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26th October, 2015

H.E. Ban Ki-moon Secretary-General United Nations New York, NY 10017 USA

Dear Mr. Secretary-General,

I am pleased to confirm that international youth environmental movement, Green the Gene continues to support the principles of the UN Global Compact with respect to human rights, labour, environment, and anti-corruption.

With this commitment, we express our continued intent to advance these principles within our sphere of influence, and as before we continue to make a clear statement of this commitment to our stakeholders and the general public.

We continue to hold our pledge to take part in the activities of the UN Global Compact where appropriate and feasible – through, for instance, participation in Country/Local Networks; involvement in specialized initiatives and work streams; engagement in partnership projects; and reviewing and providing commentary to participating companies on their Communications on Progress.

Thanking you

Madhav Datt

Founder & President Green the Gene

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Akshat Singhal

International Executive Director Green the Gene

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TECH INNOVATION FOR COMMUNITIES IN CRISIS





ABOUT IMPACT INITIATIVES INNOVATION PARTNERS

about



OUR STORY

We pioneer extremely low-cost technology and data driven solutions to help local communities in acute and immediate environmental crises across the world. We envision a world where no human lacks access to safe water, faces food insecurity, or is forced to live in survival mode. We're completely youth-led.





features & recognition





impact



80,000+ LIVES CHANGED

Through access to safe and usable water.



14.4MM LITERS OF WATER

Filtered by our point-of-use technology annually.



20,000+ CLEAN COOKSTOVES

Smokeless energy-efficient cookstoves deployed.



15,000 HOURS SAVED/DAY

Cumulative hours of walking to collect clean water.

initiatives

SAFE WATER ACCESS

GREEN THE GENE

Our low-cost (< \$8), portable, and completely energy self-sufficient water purification devices ensure water quality and safety through on-device sensors and machine learning algorithms. We've deployed 8,000 of these devices in Mwanza, Tanzania, bringing safe water access to over 40,000 people.





TAAD CLOUDIT







With advanced biomass technology, we've developed clean cookstoves that cost less than \$4, increase energy efficiency and reduce harmful emissions by 60%. We've distributed over 20.000 of these cookstoves in Sierra Leone and India. Our vertical farm projects in Uganda have helped 2,000 young people start home based farming enterprises and work towards food security.









Our completely energy independent "shelter kits" for people displaced due to natural disasters or violence, house 4 people and can be assembled in less than 30 minutes with no specialized tools. We are building 150 shelter units to provide emergency housing to 600+ survivors who lost their homes in flash floods in Sentani, Indonesia.





ABOUT IMPACT INITIATIVES INNOVATION PARTNERS

innovation





LOCAL INVOLVEMENT

We don't know it all. Partnering with local communities helps us make the best decisions for our projects.

TECHNOLOGY INNOVATION

We develop extremely low-cost breakthrough solutions at the intersection of design, engineering and applied AI.



ON-GROUND IMPACT

We help bring safe water access, food security and solutions to end survival mode living to the most affected.





100% PROMISE

At Green the Gene we've always believed in the power of complete transparency. We use 100% of your donation to develop and deploy breakthrough technologies that help communities in immediate and acute crisis situations. Being completely volunteer run allows us to minimize our overheads and focus all our resources on environmental projects. Our research and other operating expenses are covered by our group of private donors.







FOUNDING STORY

Madhav Datt founded Green the Gene as a small environmental club in school when he was 8 years old.





OUR TEAM

We're a dedicated team of young volunteers working hard to change trajectories around the world.











62 COUNTRIES

7,000+ VOLUNTEERS

MILLIONS IMPACTED



partners





