

SAGE World Cup 2019 SDG Winners



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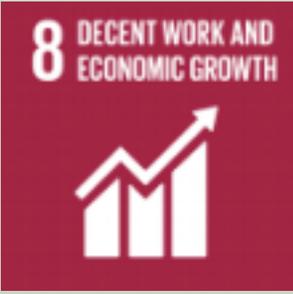
Katie Gonser, Ken Grossman, and their three children: Sierra, Brian, & Carrie

Gold Medal Winners

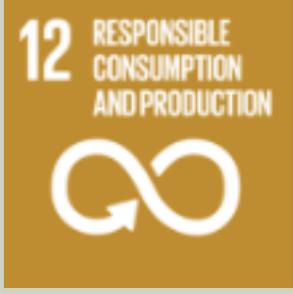
Goal #	Description	Winning Country	Business Name
SDG #1	End poverty	USA	JEE FOODS
SDG #2	End hunger	USA	JEE FOODS
SDG #3	Ensure healthy lives	NIGERIA	HACKIVIA
SDG #4	Quality education	CHINA	SBINNER
SDG #5	Gender equality	ISRAEL	HOMEET
SDG #6	Water and sanitation	USA	Honorary winner: Jeff Hoffman
SDG #7	Modern energy	IRELAND	OFF GRID
SDG #8	Economic growth/employment	USA	PRE-MAA INTERNATIONAL
SDG #9	Infrastructure and innovation	NIGERIA	THE CODED SAGE TEAM
SDG #10	Reduce inequality	CHILE	AQUAFOUND
SDG #11	Safe and resilient cities	CHINA	SBINNER
SDG #12	Sustainable consumption	USA	JEE FOODS
SDG #13	Combat climate change	CHILE	AQUAFOUND
SDG #14	Sustainable oceans and seas	CHILE	AQUAFOUND
SDG #15	Sustainable land management	JAPAN	TEAM IF
SDG #16	Promote peace	ISRAEL	HOMEET
SDG #17	Global partnerships	JAPAN	TEAM IF

 <p>End poverty in all its forms everywhere</p>	<p><u>Winner: USA – JEE Foods</u></p> <p>JEE Foods combats poverty in a two-pronged approach through <u>J</u>obs, <u>E</u>ducation, and <u>E</u>conomy. They seek to end hunger and poverty via employment education and food rescue to create sustainable communities. JEE Foods provides jobs and job education to low-income individuals and high school students. Their organization takes food from restaurants and grocers to reprocess and then donate back into the community.</p>
 <p>End hunger, achieve food security, and improved nutrition and promote sustainable agriculture.</p>	<p><u>Winner: USA – JEE Foods</u></p> <p>JEE Foods collects, processes, and redistributes food that would otherwise be wasted. They take food that has reached its sell-by-date or cannot be sold (due to bruises, color, etc.) at grocery stores or farm stands, transport the food to their facility where it is cleaned and dehydrated or vacuum-sealed to extend its usability. JEE Foods uses this inventory to offer free and low-cost meals to under-resourced areas. These meals are distributed through the “JEE I’m Hungry” food truck, making the food easily accessible to low income individuals who may not be able to travel to our facility.</p>
 <p>Ensure healthy lives and promote well-being for all at all ages.</p>	<p><u>Winner: Nigeria—Marist AQM</u></p> <p>Marist – Air Quality Monitor (AQM) utilizes various sensors, microprocessors and IoT devices to detect elevated levels of harmful particles and chemicals in the air. It measures dust, carbon dioxide, various harmful chemicals, temperature, and humidity. Alerts are sent via computers and smart phones triggering a loud alarm and simultaneously places a call to the verified contact if air quality, humidity and temperature goes extremely above normal. The device is calibrated using the WHO Air Quality Index.</p>

 <p>Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.</p>	<p><u>Winner: China—Sbinner</u></p> <p>Sbinner provides a series of systematic and innovative courses and activities about garbage classification and how people can take actions to achieve sustainability. After completing the course, misclassification of garbage has reduced resulting in greater waste recycling.</p>
 <p>Achieve gender equality and empower all women and girls.</p>	<p><u>Winner: Israel-Homeet</u></p> <p>HOMEET is a platform that connects local people to tourists allowing them to host people from all over the world at their homes for having a meal together. Tourists get an opportunity to have authentic home-cooked meals, meet local people and enjoy an unforgettable experience. The main goal of our company is to create international friendships between people from completely different cultures through sharing a culinary adventure.</p>
 <p>Ensure availability and sustainable management of water and sanitation for all.</p>	<p><u>Honorary Winner: Jeff Hoffman</u> (Keynote speaker)</p> <p>For his support and promotion of entrepreneurs who make the world a better place. Jeff collaborated with one of these entrepreneurs who's efforts to create a new filtration system for clean drinking water has reduced infant and child mortality rates in Gambia from 75% to 4%.</p>

 <p>Ensure access to affordable, reliable, sustainable and modern energy for all.</p>	<p><u>Winner: Ireland – Off Grid</u></p> <p>Off Grid aims to create a network of schools and community buildings through which renewable energy grants can be acquired. Through campaigning on “Climate Action” Off Grid met with Irish Parliament to discuss their plans for sustainable energy. They received an endorsement from the President’s office for this plan. They partnered with Sustainable Energy Authority Ireland (SEAI) to create the Sustainable Energy Community (SEC) which provides access to renewable energy grants for up to 50%.</p>
 <p>Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all.</p>	<p><u>Winner: USA – Pre-Maa International</u></p> <p>Pre-Maa International takes jewelry and accessories, made by women in Nepal, and sells them online and to their local community through selling parties. This helps give jobs to the marginalized women in Nepal.</p>

 <p>Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation.</p>	<p><u>Winner: Nigeria – Marist AQM</u></p> <p>Marist-AQM use of a new technology called IOT (internet of things) gives farmers the ability to monitor and control their farms from any part of the world using their smart phones and laptops. Food security and nutrition will alleviate poverty through strengthening the agro-food value chains, improving agricultural productivity and yield through efficient farming methods, this increase will also lead to promoting access to markets.</p>
 <p>Reduce inequality within and among countries.</p>	<p><u>Winner: Chile – Aquafound</u></p> <p>Aquafound offers a cost-effective technological solution to artisanal fishermen to locate a viable place where you can catch fish. With access to this technology it will improve the productivity of the artisanal fisherman. This will further assist artisanal fishermen with the ability to develop new strategies and work plans, saving resources and costs.</p>
 <p>Make cities and human settlements inclusive, safe, resilient and sustainable.</p>	<p><u>Winner: China – Sbinner</u></p> <p>Sbinner provides a series of systematic and innovative courses and activities about garbage classification and how people can take actions to achieve sustainability. In metropolises like Shanghai, a person typically generates 1.02kg of garbage per day, which means the city has to deal with over 20,000 tons of waste every day. (Data from the official Shanghai Garbage Classification Instruction Manual.) Such a huge quantity of garbage is a heavy burden on our city, given that direct burial of mixed waste can cause severe environmental problems.</p>

 <p>Ensure sustainable consumption and production patterns.</p>	<p><u>Winner: USA – JEE Foods</u></p> <p>JEE Foods rescues the food that would have otherwise been added to our landfills by restaurants and grocers, simply because the expiration date has arrived. This rescued food is then transformed into a nutritious, sustainable product that is donated back into the community to those who are hungry.</p>
 <p>Take urgent action to combat climate change and its impacts.</p>	<p><u>Winner: Chile – Aquafound</u></p> <p>Aquafound hosts training sessions for the use of their technology to be aware of the risks and effects caused by climate change in fishing communities. Through this awareness Aquafound achieves improvement in climate education and sensitization as well as imparting not only an individual’s role but the industry’s role in the mitigation of climate change affects.</p>
 <p>Conserve and sustainably use the oceans, seas and marine resources for sustainable development.</p>	<p><u>Winner: Chile – Aquafound</u></p> <p>Aquafound’s probe was designed with the concern of marine life sustainability, human predation, and climate change in mind. The probe transmits data which informs the artisanal fisherman of the marine environment. This achieves a better understanding of the ecology of the species in their juvenile, adult, reproductive stages, as well as their migration, growth rate, density and how all this could be affected by global warming.</p>



Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss.

Winner: Japan – Team if

Team If reduces the deforestation of Borneo and other countries using timber from abandoned Japanese forests in Kanazawa. Cheap imported wood caused Japan to stop using their natural resource. Team If promotes the Japan sourced wood and the use of it. There is a plan for forest regeneration in Japan, so the use of locally sourced wood will decrease the speed deforestation in other countries.



Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.

Winner: Israel-Homeet

Homeet is a platform that connects local people to tourists allowing them to host people from all over the world at their homes for having a meal together. The Homeet platform is available in Israel and overseas. Bookings for planned or spontaneous accommodation, formal or informal, and large to small are all available. The platform also offers for a meal goal that will only occur after a certain number of orders are placed and meals are also allowed to be sponsored by others. This will be a source of passive income to the hosts. The platform also provides the hosts the opportunity to collaborate with each other for specific purposes such as exchange goods and experiences.



Strengthen the means of implementation and revitalize the global partnership for sustainable development.

Winner: Japan

Team If built successful relationships with multiple partners to achieve success. Collaborations with foresters in Kanazawa, manufacturing companies who source wood, and the Tokyu Department store helped to implement and strengthen the use of Japanese wood. Further relations with Think Earth, an NPO who teaches the power of personal conservation, and the Forest Stewardship Council (FSC) assisted in the planning on keeping local forests a renewable, sustainable resource.