,795 / 2,087 working hours per year = \$1.82 per hour

#### TOTAL OUTPUT. CALCULATION OF OUTPUTS AND INPUTS TOTAL INPUT,

### nakers and Innovators (SOCHAI), Nepal

350 mothers educated about nutrition x

\$2051 estimated value of a maternal care programme = \$71,750400 children educated about health and nutrition x \$277<sup>2</sup> estimated value of nutrition training = \$110.80045 health workers trained x \$464<sup>3</sup> estimated value of training = \$20,880 100 nutrition packages delivered to mothers worth  $35^4$  each = 3,5003 craftspeople working for 20 hours per month paid \$30 USD per month on average x 12 months = \$21,600 \$400 collected through fundraiser for flood victims by selling NutriBead bracelets 50 disaster affected children given hygiene kits worth \$30<sup>5</sup> USD = \$1,500 Social media awareness raising campaigns for Breastfeeding Week 2017 and Menstrual Hygiene and Nutrition reaching 28,000 people x \$0.506 estimated value per engagement = \$14,000 \$71,750 + \$110,800 +\$20,880 + \$3,500 + \$21,600 +\$400 + \$1,500 + \$14,000 = \$244,430.00

#### Inputs

Seed Grant from UNICEF worth \$5,000 3 core team volunteers x 90 hours per month x 12 months x \$1.82<sup>7</sup> average hourly wage = \$5,891.61 17 part time volunteers x 10 hours per month x 12 months x \$1.827 average hourly wage = \$3,709.54

\$5,000 + \$5,891.61 + \$3,709.54 = \$14,601.15

Total outcome \$244,430.00

SPOL

Total input \$14.601.15



PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Abdul Samed Zurak, Zurak Cancer Foundation, Ghar	าล	
Abdul Samed Zurak founded the Zurak Cancer Foundation on the 27th April 2014 to provide free cancer screening, education and awareness raising programmes in hard-to-reach communities and slums in Ghana. He founded the organisation after losing his aunt and her children to liver cancer and learning that early detection could have saved their lives. The Foundation is involved in three main project streams: raising awareness, health education and screening people for cancer. The Foundation raises awareness on the most prevalent types of cancer through a range of activities including an awareness month, reaching over 65,000 people to date. As part of their awareness programme, Zurak Cancer Foundation partnered with Prostate Cancer UK to increase awareness of prostate cancer in Ghana. Through this partnership Zurak Cancer Foundation developed an initiative "Pharms & Pros" to stock pharmacies with prostate cancer leaflets and awareness materials to provide further information on the disease to older men in Ghana. The Foundation in partnership with community leaders and religious institutions, as well as through infographics at medical institutions and on social media. Over the past three years, Zurak Cancer Foundation has organised community-based screening programmes to integrate an early detection policy into the health habits of Ghanaians, screening almost 4,000 people. They have done this by establishing a number of partnerships with local specialised cancer institutions. Currently, Zurak Cancer Foundation has 8 staff members and 20 volunteers. The Foundation also provides oncology training and capacity building for their team in collaboration with Sweden Ghana Medical Center and Medi Moses Prostate Center. Upon returning from the One Young World 2017 Bogotá Summit, Abdul and his team developed the One Year Volunteer Programme. They recruited an additional 48 volunteers to cover the southern, middle and northern belt of the country in an effort to expand their reach. Zurak Cancer Foundation is set to cover the wh	Outputs         9,483 citizens benefit from being         educated about health risks x \$3.85'         estimated value of health education =         \$36,509.55         3,744 people screened for cancer x         \$296° estimated value of cancer         screening = \$1,108,224         60,240 people reached through social         media awareness campaigns x \$0.50³         estimated value per engagement =         \$30,120         4,928 citizens educated about cancer         prevention through events x \$3.85'         estimated value of health education =         \$18,972.80         \$36,509.55 + \$1,108,224 + \$30,120 +         \$18,972.80         \$36,509.55 + \$1,108,224 + \$30,120 +         \$18,972.80         \$11,93,826.35         Inputs         8 full time staff x \$400 per month <sup>4</sup> x 12         months per year x 3 years = \$115,200         20 volunteers working 2 months on         average x \$400 per month <sup>4</sup> x 3 years =         \$48,000         Money fundraised or donated to date =         \$8,000         Donations in kind valued at \$2,000	Total outcome \$1,193,826.35 Total inpu \$173,200.00 <b>SRO</b> 1:7

\$115,200 + \$48,000 + \$8,000 + \$2,000 = \$173,200.00

Scope of SROI calculations:

Zurak Cancer Foundation activities from inception until November 2017 (data collection date). Health professional training programmes excluded.

References

Estimated value of increased cancer awareness and education valued at \$3.85 per person - http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0147665 <sup>2</sup>Estimated costs of breast cancer screening and diagnostic services valued at \$296 - http://onlinelibrary.wiley.com/store/10.1002/cncr.28816/asset/cncr28816 pdf;jsessionid=611FC1C07015089EB7FD7642EAC0DD44.f03t04?v=1&t=jdwvdhxh&s=eaea06ece0a2517146383eb847df3c6a9deacc98 <sup>3</sup>Estimated value of a Facebook Page like valued at \$0.50 - https://blog.bufferapp.com/guide-calculate-social-media-roi

<sup>4</sup>Average nurses salary in Ghana is \$400 a month - http://www.bbc.co.uk/news/world-africa-31637774

### One Young World Annual Impact Report 2017

#### ROJECT OUTCOMES

-m/\$

### Cecilia Oluwafisayo Aransiola, YourChoice

Cecilia was the T.V. Presenter of YourChoice, a live weekly HIV/AIDS Youth Sensitisation Programme, through which she educated millions of young on sexual and reproductive health rights in Nigeria. Supported by the NG Steps to Life Nigeria, YourChoice taught viewers about sexual and reprod health rights, comprehensive sexuality education, HIV/AIDS prevention an stigma prevention, gender equality, life building skills, treatment and care STIs, and how young people can access sexual and reproductive health services. The show format started off with key discussion points before n on to an open audience discussion segment, including taking calls and te from viewers. There was also an off-air counselling proponent to the prog where the show organisers would provide aftercare services to participar asked questions during the programme. The show ran on the Nigerian Te Authority for five months reaching a total viewership of 12 million and direct impacting over 1 million young people across six states in Nigeria<sup>®</sup>. Cecilia also worked on other projects with Steps to Life Nigeria including peacebu projects, women's rights initiatives and working to rehabilitate prisoners. was also one of the key drivers behind the Bring Back Our Girls campaigr founded the Stop Dating Violence campaign and she works on a peaceb project called Violence Is Not The Answer.

Scope of SROI calculations: YourChoice TV show for total show duration of five months

#### References

Estimates suggest that educational TV programmes on sexual health impact the behaviour of approximately 10% of viewers - https://www.rand.org/pubs/research\_briefs/RB9068.html <sup>1</sup>Estimated cost of a family life and HIV education programme valued at \$2.28 - http://unesdoc.unesco.org/images/0021/002116/211604e.pdf <sup>2</sup>\$1 PPP = 94.10 NGN - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar

#### ROJECT OUTCOMES

### Dr. Charles Akhimien, OMOMI, Nigeria

In early 2015 Charles founded OMOMI, an app that helps pregnant womer mothers access healthcare advice from their phones. OMOMI, which mea child' in Yoruba, empowers women with relevant child and maternal health information so they can make informed decisions about the health of their children and families. The app allows women and mothers to receive instal answers to pressing medical questions by professional doctors within minu OMOMI has attracted 32,000 users to date. As well as being widely used i Nigeria, the app has users in Kenya, Ghana and Tanzania, with plans to ex into other parts of Africa and subsequently the rest of the world. The app features a community forum that allows users to support each other and best practice. OMOMI is of crucial importance because up to 80% of users estimated to have little or no access to healthcare facilities in their local are OMOMI is part of MOBIcure, a company that uses technological solutions solve pressing health issues in Nigeria. Having attended the One Young We 2017 Bogotá Summit and presented his story as a Delegate Speaker, Char was approached by a range of organisations for potential partnership and collaboration opportunities.

Scope of SROI calculations: Project OMOMI from inception until November 2017 (data collection date)

References

\*Cost of a visit to a health centre per person is \$9.87 (2005 PPP) - http://www.who.int/choice/country/nga/cost/en/ \$9.87 (2005 PPP) -> \$11.95 (2016 PPP) based on inflation rates - http://stats.areppim.com/calc/calc\_usdlrxdeflator.php

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
e, Nige	pria	
th y viewers GO,	Outputs 1,200,000 viewers impacted x \$2.28 <sup>1</sup> estimated value of sexual health and	Total outcome \$1,368,000.00
ductive nd care, e for	reproductive rights education x 0.5 hours per programme = \$1,368,000.00	Total input \$28,692.88
moving exts gramme, nts who elevision ectly ia has building Cecilia m, she building	Inputs Total investment including staff and production costs = 2,700,000 Nigerian Naira —> \$28,692.88 <sup>2</sup>	sroi 1:48

CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Outputs 32,000 mothers x \$11.95' estimated value of access to healthcare = \$382,400.00	Total outcome \$382,400.00
Inputs Consultant fees: \$1,500 4 tech team + 3 marketing team at \$200 per month x 12 months per year x 2 years = \$33,600 7 full time doctors at \$120 per month x 12 months per year x 2 years = \$20,160	Total input \$66,912.48 SROI <b>1:6</b>
17 part time doctors at \$28.56 per month x 12 months per year x 2 years = \$11,652.48 \$1,500 + \$33,600 + \$20,160 + \$11,652.48	
	OUTPUTS AND INPUTS Outputs 32,000 mothers x \$11.95' estimated value of access to healthcare = \$382,400.00 Inputs Consultant fees: \$1,500 4 tech team + 3 marketing team at \$200 per month x 12 months per year x 2 years = \$33,600 7 full time doctors at \$120 per month x 12 months per year x 2 years = \$20,160 17 part time doctors at \$28.56 per month x 12 months per year x 2 years = \$11,652.48

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Steven Rigby, The Mental Health Project at U	JBM, United Kingdom	
Steven Rigby was inspired to campaign on mental health issues after attending the One Young World 2016 Ottawa Summit. On his return to UBM, Steven started The Mental Health Project to increase awareness of mental health around the company and provide structures to support potential issues and to signpost people to relevant resources for help. The Project started as a forum on the UBM intranet Hub, sharing resources on managing anxiety in the workplace and allowing employees to share their own experiences with mental health issues. The Hub content has engaged approximately 2,000 UBM employees to date. Eight mental health related events have been hosted across three UBM offices in the EMEA region, engaging with 450 people. So far 12 Mental Health First Aiders have been trained to spot early signs of mental health issues, help people access support and reduce the stigma around mental health. The Mental Health Project aims to normalise conversations around mental health between employees and managers. To date 30 managers have been trained to recognise the signs of stress and manage stress in their teams. The Mental Health Project and team of Mental Health First Aiders were nominated for an internal award in January 2018.	Outputs 12 Mental Health First Aiders trained + 30 managers trained x \$1,449.28' estimated benefit of increased support = \$60,869.57 8 lunch and learns hosted across EMEA region x 30 participants per event x \$36 <sup>2</sup> estimated value of mental health education resulting in reduced stigma = \$8,640 2,000 people engaged on internal Hub platform x \$0.50 <sup>3</sup> estimated value per engagement = \$1,000 450 people engaged through mental health awareness days x \$36 <sup>2</sup> estimated value of mental health education resulting in reduced stigma = \$16,200 \$60,869.57 + \$8,640 + \$1,000 + \$16,200 = \$86,709.57 Inputs Volunteers provide an estimated 1,280 volunteer hours x \$10.87 <sup>4</sup> hourly wage = \$13,913.04 12 people trained as mental health first aiders x \$434.78 <sup>5</sup> cost of training per person = \$5,217.39	Total outcome \$86,709.57 Total input \$19,130.43 SROI 1:5

\$13,913.04 + \$5,217.39 = \$19,130.43

#### Scope of SBOI calculations:

The Mental Health Project activities covered from inception until February 2018 (data collection date).

Wental health associated absences cost £1,000 per employee on average - https://www.personneltoday.com/hr/mental-health-first-aid-10-reasons-every-employer-should-invest-inmental-health/ mental-health/ £1,000 ----> \$1449.28 LCU (\$1 PPP = £0.69 GBP) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar <sup>2</sup>Reduced mental health stigma can lead to an economic benefit of \$36 - https://www.sciencedaily.com/releases/2016/04/160414144717.htm <sup>3</sup>Value of one online engagement estimated at \$0.50 - https://blog.bufferapp.com/guide-calculate-social-media-roi <sup>4</sup>Minimum wage in the UK is £7.50 per hour. £7.50 ----> \$10.87 LCU (\$1 PPP = £0.69 GBP) - https://www.gov.uk/national-minimum-wage-rates

<sup>5</sup>Mental Health First Aid training valued at £300 per person - https://mhfaengland.org/individuals/adult/2-day/ £300 —> \$434.78 (\$1 PPP = £0.69 GBP)

### One Young World Annual Impact Report 2017

#### ROJECT OUTCOMES

Y

uan Sebastián Sánchez, Taller Olímp

Juan Sebastián Sánchez founded Taller Olímpico: Creando Paz to empor youth, using sport as a means to solve conflict and learn life skills, reaching young people to date. Taller Olímpico: Creando Paz, which translates to Olympic Workshop: Creating Peace, is a project that aims to bring new sp communities. With the help of a team of sports trainers, Taller Olímpico go schools based in deprived areas with disproportionate levels of poverty, and drug dependency to reach at risk students. Trainers deliver a day-lon to allow children to experiment and learn about different sports, as well as practice them. After the session, Taller Olímpico leaves behind a sports ki allows students to continue practicing the new sports they have learnt abo equipment used is of the highest quality as it is designed for pedagogical purposes, and includes nets, shuttlecocks, rackets, hockey sticks, hockey shin guards, handball balls and cones. With the help of the Sports Federa schools are able to form sports clubs to continue the take up of a selecte after the Taller Olímpico workshop. One sports club has successfully been created with its own teams for handball and badminton, and another two are in the process of formation. Juan believes that access to sport brings possibilities to the communities reached, helping to bring the community together to solve conflicts and learn new skills. After attending the One Yo World 2017 Bogotá Summit, Taller Olímpico achieved more visibility in Co bringing more credibility and allowing it to grow.

#### Scope of SROI calculations

Taller Olímpico: Creando Paz activities covered from project inception until January 2018 (data collection date)

Benefit of intervention to increase physical activity for students estimated at \$466 per programme participant - http://www.wsipp.wa.gov/BenefitCost/Program/378 <sup>2</sup>Average monthly wage in Colombia is \$692. \$692 / 174 working hours per month = \$3.98 per hour - https://colombiareports.com/colombias-average-salary-lower-than-global-average/

#### PROJECT OUTCOMES

#### 4 GUALITY Heidy Quah, Refuge for the Refugee Aver III

Heidy founded Refuge for the Refugees to help refugees in Malaysia acce basic education facilities and equip them with entrepreneurial skills so that can generate income for their families. Heidy founded 10 refugee schools Malaysia and 25 schools across Myanmar, each with 70 to 80 children. C 2,500 children have benefited from this schooling system, which has a str emphasis on leadership development. Refugees in Malaysia are unable to access public services such as schooling and healthcare, and they do no legal status that allows them to work. Some families stav in Malavsia for u years before moving to an alternative location that provides them the righ protections that allow them to create a new life for themselves. Refuge fo Refugees runs schools for these disadvantaged children, enabling them t achieve internationally recognised qualifications that can help them seek opportunities. Heidy teaches students how to start their own businesses alongside their studies since refugees are unable to access jobs in Malay well as teaching children entrepreneurial skills, Refuge for the Refugees of refugee communities support to run their own businesses, encouraging innovation and self-sustainability. One such project is a baking school, wh mothers use the platform provided by the organisation to sell their baked This led to a partnership with the popular Malaysian coffee chain Espress which agreed to sell the baked goods in their stores. Another project is th Refugee Innovation Lab, where participants are encouraged to form their practical solutions to problems arising in their communities. For example, new school needed furniture the parents learnt carpentry skills and made tables and chairs themselves instead of buying the furniture from externa sources. Refuge for the Refugees also works to combat negative perception refugees through targeted awareness campaigns held in universities and shopping malls.

Scope of SROI calculations: Schools covered for an annualised period only. Entrepreneurial training and access and awareness raising projects excluded due to insufficient data.

High school education valued at \$67,500 per child - https://www.economist.com/blogs/democracyinamerica/2012/01/college-tuition

<sup>3</sup>A Secondary School Teacher earns an average salary of 49,421 Malaysian ringgit per year -https://www.payscale.com/research/MY/Job=Secondary\_School\_Teacher/Salary

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
pico: Creando Paz, Colombia		
ower ing 520 The sports to	Outputs 520 children benefiting from sports inductions x \$466 <sup>1</sup> estimated value of short term sport education = \$242,320.00	Total outcome \$242,320.00 Total input
goes to crime ng event as	Inputs Fundraising worth \$12,000	\$53,592.37.00
kit that bout. The al ey balls, rations, ed sport en	12 volunteers working for 8 hours per week on average x 52 weeks x \$3.98 <sup>2</sup> average hourly salary = \$19,853.24 Sports equipment donated by various Sports Federations worth approximately \$21,739.13	1:5
o clubs s new ⁄ ⁄oung olombia,	\$12,000 + \$19,853.24 + \$21,739.13 = \$53,592.37.00	

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
s, Mala	ysia	
cess nat they Is across	Outputs 75 students per school x 35 schools = 2,625 students.	Total outcome \$44,296,875.00
Over strong to not have a	2,625 x \$16,875' estimated value of schooling = \$44,296,875.00	Total input \$7,493,598.59
not have a up to 15 hts and or the to k better s ysia. As gives where d goods. ssolab, he ir own e, when a le the al otions of d	Inputs 7,500 Malaysian ringgit start-up costs per school x 35 schools = 262,500 ringgit. 262,500 ringgit $\longrightarrow$ \$184,859.15 <sup>2</sup> 15-20 volunteer teachers per school equivalent to 2 full time teachers. 4 full time staff teachers per school. 4 staff teachers + 2 volunteer teachers = 6 teachers per school. 6 teachers x 35 schools x 49,421 <sup>3</sup> Malaysian ringgit average teacher's salary = 10,378,410 ringgit $\longrightarrow$ \$7,308,739.44 <sup>2</sup> \$184,859.15 + \$7,308,739.44 = \$7,493,598.59	sroi 1:6

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Ma Hidalgo, Lab21, Ecuador		
In 2013, Ana co-founded Lab21, an organisation that strives to improve the way we learn by emphasising skills like confidence and empathy as key components of entrepreneurial training. Lab21 has reached over 5,000 young people in 60 schools across Ecuador, as well as providing 6,000 small business owners with specialist business training. Ana was inspired to establish a Youth Potential Development (YPD) Chapter in Ecuador after meeting the YPD Founder in Spain. The small pilot project in Quito grew exponentially, reaching 60 schools across mainland Ecuador to date. YPD Ecuador is a programme within Lab21 that provides teachers with alternative teaching methods that prioritise learning skills over rote learning, using innovative techniques in the classroom to be more engaging. The high school dropout rate in Ecuador is very high, with only 48% of students completing their high school, after economic reasons. YPD techniques are utilised in the final three years of high school, which is the time that most	Outputs 5,000 children benefiting from an improved quality of education through YPD Ecuador x \$18.65' estimated value of improved education = \$93,232.04 6,000 small business owners x \$1,169.57' estimated value of business skills training through Mingana = \$7,017,391.30 \$93,232.04 + \$7,017,391.30 = \$7,110,623.34 Inputs 8 full time staff members working on YPD Ecuador x \$14.800° average annual wage	Total outcome \$7,110,623.34 Total input \$2,176,800.00 SROI 1:3
students drop out, in order to increase the retention rate. Using the same YPD principles, Ana works on a range of programmes under the umbrella of Lab21. One notable case of this is the Mingana project, which offers consultancy services to small community business owners to help them remain competitive against big supermarkets by offering them tailored advice on stock inventory, managing their finances and how to increase business opportunities. Lab21 has also developed programmes targeted at preschool and early years children. Another Lab21 programme helps aspiring athletes learn essential skills alongside their athletic training, such as how to manage their finances and about sexual and reproductive health and rights.	$x 3 years = $355,200$ $39 full time staff members working on$ $Mingana x $14,800^{3} average annual wage$ $x 3 years = $1,731,600$ Partner organisations contributed \$90,000 to the running of the Mingana programme. \$355,200 + \$1,731,600 + \$90,000 = $$2,176,800.00$	

Scope of SROI calculations: YPD Ecuador and Mingana activities from project inception until December 2017 (data collection date) only. Other Lab21 activities excluded.

High school education valued at \$67,500 per child - https://www.economist.com/blogs/democracyinamerica/2012/01/college-tuition \$67,500 / 4 years of high school = \$16,875 per child per year. \$16,875 / 905 hours in education per year = \$18.65 per learner hour. 12-14 year olds spend an average of 905 hours in school per year - https://www.oecd.org/education/skills-beyond-school/48631122.pdf <sup>2</sup>Business training valued at £807 - http://www.hact.org.uk/value-calculator <u>\$807</u> -> \$1,169.57 (\$1PPP = £0.69GBP) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar

<sup>3</sup>Average annual salary in Ecuador is \$14,800 - http://www.averagesalarysurvey.com/ecuador

### ROJECT OUTCOMES

Mİ

Shivad Singh, Presto Academy, South Afri

Shivad co-founded Presto Academy in March 2014 to make knowledge m accessible to students. Over 100,000 students have been reached throug Presto Academy to date. Presto Academy's vision is to use student-based teaching to provide a world-class education to all South Africans. Using a peer-to-peer learning model, Presto Academy assembled students who have achieved a top grade in subjects such as science and maths to write new textbooks for students who would be taking those same courses. This help make learning more accessible for students and to raise their aspirations personal achievement potential. Shivad and his team decided to publish a print their titles themselves and so they established Presto Books as a pub company. As well as publishing and selling textbooks, Presto Academy ha made its content available on an online platform that has more than 180,00 users. Presto Academy has also published titles on study skills and mindfu to help students manage the jump from school to university. Presto Acade works on a One for One business model where for each study guide purch Presto provides the same content for free to a learner in need.

Scope of SBOI calculations: Presto Academy activities from inception until January 2018 (data collection date).

Value of using an online learning platform is \$1.99 per month - https://www.edume.com/pricing/ <sup>2</sup>Each guide costs around 150 Rand on average - https://www.prestoacademy.co.za/all-courses/ 150 ZAR —> \$25.55 LCU (\$1 PPP = 5.87 ZAR) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar <sup>3</sup>\$1 PPP = 5.87 ZAR - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar <sup>4</sup>Average salary in South Africa estimated at 248,005 Rand per year - https://www.payscale.com/research/ZA/Location=Johannesburg/Salary 248,005 / 2,087 working hours per year = 118.83 ZAR per hour. 118.83 ZAR —> \$20.24 LCU per hour (\$1 PPP = 5.87 ZAR)

#### PROJECT OUTCOMES

\* 

Andres Oyono AbesoBikie, Mundo Sc

Andres is the founder of Mundo Scientific, an organisation that aims to bring science education to life for high school students through the use of live demonstrations and scientific experiments. Andres wanted to make science more exciting for students in order to increase their interest in STEM subjec and to encourage them to pursue this line of study in the future. Mundo Sci classes aim to teach high school students the practical techniques behind they are taught during school hours. This is done through experimental scie lessons where students are able to conduct or observe practical experimer Mundo Scientific also offers maths tutoring sessions to students who want improve their mathematical ability. Mundo Scientific has reached over 500 students to date. The organisation also encourages students to think about to solve problems in the wider world. They do this through focused discuss groups centred on the UN Sustainable Development Goals. This encourage students to think about how science can be used to solve world problems, widening their perspectives and further demonstrating the practical applica of science in the real world. Mundo Scientific aims to shift its focus towards robotics and hardware programming in the future.

Scope of SROI calculations: Mundo Scientific activities for an annualised period only

#### References

 1 Average salary is 17,000 XAF per month - http://www.salaryexplorer.com/salary-search.php?loc=66&loctype=1&jtype=1

 17,000 / 174 working hours per month = 97.70 XAF per hour. 97.90

 > \$0.49 LCU per hour (\$1 PPP = 198.55 XAF) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016

 &start=2016&view=b

### One Young World Annual Impact Report 2017

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
са		
more gh ed	Outputs 100,000 children benefit from access to the online learning platform x \$1.99 <sup>1</sup>	Total outcome \$2,439,107.33
a had v elps to	estimated value of access to the platform per month x 12 months per year = \$2,388,000 2,000 books sold x \$25.55 <sup>2</sup> average book	Total input \$124,398.57
for their and ublishing	cost = \$51,107.33 \$2,388,000 + \$51,107.33 = \$2,439,107.33	sroi <b>1:2</b>
nas 000 Ifulness Iemv	Inputs Funding from Stellenbosch University	
chased,	worth 10,000 Rand → \$1,703.58 LCU <sup>3</sup> . Funding from SAB Foundation worth	
	50,000 Rand $\longrightarrow$ \$8,517.89 LCU <sup>3</sup> . 12 guides written x approximately 80 hours per book x 20.244 average hourly wage = \$19,434.40	
	2 Managing Directors working 3 hours per day on average x 260 working days per year x 3 years x 20.24 <sup>4</sup> average hourly wage = \$94,742.70	
	\$1,703.58 + \$8,517.89 + \$19,434.40 + \$94,742.70 = \$124,398.57	

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
ientif	ic, Equatorial Guinea	
ng ce cts cientific what ience ints. t to ut how sion ges , ations s small	Outputs 30 students per class on average x 400 hours of education x \$0.49' estimated value of education = \$5,904.88 Inputs 10 volunteer hours a week x 40 weeks per school year x \$0.49' average hourly wage = \$196.83.00	Total outcome \$5,904.88 Total input \$196.83.00 SROI 1:30

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
4 mm 5 mm () 10 mm (	Right Foundation, Dominica	
Valarie founded the I Have a Right Foundation to promote the rights of children, women and young people in Dominica. As a survivor of abuse, Valarie chose to turn her experiences into something more positive and she has reached almost 2,000 young people to date through the various strands of her work. The I Have a Right Foundation gives young people a voice by educating them about their rights and enabling them to become changemakers through eadership and arts programmes. The Student Leadership Programme has improved the leadership capacity of two cohorts of 50 students through increased engagement with their schools and communities. I Have a Right organised a three-day Youth Empowerment Symposium featuring debates and panel discussions by representatives from the Ministry of Education, Ministry of Gender Affairs, Child Abuse Prevention Unit and Youth Development Division. This gave 280 students the unique opportunity to engage with government and third sector officials in a meaningful way about the issues that affect them. The After School 50 children struggling with numeracy and literacy each year. After speaking to participants on the leadership development forogrammes, Valarie noticed that there were no Student Councils established in the local schools and so she developed the Voices of Youth Forum to create such opportunities for students. I Have a Right Campaigns are held in conjunction with Universal Children's Day, raising awareness on the rights of a child through classroom sessions and village marches. I Have a Right also conducted a school tour to promote the freedom of creative expression and the empowerment of children's rights. Children use creative, visual and performing arts to raise their voice on their rights and the national aws that exist to protect them. These campaigns have engaged over 1,300 students to date. Additionally, I Have a Right runs a Girl's Empowerment Programme which it plans to expand into a new nitiative engaging girls in peacebuilding.	Outputs         120 high school students taught leadership skills through the Student Leadership Programme x \$240' estimated value of leadership skills = \$28,800         280 students participating in the Student Leadership Summit x \$240' estimated value of leadership skills = \$67,200         200 students benefit from After School Education Support Programme x 80 hours per programme x \$18.65 <sup>2</sup> estimated value of education = \$298,342.54         60 students sit on student councils x \$240' estimated value of leadership skills = \$14,400         1,300 children reached through the Creative Arts School Tour and the I Have a Right campaigns x \$336 <sup>3</sup> estimated value of awareness and prevention training = \$436,800         \$28,800 + \$67,200 + \$298,342.54 + \$14,400 + \$436,800 = \$845,542.54         Inputs         Student Leadership Programme: 2 volunteers working for 36 sessions x 3 hours per session x \$2.87" estimated hourly wage = \$620.69         Kits worth \$2,000         Transport worth \$900         Student Leadership Summit: Funding from donors and partner organisations worth \$11,610         5 volunteers working for 15 hours each x \$2.87" estimated hourly wage = \$215.52         After School Education Support Programme: Kits worth \$2,000         20 volunteers working 4 hours per week x 20 weeks x 4 years x \$2.87" estimated hourly wage = \$18,390.80         Voices of Youth Forum: Funding worth \$450         10 volunteers x 5 hours x 2 days x \$2.87 <sup>4</sup>	Total outcom \$845,542.5 Total inpu \$66,048.5 SRO 1:13

Scope of SBOI calculations:

Student Leadership Programme, Student Leadership Summit, After School Education Support Programme, Voices of Youth Forum and Creative Arts School Tour & Campaigns from individual project inception until February 2018 (data collection date). Additional programmes excluded

Creative Arts School Tour & Campaigns:

40 volunteers x 3 days x 5 hours x \$2.874 estimated hourly wage = \$1,724.14

\$620.69 + \$2.000 + \$900 + \$11.610 + \$215.52 + \$2,000 + \$18,390.80 + \$450 + \$287.36 + \$27,850

Funding worth \$27,850

+ \$1,724.14 = \$66,048.51

References

Leadership training for high school children can increase adult wages by 4% - https://www.journals.uchicago.edu/doi/abs/10.1086/430282 Average salary in Dominica is \$500 per month - http://checkinprice.com/average-minimum-salary-dominica/

Average salary in Dominica is \$500 per month - http://checkinprice.com/average-minimum-salary-dominica/ \$500 x 12 months per year x 4% = \$240 estimated value of leadership training <sup>2</sup>High school education valued at \$67,500 per child - https://www.economist.com/blogs/democracyinamerica/2012/01/college-tuition \$67,500 / 4 years of high school = \$16,875 per child per year. \$16,875 / 905 hours in education per year = \$18.65 per learner hour. 12-14 year olds spend an average of 905 hours in school per year - https://www.ecod.org/education/skills-beyond-school/48631122.pdf <sup>3</sup>Benefit of an awareness and prevention programme estimated at \$336 per participant - http://www.wsipp.wa.gov/BenefitCost/Program/379 <sup>4</sup>Average salary in Dominica is \$500 per month - http://checkinprice.com/average-minimum-salary-dominica/ \$500 / 174 working hours per month = \$2.87 per hour

#### PROJECT OUTCOMES

8 DECENT Mi ₫ 1

### Evodius Gervas, Hakizetu Tanza

Evodius founded Hakizetu Tanzania alongside four other founding member promote women's rights and prevent child marriage and child exploitation Tanzania. Hakizetu Tanzania has helped 1,754 women access legal aid, an educated over 5,000 students on women's rights. Hakizetu is a Swahili wo educated over 5,000 students on women's rights. Hakizetu is a Swahili woi which literally means 'our rights'. Hakizetu Tanzania is committed to empov young women and girls so that they can be heard and supported nationally internationally. The organisation does this in a number of different ways. Ha Tanzania provides vocational training skills through its Economic Empower programme, where young mothers can learn tailoring and garment design, management, computer skills and entrepreneurial skills. Hakizetu Tanzania helped to put 34 child domestic workers back into school, and offers supp young mothers, women and children in need by providing legal aid and soc counselling. As well as this, the organisation offers capacity building sessic which empower community members to discuss and design strategies for preventing violence against women and reducing stigma around abortion. Hakizetu also conducts education programmes in schools to teach studen about safe sexual health practices and to raise awareness for the eradicati early marriage and violence against women. The work of the organisation supported by a range of organisations including the Africa Women Develop Fund, Novo Foundation, Open Society Initiative and Tools Cymru. After retu home from the One Young World 2017 Bogotá Summit, Evodius began for relationships with delegates across the continent working on economic empowerment for women.

### Scope of SROI calculations:

#### Hakizetu Tanzania activities covered from project inception until November 2017 (data collection date).

#### References

Vocational training valued at £1,124 - http://www.hact.org.uk/value-calculator \$1,124 ---> \$1,628.99 (\$1 PPP = £0.69 GBP) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar <sup>2</sup>High school education valued at \$67,500 per child - https://www.economist.com/blogs/democracyinamerica/2012/01/college-tuition \$67,500 / 4 years of high school = \$16,875 per child per year. 367,300 / 4 years of high school = \$16,675 per child per year 3Average lawyer's salary estimated at 577,809 / 260 working days per year = 2,222.34 TZS per day. 2,222.34 TZS ----> \$3.23 LCU (\$1 PPP = 688.85 TZS) <sup>4</sup>Estimated cost of family planning education valued at \$2.8 per person - http://unesdoc.unesco.org/images/0021/002116/211604e.pdf <sup>5</sup>Estimated cost of family planning education valued at \$72.80 per person - http://unesdoc.unesco.org/images/0021/002116/211604e.pdf <sup>6</sup>Average hourly wage for a teacher estimated at 718 TZS per hour - https://wageindicator.org/main/salary/minimum-wage/tanzania

718 TZS -> \$1.04 LCU (\$1 PPP = 688.85 TZS)

### One Young World Annual Impact Report 2017

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI	
ania, Tanzania			
ers to h in and yord, bowering lly and Hakizetu erment n, hotel ia has oport to ocial sions or h sons or h soport to ocial sions or h soport to ocial sions or h soport to ocial sions or h soport to ocial sions or h soport to ocial sions or h soport to ocial soport to soport to ocial soport to soport br>soport to soport to sopo	Outputs360 young mothers taught employabilityskills valued at \$1,628.991 = \$586,434.7834 child domestic workers return toschool x \$16,8752 estimated value ofeducation = \$573,7501,754 women given access to legal aid x $$3.23^{3}$ estimated value of aid = \$5,658.69760 people given capacity buildingtraining x \$6.90^{4} estimated value ofeducation = \$5,2445,600 students educated about women'srights x \$2.28^{5} estimated value ofeducation = \$12,768\$586,434.78 + \$573,750 + \$5,658.69 +\$5,244 + \$12,768 = \$1,183,855.47Inputs3 paid staff x 45 hours a week x 52 weeksx \$1.04^{6} estimated hourly wage =\$7,317.063 volunteers x 30 hours a week onaverage x 52 weeks x \$1.04^{6} estimatedhourly wage = \$4,878.04Donations totalling \$167,000\$7,317.06 + \$4,878.04 + \$167,000 =\$179,195.10	Total outcome \$1,183,855.47 Total input \$179,195.10 SROI 1:7	

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Noorjahan Akbar, Free Women Writers, Afgl	nanistan	
Noorjahan founded Free Women Writers as a platform for Afghan women to share their experiences and challenge the status quo where Afghan women are often talked about but rarely heard from. Run by a collective of Afghan women writers and students, Free Women Writers is an online publication dedicated to telling the authentic stories of Afghan women. There are 130 contributors publishing content that is read by over 100,000 unique readers each month. Today in Afghanistan, 87% of women have faced genderbased violence. More than 75% of marriages are either early (before 18 years old) or forced. Even after more than a decade of advocacy and investment in education, only one in ten Afghan girls graduate high school. Free Women Writers works to make sure women in Afghanistan have the opportunity to raise their voices and tell their own stories to drive cultural change. Most submissions are published in the Afghan languages of Persian and Pashto on a Facebook blog, with some recent works being translated into English for publication on the website. Free Women Writers also campaigns on women's issues in Afghanistan. One example is a successful campaign they lead to prevent the Government of Afghanistan from imposing restrictive uniforms on school girls around the country. In addition to the blogs and online publication, Noorjahan published a book of Afghan women's writings in Persian in 2013 called "Daughters of Rabia" that was distributed to six provinces around the country and has been read by thousands of Afghans. Free Women Writers also provide a scholarship to one Afghan women's writings in Persian in 2013 called moder and the scholarship to one Afghan woman each year to help her pursue higher education inside the country.	Outputs 100,000 unique readers per month x 12 months x \$0.50' estimated value per engagement = \$600,000.00 Inputs 14 volunteers working 5 hours per week on average x 52 weeks x \$1.41 <sup>2</sup> estimated hourly wage = \$5,147.52 130 contributors x 10 hours on average x \$1.41 <sup>2</sup> minimum wage = \$1,838.40 \$4,000 initial seed investment \$1,000 revenue from book sales \$5,147.52 + \$1,838.40 + \$4,000 + \$1,000 = \$11,985.92.00	Total outcom \$600,000.0 Total incom \$11,985.92.0 <b>1:50</b>

# Scope of SBOI calculations:

Free Women Writers online platform covered for one year only. Benefits from campaigning, book publication and scholarships excluded from calculations.

Estimated value of a facebook page like valued at \$0.50 - https://blog.bufferapp.com/guide-calculate-social-media-roi

<sup>2</sup>Minimum wage estimated at 5,000 AFN per month - https://www.minimum-wage.org/international/afghanistan 5,000 / 174 hours per month = 28.74 AFN per hour. 28.74 AFN —> \$1.41 LCU (\$1 PPP = 20.32 AFN) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&vie w=bar

# One Young World Annual Impact Report 2017

### PROJECT OUTCOMES

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# Trisha Shetty, SheSays, India

Trisha founded SheSays, a women's rights organisation that fights gender discrimination through education and awareness raising programmes. Few than 6% of incidents of sexual violence against women in India are reporte the police<sup>a</sup>. SheSays works to equip women with the legal knowledge they to access support from public institutions. SheSays continually strives to c and improve a nexus of support in the domains of sanitation, education, he care, public safety and public policy. The organisation engages with young people, educating and inspiring them to act as agents of social change. Sh runs Sexual Violence Prevention and Education seminars for children in sci and young people in the workplace. India has a huge problem with child se abuse, where one in every two children report being abused. Sexual education classes have been banned in India so SheSays developed a curriculum tee young people about bystander intervention, how to report incidents and ho support a friend who has been a victim of abuse. The session leaders go t extensive training to become familiar with the law and the application of the so that if someone reaches out to them following the session they are able respond accordingly. This training has resulted in an increased number of reports of harassment being filed with schools as students become more a of their rights and the laws that exist to protect them. SheSays also suppor victims of abuse by providing them access to therapy and psychiatric care victims of trauma who are unable to afford such care by giving them help whenever possible. As well as this, SheSays is involved in public policy and advocacy work. A lawyer by profession, Trisha led a campaign called #LahuKaLagaan (tax on blood) against the tax on menstrual sanitation pro in a fight that has reached the Indian High Court, with the support of popul Indian public figures. SheSays also works with the general public against harassment. One example is the 'Grab a Drink, Not a Stranger' campaign, signs bearing this slogan were displayed in bars and music festivals. Trisha emphasises the importance of raising these issues in public spaces, not ju talking about things like women's rights in echo chambers where people a endorse the movement. SheSays has also worked on other women's right issues in India, such as the Right to Pray movement.

Scope of SROI calculations: SheSays Sexual Violence Prevention and Education Seminars only, from inception until November 2017 (data collection date).

### References:

Heterences: <sup>a</sup> http://riceinstitute.org/wordpress/wp-content/uploads/downloads/2014/10/Reporting-and-incidence-of-violence-against-women-in-India-working-paper-final.pdf <sup>1</sup>An adolescent reproductive and sexual health programme for high school students in India is valued at \$4.50 - http://unesdoc.unesco.org/images/0021/002116/211604e.pdf <sup>2</sup>Average teachers salary is 301,462 rupees per year - https://www.payscale.com/research/IN/Job=High\_School\_Teacher/Salary 301,462 / 2,087 working hours per year = 144.45 rupees per hour -----> \$8.28 per hour LCU (\$1 PPP = 17.45 rupees) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016& start=2016&view=bar

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
er based ewer ted to ey need create health	Outputs 8,000 students x 45 minute session $\longrightarrow$ 6,000 hours of sexual violence and rights education. 6,000 x \$4.50' estimated benefit of sexual rights education = \$27,000.00	Total outcome \$27,000.00 Total input \$993.34
SheSays schools sexual cation eaching eaching how to through he law, le to f formal e aware orts re, aiding	Inputs 160 sessions x 45 minutes = 120 hours of teaching. 120 x \$8.28 <sup>2</sup> average teacher's hourly wage = \$993.34	sroi 1:27
roducts ular sexual n, where na just already nts		

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Fernando Tamayo, YAQUA, Peru		
Fernando founded the social enterprise YAQUA as a social business to provide rural Peruvians with stable and clean water. Four million people in Peru lack access to safe water, and eight million Peruvians lack access to improved sanitation <sup>a</sup> . YAQUA sells premium bottled water across Peru with 100% of the profits used to fund water infrastructure projects for communities in need, benefitting 1,300 people to date. YAQUA identifies areas with critical needs for improved water infrastructure, discussing the scale and needs of each project with the local communities in which they work. For each project YAQUA identifies one local collaborator who will be responsible for overseeing and maintaining the water system upon completion to ensure that the project is sustainable and will be beneficial long term. YAQUA supplies water to supermarkets and shops using a team of seasonal distributors to market the product and increase sales. Fernando's vision is for YAQUA to create a social movement in Peru so that by 2030 most Peruvians have access to clean drinking water. Fernando was inspired to create YAQUA after learning about Professor Muhammad Yunus's teachings on social enterprise during his studies in Australia. At the One Young World 2017 Bogotá Summit, Fernando had the opportunity to meet Professor Yunus and to discuss the benefits and challenges of social entrepreneurship. This inspired Fernando to work even harder to achieve his vision upon his return home.	Outputs1,300 rural Peruvians benefiting from access to water x \$2,249' estimated value of access to piped water and sanitation = \$2,923,700\$70,000² USD revenue generated for each project on average x 5 projects = \$350,000\$2,923,700 + \$350,000 = \$3,273,700.00 <b>Inputs</b> Seed capital invested by several corporate partners worth a total of \$40,0005 full time employees x \$590³ estimated monthly salary x 12 months x 4 years = \$141,6004 contractors hired per project for 4 months on average x \$590° estimated monthly salary x 5 projects = \$47,20081 temporary sales people hired for distribution work in the summer summer x 3 months x 2 summers x \$590° estimated monthly salary = \$286,740\$40,000 + \$141,600 + \$47,200 + \$286,740 = \$515,540.00	Total outcome \$3,273,700.00 Total input \$515,540.00 SROI 1:6

Scope of SROI calculations: YAQUA activities from project inception until February 2018 (data collection date)

References: <sup>a</sup>https://www.theguardian.com/global-development-professionals-network/2016/oct/25/water-access-peru-president-kuczynski-ppk <sup>1</sup>Benefit of access to a piped water supply and sewer connection in Peru estimated at \$2,249 per life-year - http://jwh.iwaponline.com/content/ppiwajwh/5/4/467.full.pdf <sup>2</sup>\AQUA water sales generated profits of between \$40,000 and \$100,000 for each project <sup>3</sup>Average salary in Peru is \$590 USD per month - http://checkinprice.com/average-and-minimum-salaries-in-lima-peru/

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
3 mining       12 mining       13 mining       13 mining         -W       M       Image: Second	Renewable Energy, Kenya	
In late 2015 Chebet founded BrightGreen Renewable Energy to provide a clean alternative to charcoal that can be used to heat homes and businesses in Nairobi. BrightGreen has produced almost 500 tonnes of smokeless briquettes to date, reducing indoor air pollution in over 1,300 homes and saving 80 acres of natural forest. Chebet was inspired to start BrightGreen after noticing the effects of deforestation and learning that Nairobi consumes the largest percentage of charcoal in Kenya, burning 5,000 trees worth of charcoal daily, which is more than the national average number of trees planted per day <sup>a</sup> . Using a team of local artisans and engineers, BrightGreen designed machinery that processes agricultural waste into clean charcoal briquettes which can be sold as a cheaper alternative to traditional charcoal and wood fuel sources. Developing the machinery in-house enabled BrightGreen to employ local experts as well as expand maintenance capabilities. BrightGreen empowers women entrepreneurs to promote and distribute the briquettes in local communities. The briquettes are sold by these distributors in small 1-2kg packs to suit consumption patterns and to ensure that the product is affordable to low income households. Characteristics of the briquettes such as burning time and heat capacity can be altered during the production process, so that the product can be adapted to suit market needs. The briquettes can also be catered to suit the one Young World 2017 Bogotá Summit, Chebet connected with Ambassadors from China and the US to share her learnings as well as meeting other Kenyan delegates. Support from her One Young World sponsor Caroline Mutoko significantly widened the marketing reach and visibility of BrightGreen within East Africa. BrightGreen continues to forge partnerships with neighbouring countries including Tanzania, Burundi, Rwanda, Zimbabwe and Congo Brazzaville to replicate waste to fuel business models and increase availability of green fuels in those regions.	Outputs 300 tonnes of briquettes sold to date x \$350' per tonne = \$105,000 revenue 80 acres of forest saved x \$4,028 <sup>2</sup> estimated benefit per acre = \$322,240 \$105,000 + \$322,240 = \$427,240.00 Inputs 10 full time employees x \$250 per month on average x 12 months x 2 years = \$60,000 \$15,000 fundraised + \$5,000 donated by the local community = \$20,000 Grant from MIT to strengthen distribution networks worth \$20,000 \$60,000 + \$20,000 + \$20,000 = \$100,000.00	Total outcome \$427,240.00 \$100,000.00 <b>SRO</b> 1:4

Scope of SROI calculations: BrightGreen Renewable Energy activities covered from inception until January 2018 (data collection date)

References: <sup>a</sup>https://www.businessdailyafrica.com/Kenyan-charcoal-sector-finally-gets-the-attention/539546-1187244-view-printVersion-3sa2tvz/index.html <sup>1</sup>BrightGreen Briquettes sold at \$350 per tonne on average <sup>2</sup>Total benefit of an acre of forest estimated at \$4,028 per year - https://www.nature.org/newsfeatures/pressreleases/report-measures-the-economic-value-of-forests-in-the-eastern-united-states.xml

making communities safer. SomLite has distributed 4,500 solar lanterns and solar home systems to 4,000 households to date, allowing small businesses and school children to work for longer after sunset. Planète d'Entrepreneurs and Abaarso Tech University carried out an impact assessment report to determine the benefits and disadvantages of SomLite's products for families. The report found that customers saved \$12.07 per month on average by spending less on lighting and energy. Electricity in Somalia is very expensive, with one kilowatt hour costing five times more than electricity in Kenya and ten times more than the US <sup>a</sup> . The additional light provided by the solar lamps enables small businesses to remain open for at least an hour longer, generating an additional \$28.51 income per month on average. 95% of SomLite customers have reported feeling safer from wild animals and potential kerosene burns due to the light provided by SomLite's products. At the One Young World 2017 Bogotá Summit, Abdishakur met Ronan Ferguson, a manager at Accenture who offered specialist energy consulting services to SomLite. Abdishakur plans to use this	CALCULATION OF TPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
access to cheaper, renewable energy, improving their economic prospects and making communities safer. SomLite has distributed 4,500 solar lanterns and solar home systems to 4,000 households to date, allowing small businesses and school children to work for longer after sunset. Planète d'Entrepreneurs and Abaarso Tech University carried out an impact assessment report to determine the benefits and disadvantages of SomLite's products for families. The report found that customers saved \$12.07 per month on average by spending less on lighting and energy. Electricity in Somalia is very expensive, with one kilowatt hour costing five times more than electricity in Kenya and ten times more than the US <sup>a</sup> . The additional light provided by the solar lamps enables small businesses to remain open for at least an hour longer, generating an additional \$28.51 income per month on average. 95% of SomLite customers have reported feeling safer from wild animals and potential kerosene burns due to the light provided by SomLite's products. At the One Young World 2017 Bogotá Summit, Abdishakur met Ronan Ferguson, a manager at Accenture who offered specialist energy consulting services to SomLite. Abdishakur plans to use this		
opportunity to enable SomLite to scale up activities throughout Somaliland and \$100,000 + \$8, expand their product range into clean cook stoves in the future.	ent worth \$100,000 working 30 hours per week on weeks per year x 3 years x \$4	Total outcome \$1,947,840.00 Total input \$164,896.00 <b>SROI</b> 1:12

References:

References: <sup>a</sup>http://www.aljazeera.com/indepth/features/2016/03/expensive-luxury-electricity-somalia-160330104247782.html <sup>1</sup>SomLite customers benefit from savings on both mobile phone charging and lighting sources, saving an average of \$12.07 per month - SomLite's Social Impact Assessment Report 2015, undertaken by Planète d'Entrepreneurs in conjunction with Abaarso Tech University [Powerpoint slides] <sup>2</sup>SomLite customers are able to work for 1.2 hours longer per day on average, resulting in an increase in revenue of \$28.51 per month for each household - SomLite's Social Impact Assessment Report 2015, undertaken by Planète d'Entrepreneurs in conjunction with Abaarso Tech University [Powerpoint slides]

# One Young World Annual Impact Report 2017

ROJECT OUTCOMES

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Stephen Molatlhegi, Tshwaragano En

Stephen founded Tshwaragano Entrepreneurial Trust as a forum for small business owners to save securely, share best practice and access financia advice. The collective savings groups have 617 members, of which 586 are women. Currently, 1,380 people have benefitted from business counselling training, and over 180 small enterprises have profited from access to quart Tshwarangano market days and an annual expo. The Trust aims to improve financial stability and develop capacity for members to increase opportunit business growth, sustainability and consequently improved livelihoods. Tshwaragano Entrepreneurial Trust offers access to dedicated market days three months, providing small business owners with additional opportunitie sell their products and increase their revenue. Business counselling and mentoring services allow members to seek specific advice or access a mo general health check on their business activities. Mentors support business owners to deal with emerging challenges and to guide plans for expansion

Scope of SROI calculations:

References:

Heterences: <sup>1</sup>Value of joining a community savings scheme in Malawi estimated at \$26 PPP per person - http://www.pnas.org/content/114/12/3079.full <sup>2</sup>Average revenue for each business from each market day is \$45 - Tshwaragano Entrepreneurial Trust <sup>3</sup>Benefit of mentoring estimated at \$48 - https://chronicle.umbmentoring.org/evidence-corner-is-mentoring-worth-the-investment-the-jury-is-out/ <sup>4</sup>Minimum wage is 3.8 Botswanan Pula per hour - https://www.minimum-wage.org/international/botswana 3.8 BWP -> \$0.86 LCU per hour (\$1 PPP = 4.44 BWP) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
ntrepre	neurial Trust, Botswana	
ll cial are	Outputs 617 people benefitting from community savings scheme x \$26' estimated value of	Total outcome \$121,822.00
ng and arterly ove nities for	saving scheme = \$16,042 180 business attend 1 major expo + 4 market days per year on average x \$45 <sup>2</sup> average revenue per market day =	Total input \$21,012.97
ays every ties to	\$40,500 1,360 small business owners benefit from mentoring x \$48 <sup>3</sup> estimated value of mentoring = \$65,280	sroi <b>1:6</b>
nore ess on.	\$16,042 + \$40,500 + \$65,280 = \$121,822.00	
	Inputs 9 volunteers working for 8 hours per week on average x 52 weeks per year x 3 years x \$0.86 <sup>4</sup> hourly wage = \$9,612.97 Donations worth \$2,400 Donations in-kind worth \$9,000	
	\$9,612.97 + \$2,400 + \$9,000 = \$21,012.97	

Tshwaragano Entrepreneurial Trust activities covered from inception until January 2018 (data collection date)

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Karen Carvajalino, The Biz Nation, Colo	mbia	
Karen founded The Biz Nation with her sisters Daniela and Stephanie to increase entrepreneurial spirit among young people and have reached over 500,000 people so far. They have a user base that spans six countries in Latin America, using content devised by teachers from eight countries. The Biz Nation has introduced a new way of teaching students in Colombia and beyond, using their research based methodology to increase attention and interest in the classroom. The Carvajalino sisters have been entrepreneurial trailblazers being only six, seven and eight when they started their first business. They received a different kind of education from their parents and so wanted to bring their passion for innovation and entrepreneurship to the wider education system in Latin America. The sisters developed an e-learning platform for people to access their content remotely, reaching over half a million users from the Spanish speaking world. Users interact with a high tech, easy to use platform where they can learn skills such as coding and social media management to help them generate income. Framing these learnings as business opportunities helps to foster innovation and creativity. The Biz Nation has developed into a social business where individual schools and teachers. Trained teachers are given access to the online learning platform so that they can replicate The Biz Nation methodology to effectively implement in class. The online learning platform features learning modules written by industry experts as well as content produced internally. It also includes features such as a test to determine your learning style and a business plan generator. The Biz Nation works to change the mindset of their students, and encourage them to think more entrepreneurially. The impact of this training can be demonstrated by a case study on the Cartagena International School. Out of 40 graduates, 17 of them graduated with a formally registered business, with a further 10 developing start-ups in the pre-registration phase. At least five of	Outputs 500,000 users x \$1.99' estimated value of access to an online learning platform per month x 12 months per year = \$11,940,000.00 Inputs Initial seed investment = \$200,000 Professional filming equipment and resources needed to create content for their first lessons = \$30,000 \$200,000 + \$30,000 = \$230,000.00	Total outcome \$11,940,000.00 Total input \$230,000.00 SROI 1:52

Scope of SROI calculations: The Biz Nation activities covered from project inception until November 2017 (data collection date). Donated revenue excluded from calculations.

References: <sup>1</sup>Value of using an online learning platform is \$1.99 per month - https://www.edume.com/pricing/

# One Young World Annual Impact Report 2017

PROJI		ITCOMES
4 excerts	8 EERT HURLAN EERKARE BENITH	Saeed Atcha, Xplode Magazine, United

Saeed founded Xplode Magazine in 2011 to give young people opportuniti improve their employability prospects through learning business and media Xplode Magazine's content is written by over 100 young volunteers, reachi total viewership of 35,000 people. Young people write articles on topics ra from health to sports and popular culture. Saeed developed Xplode Emplo programme to improve the employability of secondary school students, rea 2,500 students to date and with ambitions to reach 10,000 students in Gre Manchester by the end of 2019. Together with corporate partners, the Xplo team teach students how to structure a CV, how to conduct a job search a how to prepare for interviews. The third branch of this organisation is called how to prepare for interviews. The third branch of this organisation is called Xplode Academy and it was started more recently with the aim of helping pr school children develop independent learning skills. Xplode Academy empore children aged 10-11 to create their own magazines on issues that they care about. Pupils work together as 'real' journalists writing stories, taking picture and working towards deadlines. Since attending the One Young World 2014 Dublin Summit, Saeed has grown the organisation due to the motivation, dr and skills he was equipped with at the Summit.

Scope of SROI calculations: Xplode activities from project inception until February 2018 (data collection date)

### References:

References: <sup>1</sup>Value of one online engagement estimated at \$0.50 - https://blog.bufferapp.com/guide-calculate-social-media-roi <sup>2</sup>Value of employability training to at risk under 25 year olds valued at £484 per person - http://www.hact.org.uk/value-calculator £484 —> \$701.45 (\$1 PPP = £0.69 GBP) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&start=2016&view=bar <sup>4</sup>Value of a term of tuition estimated at \$744 per child - http://www.wipp.wa.gov/BenefitCost/Program/524 <sup>4</sup>\$1 PPP = £0.69 GBP - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar <sup>5</sup>Employees at Xplode are paid £12 GBP per hour. £12 —> \$17.39 LCU per hour (\$1 PPP = £0.69 GBP)

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
ed King	gdom	
ities to dia skills. hing a ranging	Outputs 35,000 Xplode magazine readers x \$0.50' estimated value per view = \$17,500 2,500 secondary school children engaged	Total outcome \$1,838,083.19 Total input
loy as a reaching reater	on the Xplode Employ programme x \$701.45 <sup>2</sup> estimated value of employability training = \$1,753,623.19	\$579,246.38
olode and ed primary powers	90 children supported to create their own magazines x \$744 <sup>3</sup> estimated value of group tuition = \$66,960	sroi 1:3
are tures 014 drive	\$17,500 + \$1,753,623.19 + \$66,960 = \$1,838,083.19	
unve	Inputs Funding worth £200,000> \$289,855.074	
	2 employees working 35 hours per week x 52 weeks per year x \$17.39 <sup>5</sup> hourly wage = \$63,304.35	
	Volunteers work for a total of 250 volunteer hours per week on average x 52 weeks per year x \$17.39 <sup>5</sup> estimated hourly wage = \$226,086.96	
	\$289,855.07 + \$63,304.35 + \$226,086.96 = \$579,246.38	

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Ahmed Nassar, MECA, Egypt		
Ahmed founded MECA when he noticed the discrepancy in the quality of education and opportunities between state and private higher education institutions. Ahmed and his friends started MECA to address this imbalance through organising careers fairs, guidance and business skills training. MECA has currently reached 150,000 students across its eight different project areas. Initially MECA offered students basic job and interview guidance and organised employment fairs on state school campuses, inviting representatives from multinational corporations (MNCs) to engage students in order to increase recruitment. Over time MECA Academy developed into a mini-MBA to teach technically skilled students business skills that could help them find jobs or become entrepreneurs. Corporate sponsors offered to develop modules for this course as well as providing in-kind donations to support MECA's work. MECA also offers an internship programme where corporate representatives run a simulated internship on campus. The recruitment process for both the internship programme and the MBA are very rigorous in an attempt to imitate the recruitment practices. MECA has hosted the Imagine Cup competition for innovation and technology in conjunction with Microsoft. Additionally, they run open sessions for students to learn about the job market and entrepreneurship called MECA seminars. The organisation also runs programmes on entrepreneurial skills training, overseas postgraduate course applications, and the skills development publication MECAzine.	Outputs 400 students on the MECA internship programme x \$1,628.99' estimated value of internship training = \$651,594.20 400 MECA Academy students x \$3,633.33' estimated value of business management training = \$1,453,333.33 10 Seminars x 500 students on average x 3 hours average duration = 15,000 hours. 15,000 x 18.65' estimated value of education = \$279,696.13 \$651,594.20 + \$1,453,333.33 + \$279,696.13 = \$2,384,623.66 Inputs Corporate sponsorship and donations in-kind valued at \$35,000. 300 organising volunteers x 400 hours on average = 120,000 volunteer hours. 120,000 x \$4.89' estimated value per hour = \$586,478.41 30 highly skilled corporate executives volunteer for 128 hours on average to run the internship programme. 30 x 128 = estimated 3,840 hours.	Total outcome \$2,384,623.66 Total input \$651,888.40 <b>SRO</b> <b>1:4</b>

### Scope of SROI calculations:

MECA Academy, MECA Internships and MECA Seminars only. Covered from inception until November 2017 (data collection date).

<sup>1</sup>Value of vocational training estimated at £1,124 per person - http://www.hact.org.uk/value-calculator so

 $1,124 \longrightarrow$  (1,628.99 LCU (\$1 PPP = 0.69GBP) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar <sup>2</sup>Value of business training estimated at £2,507 per person - http://www.hact.org.uk/value-calculator

22.507 —> \$3,633.33 LCU (\$1 PP = 0.69GBP) <sup>3</sup>High school education valued at \$67,500 per child - https://www.economist.com/blogs/democracyinamerica/2012/01/college-tuition \$67,500 / 4 years of high school = \$16,875 per child per year. \$16,875 / 905 hours in education per year = \$18,65 per learner hour. 12-14 year olds spend an average of 905 hours in school per year - https://www.oecd.org/education/skills-beyond-school/48631122.pdf <sup>4</sup>Low skilled wages estimated at 2,160 EGP per month - https://tradingeconomics.com/egypt/wages-low-skilled
 <sup>5</sup>High skilled wages estimated at 3,500 EGP/month - https://tradingeconomics.com/egypt/wages-high-skilled
 <sup>5</sup>Stop EGP / 174 working hours per month = 20.11 EGP per hour ---> \$7.92 LCU per hour (\$1 PPP = 2.54 EGP)

3.840 x \$7.92<sup>5</sup> estimated value per hour = \$30,409,99

\$35,000 + \$586,478,41 + \$30,409,99 = \$651,888.40

# ROJECT OUTCOMES

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# Ankit Garg, Visually Impaired Entrepr

Ankit, a visually impaired employee at Standard Chartered Bank India wor project that is part of National Association for the Blind, Centre for Blind W New Delhi to help visually impaired people start and run their own busines a sustainable way. Over 100 disabled people have been trained and are no running their own small businesses, each generating \$600 per month on average. Finding traditional employment opportunities is very difficult for pe with disabilities in India, and so instead of training people for jobs the Asso trains them to become entrepreneurs. The Association teaches people ski such as making handmade soaps and detergents and running a cafe. This enables visually impaired people from across rural India to use these learni generate an income that can sustain them from the comfort of their own he After graduating from the programme the trainees are provided with financ support to start up their own small businesses and earn a stable income. and other volunteers from Standard Chartered have equipped these traine with a financial education that allows them to manage their own affairs, gai their own financial independence for the first time. Ankit plans to work with National Association for the Blind to empower millions of blind people living remotest locations by joining forces with partner organisations to provide linkages through their brand power as well as seed funding to establish th infrastructure.

### Scope of SBOI calculations:

Visually Impaired Entrepreneur Project from inception until February 2018 (data collection date).

<sup>1</sup>Fach programme beneficiary generates \$600 income per month on average from their small business 24verage graduate wage is 677 rupees per day - https://paycheck.in/main/salary/minimumwages/delhi/minimum-wage-in-delhi-w-e-f-march-3-2017-to-august-31-2017 677 INR —> \$38.80 LCU per day (\$1 PPP = 17.45 INR) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar

# PROJECT OUTCOMES

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# Rumwell Mabundza, Blume, South Af

In March 2016, Rumwell co-founded Blume, a social impact business that provides a digital platform connecting formal and informal service provider customers. The informal service industry in South Africa is large, but it can difficult for customers to know which service providers to trust. Blume plan solve this problem by compiling a register of trusted providers for a range services such as plumbers, electricians and caterers. All service providers vetted to ensure a high quality of service. Informal service providers benefit access to a reputable platform through which they can secure new work a build up a reputation. Blume enables active participation in the informal economy, allowing individuals and small to medium enterprises to have a income at no cost to them. Blume currently has 230 service providers feat on the platform, and it plans to grow this to 28,000 providers over the next months. They plan to expand to the major cities of Johannesburg, Pretoria Town, Durban and Pietermaritzburg, targeting populations in the higher Liv Standard Measure brackets to ensure the app gains traction.

Scope of SROI calculations: Blume activities covered for an annualised period only

Average income from a service matching app estimated at \$380 per month - https://www.cnbc.com/2017/06/19/heres-how-much-money-americans-are-making-from-the-gig-economy.

<sup>10111</sup><sup>2</sup>\$1 PPP = 5.87 ZAR - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
eneur	Project, India	
prks on a Nomen, isses in now people sociation kills is nings to homes. ncial . Ankit nees aining	Outputs 111 visually impaired people trained x \$600' revenue generated per month x 12 months = \$799,200.00 Inputs 20 Standard Chartered employees volunteering for 2 days on average x \$38.80 <sup>2</sup> estimated daily wage = \$1,551.86 5 trainers working for 45 days on average x \$38.80 <sup>2</sup> estimated daily wage = \$8,729.23 Funding generated by National Association for the Blind worth \$30,000	Total outcome \$799,200.00 Total input \$40,281.09 \$ROI 1:20
th the ng in the market he initial	\$1,551.86 + \$8,729.23 + \$30,000 = \$40,281.09	

	OTAL OUTPUT, TOTAL INPUT, SROI
rica	
Outputs       ers to     230 service providers on Blume x \$380'       an be     estimated monthly income x 12 months =	Total outcome \$1,048,800.00
ans to e of rs are efit from Inputs Initial investment of 3,200,000 South	Total input \$545,144.80
and African Rand covering staff costs, technology development, maintenance atured $xt 24$ ia, Cape iving	sroi 1:2

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
4 📷 💱 💱 Sheree Atcheson, Women Who Coo	de UK (WWCode), United Ki	ngdom
UK Expansion Director for WWCode and she oversees all four regional hubs in London, Belfast, Edinburgh and Bristol. WWCode UK has over 7,000 members across the regional hubs. Members of WWCode attend free monthly events to nurture their digital confidence and better their technical skillset. WWCode partners with different companies and learning initiatives to teach members relevant skills such as coding languages to ensure they maintain their competitive edge in the fast-changing industry by keeping their skills up to date. Specialists are invited to share their expertise with like-minded women. Members are also presented with scholarship opportunities to help with their career progression plans. WWCode has given over one million dollars worth of scholarships to women across the UK to date.	Outputs7,000 members signed up to WomenWho Code across all four UK chapters x\$282.61' estimated value of a codingworkshop = \$1,978,260.87Inputs20 organising volunteers across all chapters working approximately 10hours per week on average x 52 weeks x 2 years x \$10.87° minimum wage = \$226,086.96Venue space donated by corporate partners worth an estimated \$36.23° for monthly seminars in all 4 locations x 12 months per year x 2 years = \$3,478.26\$226,086.96 + \$3,478.26 = \$229,565.22	Total outcom \$1,978,260.8 Total inpu \$229,565.2 SRC 1:S

Scope of SROI calculations: Women Who Code UK activities covered from project inception until February 2018 (data collection date)

### References:

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Fabian Jacott, CodeForSu, Suriname		
Fabian founded CodeForSu to increase the awareness and prominence of coding in Suriname. A computer scientist and developer by trade, Fabian is passionate about coding and the skills that it teaches, including creative thinking and problem solving. Many people in Suriname have a limited understanding of coding, and so CodeForSu works to make coding more accessible to young people. CodeForSu has reached 30,000 students to date. CodeForSu trains computer science majors at university to lead their own coding workshops. These university students then go to high schools across Suriname to pass on their skills. Fabian has also educated 200 school teachers to become trainers. Workshops are attended by children as young as 6 right through to high school and university students, with different classes for different skill levels. CodeForSu strives to make coding fun by teaching it a more playful way, equipping students with skills that are increasingly in demand in the workplace. Following the One Young World 2017 Bogotá Summit, Fabian was inspired to step outside of his comfort zone of coding and to start something new. He is working on a programme to give motivational talks to high school dropouts, encouraging young people to work through difficulties to find their own passion and pursue it.	Outputs           30,000 students taught how to code x           \$43.48' estimated value of a coding           course           = \$1,304,347.83           Inputs           1,030 volunteer hours in total x \$11.29²           estimated hourly wage = \$11,632.04           Initial investment = \$15,000           Sponsorship = \$1,000           \$11,632.04 + \$15,000 + \$1,000 = \$27,632.04	Total outcome \$1,304,347.83 Total input \$27,632.04 SROI 1:47

CodeforSu activities from project inception until November 2017 (data collection date).

### References:

<sup>1</sup>A coding class can cost from £30 per person - https://www.theguardian.com/technology/2013/oct/14/learn-how-to-code
 £30 -> \$43.48 LCU (\$1 PPP = £0.69 GBP) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar
 <sup>2</sup>Average salary in Suriname is \$23,569 - http://www.averagesalarysurvey.com/suriname

# PROJECT OUTCOMES

### 1

João Duarte, Menos, Portugal

In 2014 João founded Menos, an organisation that facilitates and accelera micro entrepreneurship, in response to the high domestic unemployment Portugal was badly affected by the 2008 financial crisis and unemploymer remained high since. João noticed that unemployment was not only affect young people but also skilled experienced workers. He also discovered that many people held misconceptions about entrepreneurship which meant th not even consider the possibility of starting a business. Menos began as a programme to teach people about the basics of entrepreneurship, with a f on small scale, local, community-based businesses. The concept of micro on small scale, local, community-based businesses. The concept of micro entrepreneurship was more palatable to people who were unsure about the prospect of starting their own initiatives. João and his two colleagues devel a curriculum explaining the basics of starting a business. After running a pile the project, Menos held five programme cycles with a total of 40 people graduating from the course. The programme was developed into a two wee intensive training course with mentoring and support. Follow up research for that up to one third of participants were still running their businesses and generating income 6 months after the end of the programme. Menos has b supported by a range of partners including government bodies and local businesses businesses.

### Scope of SROI calculations: Menos activities covered from inception until December 2017 (data collection date).

### Reference

References: <sup>1</sup>Value of part-time self employment estimated at £1,229 - http://www.hact.org.uk/value-calculator. £1,229 → \$1,781.16 LCU (\$1 PPP = £0.69 GBP) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar <sup>2</sup>Minimum wage in Portugal is €649.80 per month - https://countryeconomy.com/national-minimum-wage/portugal 649.80 / 174 working hours per month = €3.73 per hour. 3.73 → \$6.44 LCU per hour (see footnote 3) <sup>3</sup>\$1 PPP = €0.58 Portuguese Euros - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
ates t rate. ent has cting hat they did	Outputs 40 previously unemployed people who graduated from the programme x \$1,781.16 <sup>1</sup> estimated value of entrepreneurial training and subsequent self-employment	Total outcome \$71,246.38 Total input \$8,069.85
a focus ro the veloped pilot of	= \$71,246.38 Inputs 3 coordinating volunteers x 30 hours on average x 5 programme cycles x \$6.44 <sup>2</sup> minimum wage = \$2,897.44	sroi 1:9
veek 1 found 3 been	Room usage donated in kind worth €15 per hour. €15 →> \$25.86 <sup>3</sup> LCU. \$25.86 per hour x 30 hours on average x 5 programmes = \$3,879.31 Sponsorship from partners of €150 per programme. €150 →> \$258.62 <sup>3</sup> LCU. \$258.62 x 5 programmes = \$1,293.10	
	\$2,897.44 + \$3,879.31 + \$1,293.10 = \$8,069.85	

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Farida Asgarzade, The HUMAN Fou	undation, Azerbaijan	
Farida Asgarzade founded the HUMAN Foundation in early 2016 to empower marginalised groups and bring people together regardless of their background or lifestyle choices. The HUMAN foundation has reached over 3,025 people across Azerbaijan, Russia and Georgia through a range of programmes including professional training and mentorship. The Foundation runs several concurrent projects such as Human Woman, which has provided professional training to 30 young women through the #WomansAcademy programme and works with expecting mothers in the #HappyMom programme to teach them about maternal health. The residential Development and Empowering Programme for Teen Girls and Young Women has empowered 90 girls over 6 weeks in the cities of Baku, Buzovna, Sumgait, Tbilisi and Kakheti. The HUMAN Deaf Community Programme has taught 65 people sign language and screened two movies with sign language interpretation for the first time in Azerbaijan, attracting 630 attendees. #YOUCAN hosts inspirational talks presented by people who have overcome severe hardships to become successful, with over 750 attendees to date. Faith Without Barriers ran alongside the UN World Interfaith Harmony Week to bring together 60 representatives from three major world religions in a constructive and collaborative forum. The project HUMAN Against Cancer brings together cancer sufferers and cancer survivors whilst educating participants about health risks. The HUMAN Foundation plans to increase its reach by raising funds through internally founded social enterprises HUMANStore and Makhmar, as well as through membership fees of the HUMANSHIP club. This model allows the Foundation to be sustainable and to increase the scope of activities in the future. The HUMAN foundation aims to develop social entrepreneurship and social business through various programmes planned throughout Azerbaijan.	Outputs         30 girls given professional training x         \$1,628.99' estimated value of training =         \$48,869.57         65 people taught sign language x \$200 <sup>2</sup> estimated value of learning sign language =         \$13,000         630 people attend a sign language         accessible movie screening x \$19.44 <sup>3</sup> estimated value of a cinema viewing =         \$12,250         24 students mentored through LifeGuide         IMP x \$48 <sup>4</sup> estimated value of mentoring =         \$1,152         150 people x 5 YOU CAN talks x \$18.65 <sup>5</sup> estimated value of education = \$13,984.81         60 people attend an interfaith seminar x         \$18.655 estimated value of education =         \$1,118.78         \$48,869.57 + \$13,000 + \$12,250 + \$1,152         + \$13,984.81 + \$1,118.78 = \$90,375.16         Inputs         Funds raised through social business         funding model worth \$400 + \$600 raised         for LifeGuide IMP + \$300 raised for the         Human Interfaith programme = \$1,300         Partner organisations donating venues,         catering and digital marketing support         in-kind worth an estimated \$5,800	Total outcome \$90,375.16 Total inpu \$44,396.55 SRO 1:2

Scope of SROI calculations: Womans Academy, Human Deaf Community Programme, LifeGuide IMP, YOU CAN and Faith Without Barriers projects included from inception until February 2018 (data collection date). Additional programmes excluded due to insufficient data.

\$44,396.55

16 volunteers working for 6 hours per week on average x 52 weeks x 2 years x \$3.746 estimated hourly wage = \$37,296.55

\$1,300 + \$5,800 + \$37,296.55 =

12-14 year olds spend an average of 905 hours in school per year - https://www.oecd.org/education/skills-beyond-school/48631122.pdf

# ROJECT OUTCOMES Nyus Alfred, Sporte Avis, Saint Lucia 1 Nyus Alfred founded Sporte Avis to develop local athletic talent and to

provide a platform for aspiring sports journalists to develop their skills. Spo Avis aims to address the lack of funding for aspiring athletes at the junior level, which discourages the best talent from developing their skills after h school. Nyus founded Sporte Avis to make Saint Lucia more prominent in international sporting competitions by nurturing local talent and providing news coverage. The organisation has currently supported 300 athletes. Sporte Avis helps athletes develop their sports profiles, prepare for scoutin opportunities and apply for scholarship programmes. As well as teaching athletes what they need to get ahead in sports, the organisation also teach them about the role of sport in conflict resolution and promoting peace at home and abroad. After having demonstrated its positive impact in Saint Lucia, Sporte Avis was approached by the Organisation of East Caribbean States to expand their programme to other states in the East Caribbean region. On 1 November 2016, Sporte Avis launched their programme regionally and began to provide the same services to athletes across the Er Caribbean. Aspiring reporters were also able to benefit from this organisation by reporting on the sporting events and competitions, increasing their experience and developing their skills. Sporte Avis worked to expand its reach in a number of ways, including hosting a radio show and running a show. The total reach of Sporte Avis content across the East Caribbean is between 700,000 and 800,000 people.

Scope of SROI calculations:

Athlete training only, covered from project inception until November 2017 (data collection date). Excluded sports journalism training and exposure.

References: <sup>1</sup>Professional athletic training can cost \$400 per month - https://www.thestar.com/business/sportonomics/2015/02/05/sportonomics-youth-sports-training-goes-high-tech-and-high-

Professional atmetic training can cost \$400 per month - https://www.tnestar.com/business/sportonomics/2015/02/05/sportonomics/2015/sportonomics/sportonomics/2015/sportonomics/2015/sportonomics/2015/sport

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
oorte high	Outputs 300 athletes x \$400 <sup>1</sup> estimated value of athletic training per month x 12 month	Total outcome \$1,440,000.00
n g	programme on average = \$1,440,000.00	Total input \$378,283.78
ting g ches t	12 volunteers working 4 hours a day x 6 days per week x 52 weeks per year x 3 years x \$7.49 <sup>2</sup> average hourly wage = \$336,626.32	sroi 1:4
an	Initial investment = \$20,000 Grant donation = \$20,000 Sponsorship of \$3,000 ECD	
East ation	\$336,626.32 + \$20,000 + \$20,000 + \$1,657.46 = \$378,283.78	
TV is		

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT TOTAL INPUT, SROI
Farai Mubaiwa, Africa Matters Initiative, South A	frica	
Farai founded the Africa Matters Initiative (AMI) in April 2015 to raise African voices and ensure that they are not undervalued or ignored as is frequently the case in dominant global narratives. AMI has educated over 2,500 people to this end and reached thousands more spreading their message on social media. African people are often reduced to a single narrative in what novelist Chimamanda Adichie refers to as 'the single story". This results in a skewed view of the continent from both outside of and within Africa. The Africa Matters Initiative aims to change this status quo by challenging misconceptions and demonstrating the importance of African nations and citizens on the global stage as well as within Africa. The AMI team was formed at Stellenbosch University in South Africa and has subsequently spread to other parts of Africa and the world. AMI empowers young people through summits, workshops and online engagement. The team organises the 'Towards a Better Africa' summit each year, bringing together politicians, academics, businesses and young leaders to formulate local solutions to local issues. AMI conducts school talks discussing issues around African empowerment and innovating from the grassroots. These school talks have been delivered to 1,000 students in the past year with plans to increase their reach ten fold in the coming year, giving talks in Namibia as well as South Africa. AMI also hosts a range of workshops on topics such as African leadership, African feminism and identity politics. The Africa Matters Initiative also has an online presence, where a number of contributors write critical pieces on important issues of their choice, reaching people across the continent and the diaspora. As AMI continues to grow the team is seeking new ways to increase awareness and to generate revenue. For example, AMI is in the process of designing a clothing range that they can sell to develop a stable income stream.	Outputs1,000 students educated via school talks x 0.5 hours per session x \$18.651estimated value of education = \$9,323.201,500 workshop and summit participants x 3 hours per workshop x \$18.651estimated value of education = \$83,908.8415,000 people engaged via social media channels x \$0.502estimated value of education = \$83,908.8415,000 people engaged via social media channels x \$0.502estimated value per engagement = \$7,500\$9,323.20 + \$83,908.84 + \$7,500 = \$100,732.04Inputs 20 volunteers x 8 hours per week on 	Total outcom \$100.732.0 Total inpu \$36,337.8 SRC 1:3

Scope of SROI calculations: Africa Matters Initiative activities for the year until November 2017 (data collection date).

References

References: <sup>a</sup>https://www.nytimes.com/2016/04/19/opinion/the-danger-of-a-single-story.html <sup>3</sup>high school education valued at \$67,500 per child - https://www.economist.com/blogs/democracyinamerica/2012/01/college-tuition \$67,500 / 4 years of high school = \$16,875 per child per year. \$16,875 / 905 hours in education per year = \$18.65 per learner hour. 12-14 year olds spend an average of 905 hours in school per year - https://www.ecod.org/education/skills-beyond-school/48631122.pdf <sup>2</sup>Estimated value of a facebook page like valued at \$0.50 - https://blog.bufferapp.com/guide-calculate-social-media-roi <sup>3</sup>Average hourly wage for an administrative assistant estimated at 15.47 ZAR per hour - https://www.age.co.za/main/salary/minimum-wages 15.47 ZAR ->> \$2.59 (\$1 PPP = 5.97 ZAR) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar <sup>4</sup>\$1 PPP = 5.97 ZAR - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar

# PROJECT OUTCOMES John van Bockxmeer, Fair Game Au M♠ John van Bockxmeer founded Fair Game Australia to give young people from underprivileged backgrounds the opportunity to take part in sports, reaching almost 15,000 young people and donating over 24,000 pieces sports gear across Australia. Whilst working as a doctor in a small rural hospital, John saw young Australians suffering from preventable lifestylerelated illness and wanted to establish a holistic model which would help break the cycle of inequality. With the help of 180 volunteer fair gamers, Fair Game Australia collects used sports equipments through placing brightly coloured bins in major metropolitan areas. The used gear is then sorted before being donated to villages and towns across Australia, with over 40 remote, rural and metropolitan communities benefiting to date. F Game Australia primarily works with underserviced Australian communiti including Aboriginal and Torres Strait Islanders, culturally and linguistically diverse (CALD) communities and chronic disease sufferers. Fair Game Australia engages participants by running their healthy communities interactive education programme 'Game On!', sports and fitness program with the children. After each session, the volunteers leave donated sports gear behind to allow the young people in the community to continue playing sports together and to further develop their skills and fitness levels

Fair Game Australia visits some communities up to eight times each year and are often the only provider of sport, health and recreation programmes, many underserved children benefit from Fair Game's repea interventions.

Scope of SROI calculations: Fair Game Australia activities covered from project inception until February 2018 (data collection date). Value of donated sports equipment excluded from calculations since it would have been included as both an input and an output.

### References

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
ustr	ralia, Australia	
e of of n =air ties lly	Outputs 14,607 children participate in Fair Game sports sessions x \$616' estimated value per person = \$8,997,912.00 Inputs 180 fair gamers volunteered a total of 10,050 hours x \$11.66 <sup>2</sup> estimated hourly wage = \$117,176.93 550,000 AUD raised in total → \$369,127.52 LCU <sup>3</sup> \$117,176.93 + \$369,127.52 = \$486,304.45	Total outcome \$8,997,912.00 Total input \$486,304.45 SROI 1:19
ms ts els. r eat		

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
David Andrade, Fundación Qubo, Colombi	a	
David is the CEO of Fundación Qubo Soluciones Sociales Innovadoras, which works with victims of armed conflict to promote development and inclusion. Their programmes target adolescents and their families as well as victims of armed conflict to disincentivise child labour through sports and gastronomy. Fundación Qubo has helped over 120 at risk young people gain employability skills. Fundación Qubo primarily targets young people who live in deprived areas in order to help give them an opportunity to develop their skills and gain support. Fundación Qubo's flagship programme is PazArte el Balón which contributes to peacebuilding by reducing youth unemployment. Diverse groups of young people take part in a regular football club to facilitate cohesion and camaraderie. Through PazArte el Balón young people are taught entrepreneurial skills and provided with mentorship and support. Participants are purposefully placed in groups with people who have different backgrounds and opinions on social issues to encourage them to understand each others perspectives. The participants learn to put aside their differences and to work together on their particular project or venture. One example of such a project is BuSingers, a talent management agency for musicians who perform on public transport in Colombia.		Total outcom \$843,652.1 Total inpu \$118,453.1 SRC 1:7

Fundación Qubo activities from inception until November 2017 (data collection date).

### Reference

<sup>1</sup>£4,851 as the value of joining a football club - http://www.hact.org.uk/value-calculator.

24,851 —> \$7,030.43 LCU (\$1 PPP = £0.69 GBP) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar <sup>2</sup>Average salary in Colombia is \$15,178 - http://www.averagesalarysurvey.com/colombia \$15,178 / 2,087 working hours per year = \$7.27 per hour.

# One Young World Annual Impact Report 2017

# PROJECT OUTCOMES

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Rumaitha al Busaidi, Integrated Tilap

Rumaitha works in aquaculture to respond to the changing agricultural landscape in Oman. Rumaitha worked with farmers whose groundwater sources had been contaminated with seawater, leaving them unsuitable fo traditional agricultural use. Using aquaculture, 15 farmers have been able t transform their land into productive fish farms. Studying aquaculture at postgraduate level, Rumaitha focused her masters thesis on the viability of installing tilapia farms on farmland that was no longer fit for agricultural use Rumaitha was initially awarded funding to start up one tilapia farm to determine the viability and scalability of the project. Having demonstrated success of this initial farm she was eventually able to scale the project to farms in Oman. Rumaitha has plans to further expand her project reach to help those adversely affected by climate change. Rumaitha spoke at One Young World 2017 Bogotá, sharing her innovative use of aquaculture to combat poverty with young leaders from more than 190 countries. After he session she was approached by Ambassadors from Southern African statu asking about her project and the prospect of bringing it to their home countries, potentially leading to further replication of her work.

Scope of SROI calculations: Integrated Tilapia Farms from project implementation until November 2017 (data collection date).

References:

1 Average revenue for tilapia farming is \$2,340 per tonne. <sup>2</sup>\$1 PPP = 0.385 OMR - https://data.worldbank.org/indicator/PA.NUS.ATLS?end=2015&locations=OM&start=1990&view=chart

### PROJECT OUTCOMES

Benjamin Conard, Five North Chocolate, U

Benjamin founded Five North Chocolate in March 2016 as a fair trade, sustainable social enterprise selling high quality confectionery. Five North has sold 5,000 chocolate pouches to date, with plans to expand operation in 2018. Five North Chocolate is a fair trade certified social enterprise that sells antioxidant-rich, vegan dark chocolate with superfoods in bite-sized pieces sold by the pouch. The chocolate with superiodus infine sized pieces sold by the pouch. The chocolate is 72% cacao and all inclusions have additional health benefits, making the confectionary snack health conscious as well as socially conscious. All cocoa used in production is certified by Fair Trade USA which means that farmers are guaranteed a fair wage for their labour, and that farms are held to high standards of working conditions and environmental standards. Every fair trade certified purchas adds an additional social premium which is sent back to the farming community. During his time in Bogotá for the One Young World 2017 Summit, Ben was invited to speak to students studying business and entrepreneurship at Universidad de la Sabana, and he was taken on a tou of a local chocolate factory. At the Summit he was able to connect with Barry Callebaut, one of the world's largest cocoa producers.

Scope of SROI calculations: Five North Chocolate activities from inception until January 2018 (data collection date).

References: <sup>1</sup>A farmer receives \$200 premium for fair trade per metric tonne - http://www.fairtrade.org.uk/en/farmers-and-workers/cocoa/about-cocoa

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
bia F	arms, Oman	
or to	Outputs 15 farmers x 70 tonnes of fish produced on average x \$2,340 <sup>1</sup> revenue per tonne = \$2,457,000.00	Total outcome \$8,997,912.00 Total input
of se. I the 15 o	Inputs Grant donation of 50,000 OMR	\$879,870.13 SROI 1:3
ner ates	\$129,870.13 + \$750,000 = \$879,870.13	

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
JSA	λ.	
	Outputs	Total outcome
n ons	Total revenue to date = \$16,087 286 kgs of cocoa beans used in	\$16,144.20
t	production to date. 286 / 1,000 kgs per	Total input
	metric tonne x \$200 <sup>1</sup> premium for fair trade farmers per tonne = \$57.20 \$16.087 + \$57.20 = \$16.144.20	\$8,400.00
	\$10,007 + \$37.20 = \$10,144.20	SROI
air Ig Ise	Inputs Money raised through grants, competition winnings and seed investment. Total spent to date = \$8,400.00	1:2
ur		

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Rafael Angelo, Sustainability Games, Brazil		
Siemens employee Rafael founded the Sustainability Games to encourage young school children to understand the issues around clean energy, climate change, recycling and water scarcity. The Sustainability Games have reached 500 children so far across four schools located close to Siemens sites in São Paulo, Jundiaí and Manaus. Rafael wanted to engage 11-12 year olds in a way that they would find interesting and exciting so he devised several mini-competitions to increase awareness around sustainability. These include a cookery competition to make food from scraps, a recycling challenge to collect as many metal cans as possible and a fashion contest to repurpose used materials into clothing. The Sustainability Games initially started with a project reaching 60 children in one school, but after attending the One Young World 2016 Ottawa Summit, Rafael was inspired to expand his project to three additional schools close to two other Siemens sites. From across Siemens, 25 volunteers worked on the Sustainability Games. The Sustainability Games project has received support from Siemens's Corporate Social Responsibility team in Brazil and Rafael is hopeful that in 2018 he will be able to extend its work to new schools close to other Siemens facilities.	Outputs 500 children educated about sustainability for 4 hours x \$18.65 <sup>1</sup> estimated hourly value of education = \$37,292.82 Inputs 1,000 BRL fundraised → \$502.51 LCU <sup>2</sup> . 25 volunteers working for approximately 504 hours in total x \$8.09 <sup>8</sup> estimated hourly wage = \$4,077.50 \$502.51 + \$4,077.50 = \$4,580.01	Total outcome \$37,292.82 Total input \$4,580.01 <b>SROI</b> 1:8

### Scope of SROI calculations:

Sustainability Games activities covered from project inception until January 2018 (data collection date)

High school education valued at \$67,500 per child - https://www.economist.com/blogs/democracyinamerica/2012/01/college-tuition \$67,500 / 4 years of high school = \$16,875 per child per year. \$16,875 / 905 hours in education per year = \$18,65 per child per year. 12-14 year olds spend an average of 905 hours in school per year - https://www.oecd.org/education/skills-beyond-school/48631122.pdf <sup>3</sup>Average teacher's salary is 33,600 BRL - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar
<sup>3</sup>Average teacher's salary is 33,600 BRL - https://www.payscale.com/research/BR/Job=High\_School\_Teacher/Salary
33,600 >> \$16,884.42 LCU (\$1 PPP = 1.99 BRL) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar \$16,884.42 / 2,087 working hours per year = \$8.09 LCU per hour.

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Elsie Harry, The Guyana Environment Ini	tiative, Guyana	
The Guyana Environment Initiative was formed in April 2015 to solve the widespread problem of littering and unsustainable rubbish management practices in Guyana. Elsie was a founding member of the executive committee, and the Initiative has educated over 2,000 people about climate action. The Guyana Environment Initiative wants to create innovative and sustainable solutions to increase recycling and reduce littering in Guyana. The Initiative did this by collecting used plastic bottles from around campus and from students and repurposing them into structures like plant pots. Volunteers also used old tyres donated by local businesses to fashion into bins that can be used to further reduce the litter problem at their university. The volunteers would paint these items in bright colours that stand out, further beautifying the campus by both reducing the amount of visible waste and by placing aesthetically pleasing recycled practical structures and adults about the importance of being environmentally conscious and the damage caused by littering and pollution. It does this through offering classes to university students and nembers of the community, offering the environment on their local community.	Outputs 2,176 adults and children learning about the environment x 45 minutes (0.75 hours) per session on average x 18.65' estimated value of education = \$30,430.94 Inputs 73 sessions educating students and adults about the environment x 5 volunteers per session x 45 minutes (0.75 hours) per session on average x 2.89' hourly wage = \$792.45	Total outcome \$30,430.94 Total input \$792.45 SROI 1:38

### Scope of SROI calculations:

Educational sessions from project inception until December 2017 (data collection date) only. Recycling and repurposing project excluded from calculations due to insufficient data about the number of items recycled and number of volunteer hours dedicated to this project.

# One Young World Annual Impact Report 2017

## ROJECT OUTCOMES

13 CLIMATE

# Neeshad Shafi, Arab Youth Climate Mover

Neeshad Shafi co-founded the Arab Youth Climate Movement Qatar to increase awareness of climate change issues in the Middle East, reaching over 1,000 people with his work to date. Neeshad created a platform whe young people can learn and work together to reduce food wastage, make better lifestyle choices and reduce carbon emissions to help build an ecologically conscious community. Qatar is one of the biggest per-capita carbon emitters in the world, so it is important to demonstrate that Qatar concerned about climate action and that there are grassroots organisation in the Gulf working to promote sustainable living. Neeshad works to increa awareness of climate issues through delivering talks to young people and students in Qatar and other Middle Eastern countries including Morocco, Tunisia, Lebanon, Jordan and Saudi Arabia. As well as helping people to understand the complexity of the issues around climate change, Neeshad and his team give practical advice on how participants can change their da habits to make a positive change. The Arab Youth Climate Movement Qata has started a new initiative to show people how they are connected to natu by organising educational nature trails. Neeshad has also raised this issue a number of events including giving a talk to over 1,000 delegates at a Mo United Nations Assembly in Qatar. He emphasised the importance of including Gulf countries in this dialogue because although they are seen a fossil fuel countries, it is important that their voices are heard in this proce so that they can also make a transition towards a green economy. Suppor by local organisations in Qatar and by the Directorate of Climate Change the Ministry of Municipality and Environment, the Arab Youth Climate Movement Qatar strives to improve climate action through policy recommendations and public awareness campaigns. The Movement has worked with several embassies in Qatar to host special events. It is also working towards compiling a national survey on changing attitudes toward climate change and the environment. The Movement has recently started Earth Talk Series, which brings eminent environmentalists and developme professionals together to discuss global environmental issues in the local context. The Series is expected to reach over 2,000 people over the comi vear.

Scope of SROI calculations:

Covered the youth climate public talks only, from project inception until November 2017 (data collection date)

### References

Average monthly teacher's salary is 8,500 QAR - https://www.gulftalent.com/qatar/salaries/teacher 8,500 / 174 working hours per month = 48.85 QAR per hour. 48.85 QAR —> \$28.91 LCU (\$1PPP = 1.69QAR) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start= 2016&view-ba

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI			
men	nent Qatar, Qatar				
g ere	Outputs 100 participants x 15 events x 1 hour = 1,500 hours.	Total outcome \$43,358.50			
e a	1,500 x \$28.91 <sup>1</sup> estimated value of an hour of environmental education = \$43,358.50	Total input \$11,099.78			
r is ons ease d , id daily atar ature le at odel as ess orted at	Inputs 8 volunteers work for 2 hours twice a month —> 8 x 2 x 2 x 12 = 384 volunteer hours 384 x \$28.91' estimated cost of an environmental worker = \$11,099.78	sroi 1:4			
S					
rds d the lent l ning					

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Nicolle Fagan, The Palau Legacy Project, P	alau (USA)	
Nicolle co-founded The Palau Legacy Project to make tourism more sustainable to protect the natural wildlife and environment in Palau. Over 22,000 people have signed the Palau Pledge so far, and the online awareness campaign has reached more than 1.6 billion people around the world. Nicolle and her co-founders Jennifer Gibbons, Laura Clarke and Nanae Singeo noticed the destructive consequences of tourism on Palau's beaches and so they collaborated to form a campaign to protect Palau. They created the Palau Pledge, a declaration that all <i>visitors</i> to the country must now make upon entering, committing to principles of conscientious consumption and nondestructive behaviour. Part of this campaign ncludes an in-flight video that is shown on every flight that lands in Palau. Local school children helped to formulate the contents of the Pledge. With the support of the President and the First Lady, The Palau Legacy Project is rapidly gaining traction and changing how both visitors and local Palauans treat the island. The Palau Pledge has been supported by several influencers including actor and activist Leonardo DiCaprio, former US Secretary of State John Kerry, and conservationist Sylvia Earle. Despite being the third smallest country in the world by population, Palau now has the largest percentage of protected ocean in the world. Nicolle and her team are now working on Phase 2 of their project, which nvolves bringing conservation into the national curriculum and initiating an accreditation scheme for local businesses that comply with the principles of the Palau Pledge. Together with the Palau Conservation Society, The Palau Legacy Project team has taken over 100 science teachers on field trips to demonstrate the impact of destructive human activity on the local ecology. These trips have nspired teachers to be more practical and local in their approach to teaching science in the classroom, to further emphasise the importance of conserving the hatural environment.	Outputs22,018 pledgees x \$105.50' estimated benefit of sustainable tourism to the local environment = \$2,322,8991,674,923,125 people reached through online and print media x \$0.59² estimated value per thousand impressions / 1,000 = \$988,204.647 educational tours organised x 15 science teachers per trip x \$93.75³ estimated value of education = \$9,843.75\$2,322,899 + \$988,204.64 + \$9,843.75 = \$3,320,947.39Inputs \$70,000 donated by President Remengesau through the Small Grants Fund.\$70,000 funding raised in partnership with Palau Visitors Authority, local organisations and individual donors. Pro-bono communications consultancy services donated in-kind by Havas Worldwide, Sydney worth an estimated \$500,000.\$ organising volunteers working 25 hours per week on average x 52 weeks in a year x \$3" estimated hourly wage = \$19,500\$70,000 + \$70,000 + \$310,000 + \$500,000 + \$19,500 = \$969,500.00	Total outcome \$3,320,947.39 Total input \$969,500.00 SROI 1:3

Scope of SROI calculations: The Palau Legacy Project from inception until January 2018 (data collection date)

References: <sup>1</sup>Value of the benefit of tourism on the ecosystem in small island states estimated at \$105.50 per person per day - http://www.spaw-palisting.org/uploads/ files ecefdb68abb824fe1032b7916383d59a4d692294.pdf <sup>2</sup>Value of facebook reach estimated at \$0.59 per thousand impressions - https://blog.bufferapp.com/guide-calculate-social-media-roi <sup>3</sup>High school education valued at \$67,500 per child - https://www.economist.com/blogs/democracyinamerica/2012/01/college-tuition \$67,500 / 4 years of high school = \$16,875 per child per year. \$16,875 / 180 school days per year = \$93.75 per day. <sup>4</sup>Minimum wage in Palau is \$3 per hour - https://www.minimum-wage.org/international/palau

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Image: State of the state	nquilla+20, Colombia	
Xiomara founded Barranquilla+20 in 2012 as a community organisation to empower and educate young people on issues of sustainability, water rights and environmental responsibilities as a component of social justice. Barranquilla+20 is the umbrella organisation that houses a range of different environmentally conscious projects, affecting over 7,000 young people to date. One such project is the MallorquinVIVE project to restore and protect the Mallorquin wetlands. Here Xiomara and her team have engaged 50 children and their families from the local community, teaching them how to maintain the wetlands and preserve their local ecosystem for generations to come. Volunteers help the local community plant mangroves, undertake clean up operations and organise activities to learn about the local ecology and biodiversity in the Mallorquin area. Children take part in a 'water school' to learn about the importance of the natural resource and how to take care of the approximately 600 hectares of wetlands. In 2018, MallorquinVIVE hopes to launch a second phase to engage local fisherman and lobby local government institutions to strengthen conservation efforts in the area. The 'El Orinoco se adapta' project (Orinoco Adapts) promotes a gender based approach to community action on climate change adaptation in the Orinoquia region. Barranquilla+20 collaborated with the World Youth Parliament for Water to create the Latinoamerican and Caribbean Youth Parliament for Water to connect the youth from the region to work on water issues. Two Youth Parliament delegations visited the ACODAL International Conference in Cartagena, Colombia on scholarships. Barranquilla+20 also promotes the use of bicycles, formulates and lobbies for changes in policy and develops educational toolkits so that other organisations and communities can replicate their model.	Outputs7,000 children educated aboutsustainability and the environment x\$93.75' estimated value of education =\$656,250600 hectares of Mallorquin swampprotected x \$7, 830² estimated value ofrestoring an acre of wetlands x 2.47 acresper hectare³ = \$11,604,060\$656,250 + \$11,604,060 =\$12,260,310.00Inputs10 volunteers working 4 days per month x12 months per year x 5 years x \$58.384'estimated daily wage = \$140,104.6220 volunteers working for 12 hours perweek x 52 weeks per year x 6 years x\$7.27' estimated hourly wage =\$544,575.29\$14,000 spent on restoration projects +\$8,000 grant from 350.org = \$22,000Scholarships for 120 Youth Parliament forWater delegates worth \$350 each =\$42,000\$140,104.62 + \$544,575.29 + \$22,000 +\$42,000 = \$748,679.91	Total outcome \$12,260,310.00 Total inpu \$748,679.9 SRO 1:16

Scope of SROI calculations: Barranquilla+20 activities covered from project inception until February 2018 (data collection date).

### References:

References: <sup>1</sup>High school education valued at \$67,500 per child - https://www.economist.com/blogs/democracyinamerica/2012/01/college-tuition \$67,500 / 4 years of high school = \$16,875 per child per year. \$16,875 / 180 school days per year = \$93,75 per day. <sup>2</sup>Economic value of wetland restoration estimated at \$7,830 per acre - https://fortress.wa.gov/ecy/publications/publications/97100.pdf <sup>3</sup>1 hectare = 2.47 acres of land - https://www.thecalculatorsite.com/conversions/area/hectares-to-acres.php <sup>4</sup>Average salary in Colombia is \$15,178 - http://www.averagesalarysurvey.com/colombia \$15,178 / 260 working days per year = \$58.38 average wage per day. \$15,178 / 2,087 working hours per year = \$7.27 per hour.

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
3 area and a second a	anika Institute of Art for Chan	ge, Uganda
Rashida founded The Sophie Muwanika Institute of Art for Change to reduce the stigma around mental health and to empower young people to be proactive peacebuilders through the medium of art and theatre. Rashida faced discrimination from her community whilst she was suffering from depression following the death of her mother. Her work encourages young people with similar mental health issues to reintegrate into the community by providing them with space to heal. Named after Rashida's mother, The Sophie Muwanika Institute of Art for Change runs two main programmes. Theatre for Therapy uses storytelling, poetry and performance as an alternative treatment for victims of depression and trauma. This includes refugees, victims of school bullying, school bullies and young people who are victims of social trauma. The programme also enhances awareness of depression and trauma in young people as a major barrier to their full and meaningful participation in society. The second programme is Theatre for Peace which uses similar techniques to improve community cohesion. Students write plays on inclusion and identity by using their own cultural experiences to inspire their dialogues. As well as helping the workshops benefit the wider community indirectly through the community oriented tasks assigned to participants. The Institute also hosts an annual Festival for Peace which showcases stories of young people are able to benefit from this intercultural exchange by networking with each other and influential figures in the local community and in the art world. The principle aim is to encourage parents, teachers, community leaders and policy makers to provide emotional support and inclusive, safe communities for these young adults to realise their potential and make a positive impact.	Outputs 60 theatre workshop participants x \$1,150' estimated value of therapy = \$69,000 500 festival attendees x \$36 <sup>2</sup> estimated value of mental health education resulting in reduced stigma = \$18,000 \$69,000 + \$18,000 = \$87,000.00 Inputs 4 long term volunteers work for 24 hours per week on average x 52 weeks per year x 2 years x \$1.65 <sup>3</sup> hourly wage = \$16,503.44 12 short term volunteers working for 48 hours on average during the festival period x 2 annual festivals x \$1.65 <sup>3</sup> = \$1,904.24 Initial seed investment = \$9,600 In-kind donations including office space, promotion and marketing, human resources, photography, refreshments and materials estimated at \$7,488 \$16,503.44 + \$1,904.24 + \$9,600 + \$7,488 = \$35,495.68	Total outcome \$87,000.00 Total input \$35,495.68 SROI 1:2

### Scope of SBOI calculations:

The Sophie Muwanika Institute of Art for Change activities from project inception until December 2017 (data collection date). Indirect beneficiaries excluded.

Benefit of a therapy programme calculated as \$1,150 PPP per quality adjusted life year - https://www.ncbi.nlm.nih.gov/pubmed/18806302 <sup>3</sup>Average salary in Uganda is \$287.62 per month - http://ugbusiness.com/1750/heres-how-much-money-a-kampala-household-must-earn-to-buy-a-new-home \$287.62 / 174 working hours per month = \$1.65 per hour

# **ROJECT OUTCOMES**

Y 11

Augustine Kou, Impart Liberia, Liberia

Augustine founded Impart Liberia immediately after attending the One You World 2011 Zurich Summit. After meeting fellow Ambassador Jia-Yan Gu t they joined forces to create I Learn To Earn, a project that seeks to empow women and girls who have been victims of sexual violence by teaching the employability skills. I Learn to Earn teaches women tailoring skills so that th earn money and live with dignity and respect. The programme has trained women so far and it has one tailor shop that employs two former students, view to open more shops in the future. I Learn To Earn is set to expand into offering chauffeur training and training women in practical trades such as carpentry. In the future I Learn To Earn aims to open a Junior Community ( once the different streams of the programme have been realised. There are 30 volunteers currently signed up to the programme, with two volunteers overseeing each training session. Augustine also founded the iRespect pro a branch of Impart Liberia. This idea came out of the tribal allegiances that gripped Liberia in the past, leading to patronage and sectarianism. To over these issues and promote peacebuilding from the grassroots, Augustine st series of youth clubs with children of different ages, teaching them conflict resolution techniques which they could then use in the classroom to furthe spread their inclusive message. Other projects include Save My Job In The which helps people who only have access to seasonal work due to monso rains by providing them with equipment and supplies to continue their worl adverse weather conditions. Augustine is also developing a solid waste management programme to improve local hygiene.

Scope of SROI calculations: I Learn to Earn and iRespect programmes covered only, from project inception until December 2017 (data collection date)

References

16 PLACE JUST AND STREME INSTITUTION

<sup>1</sup>Employment training for young people valued at £484 per person - http://www.hact.org.uk/value-calculator <sup>2</sup>484 —> \$701.45 LCU (\$1PPP = £0.69GBP) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar <sup>2</sup>Average teacher's salary is \$200 per month - https://www.fixusjobs.com/salaries-teachers-liberia/ <sup>3</sup>High school education valued at \$67,500 per child - https://www.economist.com/blogs/democracyinamerica/2012/01/college-tuition

\$67,500 / 4 years of high school = \$16,875 per child per year. \$16,875 / 905 hours in education per year = \$18,65 per learner hour.
12-14 year olds spend an average of 905 hours in school per year - https://www.oecd.org/education/skills-beyond-school/48631122.pc

# PROJECT OUTCOMES

Aizharkyn Aisakhunova, The Central Asian Youth

Aizharkyn wanted to strengthen ties between countries in Central Asia to address the rising threat of violent extremism in the region. Extremist groups have been gaining strength in Central Asia over the past five years<sup>a</sup> so Aizhar and her team worked to host the first ever Central Asian Youth Forum on Peacebuilding and Security in Kyrgyzstan, with the support of the international NGO Search for Common Ground. She invited delegates from Kazakhstan, Uzbekistan and Tajikistan as well as Kyrgyzstan to attend a two and a half da Youth Forum on peacebuilding. The Forum attracted a diverse range of attendees including prominent young sports players, faith leaders, social acti and entrepreneurs. Experts from across the region gave talks on their various specialisms and explained how this knowledge can be applied in the real wo today. The Forum enabled delegates to collaborate in groups and formulate i to advance Preventing Violent Extremism (PVE) efforts in their home countries and in Central Asia in general. Many attendees are still in touch, and some of them have collaborated to implement the ideas they conceptualised on their return home. One particular success from the Forum was a project initiated b four Kazakh attendees who formulated an organisation to empower young people in their local areas and foster cohesion through collective action. The group continues to operate today and has subsequently gone national in its reach.

Scope of SBOI calculations:

ahttp://www.newsweek.com/where-are-central-asia-extremism-578989 <sup>11</sup>Estimated benefit of peace valued at \$1,953 per person due to reductions in conflict prevention costs - http://visionofhumanity.org/app/uploads/2017/06/GPI17-Report.pdf
<sup>2</sup>Average salary in Kyrgyzstan is 15,349 KGS per month - https://tradingeconomics.com/kyrgyzstan/wages
15,349 / 22 working days per month = 697.68 KGS per day. 697.68 KGS —> \$32.96 LCU per day (\$1 PPP = 21.17 KGS) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=201
6&start=2016&view=-bar

# One Young World Annual Impact Report 2017

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
ung there, ver em	Outputs 75 women trained in tailoring in the I Learn To Earn programme x \$701.45 <sup>1</sup> estimated value of training = \$52,608.70	Total outcome \$191,662.84 Total input
they can 1 75 s, with a	2 trainees hired as full time tailors x \$200 <sup>2</sup> estimated salary per month x 12 months per year = \$4,800	\$6,644.83
College, re over roject as	360 children partake in the iRespect programme x 0.5 hours per session x 40 weeks per programme x \$18.65 <sup>3</sup> estimated value of education = \$134,254.14	sroi 1:29
it had prcome started a t	\$52,608.70 + \$4,800 + \$134,254.14 = \$191,662.84	
er e Rain, oon rk in	Inputs 5 volunteers for I Learn to Earn x 3 hours per day x 195 working days x \$1.15 <sup>2</sup> hourly teacher's wage = \$3,362.07 6 volunteers running 18 iRespect clubs x 0.5 hours per session x 40 weeks per programme x \$1.15 <sup>2</sup> estimated hourly wage = \$2,482.76 Donations = \$800	
	\$3,362.07 + \$2,482.76 + \$800 = \$6,644.83	

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI			
n For	Forum on Peacebuilding and Security, Kyrgyzstan				
s rkyn nal	Outputs 45 conference attendees x \$1,953' estimated value of peacebuilding = \$87,885.00	Total outcome \$87,885.00 Total input \$8,295.62			
ay tivists us orld ideas es f , by	Inputs 5 conference organisers working approximately 20 days full time x \$32.96 <sup>2</sup> average daily wage = \$3,295.62 \$5,000 USD spent on venue and organisational costs including flights and travel expenses for attendees. \$3,295.62 + \$5,000 = \$8,295.62	sroi 1:11			
9					

The Central Asian Youth Forum on Peacebuilding and Security conference from inception until December 2016 (data collection date).

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
Franz George, Integrity Action Movement (IAM), Jam	aica (Saint Vincent and the Gren	adines)
Franz started IAM as an offshoot of National Integrity Action in Jamaica, to get young people more aware of and involved in the fight against corruption in Jamaica. National Integrity Action is a part of Transparency International, and together they campaign to fight corruption and increase transparency around the world. Corruption is a significant problem in Jamaica, being ranked 83rd in the Corruption Perceptions Index <sup>a</sup> . Because of this, Integrity Action Movement was formed in an attempt to educate children and young people about the dangers of corruption and how it leads to an unfair society. IAM holds weekly meetings for university students to learn about the state of corruption in Jamaica. IAM hosted a number of documentary viewings in order to spread awareness about the consequences that corruption can have on people's daily lives. These documentaries reached over 700 people. IAM has also hosted debates between politicians and young leaders about the issues surrounding corruption. One featured young leader went on to run for office and is currently serving as an MP and Minister for Youth in Jamaica. IAM conducts school visits to communicate the fundamental immorality of corruption through the medium of theatre by making the issues relatable to the children. IAM currently has 132 registered members, and it hopes to grow into a national movement with branches in universities and high schools across Jamaica.	Outputs 132 IAM members + 700 documentary viewers + 400 children undertaking training sessions to learn about corruption x \$380' estimated value of corruption education = \$468,160.00 Inputs 8 committee members volunteering for 21 hours per week on average x 52 weeks x \$8.59 <sup>2</sup> average hourly wage = \$75,057.60 2 volunteers running school sessions x 16 sessions x 1.5 hours x \$8.59 <sup>2</sup> average hourly wage = \$412.40 \$75,057.60 + \$412.40 = \$75,470.00	Total outcom \$468,160.00 Total inpu \$75,470.00 <b>SRO</b> 1:6

Integrity Action Movement activities for an annualised period only.

### References:

<sup>Heterences:</sup>
 <sup>a</sup> https://www.transparency.org/news/feature/corruption\_perceptions\_index\_2016#table
 <sup>1</sup> Increased corruption levels can lead to a decrease of \$380 GDP per capita - https://www.pwc.com/gx/en/issues/economy/global-economy-watch/cost-of-corruption.html
 <sup>2</sup> Average teacher salary in Jamaica valued at \$17,931 - https://www.payscale.com/research/JM/Job=High\_School\_Teacher/Salary
 \$17,931 / 2,087 working hours per year = \$8.59 per hour.

PROJECT OUTCOMES	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
John Gbenagnon, SOHOUTOU Initiative, Benin		
John founded the SOHOUTOU Initiative to encourage civic engagement and social inclusion for young people, with a focus on improving female representation in political arenas. The SOHOUTOU Initiative does this through a series of workshops where women are encouraged to run for office. Women are underrepresented in politics in Benin with only 7% of legislators being women in 2017 <sup>a</sup> . The workshops strive to train young women in leadership by widening their horizons and demonstrating the potential impact they could have as lawmakers and civil society leaders. The SOHOUTOU Initiative also has a blog about peace and social inclusion with over 1,600 subscribers featuring content published by a team of contributors. John also campaigns for women's rights in a variety of contexts including his role at FEMNET where he serves as the Social Media Expert and Consultant on Gender Affairs and his work as the Communications Officer for the All for Gender campaign to promote gender equality and women's rights in government.	Outputs 1,500 workshop participants x 2 days per workshop on average x \$93.75 <sup>1</sup> estimated value of education = \$281,250.00 inputs 2 volunteers x 50 workshops x 2 days per workshop on average = 200 volunteer days. 200 days x \$50.82 <sup>2</sup> estimated daily wage = \$10,163.08	Total outcome \$281,250.00 Total input \$10,163.08 SROI 1:28

Scope of SROI calculations:

The SOHOUTOU initiative workshops only, covered from project inception until November 2017 (data collection date). Online blog excluded.

### References:

Heterences: <sup>a</sup>https://data.worldbank.org/indicator/SG.GEN.PARL.ZS <sup>1</sup>High school education valued at \$67,500 per child - https://www.economist.com/blogs/democracyinamerica/2012/01/college-tuition \$67,500 / 4 years of high school = \$16,875 per child per year. \$16,875 / 180 school days per year = \$93.75 per day. <sup>2</sup>Average salary estimated at \$13,212 per year - http://www.averagesalarysurvey.com/benin \$13,212 / 260 working days per year = \$50.82 per day

# One Young World Annual Impact Report 2017

### ROJECT OUTCOMES

6 PEAK JUST AND STRONG INSTITUTION

# Martial Pa'nucci, RAS-LE-BOL, Republic of Cor

Emma Martial Mbourangon, also known by his stage name Martial Pa'nuc is a musician and activist who works towards raising social awareness an contributing to peace in Congo Brazzaville through grassroots activism. Together with his 'partner in rhyme' Vhan Dombo, the musical duo founde RAS-LE-BOL, an organisation that campaigns for civil liberties and holds government accountable through peaceful protest and public debate. RAS-LE-BOL, which is French for 'enough is enough', campaigns for citize to make their voices heard using peaceful methods such as protests and meetings. One such demonstration in 2015 attracted more than 200,000 people in Brazzaville. However, subsequent repression of the protestors means that a following rally attracted only 1,000 citizens. RAS-LE-BOL ha means that a following rally attracted only 1,000 citizens. HAS-LE-BOL has also started a fundraising campaign called Noël Du Pool to support childre affected by the conflict in the region. This targeted campaign increases awareness of the victims of conflict, adding further pressure on the government to address the situation and bring peace to the region. Martial also raises awareness of the political realities in Congo Brazzaville through his music. His hit song #Sassoule led to him being exiled from Congo Brazzaville, forcing him to seek refuge in Burkina Faso, where he currently lives lives.

Scope of SROI calculations: Fundraising activities and social media engagement only. Covered from project inception until December 2017 (data collection date). Awareness raising activities, music campaigns and protests excluded from calculations.

### References

<sup>1</sup>Estimated value of a facebook like valued at \$0.50 - https://blog.bufferapp.com/guide-calculate-social-media-roi <sup>2</sup>Minimum wage in the Republic of Congo is 50,400 CFA Francs per month. 50,400 / 174 working hours per month = 289.66 FCA per hour - https://www.ssa.gov/policy/docs/progdesc/

ssptw/2012-2013/africa/congo-brazzaville.html 289.66 —> \$1.83 LCU per hour (\$1 PPP = 158.21 CFA Francs in the Republic of Congo) - https://data.worldbank.org/indicator/PA.NUS.PPP?end=2016&start=2016&view=bar

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
ngo	(Congo-Brazzaville)	
icci, nd	Outputs Total money fundraised for Noël Du Pool = \$1,790.237	Total outcome \$1,792,237.00
led s the zens	4,000 likes on Facebook x \$0.50 <sup>1</sup> estimated value of a Facebook like = \$2,000	Total input \$219,699.26
)	\$1,790,237 + \$2,000 = \$1,792,237.00	sroi <b>1:8</b>
as Iren ial gh	Inputs 40 active volunteers x 125 hours per month on average x 12 months per year x 2 years x \$1.83 <sup>2</sup> estimated hourly wage = \$219,699.26	
У		

improving their future employment prospects. Maestros currently operates in 18 countries across Africa, reaching almost 70,000 young people across several project streams. Maestros Leadership Team is the social impact branch of Maestros Leadership Company, an organisation that specialises in professional training and development. The MaGREEN Project worked to reduce the damage	Its trees planted through MaGREEN x stimated benefit of a tree = )00	SROI Total outcome \$29,346,413.20
Charles Lipenga, Maestros Leadership eadership qualities by increasing the quality of the education they receive and improving their future employment prospects. Maestros currently operates in 18 countries across Africa, reaching almost 70,000 young people across several project streams. Maestros Leadership Team is the social impact branch of Maestros Leadership Company, an organisation that specialises in professional training and development. The MaGREEN Project worked to reduce the damage	Its trees planted through MaGREEN x stimated benefit of a tree = )00	
leadership qualities by increasing the quality of the education they receive and improving their future employment prospects. Maestros currently operates in 18 countries across Africa, reaching almost 70,000 young people across several project streams. Maestros Leadership Team is the social impact branch of Maestros Leadership Company, an organisation that specialises in professional training and development. The MaGREEN Project worked to reduce the damage	trees planted through MaGREEN x stimated benefit of a tree = 000	
caused by natural disasters by planting over 5,000 trees in flood-prone areas covering 20,000 square metres. Presently 31,100 people have been fitted from the reduced risk of future flooding, and 500 young people have been trained to campaign for climate action. Project inspired has mentored 12,000 students. The Maestros Academic Armour Project (MAAP) provides primary school students of regardless of their circumstances. The Care4Girls programme provides reusable feminine hygiene products and training on menstrual hygiene to empower girls and keep them in school. Maestros Leadership Awards (MALA) grants awards to high performing schools to increase accountability and encourage schools to increase access to quality of teaching. MALA also awards scholarships to students to increase access to quality education. Teach-AZ is a teacher recruitment, preparation and retention programme to develop leadership capabilities and increase access to gople each year. Springboard is a youth camp that prepares young people for higher education and for the working world. Maestros Fridays accessible. Maestros Fridays are expected to reach 2,000 people in 2018. \$480,0 \$576,0 \$27,30. <b>Inputs</b> \$60,00 Founda = \$120, 150 pri country x 8 werage 6,000 Founda = \$120, 150 pri	students given high school rships through MALA x \$650 <sup>6</sup> ted cost of high school = \$650,000 achers trained through Teach-AZ x 30 <sup>7</sup> estimated benefit of higher ng quality = \$27,304,140 000 + \$9,323.20 + \$300,000 + 000 + \$26,950 + \$650,000 + 44,140 = \$29,346,413.20 5 00 spent on all Maestros ation activities each year x 2 years 1,000 inciple organising volunteers per y on average x 18 African countries eks per year on average x \$139.42 <sup>8</sup> e weekly wage = \$3,011,538.46 volunteers across all activities and ies working for a week on average x 2 <sup>8</sup> average weekly wage =	sroi 1:7

MaGreen, MAAP, Project Inspire, Care4Girls, MALA and Teach-AZ projects considered from individual project inception dates until February 2018 (data collection date). Beyond Phys-IQ, Springboard and Maestros Fridays programmes excluded from analysis due to insufficient data.

References:

<sup>1</sup>Economic benefit of a tree estimated at \$96 - http://www.dec.ny.gov/lands/40243.html

<sup>2</sup> Pligh school education valued at \$96 - http://www.dec.ny.gov/lands/vd243.html <sup>2</sup> High school education valued at \$67,500 per child - https://www.economist.com/blogs/democracyinamerica/2012/01/college-tuition \$67,500 / 4 years of high school = \$16,875 per child per year. \$16,875 / 905 hours in education per year = \$18.65 per learner hour. 12-14 year olds spend an average of 905 hours in school per year - https://www.ecod.org/education/skills-beyond-school/48631122.pdf <sup>3</sup>One school uniform in Malawi can cost \$15 - http://ancientpath.com/2011/02/new-school-uniforms-for-chifundo-kids-malawi/

<sup>6</sup>Benefit of mentoring estimated at \$48 - https://chronicle.umbmentoring.org/evidence.comer-is-mentoring-worth-the-investment-the-jury-is-out/ <sup>5</sup>Cost of a reusable sanitary pad kit for school girls in Malawi estimated at \$4.90 per person - https://static1.squarespace.com/static/57fbfae937c581f031ae96ca/t/5850cf4abe659475263 <sup>6</sup> Cost of a reusable samaly pad kit of school gins in Malawi estimated at \$4.90 per person intps://staticf.squarespace.com/staticfs/niaess/cost not neeps/cost not neeps/co

# One Young World Annual Impact Report 2017

### ROJECT OUTCOMES

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Umar Kabanda, Kalube Consults Limited,

Umar founded Kalube Consults Ltd as a consultancy to showcase the best of African intellect and talent and to track the progress made towards achieving the Sustainable Development Goals across the continent. The main aim is to create an Africa based hub, which includes knowledge of o the ground realities, to assist with international development efforts. Kalub Consults Ltd currently has 139 PhD and Masters degree holders representing 36 African countries. These 139 Associate Consultants are given in-depth weekly mentorship and training from industry experts in order to further supplement their knowledge and support them to apply their skills to the workplace in an efficient and sustainable way. By equipping these highly qualified young people with practical consultancy skills, Kalube Consults Ltd will develop a diverse pool of talent that can be hired on a consultancy basis by a variety of international organisations operating in the African context. These consultants will use their local knowledge, academic expertise and professional skills to provide support to companies and non-governmental organisations on a needs basis. In the future, Kalube Consults Ltd hopes to have a pool of 10,000 consultants from across the continent and 500 highly skilled mentors to offer support and share best practice with the associates.

### Scope of SROI calculations:

Kalube Consults Limited activities covered from inception until November 2017 (data collection date)

<sup>1</sup>Professional mentoring increases medium term earnings by \$2,300 per year on average over a ten year period - https://www.fm-magazine.com/issues/2016/dec/mentors-effect-onsalary-and-retention.html <sup>2</sup>Average salary in Uganda is \$287.62 per month. \$287.62 / 174 working hours per month = \$1.65 per hour - http://ugbusiness.com/1750/heres-how-much-money-a-kampala-householdmust-earn-to-buy-a-new-h

	CALCULATION OF OUTPUTS AND INPUTS	TOTAL OUTPUT, TOTAL INPUT, SROI
, Ug	ganda	
est on Ibe	Outputs 139 associate consultants receive professional mentoring from industry experts worth an estimated \$2,300' in long term earnings. 139 x \$2,300 = \$319,700.00	Total outcome \$319,700.00 Total input \$28,216.17
e rt the t	Inputs 5 full time employees paid an estimated \$287.62 <sup>2</sup> per month x 14 months = \$20,133.40 Seed investment to establish an office, register the company and create the website worth \$6,000 9 mentors signed up to date with an average commitment of 10 hours per month x 14 months x \$1.65 <sup>2</sup> estimated hourly wage = \$2,082.77 \$20,133.40 + \$6,000 + \$2,082.77 = \$28,216.17	sroi 1:11

# Notes on Methodology

One Young World uses the Social Return on Investment (SROI) methodology to analyse the impact of the work done by One Young World Ambassadors. The use and application of this methodology has been inspired by Social Value UK and devised following discussions with PwC

Data collection and analysis has been undertaken internally by One Young World. The Ambassadors in charge of the initiatives were the primary source of data. which they imparted through a range of methods including interviews, surveys and tailored questionnaires. Where possible, information has been verified through external references and third party sources.

# **HOW INPUTS AND OUTCOMES** WERE VALUED

In order to represent the value of inputs and outcomes financial provies are used. In some instances, valuing an input is easy - investing money is a clear stakeholder input. However, where money is received as a donation it is less clear. If there is a specific money raising activity from the project stakeholders, their time is the input; the money donated becomes an outcome. Donations received without any specific money raising activity would otherwise be considered an input. These decisions have been made with some discretion throughout the process.

Only the direct impact of each project has been considered when undertaking impact analysis. This means only groups or individuals that have experienced substantive or material change have been considered the beneficiaries of each initiative. Indirect benefits have been excluded for clarity of analysis.

Social media impact numbers have only been included in calculations where awareness and engagement have been the principles aims of that project. Otherwise, social media figures have been excluded from calculations.

# **VOLUNTEER INPUTS VS OUTCOMES** | The total activities for each project

Volunteers' inputs are calculated by working out the time spent on an activity and multiplying it by the value of their time, such as the average wage in the country, or if available, the calculated value of volunteering for the specific country where they are working. However, the outcome of volunteers' activities may be calculated using the market rate for a similar activity or service available. For example a law student providing pro-bono legal advice might be valued at minimum working wage – although the actual cost of the input is zero; but the value of the legal advice given to the individual receiving it - or the outcome - is what the service might normally cost, which in this example might be \$100 per hour.

The value of outcomes can be more complex. An initiative offering free education for children, estimates the value of the education they each receive. The input is the educator's time – either as paid teachers or as volunteers. The outcome was valued using an average teacher's wage multiplied by the number of children receiving the education, given each individual has received the same education, irrespective of how many pupils are in the classroom.

# PROJECT SCOPE

The scope of the SROI calculations for each initiative has been determined on a case by case basis and can be found in the 'Scope of SROI Calculations' section below each project report in the Project Outcomes section.

have been considered from inception until the data collection date unless indicated otherwise All external sources used have been referenced in the 'References' section below each project report in the Project Outcomes section. Any data that has not been referenced has been collected through interviews or other direct contact with the Ambassador leading that particular project.

# **EXCLUDING COMPLEXITY**

Anecdotal evidence, such as quotes, may demonstrate intangible outcomes in the report but are excluded from the overall SROI calculation.

For example The Palau Legacy Project is an initiative where each visitor to Palau must sign an agreement committing to be environmentally conscious and to protect the coastlines by minimising potentially damaging behaviour during their time on the islands. Over 22,000 people have signed the Palau Pledge, with more than 1.6 billion people reached through the accompanying campaign. However, valuing the impact of this campaign and any lasting influence on the behaviours of viewers is enormously complex. For the purposes of this report, a proxy for the potential value generated by reaching one person through a social media campaign is used. This grossly undervalues the actual benefit of the campaign as it does not take into account educational benefit and the lasting effects of a wider mindset shift regarding sustainable tourism in Palau. This is because One Young World aims to be conservative and measure direct impact as accurately as possible. This approach has been taken across all projects measured.

# **RESOURCES USED**

The methodology used has been guided by the Cabinet Office publication 'A Guide to Social Return on Investment' which was written in conjunction with Social Value UK (formerly The SROI Network). The resources used to conduct data collection and analysis have been developed internally and have been tailored to the nature of the analysis undertaken at One Young World.

Proxy valuations have been taken from a range of sources compiled within One Young World's resource bank. This resource bank will be further developed over time through iterative learning and access to new data

# CURRENCY

The international dollar, or Purchasing Power Parity (PPP), was used as the main currency for calculating the SROI of each and all projects. This means that each currency was converted into 2016 Purchasing Power Parity values, based on the US dollar, using data compiled by the World Bank.

Purchasing Power Parity measures the real value of a particular currency at a given time by demonstrating how much can be purchased with the same amount of money in different countries

Based on this, each value can be converted into Local Currency Units (LCU) which means that multiple currencies can be used in the analysis of a single project in a meaningful way. Purchasing Power Parity controls for inflation and price fluctuations between currencies. Comparing Purchasing Power Parity values from a particular point in time improves consistency and comparability of the values reported from projects based in different countries.

# **ESTABLISHING LENGTH OF OUTCOMES**

The duration of each outcome was assessed using the Ambassadors' judgement of how long a particular initiative ran for without generalising and so as not to overstate the impact of the Ambassadors' initiatives.

# AGGREGATE STATISTICS AND CALCULATIONS

The overall SROI average of 1:13 has been calculated by averaging all SROI ratios from all 50 projects. The total number of 2.9 million people impacted has been calculated by adding all those directly impacted by the Ambassador-led initiatives together, with one outlier project excluded from this total

The statistics included in the Wider Impact sections are aggregations of the number of people impacted by the Ambassador-led projects that fit into that particular group of SDGs.

Some Ambassador led projects address more than one SDG, in which case, the number of people impacted by the different streams of their work are accounted for in different SDG groupings as appropriate. Care has been taken to ensure that no project or individual has been double counted in these totals

All calculations in the Project Outcomes section have been made using the whole unrounded number as far as possible. The figures used in each calculation have been rounded to two decimal places on the page but the calculations have been made using the whole numbers that are calculated during the conversion as noted in the 'References' section

# One Young World's Ambassadors Social Return on Investment:

SROI ratio is:

For every \$1 spent, our community delivers \$13 of social value

One Young World will continue to refine the impact evaluation process in the future. This will reflect increased capacity and expertise, as well as shaping the impact analysis process to be applicable to the wide range of work that Ambassadors engage in.

Available at

https://www.bond.org.uk/data/files/Cabinet\_office\_ A\_guide\_to\_Social\_Return\_on\_Investment.pdf de\_ to\_Social\_Return\_on\_Investment.pdf

# **Index of Ambassador Projects**

Name	Organisation	Country	SDG	SDG subpoints	Page number
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Bantu Mabaso	Phalala Youth Empowerment for Food Security	Swaziland	1, 2	1.5, 2.3, 2.4	58
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Name	Organisation	Country	SDG	SDG subpoints	Page number
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Name	Organisation	Country	SDG	SDG subpoints	Page number
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Saeed Atcha	Xplode Magazine	UK	4, 8	4.4, 8.5	77
Sheree Atcheson	Women Who Code UK	UK	4, 5, 9	4.3, 5.5, 9.5	80
Shivad Singh	Presto Academy	South Africa	4	4.c	67
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