solaredge

Powering the Future of Energy

SUSTAINABILITY REPORT 2025

4M+
Homes equipped with a SolarEdge PV system

45M
Metric tons of GHG emissions estimated to be avoided annually through the use of our installed systems

50%
Of Fortune 100 companies have SolarEdge technology on their rooftops

64%
Of generated waste was recycled or recovered

Sustainable Approach & Progress

SolarEdge is a global leader in high-performance smart energy technology. By leveraging world-class engineering capabilities and with a relentless focus on innovation, we create smart energy products and solutions that power our lives and drive future progress. SolarEdge was founded in 2006 by five visionaries who saw the possibility to revolutionize the way power is harvested from the sun. One of our earliest innovations was an intelligent optimized inverter solution that transformed the solar industry and has led to SolarEdge becoming one of the leading PV inverter companies in the world.

Let's Dive Deeper:

Sustainability Highlights
Company Profile
Governance Practices
Sustainability Strategy & Performance

Powering Clean Energy

Electrification. Decarbonization. Decentralization. Digitization.

These four words represent the keys to a smart, clean renewable energy future that will power the world for generations to come.

With demand on the rise to meet growing population requirements,[1] global electricity consumption is expected to increase by over 80% by 2050 compared to 2010.[2][3] The wide expansion of solar energy generation capacity is considered a key part in meeting the increasing power demand. The solar energy share of the global installed electricity capacity mix has been estimated to increase from 4% in 2022 to over 30% in 2050.[2][3] This share of solar energy will represent more than 40% of the expected renewable energy capacity available from all sources.

Let's Dive Deeper:

Our Global Climate Impact
Our Clean Energy Solutions
Customer Service
Residential & Community Solutions
Helping Global Business Transition to Low-Carbon Energy
Smart Innovation
Customer Service
Safe & Sustainable Products

Powering People

Technology is created by people. That's why, at SolarEdge, we are people-first. Our people believe passionately in our purpose to power the future of energy and know that, as our business grows, so does our contribution to making our planet a place where all can thrive. Everyone at SolarEdge has a role to play in creating a cleaner, greener future.

At the same time, we seek to create a workplace that enables everyone to be at their best. This means living our values, operating ethically and responsibly, nurturing open and respectful communication, welcoming our differences, and caring about each other and our communities. We invest in building the capabilities of our people so they can enhance their contribution. And, we love having fun while we do all of the above!

Let's Dive Deeper:

Recruitment, Retention & Talent Pipeline
Learning & Development
Fair & Quality Employment
Inclusion and Equal Opportunity
Health & Safety
Community Outreach

Powering Business

We believe that business is powered by trust, and trust is built through operating with integrity, decency, and transparency. We nurture a culture of ethical conduct throughout our business and aim to operate in ways that improve the impact and mitigate the risks of our operations on society and the environment.

Let's Dive Deeper:

Ethics & Compliance
Cybersecurity and Data Privacy
Responsible Procurement
Climate Change Mitigation & Resource Efficiency
Waste Management

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Message from our CEO

SolarEdge is a global leader in renewable energy solutions, driven by innovation, engineering excellence, and strong customer relationships. Our mission is to develop and scale technologies that improve how electricity is generated, managed, stored, and used - supporting the global energy needs as demand continues to rise.

Today, more than 4 million homes are equipped with SolarEdge PV systems, and over 50% of Fortune 100 companies use our technology. The clean electricity produced by these systems helps avoid estimated 45 million metric tons of greenhouse gas emissions annually, equivalent to removing 10.6 million gasoline-powered cars from the road. These outcomes reflect both the scale of our impact and the responsibility we carry as a global energy technology leader.

2025 was a defining year for SolarEdge. Amid challenging market conditions, we undertook a clear-eyed assessment of our business and made decisive changes to strengthen our foundation. We realigned manufacturing capacity, exited noncore activities, concentrated our operations in key jurisdictions while discontinuing local activities in certain countries, and implemented cost-reduction measures, including workforce restructuring, thereby strategically focusing on our core markets and product lines to better align resources with markets and product lines that exhibit the strongest potential. While we recognize the impact of these actions on our people and took steps to support affected employees, these measures contributed to a more resilient operating model, improved financial sustainability, and a return to positive free cash flow for the full year.

Our turnaround strategy is guided by four priorities: strengthening our financial profile, gaining market share, accelerating innovation, and expanding U.S. manufacturing. In 2025, we advanced key innovations, including the Single SKU software-defined inverter platform and the next-generation SolarEdge Nexis platform, supporting more flexible, integrated solutions for solar, storage, EV charging, and energy management. In parallel, we continued to expand U.S. manufacturing across Texas, Florida, and Utah, creating approximately 2,000 jobs and beginning to export U.S.-manufactured products to global markets.

Sustainability remains integral to our strategy and long-term value creation. In 2025, most waste generated at our sites was recycled or recovered for energy, and we completed life cycle analyses for several key products to better understand and reduce environmental impacts across the value chain. Our responsible business practices continue to be externally recognized, such as inclusion in the Corporate Knights 2025 Global 100, Tier 1 PV Inverter Supplier status by S&P, and a Prime rating from ISS ESG.

As we enter 2026, we do so with renewed momentum and a stronger foundation. We remain committed to disciplined execution, innovation-led growth, and transparent engagement with our stakeholders - while advancing a cleaner, more resilient, and more sustainable energy future.

Shuki Nir
Chief Executive Officer



1. Global electricity consumption continues to rise faster than population, U.S. Energy Information Administration, June 15, 2020, https://www.eia.gov/todayinenergy/detail.php?id=44095#
2. World Energy Outlook 2023, International Energy Agency, October, 2023, https://iea.blob.core.windows.net/assets/86ede39e-4436-42d7-ba2a-ed161467e070/WorldEnergyOutlook2023.pdf. Page 123.
3. World Energy Outlook 2023, International Energy Agency, October, 2023, https://iea.blob.core.windows.net/assets/86ede39e-4436-42d7-ba2a-ed161467e070/WorldEnergyOutlook2023.pdf. Page 267.

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Sustainability Highlights

Over 4 million homes equipped with a SolarEdge PV system by the end of 2025

130 active suppliers have committed to the terms of our supplier code of conduct as of April 2026

83,000 hours of total annual training time, which are 23.1 average hours per employee in 2025

61.8 GW of our systems shipped worldwide by the end of 2025, delivering affordable clean energy

100% of manufacturing and R&D sites certified to ISO standards for quality, environmental and safety management

10,000 Pupils taught EDGEUcate classes by SolarEdge employees, gaining knowledge of solar energy and sustainable practices

45 million metric tons (estimated) of GHG emissions are avoided annually through the use of our installed systems

Robust Product safety and cybersecurity mechanisms designed to effectively reduce related risks

3 PV system installed on SolarEdge sites rooftops, with a total clean power capacity of 1.7 MWp

Over 50% of Fortune 100 companies have SolarEdge technology on their rooftops

Environmental Life Cycle Analysis (LCA) completed for three key products, examining their impact from material extraction to manufactured product, usage stage and end of life

64% of generated waste was either recycled or recovered to energy



ESG Ratings & Recognition

Our sustainability practices, and the progress we have made, are garnering results. It is therefore gratifying to also receive external recognition and awards for our efforts. For the second year in a row, SolarEdge was included in the Corporate Knights' 2025 list for the 100 Most Sustainable Corporations in the World. We have also received a Bronze Medal in the EcoVadis sustainability rating, placing us in the top 35% of over 130,000 globally rated companies. SolarEdge was similarly awarded a Prime Rating by ISS ESG, as one of the top 10% of rated companies in the global electronic component sector, as well as a Tier 1 supplier of PV inverters in the S&P Global 2025 Cleantech Company Ranking.

Visit our Ratings & Recognition webpage for more information.

Company Profile

SolarEdge is a global leader in high-performance smart energy technology. By leveraging world-class engineering capabilities and with a relentless focus on innovation, we create smart energy products and solutions that power our lives and drive future progress.



Our Mission

To create a world powered by clean, sustainable energy

Our Vision

To develop and scale renewable energy technologies that improve the way we generate, manage, store and use electrical power in every aspect of our lives.

Our core company values are:

- We constantly strive for excellence & quality
- Our customer is at the center of everything we do
- We live and breathe innovation and we are never done learning
- We are initiators and confidently take action
- We value and empower our people
- We continuously aim for wide-ranging impact

Our products and services:

SolarEdge addresses a broad range of energy market segments through PV, energy storage, EV charging, batteries and grid services solutions. The SolarEdge DC-coupled architecture maximizes PV power generation, solar energy storage and self-consumption, hence lowering the overall cost of energy produced by PV systems. Our solutions and global distribution support the worldwide transition from centralized, fossil fuel-based energy to clean, distributed and renewable power generation and consumption.

3,610 Employees at year end 2025

887 Employees in our research and development organization at year end 2025

Our reach at the end of 2025:

>145 countries with SolarEdge installations

142.9M Power Optimizers shipped, cumulative

7M inverters shipped, cumulative

>45M tonnes CO_{2e}[1] emissions are avoided annually through the use of our installed systems

518 issued patents worldwide and 219 patent applications pending examination, as of December 31, 2025

>4M homes equipped with a SolarEdge PV system by the end of 2025

56.2 GW (approx.) of our systems shipped worldwide (since 2010)

>70,000 installers partners worldwide

Our financials[2]:

Our stock is traded on the NASDAQ Global Select Market, where stock prices are quoted under the symbol "SEDG".

$1.184 billion revenues in 2025 (GAAP)

$221 million spending on research and development in 2025

Governance Practices

As a publicly traded company (Nasdaq: SEDG), SolarEdge maintains a robust corporate governance structure. Our governance aims to ensure due process for executing our responsibility to our shareholders and to all those we serve through our business, upholding ethical conduct, effective risk management, strategy execution and integrity of corporate infrastructure. Our Board of Directors (the "Board") is elected by SolarEdge stockholders.

The Board met 8 times during 2025. During 2025, each director attended at least 87% of the Board meetings held during the period in which they served as Board members and 100% of the committee meetings for committees of which they served during such period.

As of March 2026, the Board consists of seven members. The Board is led by Avery More, who has been the Chairperson of our Board since November 7, 2024, and has served as a board member since 2006. The Chairperson is an independent Director, with a role separate from our CEO.

SolarEdge Board of Directors:

7 Directors Including the chair

6 Independent Directors (86%) (as per listing requirements and Nasdaq rules)

2 Female Directors (29%)

5 Male Directors (71%)

The Board benefits from members with a diverse range of skills and experience. We welcome individuals who can support our business objectives with an appreciation of the context in which we operate, both from the standpoint of markets, technology, and also from the lens of sustainability and human capital expertise. Through our Board refreshment process, we have added at least one new Board member each year since 2019 , including two new Board members in 2024 and an additional two in early 2025. each bringing valuable new perspectives. For further details regarding the specific expertise and experience of each of our Board members, see our annual Proxy statement.

Our Board maintains four standing committees whose members are independent directors. The Committees and some of their main responsibilities are detailed below.

Audit Committee Responsibilities include, among others:	Nominating and Corporate Governance Committee Responsibilities include, among others:
• Oversight of SolarEdge's financial reporting, risk assessment and risk management • Oversight of the adequacy of our internal controls	• Developing and recommending criteria for identifying and evaluating Director candidates • Identifying individuals qualified to become Directors, consistent with criteria approved by our Board of Directors • Oversight of and making recommendations to the Board regarding corporate governance and sustainability matters
Compensation Committee **Responsibilities include, among others:**	**Technology Committee** **Responsibilities include, among others:**
• Oversight of overall executive compensation philosophy, policies, and programs • Oversight of strategies and policies related to human capital, diversity and inclusion, workplace environment and culture, employee health and safety and talent development and retention	• Oversight of technology related strategies, processes, and programs • Reviewing benefits, risks and potential risk mitigation measures associated with proposed technology advancement programs. • Reviewing actions and risks associated with any current shortfalls in product performance, quality, or reliability and manufacturing methods including any product security • Oversight of cyber security, including incident analysis and risk identification and mitigation • Oversight of information systems design and performance

Our Principles of Corporate Governance are available under the "Corporate Governance" section on our website.

Specifically, our Nominating and Corporate Governance Committee holds responsibility for oversight of sustainability matters. Since 2021, Ms. Betsy Atkins serves as Chair of the Nominating and Corporate Governance Committee. Ms. Atkins is a seasoned businesswoman, entrepreneur and a renowned thought leader in the area of corporate governance and sustainable practices, frequently publishing articles on these topics.

In 2025, the Nominating and Corporate Governance Committee received updates from SolarEdge management on sustainability matters as needed. The committee was also involved with the revisions made to our Conflict Minerals Policy.

Commitment to Best Governance Practices:
In response to stockholder feedback and as part of our ongoing commitment to best practice governance, our stockholders approved amendments to our certificate of incorporation at our 2023 Annual Meeting of shareholders. The related amendments included removing supermajority voting provisions related to stockholder approval of bylaw amendments, and the declassification of our Board, throughout a period of three years, starting from our 2024 Annual Meeting. This change brings our governance practices in line with those of companies of our size and stature and was responsive to stockholder input. As a result, the classified Board structure will terminate at the 2026 Annual Meeting of shareholders, at which time all members of the Board will be subject to annual election.

Sustainability Governance

The overall leadership of sustainability at SolarEdge rests with our Chief Legal Officer, a member of our executive management team. Throughout the Company, various business leads and heads of departments support the implementation of our sustainability strategy and compliance with responsible business practices. Members of our executive and senior management teams serve as sponsors for the delivery of our sustainability targets. These members include our Chief Legal Officer, CFO, COO, VP Global HR, Chief Procurement Officer, Chief R&D Officer, VP Q&R, and others.

Sustainability policies and positions:
In addition to our annual Sustainability Report, we enhance our disclosure of Sustainability and CSR matters with the publication of policies and position documents. These policies and positions cover topics such as Ethics, Compliance, Human Rights, Supplier Management, Conflict Minerals Policy (updated September 2025), Supplier Code of Conduct and QEHS (Quality, Environment, Health, Safety).

Risk Management

Our Board of Directors oversees the company's risk management process. We maintain a robust risk management program with the aim of ensuring that key risks, including strategic, operational, compliance, ethical, environmental and social risks are properly monitored and mitigated. Risks are prioritized on an annual basis using our risk analysis process and are reviewed by executive management and the Audit Committee of the Board of Directors, which determines the priorities for internal auditing of risks for the coming year. We conduct several internal audits throughout the year and report the results and corrective action plans to management and to the Audit Committee of the Board of Directors.

Internal audit:
In 2025, our internal audit department reported on several audits commissioned by the Audit Committee. The audits focused on several group companies, as well as topics such as human capital, payroll, and purchasing. In addition, one investigation was held in response to a report to our whistleblower hotline. The audit committee and the internal auditor also track the implementation of corrective recommendations.

Cybersecurity risk:
Cybersecurity risk management is integrated into the Company's enterprise risk management processes, with primary oversight of cybersecurity risks delegated by the Board to the Technology and Cyber Committee. In recent years, cybersecurity risks have been and continue to be addressed as an area of increasing focus for our Technology Committee of the Board of Directors, particularly as more of our operations rely on digital technologies. At the management level, the Company's Chief Information Security Officer (CISO), reporting to the Chief Information Officer, is responsible for overseeing the assessment and management of material cybersecurity risks, and provides periodic updates to the Technology and Cyber Committee and the Board. For moreinformation, see section: Cybersecurity and Data Privacy.

Powering the World through Positive Policy

SolarEdge is committed to mitigating climate change through the acceleration of smart, clean renewable energy technologies that will power the world for generations to come. Our global Government Affairs team engages with governments and policy makers around the world and supports that vision. The Head of Global Government Affairs reports directly to our Chief Legal Officer. SolarEdge is registered under the U.S. Lobbying Disclosure Act and the EU Transparency Register, and the Government Affairs Team follows all regulatory and legal requirements.

We believe that business is powered by trust, and trust is built through operating with integrity, decency, and transparency. Our Global Government Affairs team engages with key stakeholders, elected officials, and policymakers at the local, state, federal and international levels based on these same values. As a global leader, we focus our proactive advocacy on core policies that directly impact the business and our ability to realize the company vision, and/or impact our customers and shareholders. These issues include topics such as climate policies - particularly those that accelerate the deployment of solar and clean energy, industrial policies, cybersecurity, tax, and trade.

We engage directly with government entities to advance our policy priorities and collaborate with a broad range of industry groups and solar industry trade associations in our key markets. SolarEdge and our partners support shared industry business goals, while advocating to enhance the global transition to a low-carbon economy, based on renewable energy.

SolarEdge is an active member of the Solar Energy Industry Association (SEIA) in the U.S., and our Global Head of Government Affairs serves on the SEIA Board of Directors and is an elected Executive Committee Member. SolarEdge employees are active in several SEIA committees and workstreams, contributing their expertise and bringing our company's voice to these important discussions. The Company is also an active member of SolarPower Europe (SPE), the foremost European solar industry association. SolarEdge chairs the Digitalization Workstream, which is currently tackling cybersecurity issues (among others), and also advises the EU Commission on cybersecurity affairs. Furthermore, the SolarEdge Head of EU Government Affairs serves as the Vice Chair of the Buildings & Prosumers workstream. SolarEdge employees are significant participants across additional committees that address policies important to the Company, our customers, and shareholders. In addition, our UK Country Manager serves as Vice-Chair and Board Member of the Solar Energy U.K Association. SolarEdge is also a member of the European Solar PV Industry Alliance (ESIA), an EU Commission-led initiative accelerating the development of a competitive, sustainable, and innovative solar PV ecosystem in Europe. SolarEdge is also a member of the European Solar Manufacturing Council (ESMC) including their Inverter Forum. SolarEdge is a member of and engages in over a dozen additional country-specific and U.S. state specific solar industry associations.

Political contributions:
SolarEdge respects its employees and the diversity of their views and beliefs. While the Company encourages employees to participate in the civic life of their communities, it does not contribute to political candidates or political organizations.

Focus Area Example - Advocacy related to the Inflation Reduction Act of 2022:
The Inflation Reduction Act of 2022 (IRA) has significantly increased the U.S. manufacturing of clean energy technology and products. The successful implementation of the IRA has helped create manufacturing jobs in the United States and to solidify the country's clean energy supply chain. Our policy team directly engages with the U.S. Administration and Congress, in collaboration with key associations and coalitions (including SEIA and other industry leaders), to strongly advocate for the preservation of advanced manufacturing and clean energy tax credits throughout the budget reconciliation process.

The EU Solar Energy Charter:
In 2025, SolarEdge was amongst the 100+ companies from the European solar energy sector to sign the European Solar Energy Charter, together with 23 EU Energy Ministers in Brussels. The signatories of the Charter committed to supporting the production of solar energy capacities, aiming to help the EU strive towards its climate and energy objectives, while simultaneously promoting EU competitiveness, sustainability and job creation. Further details of the Charter can be found here.

Sustainability Strategy & Performance

Our sustainability strategy leverages high-performance smart energy technology to power the future of energy. With this, we aim to deliver positive impact for people and society while operating in line with ethical and responsible practices. Our three-pillar strategy is influenced by our Materiality Assessment[3].

The results of this assessment have indicated 11 material topics that have the most significant impact for our stakeholders. These material topics align with our business objectives, stakeholder expectations, and 10 of the 17 UN Sustainable Development Goals.



Powering Clean Energy

- Accelerate affordable clean energy
- Deliver smart energy solutions
- Product innovation
- Deliver sustainable products

SDGs: 7 Affordable and Clean Energy; 9 Industry, Innovation and Infrastructure; 11 Sustainable Cities and Communities; 15 Life on Land

Powering People

- Be a responsible employer
- Protect human rights
- Invest in communities

SDGs: 3 Good Health and Well Being; 5 Gender Equality; 8 Decent Work and Economic Growth; 10 Reduced Inequalities

Powering Business

- Ethical and compliant conduct
- Climate resilience
- Resource efficiency
- Ethical sourcing

SDGs: 12 Responsible Consumption and Production; 13 Climate Action

Our strategy is supported by multi-year targets in each pillar. Progress toward the delivery of each target is supported by senior company managers. In 2025, we continued to make progress as shown in the following 2025 Performance Summary.

2025 Performance Summary:

LEGEND: Achieved ●●●●● / On Track ●●●○○ / Behind schedule ●●○○○

Powering Clean Energy

Goals	Targets	Status	2025 Performance
Accelerate affordable clean energy	Reach **>4** million homes equipped with a SolarEdge PV system by end of 2025.	●●●●●	Over 4 million homes were equipped with a SolarEdge PV system by end of 2025 (cumulative). The target has now been achieved. We aim to set and publish new targets in upcoming reports.
	Reach >500,000 commercial sites equipped with a SolarEdge PV system by end of 2025	●●●●●	Over 526,000 commercial sites equipped with a SolarEdge PV system by the end of 2025 (cumulative). The target has now been achieved. We aim to set and publish new targets in upcoming reports.
	Reach >220,000 GWh (cumulative) of renewable electricity produced by our customers using SolarEdge products by end of 2025.	●●●●●	231,000 GWh of renewable electricity produced by the end of 2025 (cumulative). The target has now been achieved. We aim to set and publish new targets in upcoming reports.
Deliver smart and innovative solutions	Introduce new innovations that support the transition to renewable energy use, storage and smart energy management.	●●●○○	• Ramping up our commercial storage solution, the CSS-OD, and introduced the SolarEdge ONE EV Charger, suitable for both residential and commercial installations. • Continued to maintain and develop leading capabilities in product safety and cybersecurity for our customers' protection. **See section: Innovative Solutions**
Deliver sustainable products	Improve the lifecycle value of our products	●●●○○	Completed full 'Cradle-to-Grave' LCA research for three key products. Results were externally verified and registered with the International EPD® System. **See section: Lifecycle Assessment**

Powering People

Goals	Targets	Status	2025 Performance
Be a responsible employer	Continue to increase investment in training & development opportunities for employees in order to develop new skills and professional learning at every level.	●●●○○	• Delivered more than 83,000 hours of training (23.1 training hours per employee on average in 2025). • Implemented several employee and manager development programs. • Formed career mapping and development planning for several company departments, now covering about 32% of the total SolarEdge global workforce. **See section: Learning & Development**
	Achieve TRIR (total recordable injury frequency rate) equal to or below 0.7 in all SolarEdge facilities	●●●○○	The overall TRIR rate across all SolarEdge facilities in 2025 was 0.64, meeting the annual target. This improvement is primarily attributable to an enhanced safety culture, in parallel to the discontinuation of production activities in Korea. **See section: Health & Safety**
	>90% of global employees at manufacturing and R&D sites should complete mandatory safety training each year	●●●○○	During 2025, over 90% of manufacturing and R&D employees in Israel completed at least one session of safety training.
Responsible Procurement	• Achieve acknowledgment of the terms of our Supplier Code of Conduct (SCoC) by all significant suppliers. • Audit key suppliers to assure their compliance with the SCoC requirements on social, ethical and environmental issues.	●●●○○	• 130 active suppliers have signed their acknowledgment of the SCoC terms or presented equivalent codes of conduct of their own. The products and services received from these suppliers are related to over 98% of our combined direct monetary spend in 2025. • On-site SCoC audits conducted to date in five current and former contract manufacturer sites, and eightmajor raw material suppliers. Our contract manufacturer site in Utah is scheduled to be audited in 2026. **See section: Responsible Procurement**
Invest in communities	Invest in community engagement initiatives, focusing on: • Advancing renewable energy with a community value • STEM education and youth innovations; and • Enhancing populations of different perspectives and backgrounds	●●●○○	• By March 2025, approximately 200 SolarEdge employees have taught EDGEUcate classes in 8 countries to over 10,000 pupils. These classes focus on renewable energy and sustanibility. • In 2025, we donated and installed a PV energy system within a Youth Village in Israel, as part of an ecological educational initiative. **See section: Community Outreach**

Powering Busines

Goals	Targets	Status	2025 Performance
Ethical and compliant conduct	>90% of global workforce to undergo ethics training each year.	●●○○○	Over 3,000 employees, which represents over 85% of the end-of-year workforce, have successfully completed the Employee Code of Conduct training in 2025. The completion rate was slightly lower than the annual target of 90% and can be attributed to recent alignments in the company workforce. We aim to reattain the >90% rate for 2026. **See section: Ethics & Compliance**
Climate resilience	>5% reduction of overall bsolute Scope 1+2 GHG emissions by 2025 (base year 2023), excluding our sites in South-Korea.	●●●●●	The target emissions Scope 1+2 (excluding South-Korea) have decreased by 23% in 2025 compared to 2023, achieving our target. Several energy efficiency measures were undertaken, and 3 of our sites now have SolarEdge PV systems generating renewable electricity on their rooftops. **See section: Climate Change Mitigation**
	>5% reduction of overall Scope 1 + 2 +3 emissions intensity (by revenue) by 2030 (base year 2025).		We have now set a new forward-facing emission target, of 5% reduction of overall Scope 1 + 2 +3 emissions intensity (by revenue) by 2030 (base year 2025). The Scope 3 emissions included in this target are only those arising from the manufacturing of our products as contractor manufacturing sites. This target may require future revisions, with potential upcoming projects and changes to our operations. **See section: Climate Change Mitigation**
Resource efficiency	Achieve near-zero e-waste to landfill.	●●●○○	All e-waste generated directly at manufacturing, R&D and logistic sites is collected and handled by certified WEEE (Waste Electrical and Electronic Equipment) handlers and recyclers. **See section: Waste Management**
	>80% of generated waste recycled or recovered to energy.	●●○○○	In 2025, 64% of total waste generated was either recycled (56%) or recovered for energy (8%). Following the discontinuation of production activities in Korea, the total waste generated by SolarEdge operations has significantly decreased. The reduced waste was mostly composed of industrial waste streams that have previously been treated in various recycling measures. In parallel, the proportion of non-recyclable waste (primarily municipal solid waste) within the total SolarEdge waste figures has increased. This resulted in a lower overall recycling and recovery rate. **See section: Waste Management**

1. Estimated. Emissions avoided annually through the full-year usage of all SolarEdge systems shipped by the end of 2025. The calculation was based on an average conservative ratio of 1,100 kWh per installed kW. The calculated KWh were converted to saved emissions using the Greenhouse Gas Equivalencies Calculator of the EPA: https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator
2. GAAP basis. For additional information, please see our financial report for the quarterly period ended December 31, 2025, filed on Form 10-K https://investors.solaredge.com/static-files/c1bfcb36-375e-4302-ae67-87bf8fa10a25
3. The materiality assessment was last updated in August 2021, but was reviewed and found to be up to date as part of this report's compilation process. We aim to conduct a renewed materiality assessment in the coming years, to align with upcoming regulations.

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Electrification. Decarbonization. Decentralization. Digitization.

These four words represent the keys to a smart, clean renewable energy future that will power the world for generations to come.
With demand on the rise to meet growing population requirements,[1] global electricity consumption is expected to increase by over 80% by 2050 compared to 2010.[2] The wide expansion of solar energy generation capacity is considered a key part in meeting the increasing power demand. The solar energy share of the global installed electricity capacity mix has been estimated to increase from 4% in 2022 to over 30% in 2050.[3] This share of solar energy will represent more than 40% of the expected renewable energy capacity available from all sources.

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Our Global Climate Impact



Climate change is widely considered one of the world's single most pressing challenges. According to a World Economic Forum global survey, climate change is related to 5 out of the top 10 risks to humanity in the next decade[4]. Therefore, the large-scale creation of reliable renewable and carbon-free energy sources has become a global priority.

Energy independence has become even more critical with geopolitical crises and economic unrest across the globe. Fossil fuels are becoming more expensive and are environmentally destructive. Renewable energy is increasingly recognized as the "smarter choice", offering both cost savings and new opportunities for energy independence.

At SolarEdge, we are invested in being part of the solution to these challenges. We are dedicated to accelerating the move to a low-carbon world, powered by a decentralized, distributed, interconnected energy network where electricity is generated, stored, managed and used in the most optimal manner. We are moving forward with our strategy to expand the accessibility of our technology to more markets, utilities, businesses, and homes.

Over 4 million
Homes were equipped with
with a SolarEdge PV system by the end of 2025.

Over 45M
metric tons of CO_2e emissions are avoided
annually through the use of our installed systems.[5]

SolarEdge is helping to make affordable clean energy a reality, in direct support of the UN's Sustainable Development Goals (SDG 7). Our smart energy management systems address production, consumption and storage needs, ensuring our customers' power is available, efficient, clean and green.

Renewable Energy Transformation

Electrification · Decentralization · Digitalization · Decentralization » Transformation

Our Clean Energy Solutions



A smart and optimized energy ecosystem

As the use of solar power becomes more widespread around the world as a source of clean energy for millions of people, it is important to maximize the renewable energy output of each installed photovoltaic (PV) system. Doing so facilitates the acceleration of the global transition to low-carbon energy dependence.

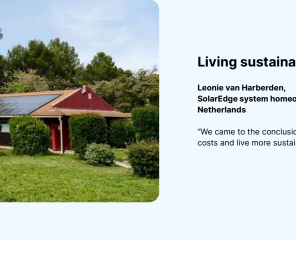
The SolarEdge portfolio provides advanced technology for PV systems, allowing the harvesting and management of solar energy with an optimized solution.

Each of the solutions in our portfolio functions as a seamless smart energy ecosystem, optimizing energy efficiency, monitoring and management. Solutions for individual homeowners, multi-family tenant buildings, commercial, industrial, agricultural and utility applications are each served with a tailored suite of products. Each ecosystem is supported by a dedicated set of software tools, some to simplify the installer's work process, and others to provide management capabilities to homeowners and business owners, in keeping with their specific needs.

Solar PV systems designed for maximum renewable power production:

SolarEdge's intelligent solution, combining inverters with Power Optimizers, has changed the way solar power is harvested and managed. This solution offers both design flexibility and performance reliability at the level of individual solar panels, ensuring that each panel delivers the maximum energy output.

Our SolarEdge ONE EV Charger can be integrated into a home or business PV system for single and three phase installations, both indoor and outdoor. It provides power for family or commercial vehicles, extending green living and working to include green mobility.



SolarEdge batteries are an essential component of our solar PV solutions for homes and businesses. We offer a portfolio of storage options that are designed to address different customer needs assisting them in gaining additional value from their investment. Customers can choose to use solar energy during financially beneficial times or at nighttime – and to store energy they produce at times when it is not financially viable to export it to the grid. Customers with systems that support backup functionality can use batteries to keep the electricity on when the grid is down.

SolarEdge inverters convert the DC power produced by PV modules to AC power that can be used in the home or business or exported to the local electricity grid. SolarEdge's inverters have varying power ratings and feature sets.

SolarEdge ONE energy optimization systems are intelligent software assets, each integrated into a SolarEdge solution, and tailored to deliver functionality to the user based on specific needs: homeowners, commercial site owners, etc. SolarEdge ONE enables customers to use the ecosystem more effectively, increasing the value of the system to the user.

Power Optimizers are attached to individual solar modules to maximize each PV panel's DC power output and mitigate the impact of module-level performance mismatch in a PV system.

Residential & Community Solutions

On the following page, we share some recent examples of our smart energy management systems installed in our markets.

Our complete residential solutions offer homeowners and communities the opportunity to live sustainably in homes that generate and use energy from the sun. With residential and community systems representing a dominant share of our installed and operating systems, SolarEdge systems enable solar energy generation in over 145 countries.

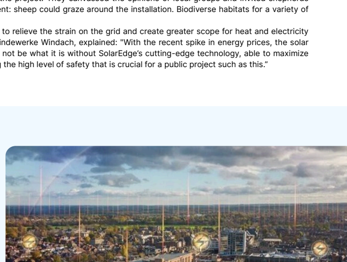


Living sustainably in the Netherlands

Leonie van Harberden,
SolarEdge system homeowner,
Netherlands

"We came to the conclusion that solar energy is a great option to cut costs and live more sustainably at the same time."

Storing solar energy in France



Phillipe Cayoux,
SolarEdge system homeowner,
Pyrenees region, France

"We use 68% of the electricity we generate, which is possible because of the SolarEdge battery that enables us to store energy and use it the day after when there may be less sunlight. We sell our residual electricity to the national electricity company."

Smart and green energy usage in Japan

Yuuichi Takemoto
SolarEdge system homeowner, Japan

"The way we use electricity during the day has changed. I used to run the washing machine at night when electricity was cheaper, but now, when the weather is good, I use the electricity generated by solar power for the washing machine and other household appliances, so I use electricity more efficiently during the day. Another change is that I now use a monitor to see the amount of electricity generated and consumed on a daily basis."

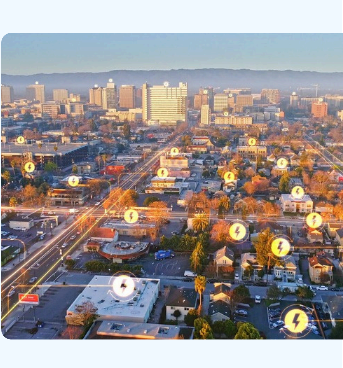


Helping Windach, Bavaria meet renewable energy goals

To meet their goal of generating 100% of the municipality's electricity supply from renewables, the Windach Bavaria Municipality in Germany installed a 6.6 MW SolarEdge DC-optimized ground mount solar plant. In the first nine months of operation, the plant generated enough electricity to power around 2,300 homes and saved an estimated 3,200 tonnes of CO_2 emissions. The project is headed by Gemeindewerke Windach, the company responsible for municipality-wide energy supply and civil engineering.

As part of the installation process, the entrepreneurs sought local buy-in for the project. They canvassed the opinions of local groups and invited shepherds who had been concerned about land usage to a mutually beneficial arrangement: sheep could graze around the installation. Biodiverse habitats for a variety of wildlife were also created around the solar plant.
Municipality representatives sought to decentralize energy generation in order to relieve the strain on the grid and create greater scope for heat and electricity storage, which will become increasingly relevant. Florian Zarbo, CEO of Gemeindewerke Windach, explained: "With the recent spike in energy prices, the solar plant is paying for itself even more rapidly than anticipated. However, it would not be what it is without SolarEdge's cutting-edge technology, able to maximize energy generation, keep maintenance costs tightly under control, and providing the high level of safety that is crucial for a public project such as this."

Great Britain VPP helps the British save energy and reduces costs



In February 2023, SolarEdge launched the first battery powered Virtual Power Plant (VPP), eligible to participate in Great Britain's National Grid ESO Demand Flexibility Service (DFS) scheme. SolarEdge collaborated with Smart Metering Systems Plc., a leading UK energy infrastructure company, to enable qualified SolarEdge Home Battery customers to earn financial incentivesfor their stored battery energy.

During a DFS peak demand event designed to stabilize the grid, participating customers are asked to reduce their electricity consumption during pre-scheduled demand events.
In contrast to homeowners paid by the DFS for manually reducing their energy consumption, SolarEdge Home Battery owners could earn financial incentives without changing their home electricity consumption behavior, but simply by leveraging stored battery energy. Battery owners with an eligible export meter could earn even higher financial incentives by exporting their excess battery power as electricity back into the grid. SolarEdge's innovative technology automatically optimized the battery charge and discharge, ensuring homeowners earned maximum financial incentives while assisting in stabilizing the grid. In December 2023, SolarEdge announced its renewed participation in the scheme as part of its portfolio of VPPs.



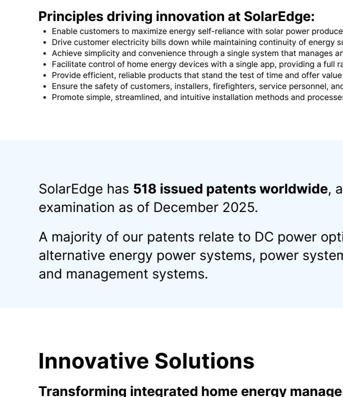
Madrid apartment block cuts electricity bills with communal rooftop solar technology

Tenants of a large apartment block in Madrid have installed a communal solar system on their rooftop, aiming to reduce their annual electricity bills. The system uses SolarEdge inverters and Power Optimizers to produce over 60 MWh of clean energy annually, cutting the building's carbon emissions by an estimated 38 metric tons each year. The solar array powers communal areas and offsets a portion of each tenant's personal electricity consumption. The installation features advanced safety technologies, including arc fault detection and SafeDC™, ensuring safe maintenance and emergency access. The apartment block roof is heavily congested with equipment such as air conditioning units and TV satellite dishes. Elevated racking was used to overcome this challenge, thus maximizing energy production and also protecting rooftop equipment.

Helping South Australia reach grid stability goals with VPP technology



IA VPP or Virtual Power Plant is a modern way to manage energy and take advantage of available renewable power: multiple users provide energy back to the grid - energy that is then distributed to others. When the South Australian State Government initiated a plan to institute a VPP, SA Power Networks stepped up as the first electricity distribution network to set the dynamic export requirements needed to implement the plan. SolarEdge was chosen for the project, aimed to develop and certify a native dynamic export-compliant system for South Australia. SolarEdge provides the grid with a cloud platform and enables customers with SolarEdge solutions to interact with the platform without requiring additional hardware. The smart inverters in the SolarEdge system can interact with the VPP without the complexity and additional cost of adding third-party controllers. Participating solar customers allow the network operator to remotely update their grid export limits in order to maintain grid stability. Beginning July 2023, the "Smarter Homes Program" for distributed energy, will invite SolarEdge's residential and small commercial systems in South Australia to take part in stabilizing the grid. While non-participant sites will have 1.5kW fixed export power limits, SolarEdge system owners benefit from export of up to six-times more energy back into the grid for most of the year.



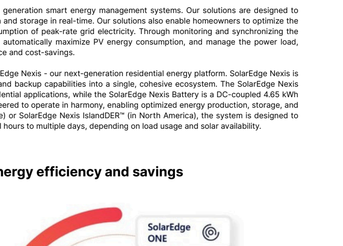
Democratizing affordable energy in Texas

Virtual power plants (VPPs) enable entire communities to benefit from a low-cost clean solar energy source coupled with the ability to mitigate the impact of blackouts with grid-independent backup solar power. This is what's happening now in Houston, Texas, with the installation of a series of first-in-kind residential clean energy projects for renters throughout Texas.

The program deploys innovative community solar and storage VPPs, enabling communities in the region to empower tenants with cost-effective and resilient clean energy. Each VPP provides reliable energy supply to consumers, with financial and environmental benefits; royalty and income streams from energy sales for the real estate partners; and flexible capacity services to the Texas energy market, allowing utilities to leverage previously untapped distributed energy resources to support grid stabilization. This initiative was implemented by PearlX Infrastructure LLC, a flexible energy provider. The project utilizes SolarEdge's PV systems and cloud-based grid services technology, along with cutting-edge design and engineering capabilities. PearlX finances the VPPs with minimal credit barriers, providing lower and middle-income tenants with access to community solar and storage, making solar an affordable reality for the thousands of tenants subscribing to the VPP systems.

With this initiative, PearlX and SolarEdge are creating a widely replicable, decentralized model that facilitates accelerating the energy transition in Texas, while stabilizing the grid and minimizing the risk of grid failure

Innovative Culture



Our company vision is to transform energy markets and change the way energy is generated, stored, managed and used. We relentlessly develop technologies and introduce enhanced renewable energy solutions, assisting the global efforts to mitigate climate change. We continue to refine the solutions we offer, to enable our global customers to harvest the sun's natural energy as efficiently as possible, in systems that are flexible, affordable, accessible and safe, in both residential and commercial applications.

To promote employee creativity and initiative, our patent innovation program encourages employees to develop new, patentable ideas that enhance our solutions in furtherance of advancing clean energy.

Principles driving innovation at SolarEdge:

- Enable customers to maximize energy self-reliance with solar power produced by their owned systems;
- Drive customer electricity bills down while maintaining continuity of energy supply through smart storage and utilization;
- Achieve simplicity and convenience through a single system that manages and monitors energy production, storage, and consumption
- Facilitate control of home energy devices with a single app, providing a full range of data and commands for real-time decision making
- Provide efficient, reliable products that stand the test of time and offer value to customers over years of use; and
- Ensure the safety of customers, installers, firefighters, service personnel, and all others
- Promote simple, streamlined, and intuitive installation methods and processes.

SolarEdge has **518 issued patents worldwide**, and **219 patent applicationss** pending for examination as of December 2025.

A majority of our patents relate to DC power optimization and DC to AC conversion for alternative energy power systems, power system monitoring and control, battery technology and management systems.

Innovative Solutions

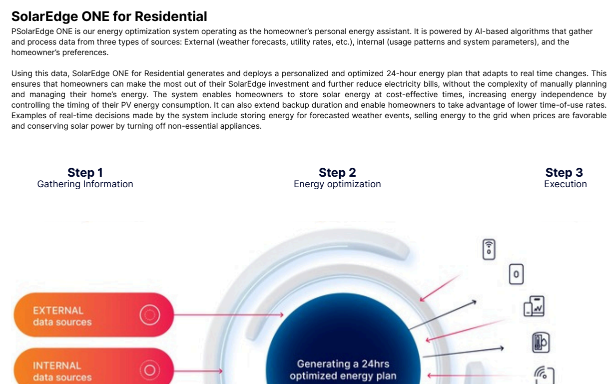
Transforming integrated home energy management

PV for homeowners has been our core market from the outset. While we continue to expand and diversify, we remain dedicated to the needs of individuals who choose to live sustainably every day, relying upon SolarEdge technology to help them harvest, store and manage the sun's power and contribute to a cleaner, greener planet. Our ongoing focus on innovation is centered on enabling homeowners to gain maximum benefit from their smart energy installations.

In recent years, we significantly expanded our residential portfolio and the next generation smart energy management systems. Our solutions are designed to dynamically manage, monitor, and optimize solar energy production, consumption and storage in real-time. Our solutions also enable homeowners to optimize the electricity source selection at all times, reducing costs and minimizing the consumption of peak-rate grid electricity. Through monitoring and synchronizing the energy needs of all connected devices and appliances, our residential systems automatically maximize PV energy consumption, and manage the power load, scheduling decisions and homeowner preferences to ensure maximum convenience and cost-savings.

Building on this foundation, we are in the final stages of the development of SolarEdge Nexis - our next-generation residential energy platform. SolarEdge Nexis is designed to seamlessly integrate advanced inverters, scalable battery storage, and backup capabilities into a single, cohesive ecosystem. The SolarEdge Nexis Inverters support both three phase (8–20 kW) and single phase (3.8–13 kW) residential applications, while the SolarEdge Nexis Battery is a DC-coupled 4.65 kWh unit, scalable up to 78.4 kWh per inverter. Together, these components are engineered to operate in harmony, enabling optimized energy production, storage, and consumption. When paired with the SolarEdge Home Backup Interface (in Europe) or SolarEdge Nexis IslandDER™ (in North America), the system is designed to provide reliable home backup, allowing homeowners to maintain power for several hours to multiple days, depending on load usage and solar availability.

The smart energy ecosystem that maximize energy efficiency and savings



Available for single and three phase PV systems, SolarEdge Home consists of several new products to address the diverse needs of homeowners. These include:

SolarEdge residential inverters:
Combining SolarEdge's award winning and highly efficient inverter technology with intelligence, scalability and advanced safety features, the SolarEdge Inverters are essential for managing the growing demands of energy hungry lifestyles. Additional devices can be connected to the inverters at the time of installation or in the future to help homeowners manage ongoing energy needs to avoid increasing power bills, overcome grid outages and support further home electrification. In 2025 we introduced our MultiRange Concept, which is designed to simplify the way our customers stock, sell, install, and service SolarEdge inverters. This is part of our ongoing commitment to save time, reduce complexity, and grow profitably with our products. With the MultiRange Concept, our single phase residential inverters support multiple power ratings rather than being limited to one power setting. While the inverters are stocked, the inverter power rating remains undefined. Installers only need to configure the inverter power onsite during the commissioning process using our SolarEdge Go mobile app. This concept is intended to lessen the amount of overall part numbers and simplify inventory management as each inverter can support multiple job sizes.

SolarEdge residential batteries:
SolarEdge's storage solution offers 94.5% round-trip efficiency, storing energy to provide power when it's needed most. This solution is designed to operate seamlessly with SolarEdge inverters. Our batteries can provide backup power during grid outages (when used with the SolarEdge Home Backup Interface). You can also scale the system by connecting additional Batteries for greater storage capacity.

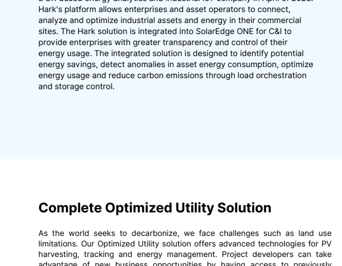
SolarEdge residential smart energy devices:
A growing suite of smart energy devices that enable increased solar energy consumption for diverse needs and growing electrical loads. In September 2025, we introduced the SolarEdge ONE EV Charger, suitable for both residential and commercial installations. Designed for flexible installations and long-term reliability, it supports both single- and three-phase installations, with indoor/outdoor compatibility and socket or tethered configurations. Available in two models, standard and Pro. The SolarEdge One EV Charger is designed to seamlessly integrate with the SolarEdge product ecosystem. Additional smart energy devices include theSolarEdge Home Hot Water Controller, which automatically diverts excess PV energy to provide hot water; the SolarEdge Home Load Controller which handles heavy loads, while also enabling efficient energy management and extended backup power; the SolarEdge Home Smart Switch which enables management of specific small-load appliances; and the SolarEdge ONE Controller which facilitates integration with 3rd party heat pumps connecting them to SolarEdge residential ecosystem, enabling them to run more on solar while maximizing savings.

SolarEdge ONE for Residential

PSolarEdge ONE is our energy optimization system operating as the homeowner's personal energy assistant. It is powered by AI-based algorithms that gather and process data from three types of sources: External (weather forecasts, utility rates, etc.), internal (usage patterns and system parameters), and the homeowner's preferences.

Using this data, SolarEdge ONE for Residential generates and deploys a personalized and optimized 24-hour energy plan that adapts to real time changes. This ensures that homeowners can make the most out of their SolarEdge investment and further reduce electricity bills, without the complexity of manually planning and managing their home's energy. The system enables homeowners to store solar energy at cost-effective times, increasing energy independence by controlling the timing of their PV energy consumption. It can also extend backup duration and enable homeowners to take advantage of lower time-of-use rates. Examples of real-time decisions made by the system include storing energy for forecasted weather events, selling energy to the grid when prices are favorable and conserving solar power by turning off non-essential appliances.





SolarEdge is increasingly expanding its portfolio to provide a complete solution to each of our C&I (Commercial and Industrial) customers. We have tailored solutions for customers in a wide range of industries, so that each may maximize cost savings and advance towards their energy targets. Over 50% of Fortune 100 companies have SolarEdge technology on their rooftops. Industries we serve vary from retail, industrial locations, warehouses or distribution hubs, public buildings, multi-dwelling buildings, carports, airports and more.

As part of the ecosystem, we offer inverters, Power Optimizers, battery storage, EV charger and energy management, accompanied by the SolarEdge ONE for C&I energy optimization system (further details below). These solutions allow our C&I customers to generate, consume and store more energy, which is instrumental to the increased financial benefits they can see from their system.

Safety and cybersecurity are key issues for our commercial customers, enabling them to maintain business continuity. These are important pillars upon which our solutions are built. Our systems will maintain production, despite a panel going off-line, due to our MLPE (Module-level power electronics) topology. SolarEdge builds on this base to provide a multi-layered, robust safety suite designed to prevent safety events and mitigate risks. We pay equal attention to cybersecurity, with multi-level protocols that include proactive security measures, continuous monitoring and the ability to rapidly respond to an incident, if it occurs. Our comprehensive approach includes device protection, data security, network safeguard, visibility and control.

SolarEdge commercial storage solutions

SolarEdge's commercial storage solution, the CSS-OD, is designed to help businesses manage fluctuating energy costs while optimizing energy usage across a wide range of commercial and industrial applications. Suitable for both indoor and outdoor installations, the CSS-OD offers multiple battery configurations, with integrated inverter options and scalable architecture supporting deployments from small systems up to multi-megawatt hour sites. Delivered in pre-assembled enclosures, the solution simplifies installation and reduces onsite work, while incorporating advanced safety features for enhanced system protection and reliability. Fully integrated with the SolarEdge commercial PV ecosystem and managed through the SolarEdge ONE for C&I platform, the CSS-OD enables intelligent energy management, supporting use cases such as maximizing self-consumption and peak shaving, ultimately driving improved energy efficiency and cost savings for customers.

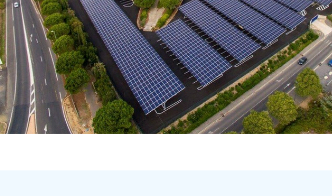
SolarEdge ONE for commercial and industrial (C&I) solutions

SolarEdge ONE for C&I solutions is an energy optimization system designed to automatically and constantly manages site energy production, storage and consumption. The optimization platform assists business stakeholders to efficiently and securely manage their power consumption, lower energy costs and reduce their carbon footprint. For operation and maintenance companies and EPC's that manage several sites with various PV systems, SolarEdge ONE for C&I provides a comprehensive platform to efficiently and remotely monitor, manage and maintain their PV system fleet. In recent years, SolarEdge has acquired and/or invested in several companies, each of which delivers a groundbreaking smart energy solution to serve our C&I customers. These products are aimed to be gradually integrated into the core SolarEdge ONE system and bolster the existing advanced energy management capabilities of our ecosystem:

Advanced energy management tools for C&I:
SolarEdge completed the full acquisition of Hark, a UK-based energy analytics and industrial IoT company in April of 2023. Hark's platform allows enterprises and asset operators to connect, analyze and optimize industrial assets and energy in their commercial sites. The Hark solution is integrated into SolarEdge ONE for C&I to provide enterprises with greater transparency and control of their energy usage. The integrated solution is designed to identify potential energy savings, detect anomalies in asset energy consumption, optimize energy usage and reduce carbon emissions through load orchestration and storage control.

Smart EV charging:
In 2025, we introduced the SolarEdge ONE EV Charger solution, combining easy-to-install, reliable EV chargers with intelligent management software that optimizes energy usage across commercial PV and EV assets. Our solution offers charging optimization and management for sites with large quantities of EV chargers such as apartment buildings, workplace carparks and public charging locations. Powered by the ONE for EV software that supports mixed environments with multiple OCPP-compliant chargers, the ONE EV Charger solution helps lower electricity costs with smart load balancing, using excess PV production for EV charging. ONE for EV enables multi-user pricing and billing, tiered prioritization of charging schedules, predictive load management, and a range of additional services that together enable a holistic real-time view of solar production, grid consumption and EV charging.

Complete Optimized Utility Solution



As the world seeks to decarbonize, we face challenges such as land use limitations. Our Optimized Utility solution offers advanced technologies for PV harvesting, tracking and energy management. Project developers can take advantage of new business opportunities by having access to previously overlooked land, such as uneven and sloped terrains, above crops or on bodies of water.

Our Optimized Utility solution is well-suited for the growing market of Agri-PV (dual land use for agriculture and energy production). Using MLPE (Module-level power electronics) technology, SolarEdge PV systems can mitigate challenges posed by Agri-PV by maximizing crop harvest and solar energy production, ensuring site safety and increasing operational efficiency.



The SolarEdge TerraMax™ Inverter rated at 330kW and associated H1300 Power Optimizer, is the first DC-optimized utility-scale PV solution, allowing versatility and greater yields. TerraMax[6] is well-suited for ground mounts and other dual use PV installations such as Agri-PV, floating PV and Community Solar. It opens new installation opportunities in challenging terrains, where their potential could not have been maximized using traditional string inverter PV systems. SolarEdge ONE for Optimized Utility, is designed to integrate to the TerraMax solution, to offer advanced tools for continuous operation and monitoring, allowing lower maintenance costs throughout the project lifetime.

Helping Global Businesses Transition To Low-Carbon Energy



While the rising cost of energy is often the primary driver for companies to consider alternative energy sources, the need to address climate change is becoming a growing priority for many businesses around the world today. Fortunately, SolarEdge solutions address both of these concerns. With fast, efficient, and safe installation, utilizing rooftop space that is otherwise unproductive, solar PV systems offer substantial cost savings and an attractive return on investment while enabling a cost-efficient path to zero-carbon operations.

The following are just a small selection of recent SolarEdge installations from around the world.

Over 50%
of Fortune 100 companies
have SolarEdge Systems on at least one of their sites

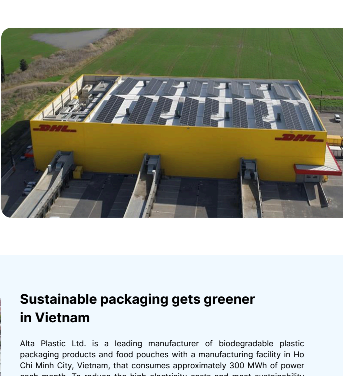


Floatovoltaics in Taiwan solve land use dilemmas

Taiwan is one of the most densely populated nations in the world. In a bold move to balance the nation's land management needs, the government decided to construct a floatovoltaic site at the Wu-Shan Tou Reservoir to deliver 17 million kWh of power and save 8,906 tonnes of CO2 emissions per year. The site featured a SolarEdge commercial floating PV solution, especially suited to deliver superior performance in a rugged aquatic environment. In addition to the multilayer SolarEdge safety features that secure the site, SolarEdge inverters are built to take on the harsh terrain of floating PV plants, operating at high humidity levels and a wide operating temperature range. Crucial for floatovoltaics, SolarEdge features module-level monitoring and remote diagnostics which allow O&M and site managers to pinpoint possible system faults without having to visit the floating site.

Floatovoltaics is a true win-win solution: Blocking direct sunlight to the water, solar modules reduce evaporation and improve water quality. At the same time, placing modules on water maintains them at a cooler temperature, which increases production efficiency.

French methane production farm overcomes safety challenges using SolarEdge technology



A methane production farm in Lyon, France, has installed a 1MW solar plant using SolarEdge's DC-optimized solar inverter solution. SolarEdge's advanced safety features helped in securing project approval from local insurers and firefighters, addressing the risks associated with the proximity of methane production. The farm, SCEA Robin, uses approximately a quarter of the solar energy for self-consumption and sells the excess to the grid, creating a new revenue stream. SolarEdge's Power Optimizers and safety features, such as rapid shutdown and arc fault protection, were crucial in ensuring the system's safety and reliability. With fault detection right down to module level and with system alerts set up via the SolarEdge Monitoring Platform, the installer can accurately pin-point any issues and resolve them quickly to minimize its on-site maintenance and maximize system uptime.



FVertical PV brings clean energy to the office

Dominion Properties, a US-based real estate operation, wished to turn a 7-story brick building façade in Wisconsin into an energy asset by installing 25 meters of PV modules. In order to ensure maximum power efficiency, they selected SolarEdge inverters and Power Optimizers. The installation is expected to produce 58MWh of electricity per year and will reduce electricity costs for the building tenants. In an urban vertical installation such as this, which will naturally experience shading from neighboring buildings, the SolarEdge system is designed to ensure maximum energy production from the site. An added advantage of using SolarEdge is having the option to oversize the Synergy inverters by up to 200%, which enables Dominion Properties to add more modules to the array in the future should energy demand increase, without having to invest in new equipment.

Carbon neutral sorting center for DHL in Israel



Recently installed at DHL Israel's flagship robotic sorting center, the largest of its kind in the Middle East, SolarEdge's DC-optimized rooftop PV system is planned to produce over 750 MWh of renewable electricity annually. The produced solar power will be sufficient to meet 100% of the site's annual electricity needs. Available excess energy will be offered for sale to the national grid operator. The system is expected to deliver a return on investment in less than five years while avoiding over 180 tonnes CO_2e of GHG emissions.

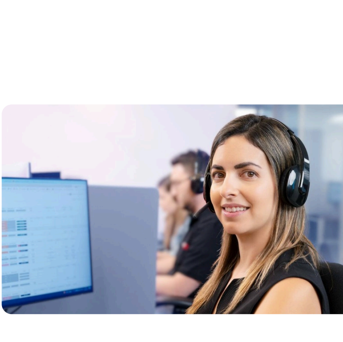


Sustainable packaging gets greener in Vietnam

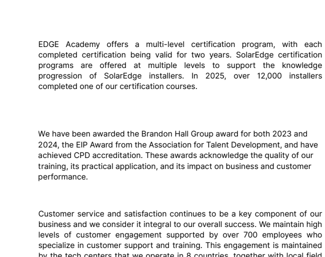
Alta Plastic Ltd. is a leading manufacturer of biodegradable plastic packaging products and food pouches with a manufacturing facility in Ho Chi Minh City, Vietnam, that consumes approximately 300 MWh of power each month. To reduce the high electricity costs and meet sustainability objectives, Alta installed a rooftop 920 kW PV system with SolarEdge's DC-optimized solution, including nine SolarEdge three phase inverters with Synergy Technology. This solar system also enabled the factory to take advantage of a 20-year Vietnam-government incentive for installing PV and exporting unused energy to the grid, enabling Alta to earn revenues from surplus energy.

In the first 15 months of the system's operation, Alta reported that it has cut more than 520 metric tons of CO_2 emissions, in addition to lowering energy costs by approximately 30%.

Italian quarry achieves substantial reduction in energy expenses



Granulati Basaltici S.r.l is one of Italy's leading specialists in extracting and producing basalt aggregates. In a bid to counter escalating electricity bills for their energy-intensive operation, and to meet stringent ESG targets placed upon the quarry, the company installed a 2MW ground-mount PV system near its operational facilities in Sicily. Powered by a SolarEdge solution, the plant succeeded in cutting the site's monthly energy expenses by over 40% with an estimated return on investment of five years. The PV installation also enabled Granulati Basaltici to significantly improve the sustainability of its operations, reducing CO_2 emissions by more than 3,000 tonnes CO2e to date. The move to solar has also enabled the company to appeal to partners increasingly focused on ensuring the sustainability of the entire supply chain; this is a great asset in a market that has traditionally been inherently heavily polluting. As an additional boon, the land is expected to enjoy a second life as an extensive and highly productive solar farm once the quarry's assets are exhausted in several years.



Brazilian small business gets a boost with solar energy

Supermercado Cristel is a supermarket in Goiânia, Brazil with a roof topology that has numerous angles and shading issues. Therefore, when the Supermercado decided to switch to solar energy to reduce their electricity costs, they were working with built-in challenges. SolarEdge was able to provide an optimal solution, with the functionality split between the Power Optimizers and the inverter. The roof layout, which would have led to module mismatch with a typical inverter solution, didn't pose a problem for SolarEdge technology. SolarEdge technology also enabled Supermercado Cristal to install about 20% more modules then they would have been able to do with a string inverter system, meeting the company's requirement for harvesting the maximum energy possible from their roof.

Italian luxury fashion house TOD'S reduces carbon emissions with PV energy systems

Italian luxury fashion house TOD'S has expanded its solar energy deployment with SolarEdge rooftop installations at its headquarters and manufacturing facility in the Marche region, totaling 740 kWp. These installations power approximately 78% of the sites' daily energy use, reducing their carbon emissions by over 100 tonnes annually. This expansion is part of TOD'S commitment to corporate sustainability and reducing dependency on fossil fuels. The installations were designed to maximize energy generation from available roof space. SolarEdge's technology was chosen for its efficiency, real-time monitoring, and advanced safety features.

Customer Service



The primary interface for homeowners and users of SolarEdge systems is often our wide network of independent installers. We invest in educating our installers so that they can improve their installation skills and minimize installation time, and so that our end customers can enjoy a positive installation experience and start harvesting the sun's power in an expedited manner. We offer our installer base a comprehensive package of customer support and training services which include pre-sales support, ongoing training, and technical support before, during, and after installation

Our EDGE Academy is an on-line learning management system aimed primarily for SolarEdge installers, which is available to use free-of-charge world-wide at any time. The EDGE Academy platform is an advanced Learning Management System, available in 16 different languages, and capable of hosting thousands of online training sessions each month, allowing a self-paced, training approach.

EDGE Academy offers a multi-level certification program, with each completed certification being valid for two years. SolarEdge certification programs are offered at multiple levels to support the knowledge progression of SolarEdge installers. In 2025, over 12,000 installers completed one of our certification courses.

In 2025, the Edge Academy platform hosted approximately
160,000 learners,
most of whom were SolarEdge installers.

We have been awarded the Brandon Hall Group award for both 2023 and 2024, the EIP Award from the Association for Talent Development, and have achieved CPD accreditation. These awards acknowledge the quality of our training, its practical application, and its impact on business and customer performance.

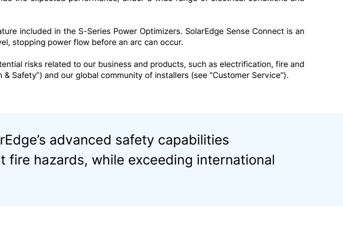
The advanced training and learning services that SolarEdge provides to its installers have received several awards and external recognition.

Customer service and satisfaction continues to be a key component of our business and we consider it integral to our overall success. We maintain high levels of customer engagement supported by over 700 employees who specialize in customer support and training. This engagement is maintained by the tech centers that we operate in 8 countries, together with local field service engineers assisting our customers with commissioning of large projects, introduction of new technologies and features, and on-the-job training of new installers.

Over 1.6 million
service requests in 2025
received through our customer service channels, following customers self- service and AI improvements.
The average satisfaction rate for our response was 4.6/5 overall.

SolarEdge Scholar – Successfully Completed Fundamentals Training · Brandon Hall Group HCM Excellence Award – Learning and Development – Gold 2024 · Accredited cpd Activity – The CPD Standards Office CPD Provider: 50388 2024-2026 · atd Excellence in Practice 2025 Award Winner

Safe & Sustainable Products



At SolarEdge, safety is a primary feature of all our product offerings, and is a key element of our product design, development and testing. Similarly, as an industry leader in technologies that promote environmentally friendly solutions for energy generation, we strive to minimize the footprint of our value chain as much as possible.

Product Safety

All SolarEdge products are designed with safety in mind, both at the individual component level and at the system level. We use advanced technology to protect users, site owners, installers, operations and maintenance staff and anyone who comes in contact with our products from potential safety risks.

The overall managerial responsibility for product safety at SolarEdge belongs to the SolarEdge executive product Safety Committee, which includes our Chief R&D Officer, VP Global Service, VP Quality & Reliability, and Chief Legal Officer. Product safety issues and risks are discussed by the Committee on a quarterly basis.

Product safety incidents or risks are examined by a combined team of our product, service, and R&D experts. This team works to determine the source of the hazard. Once the source is identified, corrective actions are set in place with adjustments to the relevant practices: installation training, product manuals, product physical design, product algorithms, monitoring systems or other safety features.

Due to the often-high voltage of PV systems, precautions must be taken to ensure the safety of people and avoid property damage. The SolarEdge PV systems adopt a holistic approach in reducing the risks associated with electrocution and fire by providing integrated safety solutions that combine enhanced protection and detection mechanisms.
As part of this holistic approach, we applied various safety mechanisms to our products and continue to apply new mechanisms based on our risk analysis process. **Prominent examples of mechanisms already implemented to various extents in our products include:**

- Reducing a PV system's DC voltage to a safe level when the system is shut down
- Designing for early fault detection
- Applying active and continuous protection mechanisms
- Supporting module-level monitoring with actionable fault alerts
- Allowing conductors to rapidly discharge their electric load down to safe voltage levels
- At the manufacturing stage, each product undergoes a hipot (high potential) test to make sure the product is safe for touch during its subsequent usage

A key element of our integrated safety system is our SafeDC™ built-in proprietary safety technology. This feature is designed to minimize the risk of electrocution from high DC voltage. Upon activation of SafeDC™, our Power Optimizers automatically revert to their default touch-safe voltage of only 1V in less than one minute. SafeDC™ is activated in the following cases: during installation, when strings are disconnected from the inverter; when the inverter is turned off, locked or disabled; or when AC connection is shut down. The SafeDC™ feature helps to protect people engaged in PV system inspection and maintenance activities, as well as enabling emergency responders to address fires in homes or other buildings with confidence that the system does not pose an additional hazard.

Our monitoring abilities are another core part of our holistic safety management system. SolarEdge's platform provides continuous remote monitoring at the module, string, and system level, allowing for greater visibility of system performance. The platform's automatic alerts are designed to provide accurate and immediate fault detection, allowing for better hazard recognition and rapid response in case of product safety incidents.

An additional important safety feature of our systems is our advanced electric arc detection and prevention mechanism, already operated in many of our installed and monitored SolarEdge PV systems. An electric arc is an unintended, prolonged electrical discharge occurring across a small air gap. Since photovoltaic systems have many connection points, arc faults can occur, causing potential fire hazards. SolarEdge has developed state-of-the-art arc fault detection algorithms and AFCI (Arc Fault Circuit Interruption) mechanisms. These algorithms are designed to locate potential arc faults and to prevent them through corrective actions and are available for implementation on more than a million of our inverters. The algorithms were tested by certification entities and third-party companies to ensure that they pass the set requirements and provide the expected performance, under a wide range of electrical conditions and various types of installations.

A prominent example of these mechanisms is the SolarEdge Sense Connect feature included in the S-Series Power Optimizers. SolarEdge Sense Connect is an industry-first technology that detects temperature increase at the connector level, stopping power flow before an arc can occur.

We dedicate significant resources to widespread safety training, focusing on potential risks related to our business and products, such as electrification, fire and working on roofs. This training is conducted both for our employees (see "Health & Safety") and our global community of installers (see "Customer Service").

A recent report by VDE renewables[7] found SolarEdge's advanced safety capabilities minimize PV system risks and effectively prevent fire hazards, while exceeding international PV safety regulations

Standard Certification

SolarEdge complies with the following international standards and with various environmental regulations:

Compliant: RoHS · REACH · WEEE · TSCA
Certified: ISO 45001 · ISO 9001 · ISO 27001 · ISO 14001

We continuously act to certify all the manufacturing and R&D sites under our operational control according to relevant ISO standards for management systems in the fields of quality, environment and safety. By the end of 2025, 100% of the designated sites in all relevant countries (Israel, Italy and the US) were certified to ISO 9001 (quality), ISO 14001 (environmental management) and ISO 45001 (safety management).

All SolarEdge products are fully compliant with REACH, RoHS, and other regulatory requirements in the various regions where they are supplied.

Lifecycle Assessment

SolarEdge solutions support the worldwide transition to renewable, low-carbon power generation and consumption. The use of our systems allows for millions of tonnes of GHG emissions to be avoided each year. We also strive to examine and reduce the carbon emissions related to the sourcing, production and shipping of our products.

In early 2025 and as part of these efforts, SolarEdge completed the process of life cycle analysis (LCA) research and the subsequent publication of Environmental Product Declarations for three of its key products. The LCA research included an evaluation of environmental performance over the entire life cycle of our products, using the 'Cradle Grave' approach. The entire value chain of our products was examined to study its environmental impacts (including but not limited to Carbon Footprint), from material extraction to manufactured product, usage stage and end of life. The LCA results were externally verified and were registered with the International EPD® System. The analysis allows us to understand the main sources of environmental impact throughout our products' lifecycle, helping us better understand improvement opportunities.

View the SolarEdge EDPs below:

- EPD- SolarEdge Single Phase Inverter SE6000H
- EPD- SolarEdge Three Phase Inverters with Synergy Technology SE66.6K
- EPD- SolarEdge Power Optimizer S440

Refurbishing

Our products are built durably, for the long term and come with an extensive warranty. However, if one of our inverters or batteries nonetheless exhibits a malfunction that cannot be repaired on-site or remotely within the warranty period, it is replaced by the Company. SolarEdge inverters and batteries that need to be replaced are often sent to our refurbishing sites in Europe and the U.S. where Company refurbishing experts examine the malfunction, change electronic or other components as required, conduct quality tests (similar to those that new products are put through), and package the refurbished products as viable replacements. The refurbishing process and expertise provide both a cost-saving benefit for the company and a circularity environmental value. The process reduces some of the need for new electronic components, as well as the costs and environmental impact associated with shipping by partially reducing overseas delivery of new products. Malfunctioned products that cannot be refurbished, are often recycled (see "Product End-of-Life" below).

In recent years, the packaging design process for new SolarEdge products focused on finding cost-effective packaging molds that could be made from recyclable materials while fully protecting our products from harm during shipment. Wherever such reasonable options were found, the company designed, and is now using, recyclable packaging materials such as cardboard, pulp and wood. Our Power Optimizers, batteries, and some additional products, are now delivered in packaging made from these recyclable materials. In addition, we removed significant amounts EPS from our packaging and maximized the use of cardboard and EPE (expanded polyethylene), a more environmentally friendly protective material. We continue to search for recyclable packaging options for our other products as well, striving to meet both physical and reasonable cost criteria. Among else, we aim to implement recyclable packaging for our next line of inverters. In parallel, we are monitoring evolving regulations on packaging materials in different global regions to ensure compliance.

Product End-of-Life

Our products are built to last. We build our products for lasting performance, offering extensive warranties for Power Optimizers and inverters, so customers can benefit from highly efficient clean energy without wasting resources on replacement units. To further reduce waste and material usage, we also refurbish products - in cases where it is possible and viable (see "Refurbishing" above). We also work to ensure the recyclability of our products when they reach their eventual end-of-life stages. See full details in section "Waste Management".

We help in securing a sustainable end-of-life for our products by participating in regulatory schemes mandated in some regions where we operate, in which manufacturers and importers of electronic equipment and batteries pay levies aimed to fund the eventual collection and recycling of their sold products, at their eventual end-of-life. We participate in these schemes in regions where we are required to do so under legal obligations as manufacturers or importers. Such schemes include the EU "Take Back" program of the Waste Electrical and Electronic Equipment (WEEE) directive, and other similar country-specific regulations. Similarly, we participate in several regional regulatory schemes centering on packaging waste, that also include a designated levy aimed to fund the proper treatment of these waste streams.

We've instituted a useful procedure for waste recovery at some of our sites, including Sella 1 in Israel as an example. Non-household waste including hazardous waste, carboard, and scrap metal and e-waste is separated at the source and sent for external recycling at licensed facilities. This eases the later external process of recycling.

Recently, storage solutions have been forming an increasing part of SolarEdge's activities, offerings and revenues. In parallel, the Company has experienced growing interest from stakeholders regarding the challenging global issues of battery end-of-life. In the cases of batteries that have experienced defaults, the batteries will often undergo a refurbishing process at SolarEdge designated sites (see above). These batteries can often be refurbished and reused (especially when the fault is an issue with electronic components). We began working with battery recycling sites in several locations in order to handle remaining batteries that cannot be repaired). We continue to examine potential approaches and solutions to mitigate this issue.

1. Global electricity consumption continues to rise faster than population, U.S. Energy Information Administration, June 15, 2020, https://www.eia.gov/todayinenergy/detail.php?id=44095#
2. World Energy Outlook 2023, International Energy Agency, October, 2023, https://iea.blob.core.windows.net/assets/86ede39e-4436-42d7-ba2a-edf61467e070/WorldEnergyOutlook2023.pdf . Page 123.
3. World Energy Outlook 2023, International Energy Agency, October, 2023, https://iea.blob.core.windows.net/assets/86ede39e-4436-42d7-ba2a-edf61467e070/WorldEnergyOutlook2023.pdf . Page 267.
4. The Global Risks Report 2025- World Economic Forum, World Economic Forum, January 15, 2025, https://www.weforum.org/publications/global-risks-report-2025/
5. Estimated. Emissions avoided annually through the full-year usage of all SolarEdge systems shipped by the end of 2025. The calculation was based on an average conservative ratio of 1,100 kWh per installed kW. The calculated KWh were converted to saved emissions using the Greenhouse Gas Equivalencies Calculator of the EPA: https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator
6. Currently available in select regions.
7. SolarEdge Report', VDE Renewables (a subsidiary of the VDE Group), April 2025, p.4 https://www.vde.com/resource/blob/2386102/dd880651470c61e0e5ecb25a7f256402/solaredge-report-2025-data.pdf.

How can we help you?

Contact our sustainability / ESG team

Download a PDF version of this report

solaredge

Powering People

Technology is created by people. That's why, at SolarEdge, we are people-first. Our people believe passionately in our purpose to power the future of energy and know that, as our business grows, so does our contribution to making our planet a place where all can thrive.

Everyone at SolarEdge has a role to play in creating a cleaner, greener future. At the same time, we seek to create a workplace that enables everyone to be at their best. This means living our values, operating ethically and responsibly, nurturing open and respectful communication, welcoming our differences, and caring about each other and our communities. We invest in building the capabilities of our people so they can enhance their contribution. And, we love having fun while we do all of the above!

LET'S DIVE DEEPER:

- Recruitment, Retention & Talent Pipeline
- Learning & Development
- Fair & Quality Employment
- Inclusion and Equal Opportunity
- Health & Safety
- Community Outreach

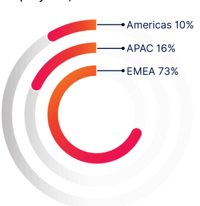
Recruitment, Retention & Talent Pipeline



Our success depends on our ability to attract, retain and engage outstanding employees at all levels of our business.

To support our business needs and global workforce, we invest in our human resources infrastructure, including recruitment, onboarding, development and engagement processes while continuing to reinforce our entrepreneurial spirit and values-based culture.

Regional distribution of our 3,610 employees, at the end of 2025



We continue to seek the best ways to encourage, engage and empower our employees to support our business objectives. We provide opportunities for personal development and support for professional advancement. Similarly, we invest in the well-being and safety of our employees so that they can be at their personal best, every day.

We rely on the success of our recruitment efforts to attract and retain technically skilled people who can support our ongoing innovation and expansion. We aim to be inclusive in our hiring practices, focusing on the best talent for each role and welcoming individuals of all perspectives and backgrounds.

Candidate Referrals from employees already working in SolarEdge are commonly used by our recruitment department, with many existing employees recommending the company as a favorable place of work to their friends and peers.

Leadership development planning:
In recent years. we've rolled out a formal talent pipeline development strategy specifically targeting senior roles across all divisions, aiming to:

- Identify individuals with potential to fill key business leadership positions.
- Map organizational gaps, forecast hiring needs, actively develop new pools of talent.
- Build customized personal plans to provide critical development experiences to those who can move into key roles.

Moving forward, we aim to continue defining and implementing actions to create a robust leaders pipeline for SolarEdge.

Talent pipeline development strategy:
We take positive measures to prepare for additional recruiting needs in the upcoming years. These workforce needs are determined based both on the multi-year business plans of the company, and on the annual manpower needs review process conducted with all company departments as part of our annual budget planning. Our recruitment department uses both internal resources and external services to continuously develop a pool of potential candidates (both from within the company and externally) with relevant skills and experience that complement our current and future needs. This pool is continuously adjusted by the changing identified recruitment needs. Our internal mobility program (detailed below) also helps us to meet our updated talent requirements. Junior and Student employees hired by SolarEdge receive company-specific role training to help succeed in their first role.

Hiring students:
We encourage students to work part-time at SolarEdge while they continue their studies to prepare them for potentially joining the company upon completion of their degree. In 2025, three student employees that graduated throughout the year were subsequently promoted to full-time SolarEdge employees.

Internal mobility:
Our Internal Mobility program is designed to encourage internal recruitment and provide exciting career and personal development opportunities to our expanding workforce. Current SolarEdge employees can apply to any open position, assuming they have been with the Company for at least two years and are performing satisfactorily in their current role. In 2024, over 190 positions were filled by internal candidates, representing 24% of our open positions filled during the year. In addition, over 280 employees were promoted to roles of greater responsibility.



Onboarding: Our onboarding practices aim to better familiarize our new employees with SolarEdge's business, values, and culture. New employees are also familiarized with SolarEdge's advanced technologies and extensive product portfolio, providing them with the professional knowledge needed to best perform their new role. The new employees are assigned to an onboarding program by their direct managers, tailored specifically for their roles, including necessary professional training and introductory meetings with main internal colleagues. New employees are often also assigned a 'buddy' who is a more veteran employee already familiar with the Company, to help with the first steps of the SolarEdge career.

Annual Performance Reviews: Our performance management process is designed to align employees' goals to the Company objectives, drive excellence and employee development. At the beginning of each year, annual personal goals are set for each employee, taking into account the business objectives of the specific Company department and team, overall company focus areas, and personal development targets. As part of the annual performance review process, our employees receive feedback from their managers (both direct and matrix managers), examine the extent to which their personal targets have been met, and can plan their next career moves and professional development. In 2025, 76% of SolarEdge's global employees (as of early 2026) received formal performance reviews. The reviewed employees form >90% of eligible employees (employees that have reached a minimum threshold of work months in the company). In addition to the annual process, the Company encourages a continuous open dialogue throughout the entire year, to help meet the same targets.

Career Path Mapping: In recent years, we have developed specific career path frameworks to support the professional and managerial development of our global service, IT, Q&R and ATE departments and most employees in our global R&D department (including Hardware, Software, Embedded, Mechanics and additional sub-departments). We identified the need to create clarity about career paths and enable managers and employees to effectively plan personal development, while also supporting the retention and engagement of our employees at a local and global level. As part of this process, development opportunities are defined for main roles. This involves specifying the necessary skills and experience required for advancement, whether in a technical or a management capacity, or for transitioning between these paths. The internal transparency regarding the skills and experience needed for each role expands the options for internal mobility, as employees have better clarity regarding potential new roles and their related requirements. The career path mapping process also assists with managing our talent pipeline and management reserve development, with more potential future internal candidates developing specific skills required to fill-in future company workforce needs. Another goal of the career path process is to enhance the professionalism, progress, and success of our different departments, by promoting a culture of learning and knowledge development within the organization.

Roles with an already established career path account for 32% of the total SolarEdge global workforce

Learning & Development



We aim to provide our employees with advanced professional development skills so that they can perform effectively in their roles, develop their skills and capabilities, and define future career goals.

As part of our extensive investment in training, we provide annual leadership and development programs for various management levels (see below) to sharpen their capabilities to lead in the changing environment. We also offer advanced professional training for sales, R&D and other professional teams. These programs are defined each year in line with identified training needs and delivered to different populations as required. We also partner with local educational resource providers to offer formal learning programs on a variety of subjects.

Of the total training hours undertaken by SolarEdge employees in 2025, 56% covered professional job-specific skills, and 33% included different forms of onboarding. The full distribution of training time by categories is illustrated below.

In 2025, SolarEdge employees undertook more than
83,000
training hours,
equivalent to an average of 23.1 hours per employee, per year.

Distribution of training hours in 2025



Several development programs were operated at SolarEdge throughout 2025. Following are some primary examples:

Management and Leadership Training Programs:
Throughout 2025, we continued to operate several development and training programs to meet the needs and support the growth of our managers:

- **An Advanced Management Course for group managers** focusing on how to lead 1st level managers within their teams. This program focuses on stepping up to effectively manage managers.
- **1st level managers courses** undertaken locally in different regions and focusing on management and leadership skills, effective task delegation, how to motivate and provide feedback to employees, diversity and inclusion in day-to-day management, and additional skills.
- **Topic-specific courses and workshops for all managers** covering areas such as remote management, interview skills, effective goal setting and meaningful feedback.
- **Leadership hub** introduced in 2025 is a group for all managers and above, over 500 participants, providing real time, peer-to-peer learning and knowledge-sharing with others in similar roles.



"Power Your Edge" talent development program:
In 2023, we launched a development track for high-potential employees and managers, which has continued to operate through 2024 and 2025. The "Power Your Edge" program was built to help these talents develop on personal, managerial and organizational levels. All of the more than 100 participants, who continue to be part of SolarEdge today, created personalized development plans that include tailored learning activities, one-on-one mentoring, leadership shadowing, cross-departmental task work, and special assignments or projects. The program also incorporates group sessions that deepen participants' understanding of SolarEdge's departments, regions, business strategy, and focus areas.

LMS system for mandatory training:
Our global learning management system (LMS) provides mandatory annual online training across several core areas. In 2025, the training structure was updated to reflect global requirements and region-specific obligations. The different LMS annual training sessions include[1] QEHS (Quality, Environmental, Health & Safety Management); employee signature on Safety policies; Sexual Harassment Prevention; Code of Ethics; Cybersecurity & Privacy; and Environmental Awareness.

Fair & Quality Employment



SolarEdge offers employees a dynamic place of work, combining high-end technology, an innovative and open culture, a collaborative spirit, and an array of advancement opportunities. In parallel, we aim to provide our employees with competitive compensation and benefits that enable them to achieve a good quality of life while planning for their future. We abide with local employment regulations in each area where we operate around the globe. Accordingly, all our employees worldwide are entitled to adequate wages, statutory retirement saving programs, paid vacation days and sick leave, and other benefits according to local regulations.

We provide additional employee benefits beyond the legal requirements. These benefits differ according to local norms in different regions, market preferences and company needs, with increased focus on employee health and wellbeing. The following are examples of such additional benefits - in all cases, a majority of our global workforce (>50%) enjoys different variations of these benefits:

- Stock-based compensation: Restricted Stock Units (RSUs) and Employee Stock Purchase Plan (ESPP).
- Annual bonus and performance-based bonus plans (MBO)
- Additional (non-pension) medium/long-term saving programs
- Subsidized health insurance plans - programs vary by region and market practice
- Subsidized mental health services - a majority of our employees can access these services from external expert mental health care providers and receive subsidized care. Employees contact the services directly and subsidies are provided by a third-party provider without the Company's knowledge and the Company has no access to this information.
- Parental leave exceeding local regulations - varies by region, for both the primary and/or non-primary caregiver. In Israel, for example (where >50% of our global workforce is located), the non-primary caregiver receives 5 paid days of parental leave (which is above the legal requirement). Israeli employees who are the primary caregiver receive parental leave per the legal requirement, which currently includes 15 weeks of paid leave, and an additional 12 weeks of unpaid leave (eligible to employees who have worked at the Company for at least one year are eligible for these terms).
- Favorable sick day terms – meets high-tech industry market practice. The annual sick day quota is set according to regulations in the regions we operate. In accordance with these regulations, over 50% of Company employees accrue 1.5 potential sick days per month (18 per full year)
- Hybrid work options – over 50% of our employees are allowed to work at least one day per week from their homes (excluding roles that can only be conducted on-site)

In 2025, we continued to conduct our annual gender pay gap analysis of our employee base in Israel in all roles and levels, per local regulatory requirements. For further details, see the section on Inclusion and Equal Opportunity. The 2025 analysis is expected for publication later in 2026.

Upholding employees' human rights

As part of our stand on human rights, we respect the rights at work of our employees and are guided by the ILO Declaration on Fundamental Principles and Rights at Work. SolarEdge is committed to providing equal opportunity in all aspects of employment and does not tolerate discrimination, harassment or retaliation of any kind. All employment practices and decisions, including those involving recruiting, hiring, transfers, promotions, training, compensation, benefits, disciplinary measures and termination, must be conducted without regard to age, sex, race, color, ancestry, religion, creed, citizenship status, disability, national origin, marital status, military status, sexual orientation, gender identity or any other protected status or activity, and must comply with all applicable laws. We prohibit child labor and all forms of forced labor. We do not employ individuals under the age of 18 other than for summer intern programs in certain locations. Some of the summer intern programs include simple temporary roles in manufacturing. In such cases the interns are aged 16 or above, are closely supervised by experienced adult employees and adhere to strict safety protocols and all relevant employment regulations. For additional details on this subject, see our Approach to Human Rights.

Employee wellbeing

We believe in supporting employees in caring for their own health and wellbeing, so that they can live healthy and productive lives and also perform their best at work. Throughout the year, on a tailored-by-country basis, we organize educational and sporting activities, including annual medical checkups offered to most global employees. These activities are aimed to help employees increase their awareness of health risks and provide opportunities to invest in their own wellbeing.

In Israel, for example, we conduct weekly on-site yoga sessions at the Sella 1 facility, as well as pilates sessions in Herzliya and Modi'in. Also in Israel, the Company encourages employees to organize a running group and subsidizes employee participation in annual running events. In October 2025, we held a health day event at our Herzliya and Modi'in sites, which included morning workout sessions, preventive breast cancer examinations, and on-site orthopedic sessions where employees would assess whether they require custom insoles. Several departments held team-focused 'fun day' events throughout 2025. We also introduced additional family-oriented wellbeing activities in Israel, including movie nights for employees and their families, and a family trip to northern Israel.

In the U.S, SolarEdge employees are encouraged to participate in ongoing health and wellness activities and challenges. Recent focus areas included healthy sleep habits, environmental wellness, hydration challenges, how to maintain you personal energy and other wellness activities.

In addition, most of the Company's global employees are offered mental health counseling services as part of the Company's holistic view of employee well-being. The services are subsidized by the Company but are provided anonymously - as the employees contact the services directly and without the Company's knowledge. We also support employees during challenging personal circumstances by sending care packages to their homes.

Inclusion and Equal Opportunity



We believe in the strength of an organizational culture that embraces differences and welcome all individual contributors who represent a range of perspectives and backgrounds. We strive to promote equal opportunity for women and men, in executive, management and R&D positions, based on merit. We are taking active steps to promote a culture of merit and equal opportunity.

At the various global regions where we operate, we have been delivering training and promoting education to support awareness and inclusive practices across our workplaces. For example, we have conducted training for managers on how to handle the complexities of leading multi-cultural teams. In addition, we developed an internal workshop for team leaders focusing on team building and belonging with all employees. While these activities took place less frequently in 2025, the knowledge, tools and practices developed through these programs have been retained as organizational knowledge.

Equal Opportunity for Women and Men

We are acting to enhance opportunities for women and men at SolarEdge. As a core part of our culture, we support the advancement of opportunities for all of our employees, regardless of gender or background, in executive and management positions, as well as R&D and sales roles.

Our progress is supported by the following steps:

- Operating talent development programs for women and men of various backgrounds and proficiencies
- According to Israeli law, conducting an annual gender pay gap analysis for employees in Israel, where approximately half of our workforce is located (details below)
- Offering mentoring opportunities for male and female employees and managers

Pay Gap Analysis

In Israel, in accordance with local regulatory requirements, we annually conduct an analysis of pay levels in our Israeli workforce, representing approximately half of our global employees. This mandatory annual analysis is available on our website (in Hebrew[2]) and covers pay levels by gender, job profile and department, examining gross salary and salary levels used to determine severance pay (excluding bonuses). Of the job groups analyzed for 2024, where both men and women were employed, we found no material difference in pay by gender. For all job groups, no pay gap was greater than 11% in favor of men or women.

We will continue to conduct this analysis annually as required by law and to ensure that material differences are not created within comparable roles.

In 2023, SolarEdge won the Bronze accolade in the annual Solar Diversity Champion Awards, held by SolarPower Europe. This award was granted for our shared initiative with the Samana Program, assisting talented Bedouin women gain the skills necessary to join the high-tech workforce in Israel
In addition to these collaborations, we have undertaken additional initiatives to open opportunities to all people. In Israel, for example, we conducted round table discussions with employees from the Israeli Arab society, focusing on their sense of belonging and opportunity and how this can be improved.

Equal Opportunity for Different Groups

We aim to provide equal opportunities for individuals from all populations of various backgrounds and perspectives, across our workforce, in all the regions we operate. Our main efforts are currently centered in Israel, where approximately half of our global workforce is located. We aim to create merit-based opportunities for all groups. For example, in Israel, we maintain several partnerships with social organizations, striving to reach talented candidates from populations such as the Arab community in Israel, ultra-Orthodox women, and individuals with disabilities.

Under-represented minorities accounted for 9% of our U.S. and Israeli workforce (equivalent to over 5% of our total global workforce) in 2024.

Following are examples of such partnerships:

- In 2023, SolarEdge became one of the first business partners of the Samana program. The Samana program has set out to provide merit-based opportunities for Bedouin-Israeli women in the Israeli high-tech industry. The participation of Israeli Bedouin women in the Israeli tech industry remains low due to cultural and geographical barriers. The program attempts to overcome these barriers by founding a dedicated tech-hub in Zarzir (Northern Israel), where candidates accepted to the program undergo training, both designed and taught by SolarEdge employees, in ERP system automation. This training has been structured to meet the demand of potential future employers such as SolarEdge. In parallel, the participants receive soft-skill training such as lessons in English and guidance in preparation for interviews.
- Engagement with Kama Tech, an organization supporting the placement of individuals from the Israeli ultra-Orthodox community in the local high-tech industry. Collaborating with Kama Tech, we hired several ultra-Orthodox women for software development positions in the past few years.
- Partnering with a special program at the Ono Academic College (Roim Rachok—Looking Ahead) for recruitment of employees on the autism spectrum. These employees are recruited for specific positions through dedicated interview days. This initiative also includes training sessions for SolarEdge managers on integrating employees with disabilities into the workplace. In addition, the Company funds recurring occupational therapy sessions for SolarEdge employees with disabilities at their place of work.

In the U.S, we publish our annual EEO-1 Form, which we compile as required by the U.S. Equal Opportunity Commission. This information, which reflects a summary of the voluntary self-identification by our U.S. employees[3], can be found on our website.

Health & Safety



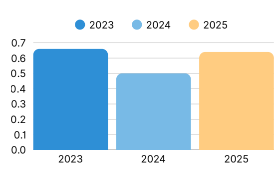
We believe that all accidents and injuries at work are preventable, and we strive to achieve a zero-injury culture across our offices and operations. We comply with applicable occupational health and safety regulations. All SolarEdge manufacturing and R&D sites are certified to Occupational Health and Safety Quality Management Standard ISO 45001:2018.

Overall accountability for safety at SolarEdge rests with the company's Chief Operating Officer (COO). The SolarEdge Global EHS Director reports to the VP Facilities Operation (who reports to the COO) and manages all aspects of safety and environmental compliance and improvement. Safety performance is reported on a half-yearly basis to the company Chief Executive Officer and executive management forum, including specific safety incidents analysis, findings, corrective actions and updates on safety improvements.

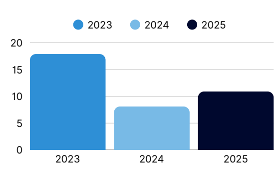
Our health and safety practices include:

- Nominated Safety Officers at key company manufacturing and R&D sites. Our Safety Officers have gained specific expertise in the processes and technologies that characterize SolarEdge's activities.
- A nominated lab electricity supervising engineers for two of our main R&D sites, focusing specifically on prevention of electricity-related incidents.
- Appointed and trained employees in each manufacturing/R&D site as Safety Trustees who help enhance their site's local safety culture.
- Mandatory job-specific training (such as proper use of protective equipment, working with high voltage, working in heights, safe use of machinery/chemicals/materials, etc.) for all employees in relevant roles.
- Comprehensive safety, fire, and emergency drill programs to ensure employees are well-versed with emergency procedures.
- Root-cause assessments of incidents and corrective actions.
- Conducting periodic internal and external EHS audits within the company and at contract manufacturer sites.
- Supplying employees with all necessary PPE (Personal Protective Equipment) according to the identified job-specific risks and all relevant regulations.
- Maintaining a healthy and ergonomic work environment. Provide employees with specialized ergonomic equipment when reasonably required/requested.
- Extensive safety training (details below).

TRIR Rate - Global Company Employees



LTIR Rate - Global Company Employees



Safety performance:
The overall Total Recordable Incident Rate (TRIR) for our global employees in 2025 was 0.64, remaining within our continuous overall target of an annual TRIR that does not exceed 0.7. In parallel, our global Lost Time Incident Rate due to safety incidents (LITR) for 2025 was 10.9, and continues to be monitored as a key indicator of injury severity.

Safety performance during the year was supported by ongoing efforts to strengthen our safety culture and the implementation of proactive measures across the organization (see details below). In addition, structural changes to operations, including the discontinuation of production activities in Korea, reduced the number of employees in on-site manufacturing roles and influenced the overall safety profile of our workforce.

Safety training:
The majority of our global workforce undergo annual mandatory safety training. The remainder of the workforce receive periodic safety training, in accordance with local regulations.

Our 2025 safety training included a specific focus on electrical safety, including an electrical safety campaign specifically designed for our R&D sites (see example banner below). Additional focus areas included enhanced fire prevention, expanded first aid training, and emergency response training (among other topics, risks associated with Li-Ion battery production and handling).

In 2025, SolarEdge employees participated in more than
3,000
hours of safety training,
averaging over
0.9
annual training hours
per employee

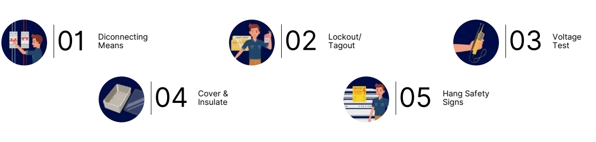
Safety Management Plans:
Each of our operational sites maintains a site-specific safety management plan, prepared according to local regulations and approved by our EHS leaders.

These plans include elements such as:

- Safety goals and KPIs
- Establishing roles and responsibilities regarding day-to-day safety as well as emergency events
- Site-specific directions on health and safety training
- Safety procedures regarding work with external contractors
- Procedures regarding periodic tests for equipment and materials
- Guidelines for conducting annual site-specific health and safety risk analysis (see below).



Establish an Electrically-Safe Work Environment
Reduce electrocution incidents



Site-specific risk analysis evaluates the potential impact of operational tasks or conditions on employee health and safety. Common topics covered in the risk analysis include fires, use of hazardous substances, electrocution, slips, trips, falls, noise, electromagnetic work, ergonomics, lock-out tag-out (LOTO), Li-Ion batteries handling and waste management. We work to mitigate all identified risks or hazards by putting processes and procedures in place that reduce the likelihood of their occurrence, in addition to assigning specific personnel with responsibility for risk mitigation and setting a defined timeline for required corrective actions.

Safety enhancing tools and systems:
In recent years, we have implemented systems for tracking global EHS performance, aimed to help reduce safety risks and support ongoing EHS compliance worldwide. These systems include:

- An EHS regulatory and compliance monitoring system, tracking relevant global regulations, and assisting with customized audit planning.
- An incident reporting and investigation system for our Israeli sites, aimed at methodically finding the incident's root cause and helping with risk elimination;
- Training management to better track training obligations and the progress of our expanding global workforce

Community Outreach



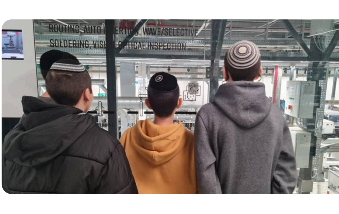
As a global leader in smart energy, impact is at the core of everything we do. We are continuously looking for opportunities to positively impact the communities in which we live and work.

To this end, we have established our Corporate Social Responsibility (CSR) Committee. This committee is comprised of employees from a range of functions within the company whose purpose is to progress community engagement programs while sharing different internal views. In addition, our Head of Corporate Social Responsibility (CSR) is responsible for the oversight and effective promotion of our community engagement strategy and programs.
Our strategy and programs are based on an extensive community engagement multi-year plan.

This plan is composed of the following three pillars:

- Advancing education on renewable energy, promoting sustainability and climate action
- Promoting Science, Technology, Engineering and Math (STEM) education and encouraging youth innovation
- Enhancing populations of different perspectives and backgrounds

The plan also defines the criteria for CSR initiatives in the communities where our operations are located, emphasizing employee engagement and potential impact. As part of the plan, our employees are offered various opportunities for volunteering activities organized by the company, and we allow employees to volunteer one day per year during paid working hours.





We continue to grow our efforts and measure the impact on the communities in which we live and work. This year, we expanded upon the previous year's activities, by continuing to grow a broad range of initiatives in line with the above-mentioned three-pillar employee engagement plan. Two of our main initiatives were large-scale projects initiated within the Company itself (our Community Installation project and our expanded EDGEUcate project – both of which are detailed below). Other initiatives include partnering with NGOs specializing in their respective areas of expertise.

EDGEUcate

Our flagship long-term educational program, EDGEUcate, aims to raise awareness and educate children from a young age on sustainability practices and teaching about solar energy. We developed age-appropriate learning kits in collaboration with educational consultants and content writers for use in the classroom by our employees. Educational kits were designed for students from kindergarten through 12th grade, based on materials from our "Edge Academy".





The program was launched in Israel during 2022, and in additional global regions where we operate during 2023 and 2024. By the end of 2025, over 200 SolarEdge employees have taught EDGEUcate classes in 8 countries. Among else, the program has been taught to children with disabilities and to children from underserved communities.

Green Energy / Environment



Community Installation Project

The Atid Raziel Youth Village in Herzliya operates in the field of community-based urban agriculture and environmental responsibility, with an emphasis on encouraging business activity with educational values. The students at the village run a green business entrepreneurship program, in which they establish social enterprises. Among these enterprises is a recently opened ecological café that aspires to zero carbon emissions and promotes sustainability, environmental education, and youth entrepreneurship, while providing a unique, environmentally conscious community experience.

In August 2025, SolarEdge promoted an off-grid system installation project on the café roof, allowing for clean electricity generation and consumption. Alongside the system installation, we led an educational collaboration, which we hosted and trained students from the relevant study track at our offices to deliver lessons on solar energy to visitors of the visitors' center and the café (including system performance analysis using the SolarEdge application).

This installation initiative followed our previous community installation projects from 2023-2024, where the company donated and installed PV systems at the Manof youth village for at-risk youth in northern Israel, and to the No2Violence women's shelter in central Israel.



Tech Education / Innovation

The Guy Sella Memorial Project

This project was initiated in 2020 in memory of Guy Sella, SolarEdge's Co-Founder, former Chairman and CEO who passed away in August 2019. As part of the project, the Company has pledged to invest $1,000,000 over ten years in a joint SolarEdge-Technion educational and technological initiative (with 2025 representing the sixth year). The Technion, Israel's leading technical research university, is committed to matching these funds. The Guy Sella Memorial Project combines teaching, research, and outreach activities for high school, undergraduate, and graduate students, including teaching labs and research fellowships.

As part of the project, annual lectures regarding the SolarEdge story and technology are held at the Technion for students as part of energy-related courses and for mentors participating in a tech-hub program.

During the 2025 academic year, over 20 students conducted projects in the Power Electronics and Renewable Energy Laboratory (PEARL), donated by SolarEdge and opened in 2022. PEARL is a first-of-its-kind lab integrating renewable energy and power electronics as part of the studies of the Faculty of Electrical and Computer Engineering. The goals of the lab are to acquaint graduate students with the practicalities of climate tech and to expose them to the increasing efficiencies of photovoltaics, e-mobility and other renewable technologies.

Collaborating with Weizmann Institute to promote renewable energy education

In 2024, SolarEdge started a new collaboration with the Davidson Institute, the educational arm of the Weizmann Institute, to develop innovative educational content on sustainability and renewable energies. Several SolarEdge employees contributed their professional knowledge and helped develop an experiential and practical educational workshop on renewable energy, designed for high school students.

The program continued in 2025, during which several additional workshops were held, attracting hundreds of students from across the country and also included dedicated Arabic-speaking sessions. To support schools that lack the required infrastructure to attend these workshops, alternative formats were provided to ensure their participation.





Helping create the next generation of solar energy professionals in Israel

In early 2025, SolarEdge engaged in a new initiative, in collaboration with 'Yated' - the national program for at-risk youth in Israel, the Rashi Foundation, and Volta Solar.

Appropriate candidates from the 'Yated' program were offered a comprehensive practical course on Solar PV system installation. This training included theoretical foundations, product reviews, leading trends in the solar market, practical on-the-job training, and the acquisition of basic skills for entering the job market. Course graduates were also assisted in job placement, helping them find their first role in the growing solar industry in Israel.

This collaborative initiative aimed to increase the availability of qualified personnel needed to meet the growing demand for solar installers in Israel, while also providing at-risk youth with a professional opportunity to jump-start their career. We believe this reflects SolarEdge's contribution to workforce development in the renewable-energy sector and the creation of a pipeline of qualified solar professionals, outcomes that are material to our human-capital and industry-ecosystem impacts.

Ofanim
We are a member of Friends of Ofanim, an award-winning organization that drives STEM education for elementary school children in Israel's underserved regions in the north and south. We have delivered two EDGEUcate workshops and conducted tours of Sella 1 for underprivileged youth in the periphery, creating educational opportunities for Israel's most disadvantaged children.

Shavot
In recent years, female SolarEdge employees from various departments in SolarEdge took part in the Shavot program, a nationwide initiative that encourages young women to develop positive self-esteem. Through meaningful experiences like the ones fostered by our female employees, young women are able to discover new strengths and aspire to reach higher goals.

In 2025, several of our female employees met with groups of young women from the city of Hadera, Israel. As part of the program, our employees shared their career path and delivered an EDGEUcate lesson. In addition, the young women visited our HQ offices on International Women's Day. They experienced a "day-in-the-life" of their SolarEdge female program participants and were exposed to the day-to-day activities of various departments at SolarEdge.

Enhancing Populations of Different Perspectives and Backgrounds

Atidim
We support Atidim's Step UP Program which identifies talented young women from Israel's underserved periphery and provides support, enrichment and empowerment to create equal educational opportunities and social mobility. In 2025, SolarEdge donated scholarships to allow program participants f[RW1] rom underserved backgrounds to major in engineering in order to pursue careers in high-tech. These scholarships also include private lessons to ensure that these individuals have the opportunity to excel in their careers.

Within this framework, we also organized two meet-ups throughout the year on tech trends in the energy sector and students from the program were invited to take part. These meet-ups were led by SolarEdge women managers and expert workers.

Go Baby Go
We support the "Go Baby Go" initiative which promotes equal opportunities for kids with physical disabilities and acts to improve their quality of life. Our initiative is centered on customizing motorized toy cars. Each car is tailored to the specific needs of a disabled child and is designed with the help of physiotherapists. The cars use propulsion technology and a seating system that allows each child to travel independently and safely. During 2025, our employees participated in three workshops, using their professional skills to build the motorized cars. During each such event, the employees also had the opportunity to meet the kids for shared activities.

1. Some LMS training sessions are only undertaken in specific SolarEdge global regions (based on local regulations and requirements).
2. The 2024 analysis is available on our website, as of the publication of this report. The full 2025 analysis shall by published later in 2026.
3. The 2025 EEO-1 form will be published later in 2026, data not yet available at the publication of this report.

How can we help you?

Contact our sustainability / ESG team

Download a PDF version of this report

We believe that solar can power more than just our lives, and that is why through our products and services we help businesses to power their operations, their ambitions, their ethical standards and to operate in new, more sustainable ways. Our commitment to ESG is at the heart of everything we do.

LET'S DIVE DEEPER:

1. Ethics & Compliance
2. Responsible Procurement & Conflict-Free Sourcing
3. Responsible Use of Land & Biodiversity
4. Climate Change Mitigation & Resource Efficiency
5. Waste Management

Ethics & Compliance

Compliance:

We believe that compliance is our business as it protects us from risk, fosters trust with our customers and investors and provides a level playing field for our employees to operate in. Our approach to compliance in our business is in line with all applicable laws and regulations governing our business activities.

In 2020, SolarEdge was not subject to any fines or non-monetary sanctions for any kind of law and regulations that apply in all the regions where we are operating in. For more information see our Annual Report on Form 20-F.

Ethical Conduct:

Our Employee Code of Conduct sets out specific guidance for SolarEdge employees to conduct business in accordance with the highest ethical standards and in compliance with applicable laws and regulations. It addresses topics including conflicts of interest, anti-bribery and anti-corruption, gifts, to include appropriate gratuities in entertaining practices, political and trade union involvement and human rights. The Employee Code of Conduct has been translated into 10 languages and is available to all employees on our internal website. Every employee is required to read the Code of Conduct and sign it upon hire and then subsequently every year, agreeing to comply with the standards of conduct set forth in the Code of Conduct. Compliance with the Code of Conduct is mandatory for all employees and violations may result in disciplinary action, including termination of employment.

The Company has also created its Insider Trading Policy, among other things to prohibit all employees and non-employee directors from engaging in any transaction involving our securities while in possession of material non-public information.

We conduct an annual on-line employee code of conduct training program. In the cases of some production employees who do not have computer access, the training is conducted in person. Employees are required to complete the training and pass a test with a minimum score of 80%. Training topics include anti-corruption, discrimination, work conditions, harassment, diversity, and whistleblowing. Training is mandatory for all employees and is tracked. Additional training courses are available for reporting code violations. The new code of conduct training is mandatory for all employees world-wide, including part-time employees, and includes contractors working on the Company's premises or remotely.

In 2020, 100% of employees successfully completed 80% of the end-of-year workforce. New employees successfully completed the Employee Code of Conduct training in 2020.

Whistleblowing:

Employees are encouraged to report suspected violations of the Employee Code of Conduct through different means, including a confidential hotline. All reports are investigated promptly and with appropriate confidentiality.

In 2020, we received one compliance report through the hotline, which was investigated by the Company. Following the investigation, no findings were identified of misconduct, allegation, and the investigation confirmed compliance with applicable law and proper business practices.

In 2020, we implemented our compliance software through which we can track trainings, policy acknowledgments, and other compliance activities.

In 2021, we launch new investigation tools that require reporting human resources, diversity and workplace respect, and these reports regarding business practices. We will continue to report annually on the work of our compliance team.

Cybersecurity and Data Privacy

As solar energy emerges as a dominant source of power, consumers are considering a significant investment in one of the critical infrastructures in many countries. Our participating system owners and installers rely on the security of our products and services. Maintaining leadership in protecting information is a key component of our business strategy.

SolarEdge's comprehensive Cybersecurity Program is aimed at safeguarding its customers, itself, and its wide cybersecurity ecosystem partners.

Our Cybersecurity Program is led by the company CISO (Chief Information Security Officer), who reports to our VP, CIO (Chief Information Officer). The CISO has a dotted line reporting relationship to the Technology Committee and annually to the full Board of Directors. The Cybersecurity Program is reviewed by the Board on several levels of oversight and other developments that impact our digital security, in keeping with our high organizational focus on this area.

A recent report by VDE renewables,1 found SolarEdge's robust cybersecurity mechanisms as essential to mitigating risks associated with cyber threats.

Cybersecurity within our Organization

SolarEdge's cybersecurity program, as rating the following measures and practices:

- Organizational Practices
- Technical Expertise
- Supply Chain Controls

- Cyber awareness training for all new employees as part of their onboarding process, and annual cyber awareness training for all employees (for example, mandatory for all global employees)
- Cyber Security Incident Response and Vulnerability Management
- Cyber security risk assessments for new products and services. Security protocols are certified (where applicable to STIR/P, IEC 62351, TPM, Trusted Platform Module, FIPS 140-2, Common Criteria, and other standards)
- Annual third-party penetration tests
- Annual third-party risk assessment
- Annual cyber security training to our external security operations center
- Cyber response policies and procedures
- Vulnerability Disclosure Program for external researchers
- Bug Bounty Program for external researchers (launched in 2019)
- Protection of cross platforms against internal IP breach attempts
- Cyber program organizational structure

Information Security Due Diligence

We undertake information security assessments for critical vote suppliers in an effort to ensure compliance with our requirements. These assessments cover several topics, including but not limited to regulatory and standard compliance, information access protocols and controls, information protection, network security, and physical security. Our information security assessments are conducted annually for critical vote suppliers.

In 2020, we launched a new cyber risk assessment process for our third party suppliers. The company has not been subject to any information security breach (incident or settlement payments) in the same three-year period. SolarEdge has not experienced material impact to its business in relation to a cybersecurity breach.

SolarEdge is an active participant in cyber security exercises and collaborative industry initiatives. For further information see section "Powering the World through Positive Policy" We design our solutions in line with the cyber security standards.

Cybersecurity of our Products

SolarEdge is committed to continuous product improvement. We actively monitor cybersecurity trends, adapt industry best practices, and collaborate with industry partners.

Our Product Cybersecurity methodology is based on four pillars:

Device Security

The underlying principle of cybersecurity is the product itself. To ensure device security, SolarEdge embeds features such as:

- Unique device passwords per inverter
- Secure boot mechanism to ensure only genuine performant users only
- Detection and prevention of over-the-air (OTA) communication tampering
- Secure communication between devices and the SolarEdge monitoring platform
- Static code analysis procedures
- Code signing of software updates
- End-to-edge encryption to make sure that all security updates are signed, ensuring customers have access to signed software and firmware updates

Data Security

To maintain security of our customers' data, we ensure the following:

- Data communication between the inverter and the SolarEdge monitoring platform² and can be fully wiped off of configuration data in factory reset
- All data exchanged between the inverter and the cloud is encrypted using AES-128 bit encryption
- We implement a comprehensive backup system to protect our customers' data and inverter's API limits redundancies.
- Many of the security procedures are certified by third parties, such as TPM, Trusted Platform Module, FIPS 140-2, Common Criteria, and other standards.

Network Security

We secure the network for commercial installations in the connection between the customer's PV system and the company's IT network. To secure this connection, SolarEdge implements several measures:

- The Wi-Fi LAN communication of our inverters and gateway products is implemented with security-related best practices for strong authentication and encryption.
- Communication between the inverter and the SolarEdge monitoring platform is performed using secure communication protocols (HTTPS) and SolarEdge inverters' specific FIPSs (Fully Qualified Domain Names). The whitelists also enable device support operations in a secure manner.

Visibility & Control

SolarEdge provides customers with engineering-centered Commercial & Industrial IT and security teams no matter their energy assets in real time.

- Our monitoring platform provides visibility into the performance of the PV system, including module-level monitoring as required in a NEC code, and we also share its access for accuracy and relevance. We regularly review and update our data collection processes to minimize the amount of personal data collected and processed.
- **Security and Confidentiality:** We implement technical and organizational measures to protect personal data against accidental or unlawful destruction, loss, alteration, unauthorized disclosure or access. We train our employees on data protection and confidentiality and hold them accountable for implementing these measures.
- **Transparency:** We aim to inform individuals regarding their personal data in a transparent manner.
- **Lawfulness, Fairness, and Purpose Limitation:** We collect and process personal data in accordance with all relevant applicable laws and regulations ("Data Protection Laws"). We only process personal data for the purposes that we collected it for or for any additional purposes that are consistent with the purposes we collected it for.
- **Accountability and Governance:** We have a Designated Data Protection Officer to oversee our compliance with Data Protection Laws. We conduct data protection impact assessments where we are legally required to do so.

Responsible Procurement

SolarEdge aims to maintain high standards of ethical, responsible and transparent conduct throughout its operations. It is important to us that we strive to ensure that the same high standards are observed throughout our supply chain and business partners. We are committed to working with our suppliers with whom we share the same values and principles, and to ensure that they are aligned with our Supplier Code of Conduct.

We have designed our manufacturing processes to provide high quality products, and we are proud of our sustainable practices. We are committed to:

>6,000 Power Optimizers produced per day in our automated manufacturing facility in Israel

Our Tesla IV manufacturing facility is located in the North of Israel. The proximity of Tefa 1 to our R&D labs and facilities at its worldwide new product development cycles as well as refine equipment and manufacturing processes of newly developed products which can then be adopted.

Our products are common manufacturing for the majority of our products. The production process is highly automated with a high level of quality control. Our part of our efforts to conduct on-site audits for key suppliers, in connection with our Supplier Code of Conduct. Most of our present and past contract manufacturers have been audited by us. In 2020, we did not conduct any on-site audits due to the COVID-19 pandemic, but we plan to resume these audits during the second half of 2021.

According to SolarEdge's policy, all contract manufacturers who must be certified with the ISO 9001 quality standard. We also encourage these sites to implement quality principles as per IATF 16949 quality standard and environmental standard ISO 14001. Our contract manufacturers are required to comply with the Restriction of Hazardous Substances (RoHS) directive and other product laws that restrict compliance with RoHS. Where the certified materials are not available, we require a written declaration from the supplier.



Supplier Code of Conduct

Our Supplier Code of Conduct (SCoC) includes provisions regarding ESG topics, including environmental protection, human rights and labor practices, and business ethics. We have made changes to our SCoC to align it with the RBA Code of Conduct. We have also updated our Supplier Code of Conduct to commit to upholding them.

All of our suppliers have signed their acknowledgement of the SCoC terms and conditions, which are part of our purchase agreements. We require that the products and services received from these suppliers are needed to meet ISO 9001 or non-certified electronic manufacturing services (EMS).

Supplier Management

Our Approach to Supplier Management covers suppliers of goods and services to SolarEdge and includes our commitment to engage suppliers that meet SolarEdge's standards of quality, reliability, and ethical conduct. We have a dedicated team that is responsible for supplier management. We have a process in place to qualify new suppliers, including new suppliers and monitoring suppliers' performance during the course of our business relationship. We have a supplier scorecard system in place to monitor the performance of our suppliers. We have a process in place to ensure that if supplier performance issues are identified, the SolarEdge suppliers have maintained contact with the sites to ensure the implementation of a corrective action plan and that the corrective action plan is implemented and effective in addressing the issue.

In 2020, we in the use of supplier scorecards to increase the effectiveness of our supplier management. We have also put in place supplier management compliance scorecard above zero corrective. The audited companies supply SolarEdge with steering and security services for the Company's Tesla IV manufacturing facility in Israel. We have also implemented a supplier management compliance scorecard to monitor the performance of our contractors, with the provision of increased accountability and an enhanced ongoing supplier management process.

For 2020 audit findings are being reviewed, with an intent to implement corrective actions to the extent any non-conformity with applicable laws are uncovered. We plan to continue conducting these audits during 2021.

Human Rights in China

In 2020, we published a report on the risks related concerns relating to abuses of human rights in the Xinjiang Uyghur Autonomous Region (XUAR) in China. Some of these concerns have been connected to the company's polysilicon supply chain, as it has a connection to solar panel manufacturing.

As detailed in our Responsible Sourcing Policy, we have also been taking active measures to address risks of abuses in modern slavery. SolarEdge does not source polysilicon directly from the XUAR. We have also been taking steps to ensure that our supply chain is free from forced labor. We have engaged with Modern Slavery Act Risk Solutions who are integrated with the PV module. However, this constitutes a very small portion of our global business (PV modules represent less than 1% of our total revenue). We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR.

Conflict-Free Sourcing

Our Supplier Code of Conduct (SCoC) includes a clause on conflict minerals. The illegal extraction and trade of natural resources, as well as associated human rights violations, conflict and environmental degradation, are drivers of growing international concern. These issues are especially prevalent in conflict-affected and high-risk areas (CAHRAs). We are committed to ensuring that our products do not contribute to these issues. We require suppliers and OEMs to source their parts responsibly and to conduct due diligence on their supply chains. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR.

SolarEdge does not procure metals directly from refiners or smelters. Nonetheless, we are taking actions to increase transparency and ensure responsible procurement by our suppliers and sub-suppliers. SolarEdge's policy requires that our suppliers and manufacturers comply with our SCoC requirements. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR.

We expect our suppliers to implement policies and practices that are consistent with our SCoC requirements. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR.

Responsible Conduct Sourcing

We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR.

Climate Change Mitigation & Resource Efficiency

SolarEdge's solutions contribute to the efforts to mitigate global climate change by enabling the generation of clean, renewable energy. Our customers, of course, are users seeking additional, sustainable power, and governments to reduce their carbon footprint. Across our operations and in our supply chain, we are committed to reducing our carbon footprint. We maintain our materials to ensure that will minimize resource consumption and waste.

Working to Reduce the GHG Emissions of our Operations

We are committed to continuous improvement and to reducing our environmental impact. We have been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR.

SolarEdge has installed and is now operating most of its own PV systems on its rooftops, partially replacing fossil fuel-based electricity consumption in Israel and the US. The installed systems capacity is approximately 4.5 MW.

In 2019, external operational energy experts were brought in to lead an energy survey of our two largest sites (Sites 1 Modiin and Herzliya), which occupy about 70% of our total facilities' square footage worldwide. Site 1 Modiin is our largest site, with 1,000 employees and a large data center and server room. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR.

To complement the previous step, we aim to examine additional opportunities for improving renewable energy in other areas of our operations.

In 2020, SolarEdge's absolute Scope 1 and 2 emissions were 16,000 tCO2e and 30,000 tCO2e, respectively. In 2019, our Scope 1 and 2 emissions were 14,000 tCO2e and 29,000 tCO2e, respectively. Our Scope 1 and 2 emissions in 2020 were 16,000 tCO2e and 30,000 tCO2e, respectively. Our Scope 1 and 2 emissions in 2019 were 14,000 tCO2e and 29,000 tCO2e, respectively. Our Scope 1 and 2 emissions in 2020 were 16,000 tCO2e and 30,000 tCO2e, respectively. Our Scope 1 and 2 emissions in 2019 were 14,000 tCO2e and 29,000 tCO2e, respectively.

Resource Efficiencies at our Solla 1 Facility

Our Solla 1 facility is undergoing a re-build design. As part of this effort, we are also designed to operate at high levels of energy and resource efficiency, and we are implementing a number of energy and resource efficiency measures, including:

Existing and newly-improved factory methods

- Energy efficiency measures, such as LED lights on chillers, all towers, air conditioning and lighting, all designed to maximize energy efficiencies and minimize energy consumption.
- Water conservation measures, including recycling and control of dirt conditions and change of chemical streams to adjust the operating time. Water conservation measures, including recycling and control of dirt conditions and change of chemical streams to adjust the operating time. Water conservation measures, including recycling and control of dirt conditions and change of chemical streams to adjust the operating time.
- Waste reduction measures, including recycling and control of dirt conditions and change of chemical streams to adjust the operating time. Waste reduction measures, including recycling and control of dirt conditions and change of chemical streams to adjust the operating time.

Water Efficiency

Amount of water used at SolarEdge's operated sites is provided by municipal water supplies. In general, the activities at all SolarEdge sites and offices are not water-intensive.

In total, in 2020 we consumed 1,000,000 m3 of water operations in 2020, which is equivalent to the estimated water consumption of approximately 900 people based on average consumption levels.

Nevertheless, we aim to conserve water wherever possible and are only aware of a relatively water-stressed area in the Israel site of our operations. In several of our locations, we conserved water through water-saving devices in faucets and showers, and the low water flush mechanisms in our restrooms, water and treated them for reuse.

Environmental Compliance of our Operations

We fully comply with all environmental laws and regulations in the countries and regions where we operate. To date, SolarEdge has not experienced a single significant environmental violation or non-compliance with Environmental Regulations in any country. We have been subject to any fines, penalties or sanctions related to environmental legislation.

Biodiversity

SolarEdge's activities, operations and activities in Asia are material negative impact on biodiversity. As our business is focused on the development and marketing of advanced energy solutions, we are not directly involved in biodiversity-related decisions but are committed to minimizing any negative impact on biodiversity. We are also committed to complying with all applicable laws and regulations regarding biodiversity. We have not been subject to any fines, penalties or sanctions related to environmental legislation.

Waste Management

Our Waste Management Policy aims to minimize the amount of waste we generate and to recycle as much as we can whenever possible. Due to the nature of our business activities, we do not generate significant amounts of waste. Most of our waste is generated in connection with energy recovery.

In 2025, 56% of the total waste generated by our sites was sent for recycling, with an estimated 8% of total waste sent to incineration with energy recovery.

Following the discontinuation of production activities in Korea, the total waste generated by SolarEdge operations has significantly decreased. The reduced amount of waste generated in 2020 is also attributed to the COVID-19 pandemic, which has affected our operations. The majority of our waste is non-hazardous waste (primarily municipal solid waste) within the total SolarEdge waste figures has increased. This resulted in a lower overall recycling and incineration rate.

At some of our sites, for example at Sites 1 and 2, non-hazardous waste (including hazardous waste, cardboard, and metal and e-waste is separated at the source and recycled. Our Site 1 Modiin has a waste-to-energy system in place, which converts waste into energy. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR.

At some general electricity at our manufacturing R&D and supplies sites is collected and handled by certified WEEE (Waste Electrical and Electronic Equipment) recycling companies. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR.

Among other actions, we have ensured that the packing materials we purchase through the use of recycled materials and that all plastic that we purchase is recyclable. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR.

In the past years, we have concentrated on one-time clean-up of our main e-waste handling companies and have found the on-site recycling processes for our products to operate as expected by.

To manage solutions continue to form a significant part of SolarEdge's activities, offerings, and resources, we are working to ensure correct treatment of these materials and components. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR.

We will continue to monitor the quantities of our products and pursue all strategic efficiency to ensure their compatibility within the new circular economy.

Examples of Site Recycling Programs

In recent years, we have been examining an enhanced recycling program for our manufacturing operations, with a goal of implementing an environmental practices while contributing to the reduction of our carbon footprint. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR.

We recently added several collection containers on various locations around the site, including for plastic, paper, and metal. We have also been engaging with our suppliers to ensure that they are not sourcing polysilicon from the XUAR.

Join the SolarEdge Conversation

About This Report

LET'S GO HERE
• About This Report
• GRI Content Index
• SASB Content Index
• 2022 Performance

The Scope of The Report

This report is the 1st sustainability report published by Sellon. It presents our commitment and achievements in sustainable development in our environmental, social and governance practices from January 1st, 2022 to December 31st, 2022.

For any inquiries or feedback regarding this report, please contact us at sustainability@sellon.co.kr

We did not obtain a third party assurance for this report.

GRI Content Index

GRI 1: Foundation 2021
GRI 2: General Disclosures 2021
GRI 3: Material Topics 2021

Statement	Description	Page Reference or Explanation
2-1	Organizational details	About Sellon
2-2	Entities included in the organization's sustainability reporting	About This Report
2-3	Reporting period, frequency and contact point	About This Report
2-4	Restatements of information	No restatement
2-5	External assurance	About This Report
2-6	Activities, value chain and other business relationships	Company Profile
2-7	Employees	ESG Data Sheets (Total Employees), GRI 401-1: ESG Data Sheets (New Hires & Turnover)
2-8	Workers who are not employees	ESG Data Sheets (Non-employees)
2-9	Governance structure and composition	ESG Data Sheets (Gov. Bodies), GRI 405-1: ESG Data Sheets (Gov. Bodies)
2-10	Nomination and selection of the highest governance body	ESG Data Sheets (Gov. Bodies), GRI 405-1: ESG Data Sheets (Gov. Bodies)
2-11	Chair of the highest governance body	ESG Data Sheets (Gov. Bodies), GRI 405-1: ESG Data Sheets (Gov. Bodies)
2-12	Role of the highest governance body in overseeing the management of impacts	Sustainability Governance
2-13	Delegation of responsibility for managing impacts	Sustainability Governance
2-14	Role of the highest governance body in sustainability reporting	Sustainability Governance
2-15	Conflicts of interest	Sustainability Governance
2-16	Communication of critical concerns	Sustainability Governance
2-17	Collective knowledge of the highest governance body	Sustainability Governance
2-18	Evaluation of the performance of the highest governance body	Sustainability Governance
2-19	Remuneration policies	GRI 405-2: ESG Data Sheets (Gov. Bodies)
2-20	Process to determine remuneration	GRI 405-2: ESG Data Sheets (Gov. Bodies)
2-21	Annual total compensation ratio	GRI 405-2: ESG Data Sheets (Gov. Bodies)
2-22	Statement on sustainable development strategy	Sustainability Governance
2-23	Policy commitments	Sustainability Governance, Ethical Guidelines
2-24	Embedding policy commitments	Sustainability Governance
2-25	Processes to remediate negative impacts	Sustainability Governance
2-26	Mechanisms for seeking advice and raising concerns	Ethical Guidelines
2-27	Compliance with laws and regulations	Ethical Guidelines
2-28	Membership associations	Sustainability Governance
2-29	Approach to stakeholder engagement	GRI Data Sheets (GRI 102-40)
2-30	Collective bargaining agreements	GRI Data Sheets (GRI 102-41)
3-1	Process to determine material topics	Sustainability Governance
3-2	List of material topics	Sustainability Governance
3-3	Management of material topics	Sustainability Governance

GRI Material Disclosures

Material Topics	GRI Standard	Statement	Page/Explanation
Workplace Safety and Health	GRI 403: Occupational Health and Safety 2018	403-1	Workplace Health & Safety
Product Transparency and Responsible Sourcing		308-1	Product Sustainability
		414-1	New Hires and Turnover
		401-1	Accumulated employee value generated and distributed, Employee Benefits, Compensation and Incentives
Responsible Employment		401-2	Benefits provided to full-time employees that are not provided to temporary or part-time employees, Employee Benefits, Compensation and Incentives
		401-3	Parental leave, Employee Benefits, Compensation and Incentives
		404-1	Average hours of training per year per employee, Training & Development
		404-2	Programs for upgrading employee skills and transition assistance programs, Training & Development
		404-3	Percentage of employees receiving regular performance and career development reviews, Training & Development
Product Safety	GRI 416: Customer Health and Safety 2016	416-1	Assessment of the health and safety impacts of product and service categories, Product Sustainability
		416-2	Incidents of non-compliance concerning the health and safety impacts of products and services, Product Sustainability
Product Sustainability	GRI 308: Supplier Environmental Assessment 2016	308-1	New suppliers that were screened using environmental criteria, Environmental Sustainability
	GRI 417: Marketing and Labeling 2016	417-1	Requirements for product and service information and labeling, Product Sustainability
		417-2	Incidents of non-compliance concerning product and service information and labeling, Product Sustainability
Resource Efficiency	GRI 301: Materials 2016	301-1	Materials used by weight or volume, Environmental Sustainability
		301-2	Recycled input materials used, Environmental Sustainability
		301-3	Reclaimed products and their packaging materials, Environmental Sustainability
Waste Management and Circular Economy	GRI 306: Waste 2020	306-1	Waste generation and significant waste-related impacts, Environmental Sustainability
		306-2	Management of significant waste-related impacts, Environmental Sustainability
		306-3	Waste generated, Environmental Sustainability
		306-4	Waste diverted from disposal, Environmental Sustainability
		306-5	Waste directed to disposal, Environmental Sustainability
Community Investment	GRI 413: Local Communities 2016	413-1	Operations with local community engagement, impact assessments, and development programs, Community Investment
Human Rights	GRI 406: Non-discrimination 2016	406-1	Incidents of discrimination and corrective actions taken, Ethical Guidelines
	GRI 407: Freedom of Association and Collective Bargaining 2016	407-1	Operations and suppliers in which the right to freedom of association and collective bargaining may be at risk, Ethical Guidelines
	GRI 408: Child Labor 2016	408-1	Operations and suppliers at significant risk for incidents of child labor, Ethical Guidelines
	GRI 409: Forced or Compulsory Labor 2016	409-1	Operations and suppliers at significant risk for incidents of forced or compulsory labor, Ethical Guidelines
Data Management	GRI 418: Customer Privacy 2016	418-1	Substantiated complaints concerning breaches of customer privacy and losses of customer data, Data Management
Business Ethics	GRI 205: Anti-corruption 2016	205-1	Operations assessed for risks related to corruption, Ethical Guidelines
		205-2	Communication and training about anti-corruption policies and procedures, Ethical Guidelines
		205-3	Confirmed incidents of corruption and actions taken, Ethical Guidelines
	GRI 206: Anti-competitive Behavior 2016	206-1	Legal actions for anti-competitive behavior, anti-trust, and monopoly practices, Ethical Guidelines
	GRI 415: Public Policy 2016	415-1	Political contributions, Ethical Guidelines

GRI Data Tables

GRI 102-8 Information on Employees

Employees by Region	2020			2021			2022		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Total employees (HC)	1,075	1,077	2,152	1,161	1,166	2,327	1,247	1,251	2,498
Regular employees	1,075	1,077	2,152	1,161	1,166	2,327	1,247	1,251	2,498
Temporary employees	0	0	0	0	0	0	0	0	0
Non-employees	1,075	1,077	2,152	1,161	1,166	2,327	1,247	1,251	2,498
Employees and contractors working for the organization	1,075	1,077	2,152	1,161	1,166	2,327	1,247	1,251	2,498

Employees by Type	2020			2021			2022		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Full-time	1,075	1,077	2,152	1,161	1,166	2,327	1,247	1,251	2,498
Part-time	0	0	0	0	0	0	0	0	0
Total	1,075	1,077	2,152	1,161	1,166	2,327	1,247	1,251	2,498

Breakdown of Headcount	2020			2021			2022		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Executives	10	2	12	11	2	13	11	2	13
Managers	107	103	210	121	117	238	131	131	262
Staff	958	972	1,930	1,029	1,047	2,076	1,105	1,118	2,223
Total	1,075	1,077	2,152	1,161	1,166	2,327	1,247	1,251	2,498

*Non-employees refers to part-time

GRI 102-41 Collective Bargaining Agreements

Total employees covered by collective bargaining agreements	0
Percentage of total employees covered by collective bargaining agreements	0%

GRI 102-40 List of Stakeholder Groups
GRI 102-42 Identifying and Selecting Stakeholders
GRI 102-43 Stakeholder Engagement
GRI 102-44 Key Topics and Concerns Raised

Stakeholder	Engagement Methods	Key Issues/Concerns
Employees	• Variety of internal communications • Employee satisfaction survey • Grievance handling system	• Fair compensation and benefits • Work-life balance • Safe and healthy workplace
Investors	• Investor relations (IR) meetings • Annual general meeting of shareholders	• Fair practices, responsiveness to investors' concerns, transparency • Financial performance and growth potential
Regulators	• Regulatory compliance • Government audits	• Compliance with laws and regulations • Ethical business practices
Communities	• Community events, exchanges or partnerships • Donations	• Supporting the environment, education & research, community development, and social welfare
Partners	• Partnership meetings • Partnership satisfaction survey	• Maintaining fair and balanced relationships • Ensuring mutual benefits and sustainable growth

GRI 305-1 Direct (Scope 1) GHG Emissions
GRI 305-2 Energy Indirect (Scope 2) GHG Emissions
GRI 305-3 Other Indirect (Scope 3) GHG Emissions

GHG Emissions	2020	2021	2022
Direct GHG emissions (Scope 1)	0 tCO2e	0 tCO2e	0 tCO2e
Energy indirect GHG emissions (Scope 2)	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Total Scope 1 & 2 emissions	**1,000 tCO2e**	**1,000 tCO2e**	**1,000 tCO2e**
Other indirect GHG emissions (Scope 3)	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e

GRI 305-4 Energy-saving/reduction within the organization
GRI 302-3 Energy Intensity

Energy Consumption	2020	2021	2022
Natural Gas	TJ	TJ	TJ
Diesel	TJ	TJ	TJ
Gasoline	TJ	TJ	TJ
Electricity purchased from grid	10,000	10,000	10,000
Total energy consumption	10,000 TJ	10,000 TJ	10,000 TJ
Sales of electricity	TJ	TJ	TJ
Total energy consumption	10,000 TJ	10,000 TJ	10,000 TJ

GRI 305-5 Other Indirect (Scope 3) GHG Emissions

Scope 3 Emissions	2020	2021	2022
Purchased goods and services	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Capital goods	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Fuel- and energy-related activities	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Upstream transportation and distribution	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Waste generated in operations	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Business travel	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Employee commuting	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Upstream leased assets	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Downstream transportation and distribution	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Processing of sold products	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Use of sold products	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
End-of-life treatment of sold products	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Downstream leased assets	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Franchises	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Investments	1,000 tCO2e	1,000 tCO2e	1,000 tCO2e
Total Scope 3 emissions	**1,000 tCO2e**	**1,000 tCO2e**	**1,000 tCO2e**

GRI 305-7 Nitrogen oxides (NOx), Sulfur oxides (SOx), and other Significant Air Emissions

Air Emissions	2020	2021	2022
NOx emissions	kt	kt	kt
SOx emissions	kt	kt	kt
Air Pollutant (type)	kt	kt	kt
Air Pollutant (type)	kt	kt	kt

GRI 303-1 Water Withdrawal
GRI 303-3 Water Consumption

Water Consumption	2020	2021	2022
Water withdrawal	10,000 m³	10,000 m³	10,000 m³
Water consumption	10,000 m³	10,000 m³	10,000 m³
Water withdrawal in water-stressed areas	10,000 m³	10,000 m³	10,000 m³
Water consumption in water-stressed areas	10,000 m³	10,000 m³	10,000 m³

Water withdrawal, consumption and discharge in water-stressed areas	2020	2021	2022
Total water withdrawal in water-stressed areas	10,000 m³	10,000 m³	10,000 m³
Total water consumption in water-stressed areas	10,000 m³	10,000 m³	10,000 m³
Total water discharge in water-stressed areas	10,000 m³	10,000 m³	10,000 m³
Water withdrawal - Surface water (freshwater)	10,000 m³	10,000 m³	10,000 m³

GRI 306-3 Waste Generated
GRI 306-4 Waste Diverted from Disposal
GRI 306-5 Waste Directed to Disposal

Waste Generated	2020	2021	2022
Hazardous waste generated	10,000 tons	10,000 tons	10,000 tons
Non-hazardous waste generated	10,000 tons	10,000 tons	10,000 tons
Total waste generated	**20,000 tons**	**20,000 tons**	**20,000 tons**

Waste Diverted from Disposal	2020	2021	2022
Hazardous waste diverted from disposal	10,000 tons	10,000 tons	10,000 tons
Non-hazardous waste diverted from disposal	10,000 tons	10,000 tons	10,000 tons
Total waste diverted from disposal	**20,000 tons**	**20,000 tons**	**20,000 tons**

Waste Directed to Disposal	2020	2021	2022
Hazardous waste directed to disposal	10,000 tons	10,000 tons	10,000 tons
Non-hazardous waste directed to disposal	10,000 tons	10,000 tons	10,000 tons
Total waste directed to disposal	**20,000 tons**	**20,000 tons**	**20,000 tons**

GRI 301-2 Recycled Input Materials Used

Recycled Input Materials	2020	2021	2022
Total recycled input materials	10,000 tons	10,000 tons	10,000 tons
Total materials	10,000 tons	10,000 tons	10,000 tons
Percentage of recycled input materials	100%	100%	100%

GRI 301-3 Reclaimed Products and Their Packaging Materials

Reclaimed Products and Their Packaging Materials	2020	2021	2022
Reclaimed products	10,000	10,000	10,000
Reclaimed packaging materials	10,000 tons	10,000 tons	10,000 tons
Percentage of reclaimed packaging materials	100%	100%	100%

GRI 401-1 Diversity of Governance Bodies and Employees

Employees by gender, age and region	2020	2021	2022
Gender			
Male	1,075	1,161	1,247
Female	1,077	1,166	1,251
Age			
Under 30 years old	1,075	1,161	1,247
30 years old and over	1,077	1,166	1,251
Region			
Seoul Headquarters	2,152	2,327	2,498

GRI 412-3 Significant Investment Agreements and Contracts that Include Human Rights Clauses or that Underwent Human Rights Screening

Region	Agreements/Contracts	Total	Signed by
Global Management Onboarding Kit	a. The Onboarding Agreement (KR) b. The Onboarding Agreement (US) c. The Onboarding Agreement (UK)	KR 100 US 100 UK 100	Sellon
Non-Management Onboarding Kit	a. The Onboarding Agreement (KR) b. The Onboarding Agreement (US) c. The Onboarding Agreement (UK)	KR 100 US 100 UK 100	Sellon Each of the Onboarding Agreements includes a clause that requires the employee to comply with the Code of Conduct, which includes human rights provisions.
Partnership Master Management	Description of joint management plan, including human rights clauses	1,000	Sellon and partner
Investment Contract Management	Description of investment contract, including human rights clauses	1,000	Sellon and investment partner
Supplier Code of Conduct Management	Description of the supplier code of conduct, including human rights clauses	1,000	Sellon and supplier
Partnership Due Diligence Management	Description of the due diligence process for partnerships, including human rights clauses	1,000	Sellon and partner
Partnership Contract Management	Description of partnership contracts, including human rights clauses	1,000	Sellon and partner
Partnership Monitoring	Description of the monitoring process for partnerships, including human rights clauses	1,000	Sellon and partner
Grievance Mechanism	Description of the grievance mechanism for partnerships, including human rights clauses	1,000	Sellon and partner

SASB Disclosures

Topic	Accounting Metric	Response
Energy Management in Manufacturing	(1) Total energy consumed, (2) percentage grid electricity, (3) percentage renewable	(1) 10,000 GJ (2) 100% (3) 0%
Water Management in Manufacturing	(1) Total water withdrawn, (2) total water consumed, (3) percentage of each in regions with high or extremely high baseline water stress	(1) 10,000 m³ (2) 10,000 m³ (3) 100%
Hazardous Waste Management	Description of waste management policies and practices for hazardous materials	Waste management policies and practices for hazardous materials
Employee Health & Safety	(1) Total recordable incident rate (TRIR), (2) fatality rate, (3) near miss frequency rate (NMFR)	(1) 0.00 (2) 0.00 (3) 0.00
Employee Training & Development	(1) Average hours of training per year per employee, (2) by employee category	(1) 10.00 (2) Executives 10.00 Managers 10.00 Staff 10.00
Product Safety	Description of approach to identifying and addressing product safety risks	Product safety risk identification and management
Product Sustainability	Description of approach to identifying and addressing product sustainability risks	Product sustainability risk identification and management
Supply Chain Management	Description of approach to identifying and addressing risks in the supply chain	Supply chain risk identification and management
Business Ethics	(1) Number of confirmed incidents of corruption, (2) number of confirmed incidents of anti-competitive behavior	(1) 0 (2) 0
Competitive Behavior	Number of legal actions related to anti-competitive behavior	0
Critical Incident Risk Management	Description of approach to identifying and addressing critical incident risks	Critical incident risk identification and management
Business Continuity & Supply Chain Resilience	Description of business continuity and supply chain resilience plans	Business continuity and supply chain resilience plans
Activity Metrics	Number of employees	2,498

How can we help you?

CONTACT SUSTAINABILITY TEAM