

LIFE'S GOOD AWARD WINNERS PRESENT WARM-HEARTED TECH SOLUTIONS FOR A BETTER FUTURE

*Award's Final Four Teams Joined by Renowned ESG Scholars and Company's
Executives at LIFE'S GOOD AWARD Conference in South Korea*

SEOUL, Jan. 17, 2023 — LG Electronics (LG) has announced the final winner of its *LIFE'S GOOD AWARD*, supporting global innovators taking on challenges to help create a *Better Life for All*. The Grand Prix was awarded to Dot Inc. from South Korea.

The jury ranked the final four teams after each of the teams pitched their innovative solutions in the award's final round, held during the *LIFE'S GOOD AWARD Conference* at LG Sciencepark in Seoul, Korea, on January 16. LG's own executives leading the company's ESG management, CSO Lee Sam-soo and CTO Dr. Kim Byoung-hoon, were present as well.

The award embodies LG's ESG vision of a *Better Life for All*, aiming to foster a brighter future for the planet and people. The company aimed to solicit ideas for environmental sustainability and accessibility, two key focuses of its long-term ESG initiative, the Better Life Plan 2030. The ingenious solutions presented by the four winners illustrate the power and potential of tech-for-good to spread positive impact on the world.

The winning teams are: Dot Inc. of South Korea (Grand Prix/USD 700,000 in prize money); SOLUTUM of Israel (Gold/USD 200,000); Day1Lab of South Korea (Silver/USD 100,000); and NONA Technologies of the United States (Bronze/USD 50,000).

LIFE'S GOOD AWARD Winning Solutions

- **Dot Inc.:** developed an assistive information display device for the visually impaired composed of 2,400 braille pins – or 'dots' – which move up and down. The novel device converts images, maps and other diverse digital information

from connected devices such as computers and mobile phones into a display for visually impaired users to comprehend.

- **SOLUTUM:** developed a novel plastic material that dissolves in water at ambient temperature and then biodegrades leaving no microplastic or toxin residue.
- **Day1Lab:** created an organic polymer plastic which completely biodegrades in freshwater after about two weeks, and in the earth after about two months.
- **NONA Technologies:** developed a desalination solution leveraging Ion Concentration Polarization (ICP) to remove viruses, bacteria, salt and debris from water.

Along with the final four teams, the *LIFE'S GOOD AWARD Conference* was graced by the esteemed members of the award's jury, the LG's Life's Good Committee, consisting of the company's executives and respected scholars in the area of responsible business management; Alex Edmans, a professor at London Business School, Christopher Marquis, a professor at Cambridge Judge Business School and Hyun S. Shin, a professor at Hanyang Business School and a director of the Collective Impact Center at Hanyang University.

The conference saw various attendees – including members of the public, local university students as well as LG employees and partners – and was livestreamed so that audiences from all around the globe could tune into the proceedings. During the morning, all four teams gave a final presentation and participated in a Q&A session, while the jury provided feedback based on the impact, innovation and sustainability of each solution. The afternoon featured an awards ceremony honoring the four teams and announcing their final placings, as well as special lectures delivered by Professor Edmans, Professor Marquis and Professor Shin.

“We will continue to pursue solutions assisting the visually impaired, and thanks to LG's support, we will be able to achieve this at a greater scale and in less time than we otherwise would have,” said Ahrum Choi of Dot Inc., Grand Prix winner of the *LIFE'S*

GOOD AWARD. “We are so grateful for this experience and are looking forward to collaborating with LG in the future, a company that really shares our desire to make the world a better place.”

“We will continue to collaborate with like-minded innovators as we forge ahead on a shared journey to create a sustainable future for all, embracing the company’s *Life’s Good* vision.” said Lee Sam-soo, Chief Strategy Officer at LG Electronics.

Meanwhile, LG will carry out ESG efforts spearheaded by the Better Life Plan 2030 and continue to share the initiative with internal employees and external stakeholders, in order to bolster the company’s sustainable business practices.

For all the latest on LG’s ongoing efforts to realize a *Better Life for All*, stay tuned to [LG Newsroom](#).

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About LG Electronics, Inc.

LG Electronics is a global innovator in technology and consumer electronics with a presence in almost every country and an international workforce of more than 75,000. LG’s four companies – Home Appliance & Air Solution, Home Entertainment, Vehicle component Solutions and Business Solutions – combined for global sales of over USD 63 billion in 2021. LG is a leading manufacturer of consumer and commercial products ranging from TVs, home appliances, air solutions, monitors, service robots, automotive components and its premium LG SIGNATURE and intelligent LG ThinQ brands are familiar names world over. Visit www.LGnewsroom.com for the latest news.

About LG Electronics USA

LG Electronics USA, Inc., based in Englewood Cliffs, N.J., is the North American subsidiary of LG Electronics, Inc., a \$63 billion global innovator in technology and manufacturing. In the United States, LG sells a wide range of innovative home appliances, home entertainment products, commercial displays, air conditioning systems, energy solutions and vehicle components. LG is 2022 ENERGY STAR® Partner of the Year-Sustained Excellence. The company’s commitment to environmental sustainability and its “Life’s Good” marketing theme encompass how LG is dedicated to people’s happiness by exceeding expectations today and tomorrow. www.LG.com.

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