

# Sustainability report

SOLEK HOLDING SE 2022

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# 1. Message from the CEO

#### Dear readers,

I appreciate you taking a moment out of your daily rush to read SOLEK's Sustainability Report. The energy crisis and the war in Ukraine have shown in full scale how important renewable energy sources, respect for our planet, and energy independence are. SOLEK is in the solar energy business. Our activity is "green" and leads to a healthy future. There is no doubt about it.

It is all the more important to me that our own behavior, and SOLEK's behavior as a company, is also responsible and that we set an example, just like our business mission. We are expanding more and more around the world, and this also brings with it a certain amount of responsibility. We want to work on building resources that support self-sufficiency and sustainability with an approach that is respectful of our surroundings.

We want to lead by example and share our values with others. We have power plants in Chile, Romania, Czechia, Cyprus, and Slovakia. We have more business in Colombia, Greece, Spain, France, and Serbia, and we plan to keep growing. Our goal is to build a more sustainable future by providing clean and affordable energy solutions to the communities where we operate. And not leaving a large carbon footprint in the process.

Our green values guide every action we take, but we're always striving for more progress and setting ambitious targets in our ESG areas. We want to achieve carbon neutrality as early as 2040 and continue to invest in research and development or support community projects.

We are looking ahead and want to push the boundaries of what photovoltaics means today. We are launching projects in the field of agrovoltaics. Farmland protection is obviously in place, but it does not have to be mutually exclusive with photovoltaics, and the two can work comfortably together and prosper on multiple levels. We are also interested in projects like floating solar power plants so that we can start using even still areas of water to harvest renewable energy from the sun.

At the same time, we are not limiting ourselves to solar energy. We see great potential in green hydrogen and wind energy. By 2025, we will have an investment plan that includes investments in biodiversity and environmental protection.

All types of renewables can complement each other with the right and intelligent approach. SOLEK and I will be looking for ways to get there. I hope the following lines will show that SOLEK is not just solar panels. There is much more behind the energy from the sun that we offer.

Thank you for your attention and have a pleasant reading,

Zdeněk Sobotka

# 2. Our business

# 2.1. Overview



2.2.

How we do business

**OUR MISSION:** Make renewable energy accessible and more affordable while protecting the environment and bringing prosperity to our customers and investors.

#### Activities, products, and services:

The SOLEK Group provides turnkey photovoltaic projects and offers four lines of business activity:



#### DEVELOPMENT

We select the ideal technologies, secure all permits, and prepare project documentation in accordance with local legislation. Before construction begins, we carry out a detailed analysis of the investment plan and its effectiveness. We also evaluate the suitability and long-term stability of local conditions.



#### **EPC (Engineering, Procurement and Construction)**

With many years of experience with large solar park projects, we design, purchase materials, and build solar power plants. Construction includes test operation, bringing the plant to full capacity, and connection to the distribution grid.



#### **O&M** (Operation and Maintenance Service)

We efficiently manage, monitor, and maintain solar power plants to ensure reliability of energy supply and add value for our investors. We maintain our own plant portfolio and provide service to other plant owners. O&M can include facility monitoring, solar glass cleaning, repair work, and warranty management.



#### **ROOFTOP POWER PLANTS**

We build new photovoltaic power plants for commercial buildings and households. We can help with the selection of a subsidy program. We also offer solutions when the sun is not shining for storing excess energy with an electric battery or hot water storage tank.

#### **Entities:**

The SOLEK Group comprises 122 entities across 12 countries as of the end of the reporting period. The full list of entities is available in the <u>Annex of this Report</u>.

#### Where we do business:

SOLEK has business activities in numerous countries throughout Europe and Latin America, with headquarters in the Czech Republic. Our main market is Chile, where there is high potential for solar power due to its unique solar radiation levels. As Chile has very little oil, gas, or coal resources, the government has fostered market conditions and energy policies that emphasize the development of renewable energy. By prioritizing solar energy, Chile has become a Latin American leader in solar power.

SOLEK has also developed photovoltaic parks in Slovakia, Romania, and Cyprus, as well as in the Czech Republic, where enthusiasm for higher energy self-sufficiency is increasing. Rising energy prices in conjunction with the availability of subsidies are encouraging citizens, corporations, and municipalities to purchase solar power plants.

Going forward, SOLEK plans to focus on new markets in Latin America, especially in Colombia. In Europe, the business is expanding mainly in Hungary, Greece, France, and Spain.

#### Value chain:

In our operations, we seek to develop a supply chain that is sustainable. We explore this topic in detail in the <u>Sustainable supply chain</u> section of this Report.

Upstream activities in SOLEK's value chain include manufacturing, material transportation, and installation activities as well as activities typical in the solar energy sector, such as specialized technical consulting, contracting, and construction. SOLEK's suppliers include brokers, such as Czech ocean shipping and logistic companies; manufacturers and producers of commodities; and distributors, including those for small amounts of commodities, in rare cases. We deal with 7 first-tier suppliers and 2 second-tier suppliers located mainly in China, Europe, and South America. SOLEK's relationships with suppliers are generally based on long-term contractual projects or groups of projects.

Downstream activities in our value chain consist of:

• Physical installation: this phase ends with the act of commissioning when the facility is handed over to the operator.

- Operation and maintenance: this phase includes activities such as facility monitoring, cleaning solar glass, breakdown management, repair work, and warranty management.
- Decommissioning: after 20 to 25 years, the systems have to be decommissioned and, where possible, recycled.

## 2.3. Our governance structure

SOLEK's governance structure consists of the Board of Directors, the Supervisory Board, and the senior executive management team. SOLEK is led by executives with experience in project engineering and operations, financing and asset management, and a strong legal background in mergers and acquisitions.

#### **Board of Directors:**

Zdeněk Sobotka, CEO, Chairman of the Board of Directors, sole shareholder

Francisco José Carvalho De Queirós, Deputy of Group Chief of Strategy & Business Development Officer, Member of the Board of Directors

Jan Kotous, General Counsel, Vice-Chairman of the Board of Directors,

Petr Sedláček, Group Chief Operational Officer, Vice-Chairman of the Board of Directors,

All members of the **Board of Directors** are executives who are responsible for the dayto-day management of activities that underpin the organization's objectives. The Board is composed of members who represent the appropriate skillsets needed to support SOLEK's strategy. They oversee the organization's performance and the execution of strategic plans, and they offer reliable decision-making and objective advice.

Members of the Board of Directors are selected based on their skills and knowledge, accountability, and credibility. They must meet the following shareholder criteria: Act for the good of the organization; act in good faith and in the best interests of the organization rather than pursuing a personal agenda; exercise independent judgement; exercise reasonable care, skill, and diligence; avoid conflicts of interest; and reject benefits from third parties. The board is expected to play a significant role in establishing and maintaining a strong ESG focus within the organization. The standard term length for board members is 6 years.

# SOLAR POWER PLANTS OF THE SOLEK GROUP Meet the SOLEK projects that bring us closer to a safe world and clean energy.

# PLAN FOR 2023

LATAM



MW ready to build

EU



# EUROPE

CONNECTED POWER PLANTS: Czech Republic 1.6 MWp 1 MWp Slovakia 21.7 MWp Romania 0.81 MWp Cyprus

## **ACTIVE PROJECTS:**

Czech Republic, Slovakia, Romania, Cyprus, Greece, France Spain, Serbia

#### **OPPORTUNITI**

Croatia, Bulgaria, Kosovo, Bosnia and Herzegovina, North Macedonia, Montenegro, Albania

countries

projects

LATAM

POWER PLANTS CONNI Chile 231 MW

ACTIVE PROJECTS Chile, Columbia

**OPPORTUNITIES:** Ecuador, Peru



project



Figure 3: Composition of the Senior Executive Management Team by gender

Currently, executive directors receive basic remuneration in the form of fixed remuneration, a bonus of short-term performance-linked remuneration, and medium- to longterm performance-linked equity remuneration. However, a new internal policy on the remuneration of executive directors is under preparation. Based on this policy, executives would be evaluated based on SOLEK's core values published in the Sustainability Strategy.

The Group CEO is the sole shareholder and also the **Chairman of the Board**. He provides leadership to the Board and to the senior executive team. He facilitates the executive team interaction, undertakes performance reviews, supports the senior executive team, and ensures that the organization is managed effectively. The Group CEO is obliged to disclose any potential conflicts of interest on an annual basis.

#### Supervisory Board:

Zdeněk Sobotka (senior), Member of the Supervisory Board

The **Supervisory Board** serves as a non-executive, controlling body. Its role is to supervise the Board of Directors on an ongoing basis.

#### Senior Executive Management Team:





Zdeněk Sobotka Founder, owner & CEO

Petr Sedláček Group Chief Operating Officer



Michal Nebeský Group Chief Financial & Investment Officer



Jan Kotous Group General Counsel



Pablo Ceppi CEO Chile



Diego Rausei LATAM Chief Investment Officer



Stephanie Crichton LATAM Chief Commercial Officer



**Denisa Ptáčková** Group Chief People & Culture Officer



Francisco Queiros Deputy of Group Chief Strategy & BD Officer



Petr Pěcha\* Group Chief Product Development Officer



Martin Bek Europe Chief Financial Officer



**Tatiana Gajardo** LATAM Chief Administrative Officer



**Camila Alvarez** LATAM General Counsel



Rubén Escalona Chief Operating Officer CL



**Petra Kůlová** Group Marketing Manager



Jaroslav Kříž Managing Director of Rooftop Systems



Antonín Škapa CEO SOLEK Energy Power Solutions



Manuel Jurado CEO Colombia

The **Senior Executive Team** consists of executives who provide strategic leadership and bring professional expertise in all aspects of renewable energy to drive long term value for the SOLEK Group. The team meets on a weekly and monthly basis. It has established a Business & Development Committee, Investment Committee, Cash Flow Committee, and EPC (Engineering, Procurement, and Construction) Project Follow-up Committee to effectively implement its oversight function and ensure focus on matters of strategic importance. An ESG Committee is currently under development. All committees report regularly to the full Board with respect to their activities.

SOLEK seeks to keep the Board and Senior Executive Team updated on relevant ESG-related initiatives, strategy updates, and performance. In addition to this, ad-hoc updates on emergent ESG topics are regularly presented at meetings of the Board and relevant committees.

The Board conducts all-hands meetings every 3 months, during which employees can raise questions to the members of the Board. The Board considers the input received during these meetings, decides how to respond, and delegates any matters requiring follow-up to the executive managers.

management of impacts the Group has on economy, environment, and people. The Controlling Department reviews KPIs on a monthly and annual basis to monitor overall performance. The Board of Directors is regularly updated on any material regulatory risks and opportunities that arise in order to meet policy and business objectives. SOLEK has also introduced a Group Compliance Officer function and an Internal Auditor function to strengthen internal controls.

When appropriate, the Group CEO and the Board of Directors delegate responsibilities to chief officers and other senior management to leverage backgrounds and experiences and stabilize stakeholder engagement. The Group Compliance Officer is responsible for the overarching management of the identified material topics and their agendas with set targets.

#### **Global goals**

The United Nations General Assembly has identified 17 interconnected Sustainable Development Goals to be achieved by 2030. Within its activities, SOLEK sets for itself the imperative to contribute to 10 of the 17 Sustainable Development Goals.

#### Memberships

SOLEK participates in many industry associations and other organizations including:

## 2.4. Our focus on sustainability

#### Sustainability strategy

SOLEK has decided to play an active role in the energy transformation. The Group takes diminishing world resources as well as climate change and its consequences into account when making decisions about our business. SOLEK's **Sustainability Strategy** forms part of the Group's sustainability and risk management approach, which supports a regenerative planet, thriving local communities, and fulfilled employees and stakeholders. SOLEK's material topics reflect the actual and potential impacts of our activities on the economy, environment, and society.

#### Explore our Sustainability Strategy.

#### Managing impacts

The Group CEO, Board of Directors, and senior executive team establish the strategic direction of the SOLEK Group, monitor its sustainability performance, and guide the





Figure 4: Highlighted SDGs with which SOLEK's activities are aligned

# 2.5. Looking ahead

The Group's business will continue to focus on making safe and clean energy available to the greatest extent possible. SOLEK is determined not only to be a sustainable company itself, but also to promote sustainability across the whole energy market. The steps taken towards more sustainable approach will now be measured and reported regularly, consistently and transparently. They will be put to the test in 2030 in the form of certification of environmental management systems according to ISO 14001. By 2040, SOLEK will become a carbon-neutral company and invest in biodiversity protection or resource efficiency.

"We are not afraid to be a leader. We want to be! Our work and long-term vision are more important than ever. Especially now, when the prices of energy are rising, and the supply of traditional resources is not secure."

Zdeněk Sobotka, SOLEK founder and CEO



# 3. Our approach to sustainability reporting

# 3.1. Sustainability reporting

The SOLEK Sustainability Report is an annual voluntary document published for the first time in 2023. SOLEK aims to describe its performance and progress in terms of environmental, social, and governance (ESG) topics transparently and clearly. Additionally, the Report presents the company's contributions to the Sustainable Development Goals of the 2030 Agenda. The Report outlines SOLEK's role in promoting sustainability and decarbonization and highlights its <u>ESG strategy</u> for achieving its sustainability goals. It is designed to further strengthen relationships and collaboration with various stakeholders including citizens, institutions, local communities, media, shareholders, investors, employees, suppliers, customers, and authorities. SOLEK has reported in accordance with the GRI Standards 2021 for the period between 1<sup>st</sup> January 2022 and 31<sup>st</sup> December 2022.

#### Sustainability report preparation process

The preparation of the Sustainability Report was coordinated and managed by the ESG team of SOLEK, with the help of country-specific teams. The report was published concurrently with the Annual Report and was approved by the CEO of the SOLEK Group and the Board of Directors on July, 2023. The report includes information that is relevant to the Group's activities and selected through a materiality assessment according to the GRI 2021 methodology. The data included in the report were gathered from various sources such as the Annual Report, and directly from the process owners. The Report only includes data for year 2022, which limits its comparability. However, SOLEK is aware of the importance of providing historical data to facilitate meaningful comparisons and is taking steps to improve its data collection process. For next year, SOLEK aims to provide comparable data for 2023, with consecutive years to follow in our reporting process. Additionally, SOLEK puts emphasis on presenting both positive and negative aspects equally, and on providing accompanying commentary where appropriate.

#### **Reporting scope**

The information contained in the Sustainability Report covers the scope of the Consolidated Financial Statements and includes the following companies:





1.65

New.

Figure 5: Organizational structure represented by our subsidiaries<sup>1</sup>

1 This structure represents SOLEK entities as of 31. 12. 2022 and is consistent with our annual financial reporting.

#### **Our Next Steps**

In the coming year, we plan to take several steps to improve our sustainability agenda. We will establish an Audit & Risk Committee and an ESG Committee to address ESG risks and opportunities. These committees will help us deliver a robust monitoring and reporting system, which will be crucial in measuring our sustainability progress. In addition, we aim to adopt a Group Procurement Policy and focus on implementing a Supply Chain Traceability Questionnaire. We will implement auditing to have a more responsible supply chain and procurement process. This will help us identify and address any ESG issues in our supply chain and ensure that our suppliers meet our sustainability standards. Furthermore, we will focus on decarbonization and decreasing our carbon footprint. We will develop a roadmap to reach Net Zero by 2040 and work to reduce our carbon emissions. Additionally, we will improve our EPC contracts by including sustainability requirements. Moreover, we plan to perform Human Rights Due Diligence and provide tailored training in the DE&I (Diversity, Equity, and Inclusion) agenda. Finally, we will invest in biodiversity and social projects. This will help us protect the environment and support the communities where we operate.

We are committed to working towards a more sustainable SOLEK and look forward to reporting on our progress in future sustainability reports.

## 3.2. Stakeholder approach

SOLEK Group regularly engages in open dialogue with its stakeholders, including investors and lenders, customers, top management, landowners, suppliers, contractors, service providers, local communities and municipalities, government regulators, employees, energy end-consumers, media, and peers and competitors. The company seeks to gather stakeholders' perceptions and opinions on the environmental and social impacts of its activities, to inform the sustainability strategy and reporting of SOLEK Group. Some of the applied stakeholder engagement tools are stakeholder mapping, semi-structured and unstructured interviews, or social media communication.

#### Engaging vulnerable stakeholder groups

SOLEK Group recognizes the particular importance of cultural heritage and the connection that communities may feel to culturally significant locations, objects, and practices. If a project may affect cultural heritage, the project team must initiate a stakeholder engagement process that considers the views of any affected communities and involves the regulatory authorities responsible for protecting cultural heritage. If a project is likely to impact or involve the removal of cultural heritage, the project must appoint a competent expert to assess the project's impacts on cultural heritage. The expert must also specify the control and protection measures required to comply with local and international regulations based on internationally recognized practices.

Furthermore, if there is a possibility of a project impacting indigenous peoples or lands associated with them, it is essential that the project leader notifies the ESG team before engaging with indigenous peoples. A competent person must then conduct a risk and impact assessment to any affected indigenous communities, the nature of the impact, and the likely magnitude of the impact. The assessment should also identify potential mitigation measures to avoid or minimize any negative impacts on indigenous peoples. SOLEK takes all reasonable measures necessary to prevent any adverse impact on the indigenous communities that are affected.

# 3.3. Materiality assessment

The materiality assessment was conducted by following the GRI 2021 methodology. The assessment began by defining the scope, selecting relevant sustainability topics and areas of the business. Consequently, a combination of quantitative and qualitative data gathering methods was used in order to identify a list of impacts that SOLEK's activities have or may have on the economy, environment and people. Various relevant stakeholder groups were involved in this process. The impacts were then categorized and evaluated using common risk assessment methods, and the results were presented to stakeholders. The Board of Directors, along with the members of the Senior executive team and some key functional managers ensure that their views related to the impacts of the material topics on the company is incorporated. SOLEK plans to regularly review and update the materiality assessment and its sustainability-related impacts and issues analysis. For more detailed description of the materiality assessment, see the section "Methodology notes".



#### Impact assessment results

A total of 29 material impacts was identified while considering SOLEK's business activities and value chain. The production of greenhouse gas emissions was rated as the most significant negative impact during the impact assessment. Emissions are often produced during the construction, manufacturing, and recycling of solar panel systems. These activities also result in negative impacts on the use of natural resources and production of waste. SOLEK's solar power plants use an extensive amount of land which can negatively affect local biodiversity and communities, including indigenous people. The solar pow-



Figure 6: SOLEK's stakeholders and their expectations

er generation business does not require a large workforce. Because SOLEK's operations provide limited employment opportunities, only a narrow segment of the local community directly experiences the economic benefits. While supporting local procurement, SOLEK can unintentionally contribute to negative economic, environmental, and social impacts if its suppliers are not properly screened, monitored, and managed. Climate change mitigation was rated as the most significant among the positive impacts of SOLEK's business activities. By increasing the capacity and availability of clean energy from renewable sources, SOLEK helps to move away from burning fossil fuels and their negative impact on air, soil, and ecosystems. SOLEK's social positive impacts include topics of employee diversity, non-discrimination, and emphasis on ethical practices such as respecting human and labor rights.



Figure 7: Table of positive impacts of the SOLEK Group

Figure 8: Table of negative impacts of the SOLEK Group

# 4. Environment

# RESPECTING NATURE BY RESPONSIBLE MANAGEMENT OF ITS RESOURCES WHILE PROTECTING THE ENVIRONMENT AND BIODI-VERSITY.

It is important for us to assess and reduce our environmental impact as well as educate our employees and communities about it. We want to focus especially on Biodiversity protection and conservation, GHG emissions, Resource Efficiency and Waste management, and Climate change.

We will regularly educate our employees in matters of environment and appropriate principles in practice. We also aim to apply the same principles to our suppliers and regularly inform stakeholders about the SOLEK Group's commitments and key principles to reach our goals. Furthermore, the SOLEK Group's objectives established within the Sustainability Strategy contribute to 5 out of 6 EU Taxonomy objectives as shown in the scheme below.



#### **Our commitments**



We aim to increase the installed capacity of the solar power plants in our global portfolio.

BD

SOLEK will reach net zero emissions by 2040.

We aim to have 100% of

our assets certified with

ISO 14001 by 2030.



Through this we aim to increase our total avoided GHG emissions due to production of clean energy.



By 2025, we will set up an investment plan which will include investments in biodiversity protection and ecosystem conservation.



We will improve our resource efficiency.

#### 2022 Environmental highlights



#### **Environmental impacts**



Figure 9: SOLEK's Environmental potential and actual negative and positive impacts

## 4.1. Clean and affordable energy

At SOLEK, we are dedicated to the production of renewable energy and mitigation of climate change through sustainable practices. Our mission is to provide affordable, reliable, and modern energy services by leveraging cutting-edge research and technology. While energy production is a central focus of our operations, we are committed to promoting innovation in this field by exploring carbon-free sources of energy and ensuring the stability of power supply. Our aim is to build a more sustainable future by providing clean and affordable energy solutions for communities where we operate.

#### **Managing our impact**

Our commitment to clean and affordable energy is a fundamental part of our sustainability strategy. We want to provide clean and affordable energy in a way that supports local economy and communities. Our aim is to support domestic manufacturing in renewable energy sector and develop partnerships with local solar energy sector participants. SOLEK Group is a member of the Solar Energy Industries Association (SEIA) to stay well-informed about current innovations and technologies in its core business. Additionally, the SEIA shares our values within low-income solar access and climate change solutions.

Newly, we include floating photovoltaics, agrovoltaics, wind energy, hydrogen, and battery storage in our operations.

#### **FLOATOVOLTAICS**

Floating photovoltaics, or solar panels mounted on structures that float on bodies of water, have many advantages over land-based PVs. They are less expensive than land-based PVs, have lower energy payback times, and produce fewer greenhouse gas emissions. They are also more efficient due to the cooling effect of the water, can be hidden from public view, and have a special coating to prevent rust or corrosion.

#### **GREEN HYDROGEN**

Hydrogen is a promising technology within the solar energy sector, as it can be used to store excess energy produced by solar panels. This stored hydrogen can then be used to produce electricity when sunlight is not available, ensuring a reliable source of energy. Additionally, the use of hydrogen as a fuel in transportation is becoming increasingly popular, as it produces no emissions.

#### **SOLEK investments 2025**

#### AGROVOLTAICS

Agrovoltaics, or the practice of combining agriculture with solar energy production, has many benefits. It allows for more efficient use of land, as the same area can be used for both farming and solar energy production. Additionally, the shade provided by the solar panels can help to protect crops from harsh sunlight and reduce evaporation, leading to increased yields. Agrovoltaics can also help to reduce water usage, as the panels can help to prevent excess evaporation.

#### WIND ENERGY

Wind energy can be used to supplement solar energy production during periods of low sunlight, ensuring a reliable source of renewable energy. Additionally, wind turbines can be installed alongside solar panels, allowing for more efficient use of land and infrastructure.

# **CASE STUDY:** Agrovoltaism in Cyprus

Agrovoltaism has been adopted in many EU countries. It is quickly becoming a new Global Sector that promises to increase the wealth of agricultural communities by combining production of electricity with agricultural production, such as growing fruit trees or market vegetables under the panels. Notably, solar panels located on elevated structures that can move, bend or rotate additionally offer protection from hail or frost.

In efforts to preserve agricultural land, the Cyprus Ministry of Agriculture issued guidelines according to which agrovoltaism is allowed. These guidelines restrict the use of photovoltaic panels for covered and open cultivations. Covered cultivations, such as greenhouses, are restricted to less than 15% of the green house roof, while open cultivations are restricted to less than 33% of the total used area. In open cultivations the use of three types of structures is encouraged: fixed structures, single axis trackers, and bed structures.



Figure 10: Typical presentations of the 3 main photovoltaic panel structures encouraged for use in open cultivation



# **CASE STUDY:** Planned agrovoltaic projects in the Pachna area of Cyprus

In June 2021, SOLEK revised the planned projects in the Pachna area to incorporate agrovoltaic parks throughout expected operations. This revision came after consultations with the Department of Town Planning, who issued the favorable preliminary opinions for SOLEK's projects after considering the opinion of the Ministry of Agriculture. The aim is to ensure that the land occupied by the photovoltaic parks will be used intensively alongside agricultural crops. Expected projects and their planned net area used for agrovoltaic activities are as follows:

> Project 1: 0.75 ha with expected 518.5 kW Project 2: 0.38 ha with expected 205 kW Project 3: 0.4 ha with expected 205.4 kW

More specifically, agrovoltaic designs were planned for the Pachna area to help with carob tree preservation inside the plots. Overall, carob and olive trees are the most common trees that are found on our leased plots. Carob has been a traditional product of Cyprus and historically, it was referred to as Black Gold. Recently, there has been renewed interest in carob production due to its growing demand, especially by health-focused stores (e.g. carob-based sugar and chocolate). Therefore, the Ministry of Agriculture protects these trees and typically finds a compromise when investors undertake to plant young trees, as these can be replanted only when very small. Olive trees are more easily replanted. Therefore, we have proposed to the Ministry of Agriculture to keep part of the land clear of photovoltaic panels and move any olive trees into this part.

Picture 1: Carob trees in the Pachna alongside a potential agrovoltaic design for the area



# **CASE STUDY:** Comparison study of agrovoltaic designs

In a study conducted by SOLEK CYPRUS SERVICES LTD, a conventional design was compared to two alternative agrovoltaic designs, where the study was initiated for the Pyrgos project, located in East Limassol. The study aimed to include carob trees in symbiosis with photovoltaic panels, the purpose of which was to determine whether the project can have an income from the production and sale of electricity, and supplementary income from the production and sale of carobs. The project will demonstrate that agricultural land is not sacrificed. An additional finding is that the photovoltaic park will be decommissioned after 25 years, while the carob trees will have reached their peak production, thereby continuing to provide income to the farmer.

Using a conventional design with fixed structures as the benchmark, the following results were determined when compared to a bed type (elevated by 4m) structure with south oriented panels and east-west panels.

Design	Capacity	Production	Productivity
Conventional design: fixed structure *assume 100% (benchmark)	0.495 MW	844.1 MWh/ year	1705 kWh/kWp
Agrovoltaic design: Bed-type (elevated by 4m)	0.246 MW	419.5 MWh/ year	1705 kWh/kWp
Orientation of panels: south	50% of the benchmark.	Production was 50% of the benchmark.	tivity as the benchmark.
Agrovoltaic design: Bed-type (elevated by 4m)	0.457 MW Capacity was	639.7 MWh/ year	1400 kWh/ kWp
Orientation of panels: east- west	7.7% lower than the benchmark.	Production was 24% lower than the benchmark.	Productivity was 18% low- er than the benchmark.

Table 1: Results of the study conducted by SOLEK CYPRUS SERVICES LTD

# 4.2. Resource efficiency and waste management

At SOLEK we are committed to promoting resource efficiency and waste management, which are critical components of our <u>Environmental Policy</u>. We are aware that the efficient use of resources such as water and energy, as well as raw materials, can significantly reduce our environmental footprint.

The PV energy sector, in which SOLEK operates, has made significant progress in improving resource efficiency and waste management through generating electricity without using fuel and through recycling valuable materials from end-of-life panels. However, the manufacturing process and end-of-life management require careful attention to minimize negative environmental impacts. SOLEK is addressing these challenges to continue supporting sustainability and contributing to improved energy security.





Figure 11: Waste production and management

SOLEK generated 83.9 tons of waste to the end of the reporting period. We manage our waste by implementing the waste hierarchy, working first to prevent waste generation, minimize, reuse, recycle, recover energy, and then dispose of waste responsibly, avoiding landfills as much as practically possible. Even though most of our waste landed in landfill in 2022 (87%), there were already recycling initiatives in planning to reduce this amount significantly. SOLEK avoids using hazardous or dangerous substances as much as possible and develops plans for hazardous substance and waste management for construction and operations. SOLEK follows a circular, cradle to cradle, and/or recycling approach for used products and materials. Materials used for generating solar energy are a subject to a closed-loop approach. Upon the end of their service life, significant constituents, such as photovoltaic panels, undergo refurbishment or recycling, thereby limiting their disposal and maximizing resource efficiency. SOLEK invests in R&D on waste management and disposal and educates its employees and local communities. During the community relations activities of 2022, were used presentations with main commitments and environmental permits of each project, in addition we developed a brochure, which briefly mentions our guidelines on environmental matters.

## **CASE STUDY:** Waste management of decommissioned PV parks in Cyprus

Under the REPowerEU plan, the new proposed EU 2030 target increases the share of energy from renewable sources to 45%, which is expected to increase the total renewable energy generation capacity to 1 236 GW by 2030.

The Solar Strategy of EU is targeting to bring 320 GW of solar photovoltaic by 2025 and almost of 600 GW by 2030.

Overall, these commitments of the EU have posed a large responsibility on energy producers.

Notably, importers and contractors must undertake the responsibility of financing the infrastructure that will allow consumers to return photovoltaic waste for proper disposal treatment. Under EU rules, a collective system of managing Waste from Electrical and Electronic Equipment (WEEE) should secure:

- organization of a network of collection points,
- transport of WEEE to licensed treatment areas,
- recovery of collected WEEE,
- cooperation with local authorities and other systems, and
- a "one-time" producer financial burden for the product placed on the market.

In Cyprus, waste generated from decommissioned photovoltaic parks has been the subject of recent seminars, which are aimed at addressing new government policies. Two policies are currently under consideration:

- **1. Pay as you go**, where waste generated each year is paid to the company responsible for the recycling.
- 2. Pay as you put, where waste of the current year's sales is prepaid to the responsible company for recycling, even if it will be generated in the future.

Below, the graph represents the expected growth of waste in Cyprus over the next 7 years. For purposes of comparison with other markets, in Cyprus, a population of approximately 1 million people was considered. To further put the graph into perspective, 1 kW of PV panels is about 60 kg, which does not include cables, structures, and other waste.



#### Water

SOLEK aims to reduce its water consumption and preserve water in its natural water cycle using alternative water resources, greywater concepts, and landscape retention elements. We also invest in smart technologies for water management and aim to increase resource efficiency by reducing annual water consumption in all SOLEK Group facilities. During the reporting period, SOLEK also focused on reducing water intensity,

particularly for panel cleaning, using soiling and meteorological data and prioritizing dry cleaning over wet cleaning.

# **CASE STUDY:** Implications of projects located near the sea in Cyprus

In Cyprus, when any of SOLEK's projects are near the sea, we require a permit from the Ports Authority and Fisheries Department. Currently, we have an industrial area by the sea, known as Vasilikos Industrial Zone. We investigated the possibility of having a floating photovoltaic park located in this area, but the cost of such floating systems made the project non-profitable. Overall, land near the sea is quite expensive, making most projects non-profitable; however, the Town Planning Department of the Ministry of the Interior, which is responsible for defining Zoning Legislation, will also not allow for such projects. These projects are decided on based on the Environmental Assessment reports from the Department of the Environment.

#### Energy

At SOLEK we continuously work on reducing our energy consumption through efficiency enhancements and regularly monitor the progress of our reduction actions. We strive to enhance the efficiency of our owned buildings by implementing smart building management systems, installing efficient energy-saving elements and minimizing energy loss. SOLEK also invests in R&D on battery storage to enable optimal energy conservation and flexible usage (see Clean and affordable energy).

#### Suppliers

We recognize the significant environmental impact SOLEK has through our 712 suppliers, with 53% of them being new this year. Therefore, we have prepared a Supplier's Declaration outlining the company's values and ethics approach, as well as its requirements for all business partners to conduct themselves as trusted partners. The environmental policy section of the Supplier's declaration focuses e.g., on compliance with environmental legislation, reduction of their environmental footprint, resource efficiency and waste management, or protection of biodiversity and ecosystems. Suppliers are to conduct business in an environmentally responsible way, offer environmentally responsible products and services, and set goals and implement activities to achieve them in the areas of their biggest impact. Based on our understanding, we did not identify any major actual or potential adverse environmental impacts within our supply chain this year.

## **CASE STUDY:** Green building certifications in SOLEK's Prague office

In August 2021, SOLEK relocated its Prague office to the Myhive building in Palmovka. When deciding on the relocation, there were several important factors that SOLEK considered when choosing a new office space, which included the types of green building certificates that would be held by the new space.

For 2022, the Myhive building obtained a certificate for 100% electricity generated from renewable energy sources. Additionally, in February 2022, the building obtained BREEAM certification, which will be valid until 2025.

## 4.3. Biodiversity protection and conservation

Our PV parks have a positive impact on biodiversity by not producing greenhouse gas emissions or air pollution, which can harm wildlife and their habitats. Biodiversity protection and conservation are important values for SOLEK. Therefore, we invest in measures to protect ecosystems and prevent land degradation, biodiversity loss, and extinction of threatened species.

The construction of PV parks may cause land use changes and habitat fragmentation, which can affect the populations of certain species. This is especially true if the PV parks are located in an area that is rich in biodiversity or home to threatened or endangered species. Additionally, construction and maintenance activities, such as vegetation removal, can disturb wildlife and their habitats.

#### Managing our impact:

We are continually developing technologies and operational management strategies to prevent the release of any pollutants into the environment. Additionally, we actively promote the use of environmentally friendly agrovoltaics, which involves utilizing the same land to harvest both solar energy and agricultural products. This approach helps us to maximize the use of resources while minimizing any negative impacts on the environment.

# **CASE STUDY:** Sheep grazing at Palmilla Cruz PV project in Chile

At SOLEK's Palmilla Cruz PV project, located in the district of Santa Cruz in the Region of General Bernardo O'Higgins, we currently promote and support sheep grazing.

In November 2022, we signed an agreement with the landowner, who is a local farmer, to allow for his sheep to graze on the project land area. As a result of this agreement, his sheep are exposed to more nutritious food and shaded rest under our solar panels. Additionally, it appears that these sheep experience less heat stress compared to the nearby sheep who graze in empty fields. For SOLEK, this also helps with controlling the vegetation on the project area, as the sheep eat the weeds and other unwanted plants. Overall, this agreement has brought benefits to both SOLEK and the local farmer.



Picture 2: Sheep grazing at Palmilla Cruz PV project

We are committed to minimizing the impact on trees and forestry areas across all of our operations. When developing and constructing new solar plants, we acknowledge the potential for adverse impacts on the surrounding trees and habitats. As part of our policy, deforestation is strictly avoided, and measures are taken to minimize it, whenever possible. To enhance and restore biodiversity net gain, we undertake initiatives such as planting trees in other suitable areas, according to specific deforestation legislation in the region where we operate. SOLEK has established a biodiversity-related objective within its Sustainability Strategy. Our goal is to set up an investment plan to finance **biodiversity projects** by 2025, specifically for the protection and restoration of ecosystems. To measure our progress towards this objective, we will annually track our investments in biodiversity and ecosystem protection. As of the end of 2022, we have invested over 54,600 EUR towards biodiversity protection and ecosystem restoration.

We strive to avoid operating in geographic locations such as protected areas and areas of high biodiversity value. While most of our photovoltaic projects operate in non-protected areas, we operate one PV project at Periochi Farsalon, Greece, which is listed in <u>NATURA 200 site</u> under Birds Directive 2009/147/EC (SPA). This project is in the Mediterranean biogeographical region, and its biodiversity value is characterized by 21 bird species and their natural habitats. The total size of the operational site in the protected area is 55 hectares. It is operated with solar panels while strictly adhering to the Nature Directives and local rules and legislation. In this area, The Forest Directorate of Fthiotida and the Forest Directorate of Larisa are responsible for site management.

Overall, SOLEK is committed to promoting principles and activities that will allow for us to reach the biodiversity goals we set in our Sustainability Strategy in the <u>SOLEK Group Environmental Policy</u>.



Our mission to make renewable energy accessible and more affordable while protecting the environment and bringing prosperity to our customers and

investors aligns with the European Green Deal. This comprehensive package of "green" measures includes cutting emissions, increasing the removal of greenhouse gases from the atmosphere, and ensuring a fair, healthy, and prosperous society for future generations.

# **CASE STUDY:** Biodiversity cooperation in SOLEK's Prague office

In June 2022, our Czech Republic office headquarters building (Myhive, Libeň) partnered with "Pražská včela," a program that cooperates with companies to rent and implement beehives on to office buildings. Through this program, an ideal location for the beehives was identified and implemented, where currently the hives are regularly monitored under the care of a specialized beekeeper. Benefits of such a partnership are not only sweet (physical honey production), but lectures and workshops are also offered to bring greater insight to bees and their interaction with humans.



Picture 3: Installation of beehives at the Myhive Libeň office building

# 4.4. Climate change

Our PV parks are a clean and renewable source of energy, which can significantly reduce greenhouse gas emissions and help mitigate the effects of climate change. Solar energy can also help to reduce air and water pollution, which can have a positive impact on human health and the environment. We recognize negative impacts related to our operations such as land use and the use of toxic materials in the manufacturing process of PV panels.

#### Managing our impact:

Climate change is one of the most pressing challenges that the world faces today. As a company specializing in renewable and sustainable energy, we recognize the urgent need to address climate change and promote the use of renewable energy sources.

Renewable energy, such as solar power, can help reduce carbon emissions, promote cleaner air, and contribute to a more sustainable future. By investing in PV power stations in regions where we operate, the SOLEK is contributing to reducing society's dependence on imported resources, creating new green jobs, improving competitiveness, and economic growth. In SOLEK, we understand the complexity behind the term "climate change" and we recognize that mitigating the effects of climate change involves more than producing clean energy. Therefore, we promote education and awareness-raising. Furthermore, we will monitor our climate risk exposure, carry out regular scenario analysis, and mitigate identified risks.

# 4.5. GHG emissions

Our main positive impact related to GHG emissions is the reduction of the overall carbon footprint of the energy sector, which is a critical step towards mitigating climate change. On the other hand, the manufacturing process of solar panels and other equipment requires energy and resources, which can lead to GHG emissions. Transportation of materials and components to construction sites also contributes to GHG emissions.

#### Managing our impact:

The impacts related to GHG emissions are for us, as a renewable energy company, of critical importance. We have taken significant steps to minimize the negative impacts of our PV systems by using environmentally friendly materials and optimizing the supply chain to reduce GHG emissions. Additionally, we educate our employees and communities on the importance of reducing GHG emissions and continuously seek to improve our practices in line with the Paris Agreement and the European Green Deal.

# Scope 1 3.87 %

**596 tCO<sub>2</sub>eq** Scope 1 emissions are direct emissions from owned or controlled sources. Emissions are released directly into the atmosphere (e.g., emissions associated with fuel combustion in gas boilers, furnaces, and vehicles).

Heating
Refrigerant leaks
Fuel consumption for business travel
Fuel consumption

for operations

Electricity energy consumption
Purchased heat consumption

Scope 2

212 tCO<sub>2</sub>eq

Scope 2 emissions

purchase of electri-

city, steam, heat, or

cooling. Although

Scope 2 emissions

physically occur at

they are generated,

they are accounted

for in an organizati-

on's GHG inventory

because they are a

result of the organi-

zation's energy use.

the facility where

are indirect GHG

emissions asso-

ciated with the

1.38 %

Scope 3 94.75 % 14 574 tCO<sub>2</sub>eq

Scope 3 emissions are the result of activities from assets that are not owned or controlled by the reporting organization, but which are indirectly affected by the organization in its value chain. Scope 3 emissions include all sources that are not within an organization's Scope 1 and 2 boundaries. The Scope 3 emissions of one organization are the Scope 1 and 2 emissions of another organization. Scope 3 emissions, also referred to as value chain emissions, often represent the majority of an organization's total GHG emissions.

#### Upstream

- Fuel- and energy-related activities (not included in Scope 1 or Scope 2)
- Business travel
- Employee commuting

Figure 12: GHG emissions overview with relevance of categories

Scope 1 emissions account for 3.87% of the total carbon footprint and are mainly due to burned fuel in SOLEK's vehicles, with 81% of emissions coming from this source. Additionally, 18% of the scope 1 emissions produced can be attributed to the gasoline consumption for technical equipment of solar panels. Natural gas consumption for heating in Romania, Greece, and Hungary is responsible for the remaining 1% of Scope 1 emissions.

Scope 2 emissions, which are indirect emissions, account for 1.38% of the total carbon footprint and come from purchased electricity and heat. Chilean electricity is responsible for 97% of emissions in this category, while the Czech Republic is the only country using purchased heat, responsible for all 36% of the emissions within Scope 2.

Scope 3 emissions, which are other indirect emissions, account for 94.75% of the total carbon footprint and come from various sources, with business travel having the highest contribution. SOLEK's growing business in Chile and Czech republic contribute the most to emissions within this category. Even categories with small shares in Scope 3 emissions play a significant role, and SOLEK needs to pay attention to them to reduce its carbon footprint in the future. For the first carbon footprint calculation, GHG emissions were identified and counted for following categories: Business travel, Fuel- and energy-related activities (not included in Scope 1 or Scope 2) and Employee commuting.



Graph 2: Scope 1 – Share of emission sources in tCO<sub>2</sub>e







Graph 4: Scope 3 – Share of emission sources in tCO<sub>2</sub>e

# 5. Social

# EMPOWERING OUR EMPLOYEES AND LOCAL COMMUNITIES BY CREATING A SAFE AND IN-CLUSIVE ENVIRONMENT.

At SOLEK, we want to take care of the people around us—both our employees and people in our local communities. We operate on two continents with very different cultural heritages and therefore it is crucial for us to approach the social aspect of our business with the utmost care. We want to create a solid systematic base for our decisions which can be adjusted to local customs related to employment or local community standards.

# Our commitments



We will set up an investment plan which will include social investments to support local communities by 2025.



We will maintain no labor harassment issues.

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We aim to have 100% of our operations certified with ISO 45001 by 2030.



We want to have diverse personnel and an inclusive work environment.

#### **2022 Social highlights**



#### **Social impacts**



Figure 13: SOLEK's Social potential and actual negative and positive impacts



# 5.1. Employees

The material topic of employees encompasses providing stable and decent work, supporting local economies through local employment, and investing in employee skill development. Providing good quality benefits and trainings to retain talent is also covered.

#### **Managing our impact**

The solar energy industry is a source of many career opportunities. The Group's philosophy is to make those positions attractive, safe, and fair while responsibly managing our identified material impacts related to employees.

Employment at SOLEK comes with **benefits** as required by law, such as healthcare, family leave, and retirement plans in all our locations. In Czech Republic and Chile, additional benefits, such as home office, are aligned with our Group Remote Work Policy and Group Performance Policy.

# **CASE STUDY:** Employment benefits in the Czech Republic

All employees in the Czech Republic receive health care by law. SOLEK covers 2/3 of the cost while the employee covers 1/3. We also provide disability and invalidity coverage in the amount of 1 year's base salary in cases caused by occupational injury. Employees are entitled to parental leave. By Czech labor legislation, employees in the Czech Republic are entitled to paid paternity leave of 2 weeks, and 28 weeks of paid maternity leave, followed by parental leave paid for by the government up to four years age of the child. By law, each SOLEK employee receives retirement benefits to which both the Group and the employee contribute. SOLEK's social security contribution, which also includes unemployment and sickness coverage, amounts to 24.8% of the employee's earnings paid by the employer while the employees contributes 6.5% of their earnings.

SOLEK offers parental leave as a benefit of employment. The return-to-work rate for employees who took parental leave in 2022 was 50%, all of whom were male employees in Chile; no female employees returned to work after parental leave ended during the period.

At SOLEK, we always try to hire **local employees** in order to support local communities and overall local economic environment. However, our business currently does not require a large workforce and consequently our impact on supporting the local economic environment through local employment is not as significant as we would hope it to be in the future.

We strive to maintain **decent working conditions** for all our employees. The SOLEK Group supports employees' rights of association and collective bargaining. Our employee in France is covered by a collective bargaining agreement.

Currently, the Czech Republic and Chile are popular markets for renewable energy. With SOLEK still being a relatively young company, our well-trained and expert professionals may be attracted by more stable employers with a longer history, both in the European and Chilean labor markets. Currently, SOLEK is one of relatively few companies in these regions that focuses on green energy and competes for experienced talent in this sector.

SOLEK offers a variety of programs for **employee skill development**. The Group invests in trainings to provide employees with new and relevant skill sets, especially those that will support the future of energy. In the Czech Republic, cross-cultural trainings are provided for managers, project managers, and operations technicians. In Chile, leadership trainings are provided for managers, where other trainings in 2022 included Internal Auditing (ISO standards), emergency response, first aid, electrical safety, root cause analysis, and defensive driving. In Cyprus, employees received training on managing waste generated by the future decommissioning of photovoltaic parks. Also, all SOLEK employees receive regular performance and career development reviews. In accordance with our Sustainability Strategy, 128 employees were also trained on our Code of Conduct, GDPR compliance, and combating corruption and bribery.

# 5.2. Human and labor rights

Human and labor rights means ensuring fair wages for all employees, gender equality, and the rights of children, indigenous people, and disabled persons. It also includes following international labor standards and ensuring employees' freedom of association and right to collective bargaining through trade unions.

#### Managing our impact

For our international business operations to thrive, we understand that our employees must feel welcomed, safe, and included, regardless of their gender, ethnicity, sexual ori-

entation, religion or other beliefs, indigenous ethnicity or age. **Discrimination** of any kind, including xenophobia, homophobia, racism or sexism, is not tolerated. As we have a diverse workforce, it is in line with our Sustainability Strategy to ensure that this policy is implemented to the best of our ability.

The Group supports **employee diversity** through business practices such as hiring practices and processes. SOLEK has a friendly, start-up atmosphere and an international mindset. The Group already boasts a high level of diversity, which we intend to continue to promote. We created a Group Diversity Policy in 2022 to govern our management of diversity, equity, and inclusion in line with our Sustainability Strategy as well as our Group Human Rights and Local Communities Policy. We will implement the policy across the Group in the first quarter of 2023.

In 2022, we joined Energía más Mujer (Energy and Women), a voluntary public-private initiative to incorporate more women into the energy sector in Chile by systematically addressing gender gaps and promoting **gender equality**. We will continue to build on this good practice in the future.

Explore our Group Diversity Policy.

# **CASE STUDY:** Diversity, equity and inclusion at SOLEK

At SOLEK, diversity, equity and inclusion are at the core of our business operations, as we value the multinational employee base of our Group. For us, diversity, equity and inclusion means maintaining an environment that is respectful of all identities and creating opportunities that support the success of all our employees. Our goal is to ensure that, regardless of one's identity, all employees feel comfortable bringing their authentic selves to work every day, as SOLEK continuously strives to make work environments a safe place for everyone.

To further highlight our efforts, in November 2022, we established a Diversity, Equity and Inclusion (DEI) Committee for our operations in Chile.

This committee is part of our commitment to further supporting the Energy and Women program under the Ministry of Energy, which we signed in May 2022. This initiative is focused on introducing more women into the Chilean energy industry and its supply chain by implementing an Action Plan, and making it more diverse and inclusive. It also reinforces compliance with the Chilean Labor Inclusion Law that is already in force.



Picture 4: SOLEK's DEI Committee in Chile

No labor harassment issues were identified in 2022. SOLEK encourages all employees who have experienced or witnessed discrimination or harassment to report it via the **whistleblowing channel**, notify a supervisor, or report it to the Legal and Compliance Department for investigation. More information about whistleblowing procedures is available in the <u>Business Ethics</u> section of this report.

SOLEK is dedicated to upholding the principles of the UN Global Compact on the elimination of all forms of forced and compulsory labor and the effective abolition of child labor in both our businesses and across our **supply chain** per the Group Sustainability Strategy. The SOLEK Group Human Rights and Local Communities Policy, approved in 2022 and effective from the first quarter of 2023, lays out SOLEK's approach to human rights, labor rights, and the concern for local communities in detail. It also sets out the necessary steps and checks for implementing our pledges in accordance with the Group Sustainability Strategy.

#### Explore our Group Human Rights and Local Communities Policy.

Our business activities require suppliers from diverse environments and contexts; therefore, potential violations of human and labor rights can arise in the supply chain if not properly managed. All of our Chinese suppliers of PV modules and trackers, as well as 33% of our suppliers of inverters (Sungrow), have signed a declaration affirming that they align with our code of conduct against child labor and forced labor. Of our total suppliers, 50% have signed the SEIA Solar Industry Forced Labor Prevention Pledge. More information on the management of impacts in our supply chain can be found in the **Sustainable supply chain** section of this Report.

# 5.3. Health and safety

Health and safety is about ensuring safe workplace conditions for employees, providing OHS trainings including risk identification, prevention, and mitigation, and minimizing injuries, fatalities, and workrelated illnesses.

#### Managing our impact

SOLEK proactively manages **occupational health and safety** (OHS) by implementing preventative measures, promoting employee health, and providing relevant trainings. SOLEK's Health and Safety Management System is based on ISO 45001 standards in accordance with the SOLEK Sustainability Strategy, and as well as legal requirements. In 2022, SOLEK developed the Group Integrated Policy of Health, Safety, Environment, Quality and Social Responsibility, effective from the first quarter of 2023. This policy sets forth our commitment to continuously identify, evaluate, and ensure compliance with the applicable legal requirements for health and safety. More specific health and safety plans and procedures are in place at both the corporate and project levels to ensure adequate management control. The scope of our health and safety management system covers all offices, warehouses, and PV projects. SOLEK expects all employees and others working on our behalf, including contractors, to comply with these policies, standards, plans, and procedures.

# Explore our Group Integrated Policy of Health, Safety, Environment, Quality and Social Responsibility.

Construction and maintenance carry a higher risk for OHS concerns, and proper management is needed to avoid **work-related injuries and fatalities**. SOLEK has therefore established procedures for hazard identification, risk assessment, and incident investigation. All employees can raise concerns (also referred to as "whistleblowing") as defined by the Group Code of Business Conduct and Ethics and the <u>Group Whistleblowing</u> <u>& Investigation Policy</u> (Reporting of Concerns Policy). Workers are encouraged to report situations that they believe jeopardize health and safety. Any concerns employees may have regarding emergency procedures should be immediately reported to a responsible person, who will then take the necessary measures to investigate and remedy the situation.

Explore our policy on the <u>Reporting of Concerns (Whistleblowing)</u>, where a phone line is also made available for reporting concerns.

For all employees, SOLEK recorded no incidents of work-related injury during the period. For contractors, SOLEK recorded 6 incidents of work-related injury, for a rate of 3.44 per 200,000 hours worked. Of those, 1 was categorized as a high-consequence injury, meaning that full recovery to pre-injury health status within 6 months was not expected, for a rate of 0.57 per 200,000 hours worked. The types of work-related injuries were:

- physical (temperature, loud)
- ergonomic (manual loads handling)
- biological (COVID)
- psychosocial
- related to work-organization (fatigue and drowsiness from driving)
- due to contractor scope-of-work definition

All of the incidents occurred in SOLEK's operations in Chile, where the hazards were determined through the application of a hazard identification and risk assessment procedure, in addition to the application of health protocols required by the Ministry of Health and Ministry of Labor. More specifically, hazard identification and risk assessment procedures are job safety analyses that are performed daily by employees before starting work. More detailed information about our management of OHS in Chile can be found in the case study *Focus on OHS processes implemented in our Chilean operations*. Subsequently, local management took action to eliminate these hazards and minimize risks, mainly through work procedures that establish equipment, competence, verification, and authorization requirements for critical tasks. Other actions underway to eliminate work-related hazards and minimize risks include setting up the scope of functions, responsibilities, and coordination between own teams and contractors.

# **CASE STUDY:** Focus on OHS processes implemented in our Chilean operations

In Chile, OHS systems are implemented according to the national OHS regulatory framework, Law 16744, Supreme Decree 594. Additionally, our systems are based on the requirements of ISO 45001:2018 standard, which specifies requirements for an OHS management system. Overall, our OHS system covers all our offices, warehouses, and PV projects (which includes our contractors).

Based on the requirements of the ISO 45001:2018 standard, and as a key aspect of our health and safety management system, we have developed a process which establishes the methodology for hazard identification and risk assessment. The quality of this process is ensured by engaging the entire line of operational area leaders, where training on hazard identification and risk assessment established by the structural procedure of our integrated management system are provided, as well as professional support from our Health, Safety, Environment and Community (HSEC) team. Internally, this process has been used to define action plans required for risk control. The <u>Group Integrated Policy of Health, Safety, Environment, Quality and Social</u> <u>Responsibility</u> includes a commitment to the safety of our workers and the continuous identification of hazard and risk assessments. Prior to starting work, workers perform a daily hazard identification and risk assessment (Job Safety Analysis). A booklet is made available at all our work areas and can be used to anonymously report near misses and hazards. Managers and supervisors are trained on the appropriate management of submitted reports and our policy of no retaliation for those who report, which is part of our Code of Conduct, and Group Whistleblowing and Investigation Policy. Overall, our procedures for reporting and investigating incidents are based on the requirements of local legal regulations and the ISO 45001:2018 standard.

In Chile, we developed a procedure that ensures consultation and participation in health and safety matters, which is mainly accomplished through committees, focus groups, and surveys. This is based on the requirements of local legal regulations and the ISO 45001:2018 standard. Additionally, in accordance with local legal regulation, Supreme Decree 54, we established a joint committee that consists of representatives of the company and the workers. This committee meets once a month and oversees safety and health conditions.

Based on legal regulation and requirements of the ISO 45001:2018 standard, we have developed a procedure that detects internal training needs and defines an annual training plan, as it relates to health and safety matters. This plan includes requirements based on risks that have been identified.

## 5.4. Community impact

Community impact is about focusing on further developing community relations, involving community in decision making, cooperating with local governments, and using local suppliers and workforce. Assessing impacts on local communities and educating the communities in key ESG areas is also important. Part of community impact is ensuring meaningful donations to support local cultural heritage and becoming a socially responsible company toward local communities.

#### Managing our impact

SOLEK aims to support the social and economic **development of communities** in our operations. The Group Sustainability Strategy includes a commitment to set up an investment plan which will include social investments to support local communities by 2025.

We operate in areas inhabited by **indigenous peoples**; therefore, without proper management, there is potential for violating their rights. To the best of our knowledge, no confirmed incidents of violations involving the rights of indigenous people occurred during the period.

Operating in new areas can cause social resistance and therefore potential for social conflict if not properly managed. In 2022, SOLEK identified two potential negative impacts on local communities in Chile that resulted in invalid and therefore dismissed claims that were reported to the state authority (Resolución de Calificación Ambiental). The first claim, at our Palgui project site, came from a family that argued to be the original owners of the land. The second claim, at our Arica project site, steamed from indigenous communities that reject all kinds of industrial development and communities that illegally take over land. To help manage the Palgui project claim, we developed a collaborative relationship with the family, offering support and legal advice in the review of their property deeds. To manage the claims at our Arica project site, we hired an external consultant specialized in the management of indigenous communities. As a result, we are in the process of establishing relationships with most of the neighborhood associations and the local authority. Our operations in Chile have implemented local community relationship strategies, as represented by the infographic below, SOLEK identified one potential negative impact on local communities in Atheniou, Cyprus. This stems from SOLEK's interest in developing a cluster of photovoltaic parks in Athienou. which remains an agricultural community. Most of the new plots must be designed on the concept of agrovoltaics and due to the large size of these plots, cooperation from local farmers is required. Local community leaders with whom the company built good relations during the pilot project have provided reassurance that there is sufficient interest from local farmers to cooperate. SOLEK is also building a relationship with an expert agronomist who consultants for a University in Limassol. The expert agronomist will assist in selecting optimum symbiotic projects.

Prefeasibility Socio-environmental stakeholder management Identification Gaps, Risks, Impacts, Opportunities	Citizen parcipation Area of influence Indigenous communities Gender Approach	Community relationship plan Contractor management Follow-up Commitments Collaboration plans	Coexistence plan operation and maintenance stage	Monthly report Queries and Claims Committee public affairs plan Sustainability Report
<b>New Opportunities</b>	Development	Construction	0&M	Reportability
<b>Initial diagnostic</b> Prefeasibility Feasibility	<b>Planification</b> Environmental assesment Permits	<b>Execution</b> Community relations	Assesment and Systematization Continuous improvment	

Figure 14: Community engagement program implemented at our operations in Chile

Among SOLEK's core values are "Responsibility" and "Respect." SOLEK has also implemented a <u>Group Human Rights and Local Communities Policy</u>, which states our commitments to avoid or minimize adverse impacts on our stakeholders, particularly local communities. To meet this commitment, SOLEK identifies and investigates potential adverse impacts and critical concerns reported by individuals within SOLEK or by third parties. Learn more about the reporting of concerns in the <u>Business Ethics section</u> of this Report.
## CASE STUDY: Social and environmental assessment procedures in Chile

During the preparatory phase for construction of our sites El Huaso and Don Flavio, we implemented 5 concrete steps in our community engagement plan. These steps were as follows:

- **1.** held community meetings in El Huaso and Don Flavio,
- 2. implemented a brochure that highlighted relevant information on the projects, as well as provided information for relevant SOLEK contacts (consultation) and raising complaints,
- **3.** applied mitigation measures against environmental impacts that could affect local communities,
- **4.** contributed to community activities and events, and
- **5.** monitored and tracked the compliance of activities, as well as the status of progress in obtaining permits for construction.

These steps highlight SOLEK's efforts in ensuring that the communities impacted by our operations are well informed and have the means to raise any concerns. It also ensures that at SOLEK, we have a process that not only ensures regulatory compliance, but that also continues to uphold our commitments to our local stakeholders through all phases of our operations.



Picture 5: Community outreach meeting

## **CASE STUDY**: Guided visits at our PV projects in Chile

After receiving several requests from local schools and universities, SOLEK agreed to host guided visits at our Pencahue Este and Meco Chillán PV projects for Inacap and Universidad de Los Lagos students.

The tour occurred in November 2022 and hosted approximately fifty students. The tours that occur are planned by academic semester and are part of SOLEK's initiative to the O&M Community Engagement Plan. Overall, our aim is to provide hands-on learning to further educate students on projects related to renewable solar energy. As a result, one of SOLEK's goals is to further collaborate with schools and communities.



Picture 6: Guided visit to photovoltaic plants Meco Chillán and Pencahue

## **CASE STUDY**: Supporting social activities of local Chilean communities

SOLEK supports the local children's football club near our Valparaiso PV project in Las Vegas, Llay Llay, Valparaíso district. In December 2022, we visited the local football club "*Club Deportivo Unión Esperanza*" and made a donation to help improve their football field. Overall, we continue to maintain dialogue with locals, and we plan to further provide support and assistance to local children looking to participate in sports.



Picture 7: SOLEK's visit to Valparaíso and the local football club

## **CASE STUDY:** Archeological works at the Alsol PV project in Chile

At SOLEK's Alsol PV project, located in the district of Huertos Familiaries in the Santiago region, we found archeological remains during our environmental assessment in February 2021. These remains represent ancient civilizations and have since been subjected to excavations reported to the National Council of Monuments. It is important to note that these works have been developed in permanent coordination and monitoring with the authority, ensuring that our projects are carried out while respecting our cultural heritage, and with the corresponding permissions. In the beginning of November 2022, excavating activities commenced to retrieve the materials found during the environmental assessment. This resulted in ceramics and lithics associated with an ancestral quarry. Excavating activities concluded in February 2023, where executive reports from the excavations are being submitted to the Monuments Council for final approval.



Picture 8: Archeological works at the Alsol PV project

## CASE STUDY: Noise and dust reduction measures at the El Ingenio PV project in Chile

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To minimize noise pollution at SOLEK's El Ingenio PV project, located in the district of La Ligua of the Region of Valparaiso, sound protection barriers were installed. These barriers were installed before work commenced on the project to and they work to protect the community from noise created during the construction stage of the project.

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 To minimize dust pollution, we laid down gravel onto the main, and where gravel was not implemented, a water truck periodically dampens the road to suppress the dust.

Overall, during the entire construction period of this project, noise and dust are monitored and appropriately controlled by SOLEK.



Picture 9: Sound protection barriers at SOLEK's El Ingenio PV project

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## 6. Governance

# Generating value for our shareholders and customers through ethical and responsible business

Governance is the key to creating a systematic approach to ESG. At SOLEK, many different departments participate in the management of our material topics. The Group Compliance Officer is the person responsible for the overarching management of the identified topics and their agendas with set targets.

We want to be innovative in our business, but also make sure to uphold business ethics, comply with laws and regulations, and have solid risk management processes in place. In our operations, we also want to develop a supply chain that is sustainable.

#### **Our commitments**



We will create action plans with policies to successfully manage the agendas of material topics by 2024.



By 2025 SOLEK will set up an investment plan which will include investments into innovations.



We will train 100% of our employees in business ethics matters annually.



By 2025 SOLEK will establish a managerial body which will be responsible for innovation and R&D.



By 2030 the proportion of SOLEK's spending on suppliers that are committed to sustainability initiatives will reach 50% on a yearly basis.



We will maintain no incidents of non-compliance with laws and regulations.



By 2025 SOLEK will establish and document a robust risk management process.



2022 Governance highlights

n

significant non-com-

pliance with laws and

regulations recorded in

2022

HHH

## Policies developed in 2022:

Number of policies developed in 2022: critical concerns communicated to the highest governance body

5

In Chile,

26 %

of our spending is

on suppliers that are

committed to sustaina-

bility initiatives

Code of Business Conduct and Ethics **Group Environment Policy** Group Human Rights and Local Communities Policy **Group Diversity Policy** Group Innovation and Digitalization Policy

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## Policies adopted in 2022:

Group Whistleblowing & Investigation Policy Group Conflict of Interest Policy Group ICT Policy Group Clean Desk Policy Group Integrated Health, Safety, Environment, Quality, and Social Responsibility Policy

of our suppliers are certified by the SEIA pledge

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All SOLEK suppliers sign a declaration that confirms their alignment with our Code of Conduct against child labor and forced labor

Proportion of spending on local suppliers in SOLEK's relevant countries of operation (running projects):

Cyprus: 66%

**Chile: 99%** 

**Greece: 100%** 

#### **Governance impacts**



Figure 15: SOLEK's Governance potential and actual negative and positive impacts

#### Policies

The SOLEK Group has adopted the following ESG policies to cover our material topics: <u>Code of Business Conduct and Ethics, Group Environment Policy, Group Human Rights</u> and Local Communities Policy, Group Diversity Policy, and Group Innovation and Digi-<u>talization Policy</u>. These ESG policies and standards contain our commitments to conducting due diligence. They support the fulfillment of the Group's commitments in daily operations as well as in strategic, financial, and long-term decision matters. SOLEK established or improved several other policies such as the <u>Group Whistleblowing & Investigation Policy, Group Conflict of Interest Policy</u> and <u>Group Integrated Health, Safety,</u> <u>Environment, Quality, and Social Responsibility Policy</u>. At the moment, SOLEK is also finalizing the Group Procurement Policy, which will implement the disclosure process of the Supply Chain Traceability Questionnaire and Supplier's Declaration form.

The <u>Code of Business Conduct and Ethics</u> is our core business standard and values document. The Code and all ESG policies apply to the whole SOLEK Group and all our subsidiaries, employees, and projects. SOLEK's top management is responsible for internal procedures related to ESG policies, including informing and educating all our employees, who are regularly notified about any policy commitments and updates via dedicated internal channels, especially by email and in person. Education and trainings are provided, when relevant. The ESG policies are also communicated to our business partners and other relevant parties via our website, social media, or other marketing channels. We also communicate our approach directly to our business partners at the beginning of our cooperation.

Every policy commitment is approved by the senior executive manager and signed by the Group CEO. The SOLEK Group's senior executive management team is responsible for monitoring and reporting the KPIs set in the SOLEK Group Sustainability Strategy. The ESG Committee together with the senior management team will develop action plans in 2023 to meet the defined goals and provide sufficient financial and personnel capacity to establish and constantly develop processes needed to fulfil the SOLEK Group Sustainability Strategy commitments, especially supporting environmental and risk management, promoting an innovative approach, and managing the area of investments in innovations.

We at SOLEK believe that the successful implementation of internal policies goes hand in hand with the education of our employees in related areas. SOLEK provides training on topics such as conflicts of interest, ethics, and compliance. In 2023, we are also planning to provide mandatory online ESG trainings, DEI trainings, and other relevant education to all employees. We appreciate reporting any violation of our business principles. All employees, business partners, or third parties can raise concerns or report any witnessed conflicts with our policies. The reporting can be addressed through our whistleblowing mechanism in accordance with SOLEK's Reporting of Concerns, <u>Code of Business Conduct and Ethics</u> and the Group Whistleblowing and Investigation Policy.

## 6.1. Business ethics

At SOLEK we focus on business ethics by implementing norms and policies, maintaining an up-to-date <u>Code of Business Conduct and Ethics</u> and having designated ethics officer. Strong corporate governance and properly assigned responsibilities are crucial for upholding our values and preventing unethical behavior such as bribery, discrimination, or insider trading. Business ethics also means protecting intellectual property rights, employees' right to form trade unions, and having whistleblowing channels in place. proper protection for the whistleblower. No confirmed incidents or legal actions were recorded through the Speak-up program during the reporting period.

#### Explore our Reporting of Concerns (Whistleblowing) policy.



#### **Managing our impact**

SOLEK's impact in the area of business ethics depends on open and **transparent communication**. Apart from informing about our policies through various channels, at SOLEK we are also strengthening our communication by publishing the Annual Report on our website. We recognize that insufficient or non-transparent communication can lead to **miscommunication**, especially on the local level, and we believe that being open and honest in business dealings is essential for maintaining good relationships with stakeholders. Within the Group, the Board of Directors shares the company's vision with the whole team. We have regular "All hands" meetings on a quarterly basis, where all employees can obtain relevant information on our business situation and future plan, so everybody is on the same page. For the public, we have created a "Sustainability and Ethics" section on our website where we openly share our ESG policies and commitments. Our membership in several associations also allows us to share relevant information with our peers and other stakeholders.

SOLEK mitigates negative impacts in the area of business ethics with mechanisms for individuals to raise concerns about the organization's business conduct. Within the Code, SOLEK commits to taking corrective actions based on the findings from reports received via established whistleblowing channels. We provide our employees and other external cooperating parties with a mechanism to enable them to voice concerns if they discover information that they believe shows wrongdoing. Our Whistleblowing (Speak-up) Channel provides a method for properly addressing concerns that individuals within SOLEK may have about risks, misconduct, malpractice, or wrongdoing while also providing We also have a grievance mechanism which allows third parties such as community members and other external stakeholders to raise concerns directly on our projects. Grievances can be submitted to our website or directly to our projects through project-specific grievance mechanisms. The details of these are displayed on a notice board close to the main project entrance or access road. Any disclosed concerned are then shared with stakeholders as part of the stakeholder engagement process.



Figure 16: Components of grievance mechanisms at local SOLEK sites

A Central Grievance Register is maintained and updated by the local SOLEK ESG teams. Minor grievances may be addressed immediately by the project team if full and final resolution of the issue within a very short time is possible, while more significant issues should be brought to the attention of the ESG team (Compliance, HR, HSE, Social Coordinator) for discussion and agreement. Reported concerns are generally communicated to the executive team and the Board on a quarterly basis; critical material concerns are communicated immediately. A total of 4 critical concerns were communicated to the highest governance body during the reporting period through the Whistleblowing (Speak-up) Channel. These critical concerns were of the following nature: conflict of interest, protection of personal data concern, and two cases of potential workplace harassment complaint.

SOLEK has a complex group structure with business activities in different countries and regions; therefore, there is potential for unequal distribution of economic value back to local governments and respective communities. For example, in 2022, 97% of the Group's revenues came from Chile, but only 62% of economic value distributed went to Chile. This discrepancy is mainly due to the cost of the headquarters in the Czech Republic, which provides services for SOLEK's Chilean entities, with a focus on improving procedures, efficiency, and profitability. The Group expects that as the Chilean market stabilizes, the economic value returned to Chile will grow. We also strive to engage mainly local suppliers in every region where we operate.

## 6.2. Risk management

Governance and risk management processes lead to preventing, identifying, evaluating, and prioritizing risks. It is important to avoid reputational, financial, social, and environmental risks. Insurance policies are also a part of SOLEK's risk management process.

## **Managing our impact**

The company's risk governance is facilitated through a top-down and bottom-up communication structure. The Board is regularly updated by the Legal & Compliance Team on any material regulatory risks and opportunities that arise, and on constructive engagements that are undertaken to deliver policy and business objectives. The Operations Team reports on a weekly basis on material operational risks that arise. SOLEK also maintains an umbrella Property and Casualty insurance policy for its operational assets.

The Group is currently implementing a Risk & Audit Committee, whose role will be:

- Responsibility for risk oversight and risk management
- Managing internal audits and periodic internal investigations
- · Comprehensively monitoring the various types of risk, including reviewing the

macroeconomic context and its impact on the Group given the Group's risk tolerance

- Providing independent and objective assurance on the robustness and application of the risk management framework
- Determining the appropriateness and effectiveness of internal controls and processes
- Regularly assessing the organization for risk and suggesting areas of improvement

Another key to risk management at SOLEK is addressing any conflicts of interest presented to the business. Our new joiners are asked to complete a 'Conflict of Interest Disclosure' within the first two weeks of employment and existing employees and directors are also requested to update their disclosure at the start of the year. SOLEK provided mandatory training to all employees regarding conflicts of interest in 2022. Any significant conflict would be communicated and disclosed to stakeholders. We also adopted Group Conflict of Interest Policy to support the proper conflict of interest management.

## 6.3. Compliance with laws and regulations

It is essential to adhere to laws and regulations, including local and international laws as well as European Union law. Management is responsible for and plays key role in maintaining a good reputation. It is important to follow best practices such as ISO and to prevent fines and monetary or non-monetary sanctions.

## **Managing our impact**

SOLEK aligns with relevant laws and regulations in order to engage in fair and **competitive business practices**. We have established clear guidelines for relationships with competitors, which are included in our Code of Business Conduct and Ethics. These guidelines also extend to our business partners. No significant confirmed incidents of non-compliance with laws and regulations were recorded during the reporting period.

SOLEK recognizes that a lack of **taxation transparency** could lead to the deceleration of country development. To ensure transparency around taxation, the group discloses corporate income tax payment information in our annual financial reports.

## 6.4. Innovation and digitalization

Innovation means constantly upgrading our technological capabilities, investing in research and development, and automating and optimizing our processes. Our main focus areas are AI, Data management, GI, and remote sensing.

#### Managing our impact

SOLEK makes a positive impact in the area of innovation by investing in new clean energy projects that help to meet the global demand for green energy. SOLEK developed a Group Innovations and Digitalization Policy in 2022, which is effective from the first quarter of 2023. In it, SOLEK commits to set up an investment plan by 2025 which will include investments into innovations, in line with the Group Sustainability Strategy. In 2022, the Group invested EUR 170 213 in innovation in the area of battery research to optimize energy conservation and flexible usage, as well as EUR 8 671 in IT investments.

Explore our Group Innovations and Digitalization Policy.

## 6.5. Sustainable supply chain

For a sustainable supply chain, we focus on prioritizing transparent and local suppliers, and those compliant with ESG standards such as the UN Global Goals (SDGs) and SBTi. We also plan to incorporate sustainability criteria into our supplier selection process and due diligence.

#### Managing our impact

SOLEK promotes sustainability in the supply chain by supporting **local procurement**. A large proportion of our spending goes to local suppliers. In 2022, 99% of spending in Chile, 66% in Cyprus, and 100% in Greece went to suppliers within each respective country.

SOLEK does not systematically apply social or environmental criteria to screen new suppliers or assess suppliers' social impacts. Two local suppliers of SOLEK's operations in Cyprus were assessed for environmental impacts on an ad-hoc basis. The Group is currently developing its due diligence procedures and plans to improve its ability to respond to such cases in the future. The Group does, however, already prioritize suppliers that are committed to sustainability. In 2022, the share of SOLEK's spending on suppliers that are committed to sustainability initiatives was 26%. The Group Sustainability Strategy includes a commitment to increase this share to 50% by 2050. Two new suppliers of the Group's operations in the Czech Republic have signed the Forced Labor Prevention Pledge of the Solar Energy Industry Association (SEIA) opposing the use of forced labor within the solar supply chain. SOLEK itself is also a signatory.

Through the **supply chain**, SOLEK faces the risk of contributing to negative economic, environmental, and social impacts if suppliers are not properly screened, monitored, and managed. Our Chinese suppliers of PV modules and trackers as well as one supplier of inverters are considered to have risk for incidents of forced or compulsory labor. To address this risk, SOLEK implemented a new procedure in June 2022 which requires all new suppliers to sign the Supplier's Declaration in which they acknowledge their acceptance of the Group's conditions regarding transparent, honest, and ethical conduct, including compliance with our Code of Business Conduct and laws against child labor and forced labor. All of our suppliers have signed the Declaration, and any violations may result in the termination of business relations. None of the Group's suppliers are considered to have significant risk for incidents of child labor or young workers exposed to hazardous work.

In 2023, SOLEK plans to develop a new Group Procurement Policy, which will be valid starting in May 2023, and implement a new Supply Chain Traceability Questionnaire. The Group also plans to implement more controls and internal audits. SOLEK has joined the Business & Human Rights Accelerator for participants of the United Nations Global Compact, which would help us establish an ongoing human rights due diligence process and better evaluate the sustainability performance of our supply chain.



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## 7.2. Abbreviations

Abbreviation	Definition
AI	Artificial intelligence
BREEAM	Building Research Establishment Environmental Assessment Method
CONAF	Corporación Nacional Forestal, by Chile's National Forestry Corporation
DEI	Diversity, Equity, and Inclusion
EIA	Environmental Impact Assessment
ESG	Environmental, Social and Governance
EU	European Union
GI	Geographic Information
HSEC	Health, Safety, Environment, and Community Team
ILO	International Labour Organization
KPI	Key Performance Indicators
OHS	Occupational Health and Safety
PV	Photovoltaic
R&D	Research and Development
SEIA	Solar Energy Industries Association
UNCRPD	The United Nations Convention on the Rights of Persons with Dis- abilities
UNGA	The United Nations General Assembly
WEEE	Waste from Electrical and Electronic Equipment
WTT	Well-to-tank emission factor

## 7.3. Units

Unit	Definition
CO <sub>2</sub>	Carbon dioxide
GW	Gigawatt
ha	Hectare
kg	Kilogram
kg CO <sub>2e</sub>	Kilograms of $\rm{CO}_2$ equivalent
kW	Kilowatt
kWh	Kilowatt-hour
kWp	Kilowatt-peak
MW	Megawatt
MWh	Megawatt-hour
tCO <sub>2</sub> e	Tons of $\rm{CO}_2$ equivalent

## 7.4. Glossary

	Definition
BREEAM	The Building Research Establishment Environmental Assessment Method is a science-based certification system that looks at iden- tifying the impacts of a building, and its design, on the environ- ment.
Code, Code of Ethics	SOLEK's Code of Business Conduct and Ethics.
Company	SOLEK HOLDING SE, ID No.: 29202701, with registered seat at Voctářova 2497/18, Libeň, 180 00 Prague 8, registered Commer- cial Register kept by Municipal Court in Prague, file No. H218.
DEI	Diversity, equity, and inclusion means supporting and providing equal opportunities to individuals with different backgrounds and identities, including people of different races, ethnicities, religions, abilities, genders, and sexual orientations.

EU CFR	The Charter of Fundamental Rights of the European Union.
GRI Standards	The world's most widely used sustainability reporting standards, provided by the Global Reporting Initiative, an independent organi- zation dedicated to improving transparency and consistency in the reporting of sustainability contributions and impacts.
Group Com- pany	Any company that is part of the SOLEK Group.
Indigenous people	Indigenous peoples are generally identified as:
	1) tribal peoples in independent countries whose social, cultural, and economic conditions distinguish them from other sections of the national community, and whose status is regulated wholly or partially by their own customs or traditions or by special laws or regulations;
	2) peoples in independent countries who are regarded as indige- nous on account of their descent from the populations which in- habited the country, or a geographical region to which the country belongs, at the time of conquest or colonization or the establish- ment of present state boundaries and who, irrespective of their legal status, retain some or all of their own social, economic, cul- tural, and political institutions.
ISO	An International Organization for Standardization that develops and publishes International Standards.
LGBTQ+ rights	Ensuring lesbian, gay, bisexual, transgender, queer (or sometimes questioning), and other individuals have equal rights.
SEIA Pledge	Solar Industry Forced Labor Prevention Pledge.
SDGs	17 Sustainable Development Goals defined in the 2030 Develop- ment Agenda titled "Transforming our world: the 2030 Agenda for Sustainable Development."
SOLEK Group, SOLEK, the Group	The Company and its subsidiaries, hereinafter referred to as "the SOLEK Group" or "the Group."
Sustainability Strategy	SOLEK Sustainability strategy issued in 2022.

#### Methodology notes 7.5.

## Stakeholder engagement

## Table 2: Stakeholder expectations

INVESTORS & LEND- ERS Banks, bond holders and other investors	Investors and lenders are regarded as crucial stake- holders. From the logic of their role, their expectations are our performance, high long-term profits, strong risk management, clear and transparent development plans and strategy, and legal compliance.
BUSINESS PART- NERS Direct customers	Our business partners in the form of electricity network operators, distributors, and energy traders mainly ex- pect transparent communication, legal compliance, and beneficial partnerships.
TOP MANAGEMENT Stakeholders with decision-making power	Since we are passionate about our work, the vision of our top management is to ensure long-term profitabili- ty and company growth. All our actions are focused on becoming the industry leader and a reliable partner to stakeholders.
LANDOWNERS Owners of the land are our key stake- holders	As landowners support the production of clean energy and the protection of the environment at the same time, besides high profits, sustainable land management, and fair and safe use of the land are their main expectations of their cooperation with SOLEK.
SUPPLIERS & CON- TRACTORS Supply chain	Our suppliers and contractors play an important role in our business and we strive to meet their expectations, such as transparent communication, legal compliance, and beneficial partnerships.
LOCAL COMMUNI- TIES & MUNICIPAL- ITIES Local decision-mak- ers	We would not be able to develop, build and maintain power plants on the energy farms of our landowners without fruitful and transparent cooperation with local communities and municipalities. Hence, we strive to be a responsible and good employer of local people, support community development, maintain land management, and provide clean and affordable energy.

GOVERNMENT & REGULATORS Regional, national, EU, and global de- cision-makers and institutions	We consider the European Commission and Chilean president Gabriel Boric to be our important stakehold- ers, who expect us to be a responsible taxpayer, comply with the law, and be transparent. Furthermore, govern- ments and regulators expect us to reduce emissions and to continue developing energy infrastructure.
EMPLOYEES We are a fair em- ployer	As a fair employer, we strive to ensure that our com- mitment to sustainability is integrated into our every- day work and perceived by our employees. We ensure a healthy and safe work environment and secure, well- paid jobs.
ENERGY CUSTOM- ERS Electricity end con- sumers	Electricity consumers are at the core of our renewable solar energy production. They need reliable, affordable, and sustainable energy. End customers also motivate us to pay attention to emissions reduction and to focus on responsible operations in terms of social and environ- mental accountability.

#### **Materiality assessment**

To conduct the materiality assessment, the first step was to define its scope by selecting the relevant sustainability topics and areas of the business to be included. Relevant standards such as GRI and ESRS drafts were considered during the process to ensure a comprehensive assessment. Firstly, to gain a better understanding of SOLEK's sustainability impacts, performance, and value creation, a combination of quantitative and qualitative data gathering methods such as interviews, surveys, and financial analysis was performed in cooperation with various stakeholder groups, which were relevant to the assessment. Consequently, the data was completed by supporting information obtained through peer analysis, and industry trend analysis.

After collecting all the necessary information, we organized the identified impacts in a standardized manner to ensure comparability and effective evaluation. The impacts were sorted into four categories: negative actual, negative potential, positive actual, and positive potential. This categorization helped us to identify attributes relevant for evaluation (scale, scope, irremediable character, and likelihood). Two independent evaluators conducted separate assessments, and the results were compared and discussed. If the

two individual evaluations were not aligned, the impacts would be re-evaluated. We used a common risk assessment scale and implemented dual evaluation to enhance consistency.

The list of evaluated impacts was presented to various internal and external stakeholders, and tested against relevant reporting frameworks and standards. As the final step of impact analysis, the results were discussed, adjusted, and approved by SOLEK's Board of Directors. SOLEK intends to regularly review and update the sustainability assessment and its related impacts and issues.

#### **List of material topics**

#### Table 3: List of SOLEK's material topics in alphabetical order

Biodiversity protection and conservationBusiness ethicsClean and affordable energyClimate changeCommunity impactCompliance with laws and regulationsEmployeesGHG emissionsHealth and safetyHuman and labor rightsInnovation and digitalizationResource efficiency and waste managementRisk managementSustainable supply chain

## List of impacts

Table 4: List of SOLEK's impacts by its significance, presented from the most significant impact

Impact name	Impact description
Climate Change Mitigation	Our main business activity of clean energy pro- duction further supports the mitigation of cli- mate change
GHG Emissions	GHG emissions are produced during the con- struction, manufacturing and recycling of solar panel systems
Employee Diversity	Support employee diversity through business practices (e.g. through hiring practices and processes)
Non-Discrimination	Ensure non-discrimination in hiring process and the workplace (e.g. providing equal benefits, in- cluding parental leave)
Biodiversity Risks	Due to the extent of land use required for our operations, there is a potential for irreversible impact on biodiversity (extinction of threatened fauna and flora)
Indigenous Rights	We operate in areas inhibited by indigenous peoples; therefore, potential for violating their rights if not properly managed
Supply Chain Rights	Our business activities require suppliers from diverse environments and contexts; therefore, potential risk of human and labor rights viola- tions in supply chain if not properly managed
Work-Related Risks	Construction and maintenance have a higher risk for OHS concerns; therefore, if not properly managed, work-related injuries and fatalities can occur
Taxation Transparency	Decelerating country development through the lack of taxation transparency.

Local Employment	Local employment supports local economies
Community Development	Operations support the social and economic development of communities
Hazardous Waste Manage- ment	Hazardous waste is created through our con- struction activities, therefore potential to cause harm if not properly disposed of and managed
Risk Realization	Less realization of risk in operations (e.g. cli- mate, operational and financial risks) as a result of sound management approach
Business Compliance	Fair and competitive business practice as a re- sult of alignment with relevant laws and regu- lations
Decent Work	Providing stable and decent work
Occupational Health and Safety	Proactively managing OHS by implementing preventative measures (e.g. promoting employ- ee health and providing relevant trainings)
Local Procurement	Support local procurement
Environmental Impact As- sessment	Through EIA (environmental impact assess- ments) ensure environmentally-focused im- pacts are identified and that there are measures in place for their proper management
Communication Transpar- ency	Open and transparent communication. (e.g. sustainability strategy and annual reporting)
Supplier Impacts	Potential to increase negative economic, envi- ronmental, and social impacts if suppliers are not properly screened/ assessed, monitored, and managed
Economic Value Distribu- tion	Complex group structure with business activ- ities in different countries and regions; there- fore, potential for unequal distribution of eco- nomic value back to local governments and respective communities
Social Conflict	Operating in new areas can cause social resis- tance; therefore, potential for social conflict if not properly managed

Miscommunication	Insufficient transparent communication can lead to false perceptions (e.g. on a local level)
Clean Energy Investment	Investing in new clean energy innovation projects
Employee Skill Develop- ment	Investing in trainings to provide employees with new and relevant skill sets, especially those that will support the future of energy
<b>Biodiversity Cooperation</b>	Cooperation with local groups focused on bio- diversity allows for our greater understanding of surrounding landscapes, as well, operational acceptance
Limited Local Employment	Our business does not require a large work- force; therefore limits the number of people that directly experience the benefits of our op- erations through employment (especially on a local level)
Local Skill Shortage	Our operations require specific skillsets; there- fore, potential that there will be a lack of local job opportunities due to inadequate institution- al support that provides these skills
Research and Development	Focus on the future of energy through research and development; to be able to ensure the avail- ability of clean and affordable energy

#### List of entities included in the Report



#### SPV owned by SOLEK Chile Holding II SpA

- 1. PARQUE SOLAR OVALLE NORTE SpA
- 2. PARQUE SOLAR LO CHACON SpA
- PARQUE SOLAR MECO CHILLAN SpA 3.
- 4. MEMBRILLO SOLAR SpA
- 5. PARQUE SOLAR EL SAUCE SpA
- FOTOVOLTAICA AVELLANO SpA 6.
- 7. PARQUE SOLAR CANTILLANA SpA
- 8. PARQUE SOLAR COLINA SpA
- PARQUE SOLAR TABOLANGO SpA 9.
- 10. LUCIANO SOLAR SpA

#### SPV owned by SOLEK Chile Holding III SpA

- 1. PARQUE SOLAR DON FLAVIO SpA
- PARQUE SOLAR ITIHUE SpA 2.
- 3. PARQUE SOLAR SALAMANCA SpA

#### SPV owned by SOLEK Chile Holding IV SpA

- 1. PARQUE SOLAR LINARES NORTE SpA
- 2. PARQUE SOLAR TRUPAN SpA
- 3. PAROUE SOLAR EL CAOUI SpA
- 4. PARQUE SOLAR CAMPANAS SpA
- LIMACHE SOLAR SpA 5.
- 6. HUMBERTO SOLAR SpA
- 7. PARQUE SOLAR PANGUILEMO SpA
- PARQUE SOLAR LOS PEUMOS SpA 8.
- 9. SOLAR EL GULTRO SpA
- PARQUE SOLAR COLIMAVILLA SpA 10.
- 11. PAROUE SAN LORENZO SpA
- 12. PARQUE SOLAR KARELIA SpA
- 13. PAROUE SOLAR SAN ISIDRO SpA
- 14. PARQUE SOLAR CONTY SpA
- 15. PARQUE SOLAR LAJA SpA
- 16. PARQUE SOLAR CONCON SpA
- 17. PAROUE SOLAR TARA SpA
- 18. PARQUE SOLAR CARRIZO SpA
- 19. PARQUE SOLAR ATACAMA SpA
- 20. PARQUE SOLAR ROMA SpA
- 21. PARQUE SOLAR SANTA MARTA SpA
- 22. PARQUE SOLAR ALAGUA SpA
- 23. PARQUE SOLAR LA ESPERANZA SpA

#### SPV owned by SOLEK Chile Holding IV SpA

- 24. PARQUE SOLAR DOÑA BERTA SpA
- 25. PARQUE SOLAR LA CHALINGA SpA
- 26. PARQUE SOLAR ANDROMEDA SpA
- PARQUE SOLAR NARCISO SpA 27.
- 28. PARQUE SOLAR BADAJOZ SpA
- 29. PARQUE SOLAR POPETA SpA
- 30. PARQUE SOLAR NUMPAY SpA
- 31. PARQUE SOLAR EULALIA SpA
- 32. PARQUE SOLAR MIÑO SpA
- PARQUE SOLAR LIRCAY SpA 33.
- PARQUE SOLAR LOS OLIVOS SpA 34.
- 35. PARQUE SOLAR REQUEGUA SpA
- PARQUE SOLAR PEUMO SpA 36.
- 37. PARQUE SOLAR AGUAS BUENAS SpA
- 38. PILAR SOLAR SpA

#### SPV owned by SOLEK Chile Holding V SpA

PARRAL SOLAR SpA **RENATO Solar SpA** 

#### SPV owned by SOLEK Alpha SpA

- 1. CHAMPA SOLAR SpA
- 2. PARQUE SOLAR DON CHACHO SpA
- 3. PARQUE SOLAR KALI SpA
- 4. PARQUE SOLAR SANTA CRUZ SpA
- 5. FENIX SOLAR SpA
- 6. PATRICIA SOLAR SpA
- 7. ARMANDO SOLAR SpA

RENATO SOLAR SpA PARQUE SOLAR SANTA REBECA SpA PARQUE SOLAR DEL SOL SpA PARQUE SOLAR BARRANCON SpA

#### SPV owned by SOLEK Gamma SpA

- 1. PAROUE SOLAR LEYDA SpA
- 2. PARQUE SOLAR UNIHUE SpA
- 3. SANTA BARBARA SpA
- PARQUE SOLAR DOÑA CARMEN SpA 4.
- JOEL SOLAR SpA 5.

- 6. MARGARITA SOLAR SpA
- PARQUE SOLAR MINA DORADA SpA 7.



#### SPV owned by SOLEK EUROPE Holding s.r.o.

- 1. PVSR Bucharest I S.R.L.
- 2. PVSR Bucharest II S.R.L.
- 3 PVSR Bucharest III S.R.L.
- 4 PVSR Bucharest IV S.R.L.
- 5. PVSR Bucharest V S.R.L.
- 6 PVSR Bucharest VI S.R.L.
- 7. PVSR Bucharest VII S.R.L.

£

8. PVSR Bucharest VIII S.R.L.

SPV GREECE

1. GR ATHENS 1 SMPC

2. GR ATHENS 2 SMPC

3. GR ATHENS 3 SMPC

4. GR ATHENS 4 SMPC

5. GR ATHENS 5 SMPC

6. GR ATHENS 6 SMPC

SPV owned by SOLEK EUROPE Holding s.r.o.

#### SPV CYPRUS

#### SPV owned by SOLEK EUROPE Holding s.r.o

- 1. SOLEK LARNAKA I LIMITED
- 2. SOLEK LEMESOS I LIMITED
- 3. SOLEK PROMITHIA LIMITED
- 4. SOLEK PAPHOS I LIMITED

- SPV SPAIN SP owned by SOLEK EUROPE Holding s.r.o.
  - 1. PVSS Madrid SLU 2. PVSS Catalonia SLU

SPV COLOMBIA

SPV, owned by SOLEK Colombia Holding SAS 1. PARQUE SOLAR LAS PLAYAS S.A.S.



#### **Reporting Principles**

SOLEK adheres to and respects the reporting principles that guide the organization to ensure quality and proper presentation of reported information in accordance with the GRI standards. The reporting principles aim to provide high-quality information, allowing report users to make informed assessments and decisions about the organization's impacts and contribution to sustainable development.

The reporting principles include Accuracy, Balance, Clarity, Comparability, Completeness, Sustainability Context, and Timeliness. In accordance with these principles, SOLEK aims to report information that is correct, balanced, accessible, unbiased, and presented in a comparable way. Information should be complete and reported in the sustainability context, allowing an analysis of changes in the organization's impacts over time and relative to other organizations.

## 7.6. Data Tables

Table 5: Volume of waste produced [tons]

	2022
Volume of waste produced, by:1	
Hazardous	9.57
Non-hazardous	74.32
Total	83.88

## Table 6: Volume of waste diverted from disposal [tons]

	2022
Volume of waste diverted from disposal, by:	
Hazardous waste diverted from disposal	0
Non-hazardous waste diverted from disposal	10.50
Total	10.50

1 Note Cyprus, Romania and Hungary could not provide data because missing data collection.

Table 7: Treatment of non-hazardous waste diverted from disposal [tons]

	2022
Volume of non-hazardous waste produced, by:	
Preparation for reuse on-site	7.20
Recycling on-site	3.30
Total	10.50

Table 8: Volume of waste directed to disposal [tons]

	2022
Volume of waste directed to disposal, by:	
Hazardous waste directed to disposal	9.57
Non-hazardous waste directed to disposal	63.82
Total	73.38

Table 9: Treatment of non-hazardous waste directed to disposal [tons]

	2022
Volume of non-hazardous waste directed to disposal, by:	
Landfilling – on site	61.62
Incineration (without energy recovery) – on site	0.20
Incineration (without energy recovery) – offsite	2
Total	63.82

Table 10: Treatment of hazardous waste directed to disposal [tons]

	2022
Volume of hazardous waste directed to disposal, by:	
Incineration (with energy recovery) – on site	6.80
Other disposal operations	2.77
Total	9.57

Table 11: Generated electricity (sold) [million kWh]

	2022
Generated electricity (sold), by:	
Solar	78.63
Total	78.63

Table 12: Total energy consumption within the organization [MWh]

	2022
Energy consumption within the organization, by:	
The total amount of energy produced for heating from a particu- lar type of fuel:	
Heating:	
Natural Gas	33.23
The total amount of energy purchased for heating from a particular type of fuel:	
Type of purchased electricity:	
Non-renewable electricity	447.79
Electricity with certificate of origin / green certificate	193.59
Type of purchased heat:	
Non-renewable	445.54
Total <sup>2</sup>	1120.16

Table 13: Energy intensity ratio for the organization [MWh/EUR million]

	2022
Energy intensity, by:	
Total energy consumption within the organization [MWh]	1120.16
Total revenue [EUR million]	51.54
Total	21.73

<sup>2</sup> Self-generated electricity, heating, cooling, and steam, which are not consumed, and Total volume of electricity generated (sold) are not presented in the table of Total energy consumption because the value in both cases is the same which means subtract one from another based on the counting formula gives zero.

## Table 14: Breakdown of Scope 1 emissions [tCO2e]

	2022
Scope 1 emissions, by:	
Heating	6.72
Refrigerant leak	1.48
Passenger vehicles – business trips (gasoline)	136.53
Passenger vehicles – business trips (diesel)	336.89
Fuel consumed in technical equipment – cleaning equipment for solar panels (gasoline)	104.20
Delivery vehicles – business related (Gasoline)	6.89
Fuel consumed in technical equipment – Hand tools and gener- ator (Diesel)	1.66
Generator (Diesel)	1.66
Total	596.02

## Table 15: Breakdown of Scope 2 emissions [tCO<sub>2</sub>e]

	2022
Scope 2 emissions, by:	
Electricity consumption (market based)	136.26
Electricity consumption – renewable electricity (market based)	0.00
Purchased heat	76.07
Total	212.33

## Table 16: Breakdown of Scope 3 emissions [tCO<sub>2</sub>e]

	2022
Scope 3 emissions, by:	
Business travel	13 941.51
Electricity consumption – Transmission and distribution losses	11.35
Electricity consumption – Transmission and distribution losses WTT	2.71
Electricity consumption – WTT	29.68
Heating – WTT	1.19
НО	31.75
Purchased heat – Transmission and dis- tribution losses	4.01
Purchased heat – Transmission and dis- tribution losses WTT	0.74
Purchased heat – WTT	14.05
Employees commuting by car	96.57
Employees commuting by car – WTT	25.51
Employees commuting by public trans- port	26.42
Employees commuting by public trans- port – WTT	6.83
Passenger vehicles – business trips (Die- sel) – WTT	156.99
Passenger vehicles – business trips (Gasoline) – WTT	38.73
Delivery vehicles – business related (Gasoline) – WTT	1.95
Fuel consumed in technical equipment – Cleaning equipment for solar panels (Gasoline) – WTT	29.56

Fuel consumed in technical equipment – Hand tools and generator (Diesel) – WTT	77.27
Generator (Diesel) – WTT	77.27
Total	14 574.10

Table 17: GHG emissions intensity ratio for the organization [tCO<sub>2</sub>e/EUR million]

	2022
GHG emissions intensity, by:	
Total volume of GHG emissions [tCO <sub>2</sub> e]	15 382.44
Total revenue [EUR million]	51.54
Total	298.46

## Table 18: Total avoided emissions [tCO2e]

	2022
Total avoided emissions, by:	
Produced solar electricity	24 154.0
Total	24 154.0

## Table 19: Employees by employment type [headcount]

	2022
Employee breakdown, by:	
Employees on a temporary contract	2
Employees on a permanent contract	229
Non-guaranteed hours employees	0
Full-time employees	219
Part-time employees	12
Total employees	231



Table 20: Employee diversity by employee level – executives [headcount]

Number of executives, by:	
Males	10
under 30 years old	0
30-50 years old	6
over 50 years old	4
Females	3
under 30 years old	0
30-50 years old	2
over 50 years old	1
Total	13
Percentage of executives, by	
Males [%]	4.33
under 30 years old [%]	0.00
30-50 years old [%]	2.60
over 50 years old [%]	1.73
Females [%]	1.30
under 30 years old [%]	0.00
30-50 years old [%]	0.87
over 50 years old [%]	0.43
Total percentage [%]	5.63

Table 21: Employee diversity by employee level – managers [headcount

Number of managers, by:	
Males	26
under 30 years old	0
30-50 years old	19
over 50 years old	7
Females	8
under 30 years old	0
30-50 years old	7
over 50 years old	1
Total	34
Percentage of managers, by:	
Males [%]	11.26
under 30 years old [%]	0.00
30-50 years old [%]	8.23
over 50 years old [%]	3.03
Females [%]	3.46
under 30 years old [%]	0.00
30-50 years old [%]	3.03
over 50 years old [%]	0.43
Total percentage [%]	14.72

Table 22: Employee diversity by employee level – other levels [headcount]

Number of employees in other levels, by:	
Males	132
under 30 years old	28
30-50 years old	88
over 50 years old	14
Females	54
under 30 years old	15
30-50 years old	36
over 50 years old	3
Total	184
Percentage of employees in other levels, by:	
Males [%]	56.28
under 30 years old [%]	12.12
under 30 years old [%] 30-50 years old [%]	12.12 38.10
under 30 years old [%] 30-50 years old [%] over 50 years old [%]	12.12 38.10 6.06
under 30 years old [%] 30-50 years old [%] over 50 years old [%] Females [%]	12.12 38.10 6.06 23.38
under 30 years old [%] 30-50 years old [%] over 50 years old [%] Females [%] under 30 years old [%]	12.12 38.10 6.06 23.38 6.49
under 30 years old [%] 30-50 years old [%] over 50 years old [%] Females [%] under 30 years old [%] 30-50 years old [%]	12.12 38.10 6.06 23.38 6.49 15.58
under 30 years old [%]30-50 years old [%]over 50 years old [%]Females [%]under 30 years old [%]30-50 years old [%]over 50 years old [%]	12.12 38.10 6.06 23.38 6.49 15.58 1.30

Table 23: Employee diversity by employee position – administrative [headcount]

	2022
Number of employees in administrative positions, by	
Males	88
under 30 years old	17
30-50 years old	59
over 50 years old	14
Females	59
under 30 years old	12
30-50 years old	42
over 50 years old	5
Total	148
Percentage of employees in administrative positions	, by:
Males [%]	38.10
under 30 years old [%]	7.36
30-50 years old [%]	25.11
over 50 years old [%]	6.06
Females [%]	25.54
under 30 years old [%]	5.19
30-50 years old [%]	18.18
over 50 years old [%]	2.16
Total percentage	64.07

Table 24: Employee diversity by employee position – technical positions [headcount]

2022 Number of employees in technical positions, by: Males 43 under 30 years old 6 30-50 years old 32 5 over 50 years old Females 5 under 30 years old 3 30-50 years old 2 over 50 years old 0 Total 48 Percentage of employees in technical positions, by: Males [%] 18.61 under 30 years old [%] 2.60 20 50 ป*ล* r0/1 10.05

Total percentage	20.78
over 50 years old [%]	0.00
30-50 years old [%]	0.87
under 30 years old [%]	1.30
Females [%]	2.16
over 50 years old [%]	2.16
30-50 years old [%]	13.85

Table 25: Employee diversity by employee position – manual labor positions [headcount]

	2022
Number of employees in manual labor positions, by:	
Males	35
under 30 years old	4
30-50 years old	26
over 50 years old	5
Females	0
under 30 years old	0
30-50 years old	0
over 50 years old	0
Total	35
Percentage of employees in manual labor positions, by:	
Males [%]	15.15
under 30 years old [%]	1.73
30-50 years old [%]	11.26
over 50 years old [%]	2.16
Females [%]	0.00
under 30 years old [%]	0.00
30-50 years old [%]	0.00
over 50 years old [%]	0.00
Total percentage [%]	15.15

60

## Table 26: Employees with disabilities [headcount]

	2022
Total number of employees with disabilities	0
Percentage of employees with disabilities [%]	0

## Table 27: Employee new hires [headcount]

	2022
Number of new hires, by:	
Males	80
under 30 years old	20
30-50 years old	50
over 50 years old	10
Females	36
under 30 years old	10
30-50 years old	24
over 50 years old	2
Total	116
Hiring rate [%]	50.22

## Table 28: Employee leavers [headcount]

	2022
Number of leavers, by:	119
Males	90
under 30 years old	19
30-50 years old	59
over 50 years old	12
Females	29
under 30 years old	7
30-50 years old	18
over 50 years old	4
Total	119
Turnover rate [%]	51.52

Table 29: Collective bargaining agreements [headcount]

	2022
Total number of employees covered by collective bargaining agreements	1
Percentage of total employees covered by collective bar- gaining agreements [%]	0.43

#### Table 30: Parental leave for employees [headcount]

	2022
Number of employees entitled to parental leave, by:	
Males	5
Females	2
Total	7
Number of employees that took parental leave, by:	
Males	4
Females	2
Total	6
Number of employees that returned to work after parental leave ended, by:	
Males	3
Females	0
Total	3
Return to work rates of employees that took parental leave, by:	
Males [%]	75
Females [%]	0
	50

## Table 31: Workers who are not direct employees [headcount]<sup>3</sup>

2022
28

Table 32: Employees and workers covered by a health & safety management system  $[{\rm headcount}]^{7\,4}$ 

	2022
Total number of employees and workers covered by a health & safety management system	324
presented as a percentage [%]	125
Total number of employees and workers covered by an internally audited health & safety management system	308
presented as a percentage [%]	119
Total number of employees and workers covered by an externally audited health & safety management sys- tem	308
presented as a percentage [%]	119

## Table 33: Hours worked [thousand hours]<sup>5</sup>

	2022
Number of hours worked, by:	
Employees	503.66
Contractors	349.13
Total	852.79

5 When consolidating the data, Chile calculated the total number of contractor hours by taking the monthly average and multiplying it by 180 monthly hours per person.

<sup>🔲 🔲 3 🛑</sup> Workers here refers to those who are not employees, but whose work and/or workplace is controlled by SOLEK.

<sup>4</sup> When consolidating the data, Chile considered the total number of employees and an average number of contract workers registered in 2022. Therefore, these totals exceed the reported 2022 value of 259 total number of SOLEK employees and workers.

## Table 34: Employee work-related injuries [absolute value]

	2022
Number of employee work-related injuries, by:	
Fatalities	0
High-consequence injuries (excluding fatalities)	0
Recordable injuries	0
Total number	0
Rate of employee work-related injuries [per 200,000 hours], by:	
Rate of employee fatalities [rate]	0
Rate of employee high-consequence injuries (excluding fatalities) [rate]	0
Rate of employee recordable injuries [rate]	0
Total rate:	0

Table 35: Contractor work-related injuries [absolute value]

	2022
Number of contractor work-related injuries, by:	
Fatalities	0
High-consequence injuries (excluding fatalities)	1
Recordable injuries	6
Total number:	6
Rate of contractor work-related injuries [per 200,000 hours], by:	
Rate of contractor fatalities	0.00
Rate of contractor high-consequence injuries (excluding fatali- ties)	0.57
Rate of contractor recordable injuries	3.44
Total rate	3.44

## Table 36: Employee training by gender [hours]

	2022
Employee training hours, by:	
Males	911
Females	283
Total	1 194
Average employee training hours, by:	
Males	5.46
Females	4.42
Average total	5.17

## Table 37: Employee training by employee level [hours]

	2022
Employee training hours, by:	
Executives	21
Managers	468
Employees in other positions	705
Total	1 194
Average total employee training hours, by:	
Executives	1.62
Managers	13.76
Employees in other positions	3.83
Average total	5.17

Table 38: Employee training by employee position [hours]

	2022
Employee training hours, by:	
Employees in administrative positions	904
Employees in technical positions	173
Employees in manual labor positions	117
Total	1 194

Average employee training hours, by:	
Employees in administrative positions	6.11
Employees in technical positions	3.60
Employees in manual labor positions	3.34
Average total	5.17

Table 39: Employee training in combating corruption, bribery, GDPR, and SOLEK's Code of Conduct [headcount]

	2022
Total number of employees that received training in com- bating corruption, bribery, GDPR, and SOLEK's Code of Con- duct	128

Table 40: Employees receiving regular performance and career development reviews by employee level – executives [headcount]

	2022
Number of executives receiving development reviews, by:	
Males	10
Females	3
Total number	13
Percentage of total executives receiving development re- views, by:	
Males [%]	100
Females [%]	100
Total percentage [%]	100

Table 41: Employees receiving regular performance and career development reviews by employee level – managers [headcount]

	2022
Number of managers receiving development reviews, by:	
Males	26
Females	8
Total number	34
Percentage of managers receiving development reviews, by:	
Males [%]	100
Females [%]	100
Total percentage [%]	100

Table 42: Employees receiving regular performance and career development reviews by employee level – other levels [headcount]

2022

# Number of employees in other levels receiving development reviews, by:

Total number	184
Females	54
Males	130

## Percentage of employees in other levels receiving development reviews, by:

100
100
100

Table 43: Employees receiving regular performance and career development reviews by employee position – administrative positions [headcount]

	2022
Number of employees in administrative positions receiving development reviews, by:	
Males	89
Females	59
Total number	148
Percentage of employees in administrative positions receiv- ing development reviews, by:	
Males [%]	100
Females [%]	100
Total percentage [%]	100

Table 44: Employees receiving regular performance and career development reviews by employee position – technical positions [headcount]

## 2022 Number of employees in technical positions receiving develop-

Number of employees in technical positions receiving development reviews, by:

48
5
43

ment reviews, by:

Males [%]	100
Females [%]	100
Total percentage [%]	100

Table 45: Employees receiving regular performance and career development reviews by employee position – manual labor positions [headcount]

	2022
Number of employees in manual labor positions receiving develop- ment reviews, by:	
Males	35
Females	0
Total number	35
Percentage of employees in manual labor positions receiving de- velopment reviews, by:	
Males [%]	100
Females [%]	100
Total percentage [%]	100

Table 46: Annual total compensation [EUR]<sup>6</sup>

	2022
Highest paid individual	112 606
Median annual total compensation for all employees (excluding the highest-paid individual)	37 865
Total annual compensation [ratio]	2.97

Table 47: Critical concerns [absolute value]

	2022
Total number of critical concerns that were com-	4
municated to the highest governance body	

Table 48: Instances of non-compliance with laws and regulations [absolute value]

	2022
Number of instances for which fines were incurred	0
Number of instances for which fines were paid	0
Number of instances for which non-monetary sanc- tions were incurred	0
Total monetary value of fines [EUR]	- 0

Table 49: Labor harassment issues [absolute value]

Total number of labor harassment issues

Table 50: Incidents of violations involving rights of indigenous peoples [absolute value]

	2022
Total number of incidents of violations involv- ing rights of indigenous peoples	0

Table 51: Suppliers [absolute value]

	2022
Total number of suppliers	712
Total number of new suppliers	380

Table 52: Investments [EUR]

	2022
Monetary value of investments, by:	
Innovation	178 884.00
Social contribution	95.10
Biodiversity protection and ecosystems <sup>10</sup>	54 605.33
Total	233 584.43

Note that a conversion ratio of CZK/EUR 24.00 was applied to determine the compensation in EUR.

2022

0

6

Table 53: Direct economic value generated and distributed [EUR]<sup>7</sup>

	2022
Revenues	91 347 567
Economic value distributed, by:	
Operating costs	7 036 014
Employee wages and benefits	12 295 617
Payments to providers of capital	20 234 974
Payments to government (by country)	3 204 925
Social investments	95.10
Total economic value distributed	42 771 625
Total economic value retained	48 575 942

## 7.7. GRI Content Index

Statement of use	SOLEK HOLDING SE has reported in accordance with GRI Standard for the period from 1 <sup>st</sup> January 2022 to 31 <sup>st</sup> December 2022.
GRI 1 used	GRI 1: Foundation 2021
Applicable GRI Sector Standards	No GRI Sector Standards applicable

"SR" = Sustainability report

"SOLEK SuSt" = SOLEK Group Sustainability Strategy

<sup>7</sup> Note that a conversion ratio of USD/EUR 0.951 was applied to Chile's inputs (2022 average, European Central Bank).



## **Clean and affordable energy**

GRI Standard / Source	DISCLOSURE	LOCATION	(page)	OMISSION
		Reference	nago	Requirement
		Actor choc	page	Reason and Explanation
GRI 3: Material Topics 2021	2-1 Organizational details	SR: 3.1. Sustainability reporting – Sustain- ability report preparation process – Figure 5: Organizational structure represented by our subsidiaries	15 6	
		SOLEK Group Code of Business Conduct and Ethics		
			8	
			15	
GRI 302: Energy 2016	2-2 Entities included in the organization's sustainability reporting	SR: 3.1. Sustainability reporting	14	
	2-3 Reporting period, frequen- cy and contact point	SR: 3.1. Sustainability reporting		INFORMATION UNAVAILABLE
		SOLEK's website: www.solek.com		Current methodology does not provide separate data for consumption outside of the organisation
	2-4 Restatements of infor- mation	SR: 3.1. Sustainability reporting	14	
	2-5 External assurance	External assurance not obtained	_	
	2-6 Activities, value chain and other business relationships	SR: 2.2 How we do business – Value chain		NOT APPLICABLE
		SOLEK Group Code of Business Conduct and Ethics		This is the first reporting year, no comparable data.

GRI Standard / Source	DISCLOSURE	LOCATION	(page)	OMISSION
		Reference	page	Requirement Reason and Explanation
	2-7 Employees	SR: 5.1. Employees		
		SOLEK Group Code of Business Conduct and Ethics		
	2-8 Workers who are not em-	SR: 2.2 How we do business – Value chain		
	proyees	SR: 5.3. Health and safety		
		SR: 7.6. Data tables – Hours worked		
		SR: 7.6. Data tables – Workers who are not direct employees		
	2-9 Governance structure and composition	SR: 2.3. Our governance structure SOLEK Group Code of Business Conduct and Ethics		
	2-10 Nomination and selec- tion of the highest governance body			
	2-11 Chair of the highest gov- ernance body	-		
	2-12 Role of the highest gov- ernance body in overseeing	SR: 2.3. Our governance structure	•	
	the management of impacts	SR: 2.4. Our focus on sustainability		
	2-13 Delegation of responsi- bility for managing impacts	SR: 2.3. Our governance structure		
	2-14 Role of the highest gov- ernance body in sustainability reporting			

GRI Standard / Source	DISCLOSURE	LOCATION	(page)	OMISSION
		Reference	page	Requirement Reason and Explanation
	2-15 Conflicts of interest	6. Governance – Policies		
		SOLEK Group Code of Business Conduct and Ethics		
	2-16 Communication of criti- cal concerns			
	2-17 Collective knowledge of the highest governance body	6.1. Business ethics SOLEK Group Code of Business Conduct and Ethics		
	2-18 Evaluation of the perfor- mance of the highest gover- nance body	SR: 2.3. Our governance structure		
	2-19 Remuneration policies			
	2-20 Process to determine remuneration			
	2-21 Annual total compensa- tion ratio	SR: 7.6. Data tables – Annual total compensa- tion		
	2-22 Statement on sustain- able development strategy	SR: 2.4. Our focus on sustainability SOLEK Group Sustainability strategy		
••••••	2-23 Policy commitments	SR: 2.4. Our focus on sustainability		
	2-24 Embedding policy com- mitments	SR: 2.3. Our governance structure SR: 2.4. Our focus on sustainability		
	2-25 Processes to remediate negative impacts	SR: 2.4. Our focus on sustainability SOLEK Group Sustainability strategy		

GRI Standard / Source	DISCLOSURE	LOCATION	(page)	OMISSION
		Reference	page	Requirement Reason and Explanation
	2-26 Mechanisms for seeking advice and raising concerns	SR: 5.3. Health and safety		
	-	SR: 6. Governance – Policies		
		SOLEK Group Code of Business Conduct and Ethics		
		SOLEK Group Reporting of Concerns		
	2-27 Compliance with laws and regulations	SOLEK Group Code of Business Conduct and Ethics		
	2-28 Membership associa- tions	SR: 2.4. Our focus on sustainability – Mem- berships		
	2-29 Approach to stakeholder engagement	SR: 3.2. Stakeholder approach		
		SR: 7.5. Methodology notes – Stakeholder engagement		
GRI 3: Material Topics 2021	3-1 Process to deter- mine material topics	SR: 3.3. Materiality assessment		
		SR: 7.5. Methodology notes – Materiality assessment		
	3-2 List of material top- ics	SR: 7.5. Methodology notes – List of material topics		

## **Resource efficiency – Energy**

GRI Standard / Source	DISCLOSURE	LOCATION	(page)	OMISSION
		Reference	page	Requirement Reason and Explanation
GRI 3: Material Topics 2021	3-3 Management of material topics	SR: 4.1. Clean and affordable energy	20	
		SR: 4.2. Resource efficiency and waste man- agement – Energy	24	
		SOLEK Group Environmental policy	8	
		SOLEK Group Sustainability strategy	15	
GRI 302: Energy 2016	302-1 Energy consumption within the organization	SR: 7.6. Data tables – Energy consumption within the organization	55	
	302-2 Energy consumption outside of the organization			INFORMATION UNAVAILABLE Current methodology does not provide separate data for consumption outside of the organisation
	302-3 Energy intensity	SR: 7.6. Data tables – Energy intensity ratio for the organization	55	
	302-4 Reduction of energy consumption			NOT APPLICABLE
	302-5 Reductions in energy requirements of products and services			This is the first reporting year, no comparable data.

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## **Resource Efficiency – Water**

GRI Standard / Source	DISCLOSURE	LOCATION	(page)	OMISSION
		Reference	page	Requirement Reason and Explanation
GRI 3: Material Topics 2021	3-3 Management of material top- ics	SR: 4.2. Resource efficiency and waste management – Water	24	
		SOLEK Group Environmental policy	8	
		SOLEK Group Sustainability strategy	15	
GRI 303: Wa- ter and Efflu- ents 2018	303-1 Interactions with water as a shared re- source	SR: 4.2. Resource efficiency and waste management – Water	24	
	303-2 Management of water discharge-related impacts			NOT APPLICABLE Not identified as material topic.
	303-3 Water withdrawal			
	303-4 Water discharge			-
	303-5 Water consumption			NOT APPLICABLE
			•	This is the first reporting year, no compa- rable data.
SOLEK SuSt	Resource efficiency – wa-			NOT APPLICABLE
	ter consumption reduction			This is the first reporting year, no compa- rable data.

#### **Resource efficiency – Suppliers**

GRI Standard / Source	DISCLOSURE	LOCATION	(page)	OMISSION
		Reference	page	Requirement Reason and Explanation
GRI 3: Material Topics 2021	3-3 Management of materi- al topics	SR: 4.2. Resource efficiency and waste management – Suppliers	24	
		SOLEK Group Sustainability strategy	25	
		SOLEK Group Code of Business Conduct and Ethics	6	
GRI 308: Suppli- er Environmen- tal Assessment 2016	3-3 Management of materi- al topics	SR: 4.2. Resource efficiency and waste management – Suppliers	24	
		SOLEK Group Sustainability strategy	25	
		SOLEK Group Code of Business Conduct and Ethics	6	
	308-1 New suppliers that were screened using environmental criteria	SR: 4.2. Resource efficiency and waste management – Suppliers	24	
		SR: 7.6. Data tables – Suppliers	66	

## Waste management

GRI Standard / Source	DISCLOSURE	LOCATION		OMISSION
		Reference	page	Requirement Reason and Explanation
GRI 3: Material Topics 2021	3-3 Management of materi- al topics	SR: 4.2. Resource efficiency and waste management – Waste	23	
		SOLEK Group Environmental policy	7	
		SOLEK Group Sustainability strategy	15	
GRI 306: Waste 2020	306-1 Waste generation and significant waste-re- lated impacts	SR: 4.2. Resource efficiency and waste management – Waste	23	
	306-2 Management of sig- nificant waste-related im- pacts	SR: 4.2. Resource efficiency and waste management – Waste	23	
		SOLEK Group Environmental policy	7	
		SOLEK Group Sustainability strategy	15	
	306-3 Waste generated	SR: 4.2. Resource efficiency and waste management – Waste	23	
		SR: 7.6. Data tables – Volume of waste produced	54	
	306-4 Waste diverted from disposal	SR: 4.2. Resource efficiency and waste management – Waste	23	
		SR: 7.6. Data tables – Volume of waste di- verted from disposal	54	
	306-5 Waste directed to disposal	SR: 4.2. Resource efficiency and waste management – Waste	23	
		SR: 7.6. Data tables – Volume of waste di- rected to disposal	54	
SOLEK SuSt	Resource efficiency – gen- erated landfill waste re- duction			NOT APPLICABLE This is the first reporting year, no comparab- le data.

### **Biodiversity protection and conservation**

Reference page Requirement Reason and Explanation   GRI 3: Material Topics 2021 3-3 Management of material topics SR: 4.3. Biodiversity protection and conservation – Managing our impacts 25   RI 304: Biodiversity 304-1 Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas 304-1 Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas NFORMATION UNAVAILABLE   304-2 Significant impacts of ac- tivities, products and services on biodiversity 304-3 Habitats protected or resto- red INFORMATION UNAVAILABLE   304-3 Habitats protected or resto- red 304-3 Habitats protected or resto- red Quantitative information on biodiversity was not obtained for the first reporting year.   SOLEK SuSt Investment in biodiversity protection and ecosystems SR: 4.3. Biodiversity protection and conservation 25   SULEK SuSt Investment in biodiversity protection and ecosystems SR: 4.3. Biodiversity protection and conservation 25   SULEK SuSt Investment in biodiversity protection and ecosystems SR: 7.6. Data tables – Investments SOLEK Group Environmental policy 25	GRI Standard / Source	DISCLOSURE	LOCATION		OMISSION
GRI 3: Material Topics 2021 3-3 Management of material topics SR: 4.3. Biodiversity protection and conservation - Managing our impacts 25   SOLEK Group Environmental policy 7		Peference		2000	Requirement
GRI 3: Material Topics 2021   3-3 Management of material topics   SR: 4.3. Biodiversity protection and conservation - Managing our impacts   25     SOLEK Group Environmental policy   7     RI 304: Biodiversity 2016   304-1 Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas   Figure 1000000000000000000000000000000000000			Keterence	page	Reason and Explanation
SOLEK Group Environmental policy   7     RI 304: Biodiversity 2016   304-1 Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas   INFORMATION UNAVAILABLE     304-2 Significant impacts of ac- tivities, products and services on biodiversity   304-2 Significant impacts of ac- tivities, products and services on biodiversity   INFORMATION UNAVAILABLE     304-3 Habitats protected or resto- red   304-4 IUCN Red List species and national conservation list species with habitats in areas affected by operations   Investment in biodiversity protection and ecosystems   Investment in biodiversity protection and ecosystems   SR: 4.3. Biodiversity protection and conservation   25     SR: 7.6. Data tables – Investments   66   SOLEK Group Environmental policy   7	GRI 3: Material Topics 2021	3-3 Management of material topics	SR: 4.3. Biodiversity protection and conservation – Managing our impacts	25	
RI 304: Biodiversity 2016   304-1 Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas   INFORMATION UNAVAILABLE     304-2 Significant impacts of ac- tivities, products and services on biodiversity   304-2 Significant impacts of ac- tivities, products and services on biodiversity   INFORMATION UNAVAILABLE     304-3 Habitats protected or resto- red   304-3 Habitats protected or resto- red   Quantitative information on biodiversity was not obtained for the first reporting year.     SOLEK SuSt   Investment in biodiversity protection and ecosystems   SR: 4.3. Biodiversity protection and conservation   25     SR: 7.6. Data tables – Investments   66     SOLEK Group Environmental policy   7			SOLEK Group Environmental policy	7	
304-2 Significant impacts of activities, products and services on biodiversity     304-3 Habitats protected or restored     304-4 IUCN Red List species and national conservation list species with habitats in areas affected by operations   Quantitative information on biodiversity was not obtained for the first reporting year.     SOLEK SuSt   Investment in biodiversity protection and ecosystems   SR: 4.3. Biodiversity protection and conservation   25     SR: 7.6. Data tables – Investments   66   SOLEK Group Environmental policy   7	RI 304: Biodiversity 2016	304-1 Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas			INFORMATION UNAVAILABLE
304-3 Habitats protected or restored     red     304-4 IUCN Red List species and national conservation list species with habitats in areas affected by operations   Quantitative information on biodiversity was not obtained for the first reporting year.     SOLEK SuSt   Investment in biodiversity protection and ecosystems   SR: 4.3. Biodiversity protection and conservation   25     SR: 7.6. Data tables – Investments   66   SOLEK Group Environmental policy   7		304-2 Significant impacts of ac- tivities, products and services on biodiversity	-		
304-4 IUCN Red List species and national conservation list species with habitats in areas affected by operations   Quantitative information on biodiversity was not obtained for the first reporting year.     SOLEK SuSt   Investment in biodiversity protection and ecosystems   SR: 4.3. Biodiversity protection and conservation   25     SR: 7.6. Data tables – Investments   66   SOLEK Group Environmental policy   7		304-3 Habitats protected or resto- red	-		
SOLEK SuSt   Investment in biodiversity protection and ecosystems   SR: 4.3. Biodiversity protection and conservation   25     SR: 7.6. Data tables – Investments   66     SOLEK Group Environmental policy   7		304-4 IUCN Red List species and national conservation list species with habitats in areas affected by operations			Quantitative information on biodiversity was not obtained for the first reporting year.
SR: 7.6. Data tables – Investments 66 SOLEK Group Environmental policy 7	SOLEK SuSt	Investment in biodiversity protection and ecosystems	SR: 4.3. Biodiversity protection and conservation	25	
SOLEK Group Environmental policy 7			SR: 7.6. Data tables – Investments	66	
			SOLEK Group Environmental policy	7	

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# **Emissions and Climate change**

GRI Standard / Source	DISCLOSURE	LOCATION		OMISSION
		Reference	page	Requirement Reason and Explanation
GRI 3: Material To- pics 2021	3-3 Management of material topics	SR: 4.5. GHG emissions – Managing our impacts	27	
		SR: 4.4. Climate change – Managing our impacts		
		SOLEK Group Environmental policy	6	
		SOLEK Group Sustainability strategy	15	
GRI 305: Emissions 2016	305-1 Direct (Scope 1) GHG emi-	SR: 4.5. GHG emissions	27	
	ssions	SR: 7.6. Data tables – Scope 1 emissi- ons [tCO2e]	56	
	305-2 Energy indirect (Scope 2) GHG emissions	SR: 4.5. GHG emissions	27	
		SR: 7.6. Data tables – Scope 2 emissi- ons [tCO2e]	56	
	305-3 Other indirect (Scope 3) GHG emissions	SR: 4.5. GHG emissions	27	
		SR: 7.6. Data tables – Scope 3 emissi- ons [tCO2e]	56	
	305-4 GHG emissions intensity	SR: 7.6. Data tables – GHG emissions intensity ratio for the organization [tCO2e/EUR million EUR]	57	
	305-5 Reduction of GHG emissions			NOT APPLICABLE
				This is the first reporting year, no compa- rable data.
	305-6 Emissions of ozone-deple- ting substances (ODS)			NOT APPLICABLE
	305-7 Nitrogen oxides (NOx), sulfur oxides (SOx), and other significant air emissions			These types of emissions were not identi- fied as a significant topic for SOLEK.

SOLEK SuSt	Company's carbon footprint [tCO2e/yr]	SR: 4.5. GHG emissions – Managing our impacts	27	
		SR: 4.4. Climate change – Managing our impacts		
	Total Avoided GHG emissions	SR: 4.5. GHG emissions – Managing our impacts		
		SR: 7.6. Data tables – Total avoided emissions [tCO2e]		
	Proportion of owned assets certi- fied with ISO 14001	SR: 2.5. Looking ahead SOLEK Group Sustainability strategy	12 14	NOT APPLICABLEThis indicator repre- sents SOLEK's future commitment, which is not reflected in the first year's report.



# Employees

GRI Standard / Source	DISCLOSURE	LOCATION		OMISSION
		Reference	page	Requirement Reason and Explanation
GRI 3: Material To-	3-3 Management of material topics	SR: 5.1. Employees	32	
pics 2021		SOLEK Group Code of Business Condu- ct and Ethics	9	
		SOLEK Group Diversity policy	4-9	
GRI 401: Employ-	401-1 New employee hires and	SR: 5.1. Employees	32	
ment 2016	employee turnover	SR: 7.6. Data tables – Employee leavers	61	
	401-2 Benefits provided to full-time	SR: 5.1. Employees	32	
	employees that are not provided to temporary or part-time employees	SR: 7.6. Data tables – Direct economic value generated and distributed	67	
	401-3 Parental leave	SR: 5.1. Employees	32	
		SR: 7.6. Data tables – Parental leave for employees	62	
GRI 404: Training and	404-1 Average hours of training per year per employee	SR: 5.1. Employees	32	
Education 2016		SR: 7.6. Data tables – Employee trai- ning by employee level	63	
		SR: 7.6. Data tables –		
		Employee training by employee posi- tion	64	
	404-2 Programs for upgrading employee skills and transition assistance programs	SR: 5.1. Employees	32	
	404-3 Percentage of employees receiving regular performance and career development reviews	SR: 7.6. Data tables – Employees receiving regular performance and career development reviews by employee level – executives	64	
SOLEK SuSt	Number employees trained in com- bating corruption, bribery, GDPR, Code of conduct	SR: 7.6. Data tables – Employee trai- ning in combating corruption, bribery, GDPR, and SOLEK's Code of Conduct	64	

### **Human and labor rights**

GRI Standard / Source	DISCLOSURE	LOCATION		OMISSION
		Reference	page	Requirement Reason and Explanation
GRI 3: Material To- nics 2021	3-3 Management of material topics	SR: 5.2. Human and labor rights	32	
pics 2021		SR: 5.4. Community impact	35	_
		SOLEK Group Code of Business Conduct and Ethics	9	_
		SOLEK Group human rights and local communities policy	4-9	_
		SOLEK Group Diversity policy	4-9	
GRI 405: Diversity and Equal Opportu-	405-1 Diversity of governance bodies and employees	SR: 7.6. Data tables – Employees by employment type	57	
nity 2016		SR: 7.6. Data tables – Employee diversity by employee level – executives		
	405-2 Ratio of basic salary and			NOT APPLICABLE
	remuneration of women to men			Risk of unequal pay was not identified as a signifi- cant topic for SOLEK.
GRI 408: Child Labor 2016	408-1 Operations and suppliers at significant risk for incidents of child labor	SR: 5.2. Human and labor rights	32	
GRI 409: Forced or	409-1 Operations and suppliers	6.5. Sustainable supply chain	45	
Compulsory Labor 2016	ompulsory Laborat significant risk for incidents of016forced or compulsory labor	SOLEK Group Code of Business Conduct and Ethics	10	
GRI 411: Rights of Indigenous Peoples 2016	411-1 Incidents of violations invol- ving rights of indigenous peoples	SR: 7.6. Data tables – Incidents of violations involving rights of indigenous peoples	66	
SOLEK SuSt	Number of labor harassment	SR: 5.2. Human and labor rights	32	
	issues	SR: 7.6. Data tables – Labor ha- rassment issues	66	

#### **Health and safety**

GRI Standard / Source	DISCLOSURE	LOCATION		OMISSION
		Reference	page	Requirement Reason and Explanation
GRI 3: Material Topics	3-3 Management of material topics	SR: 5.3. Health and safety	34	
2021		SOLEK Group Integrated policy of health, safety, environment, quali- ty and social responsibility	4-5	-
		SOLEK Group Code of Business Conduct and Ethics	9	-



	GRI 403: Occupational	403-1 Occupational health and	SR: 5.3. Health and safety	34	
neattii anu Salety 203	Health and Safety 2018	safety management system	SOLEK Group Integrated policy of health, safety, environment, quality and social responsibility	4-5	
		403-2 Hazard identification, risk	SR: 5.3. Health and safety	34	
		assessment, and incident investi- gation	SOLEK Group Reporting of Concerns		
	403-3 Occupational health servi-	SR: 5.3. Health and safety		_	
		ces	SOLEK Group Integrated policy of health, safety, environment, quality and social responsibility		
		403-4 Worker participation, con- sultation, and communication on occupational health and safety		34	
		403-5 Worker training on occupa- tional health and safety			
		403-6 Promotion of worker health			
		403-7 Prevention and mitigation of occupational health and safety impacts directly linked by busi- ness relationships		4-5	
		403-8 Workers covered by an	SR: 5.3. Health and safety	34	
		occupational health and safety management system	SR: 7.6. Data tables – Employe- es and workers covered by a health & safety management system		
		403-9 Work-related injuries	SR: 5.3. Health and safety	34	_
			SR: 7.6. Data tables – Employee work-related injuries	63	_
			SR: 7.6. Data tables – Con- tractor work-related injuries		
		403-10 Work-related ill health			NOT APPLICABLE
					The risk of work-related ill health was not iden- tified as a significant topic for SOLEK.

SOLEK SuSt	Proportion of subsidiaries certi- SOLEK Group Sustainability 17	17	NOT APPLICABLE	
	fied with ISO 45001[%]	strategy		This indicator represents SOLEK's future commitment, which is not reflected in the first year's report

# Community impact

GRI Standard / Source	DISCLOSURE	LOCATION		OMISSION
		Reference	page	Requirement Reason and Explanation
GRI 3: Material Topics	3-3 Management of material	SR: 5.4. Community impact	35	
2021	topics	SOLEK Group human rights and local communities policy	8	
GRI 413: Local Com- munities 2016	413-1 Operations with local community engagement, impact assessments, and development programs	SR: 5.4. Community impact	35	
	413-2 Operations with significa- nt actual and potential negative impacts on local communities	_		
SOLEK SuSt	Social investments	SR: 5.4. Community impact	35	
		SR: 7.6. Data tables – Direct economic value generated and distributed	67	

#### **Business ethics**

GRI Standard / Source	DISCLOSURE	LOCATION		OMISSION
		Reference	page	Requirement
GRI 3: Material Topics 2021	3-3 Management of material topics	SD: 6.1. Rusiness ethios	42	
		SR. 0.1. Dusiness ethics	43	
		SOLEK Group Code of Business Conduct and Ethics	5-11	

## **Risk management**

GRI Standard / Source	DISCLOSURE	LOCATION		OMISSION
		Reference	page	Requirement Reason and Explanation
GRI 3: Material Topics 2021	3-3 Management of material topics	SR: 6.2 Risk management	44	
		SOLEK Group Sustainability strategy	p. 20	

# Compliance with laws and regulations

GRI Standard / Source	DISCLOSURE	LOCATION		OMISSION
		Reference	page	Requirement Reason and Explanation
GRI 3: Material Topics 2021	3-3 Management of material topics	SR: 6.3. Compliance with laws and regulations	44	
		SOLEK Group Code of Business Conduct and Ethics	6	_
SOLEK SuSt	Number of incidents of non-com- pliance with laws and regulation	SR: 7.6 Data tables – Instances of non-compliance with laws and regulations [absolute value]	66	

# Innovation and digitalization

GRI Standard / Source	DISCLOSURE	LOCATION		OMISSION
		Reference	page	Requirement Reason and Explanation
GRI 3: Material Topics 2021	3-3 Management of material topics	SR: 6.4. Innovation and digitali- zation	44	_
		SOLEK Group Innovation and digitalization policy	4-5	
		SR: 7.6 Data tables – Instances of non-compliance with laws and regulations [absolute value]		
SOLEK SuSt	Innovation investments	SR: 6.4. Innovation and digitali- zation		
		R: 7.6 Data tables – Instances of non-compliance with laws and regulations [absolute value]		
		SOLEK Group Innovation and digitalization policy	4-5	



# Sustainable supply

GRI Standard / Source	DISCLOSURE			OMISSION
		Reference	page	Requirement Reason and Explanation
GRI 3: Material Topics 2021	3-3 Management of material topics	SR: 6.5. Sustainable supply chain	45	
		SOLEK Group Sustainability strategy	21	
GRI 204: Procurement Practices 2016	204-1 Proportion of spending on local suppliers	SR: 6.5. Sustainable supply chain	45	INFORMATION UNAVAILABLE
GRI 414: Supplier Social Assessment 2016	414-1 New suppliers that were screened using social criteria	-		Quantitative information on suppliers was not obtained for the first reporting year.
	414-2 Negative social impacts in the supply chain and actions taken			
SOLEK SuSt	Proportion of spending on suppliers that are committed to sustainability initiatives	-		

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