



Member of CENERGY HOLDINGS

2021 Sustainability Report







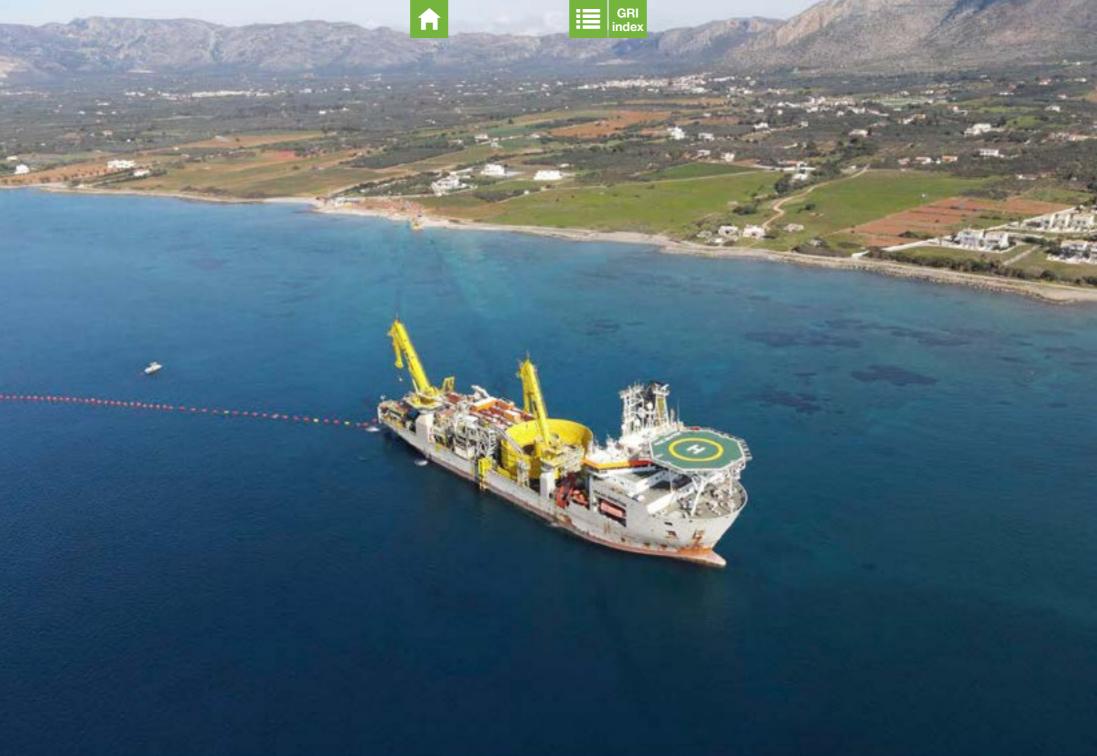
www.hellenic-cables.com

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CEO message



Climate change mitigation has been officially integrated into our business strategy and the SBTi approval is our cast-iron guarantee. We have created a forward-looking approach in a rapidly changing global landscape and sustainability matters has been at the core of our actions.

Our Company is aiming to play a vital role contributing to, building a resilient, net-zero economy that our planet needs. We have adopted a comprehensive sustainability plan and an ESG Roadmap to identify and manage all environmental, social and governance risks.

The development of the ESG Roadmap reflects our contribution to the targets set by the EU and the Green Deal as well as the United Nations' commitments and Sustainable Development Goals (SDGs).

Our ESG Roadmap has been developed not only to address the topics of climate change and or energy security, but also important social matters such as human rights, gender equality as well as governance matters like transparency and business ethics.

Here are some of my highlights towards our sustainable development.

We prioritize the urgency of deep and immediate mitigation actions, halving scope 1 and 2 emissions before 2030 and achieving net-zero before 2050, for all three scopes. Our performance, initiatives and strategic approach confirm our ability to keep moving ahead and foster further the transition to a climate neutral and circular economy future.

In 2021, we submitted our commitments to achieve net-zero emissions at the latest by 2050 to the Science-Based Targets initiative (SBTi) and became one of the first companies worldwide to secure validation for its net-zero targets. By 2050, we commit to reach net-zero GHG emissions across the value chain from a 2020 base year.

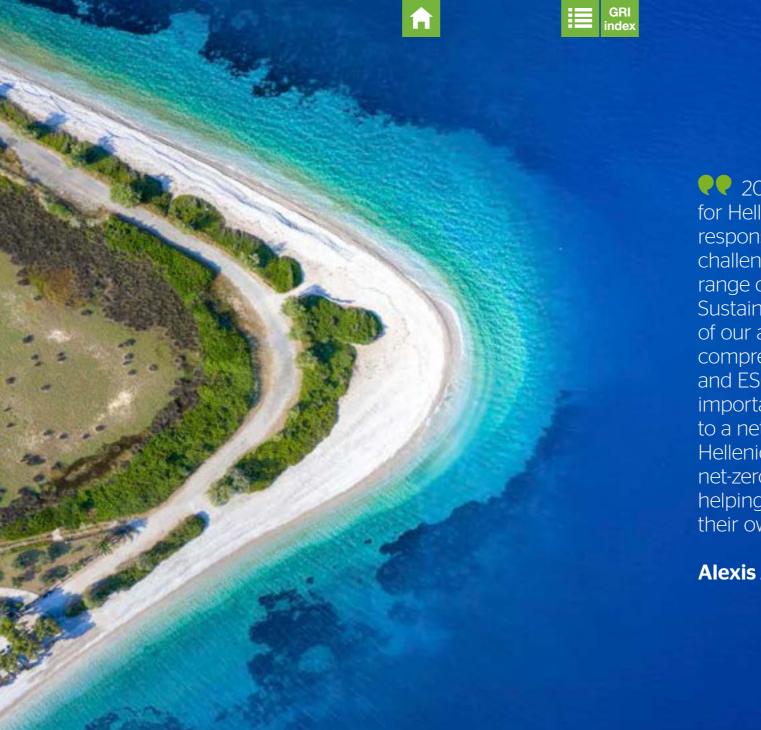
Supply chain engagement is also at the epicenter of our ESG Roadmap and crucial to meeting our Company's net-zero emissions targets, as well as ensuring that our suppliers share the same values with us. In 2021, our Company has been awarded by the sustainability rating provider EcoVadis with the silver sustainability rating for its sustainability practices.

Protecting and ensuring the health, safety and well-being of our employees is a major priority and value of our business strategy. As part of our ESG Roadmap, during 2021 we updated our health and safety policy and established an integrated policy on quality, occupational health and safety, environmental, energy management and climate change. In addition, our Company undertook a thorough health check of its management system, to also ensure the technical robustness of its safety programs in collaboration with DuPont Sustainable Solutions, a leading global consulting firm on health and safety.

Our people are the driving force behind our business success and sustainable growth of our Company. Our company's top priority is to ensure a safe working environment that offers equal opportunities to all of our people, improving our human resource policies, systems and performance, as well as integrating best practices in our strategies. As part of our ESG Roadmap, we established new employee training initiatives on human rights, gender equality and inclusion, prevention of workplace harassment, business ethics, code of conduct and anti-bribery and corruption.

The focus of our sustainability strategy has always been to create shared value for all stakeholders and meet the needs and expectations of our customers, shareholders and employees. Sustainability is integrated to all our strategy, policies. We are optimistic that we will achieve our sustainability goals and ambitions and that stakeholders, customers, employees and the community will join us on this journey.





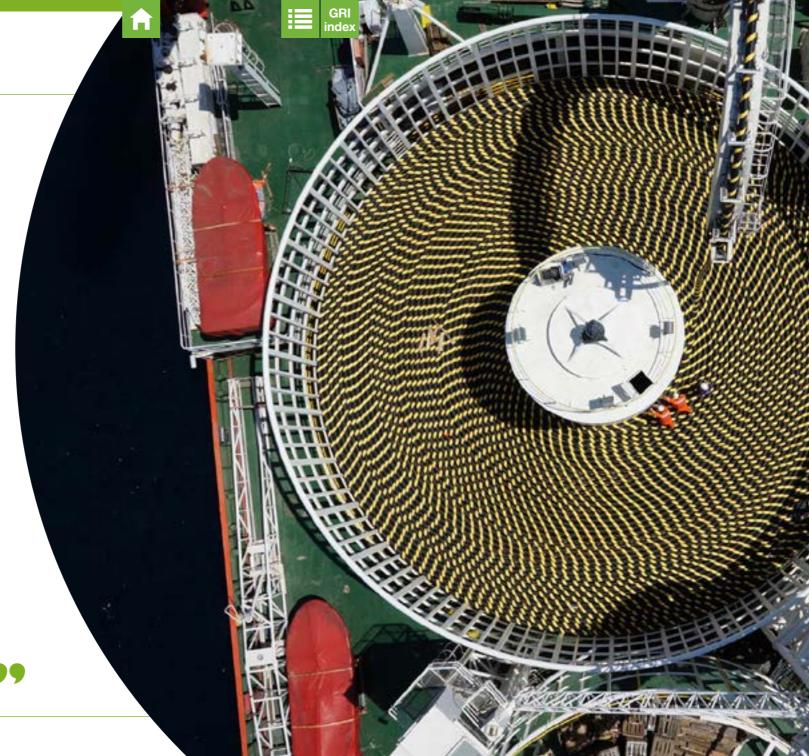
2021 was a milestone year for Hellenic Cables. We have been responsive to our customers' challenges and adapted our range of services and initiatives. Sustainability has been at the core of our actions. We have created a comprehensive sustainability plan and ESG Roadmap and made an important step in our contribution to a net-zero economy. By 2050, Hellenic Cables commits to reach net-zero GHG emissions also helping our customers to reach their own sustainability goals.

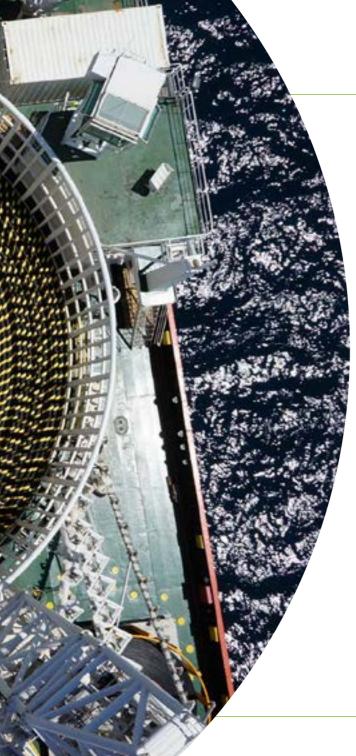
Alexis Alexiou, CEO

Our Company

Hellenic Cables is a leading provider of reliable cable solutions, committed to a sustainable future.

With over **70 years** of success behind us, **Hellenic Cables** is recognized today as one of the leading energy transfer and distribution companies in Europe, renewables and offshore wind, telecom and data networks, construction and industry markets.







Hellenic Cables

Hellenic Cables constitutes the cables segment of Cenergy Holdings S.A., the holding company listed on both the Euronext Brussels and the Athens Stock Exchange.

With five manufacturing plants across three countries, Hellenic Cables manufactures power, telecommunication, submarine cables and compounds. It serves major sectors, such as energy transmission & distribution, oil & gas,

Years'

experience

and expertise

Highly specialized

advanced technolog-

ical know-how and

Markets exported

employees with

expertise

to globally

renewables, telecommunications and construction. The Company consists of Hellenic Cables S.A., its subsidiary Fulgor S.A. with a manufacturing plant located in Soussaki, Corinth. Greece and Icme Ecab S.A. located in Bucharest. Romania. The Company's manufacturing plant in Corinth is considered one of the largest and most advanced submarine cable plants worldwide.







42



EUR million on average invested annually over the

past five years

State of the art production plants across 3 countries



Years of successful presence of Icme Ecab in Romania



New major RES projects and electricity interconnection projects for islands



Thousand tonnes annual capacity of cables

Enabling a sustainable future 2021 highlights

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Hellenic Cables

Hellenic Cables commits to net-zero areenhouse emissions in line with the Science Based Targets Initiative (SBTi)

Hellenic Cables has developed science-based targets according to the Science Based Targets initiative (SBTi) net-zero Standard announced on 28 October 2021 which includes specific near-term target (5-10yr) requirements combined with netzero target requirements by no later than 2050.

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Hellenic Cables awarded EcoVadis 2021 silver sustainability rating for its sustainability practices

Hellenic Cables received the silver medal for its business practices in the pillars of sustainability. Hellenic Cables according to the assessment of the EcoVadis 2021 sustainability rating system is among the top 25% of companies evaluated by the platform.

03

"Project of the year" award received for the "Flectrical Interconnection of Crete-**Peloponnese**"

Hellenic Cables received the award for the project of the year 2020 for the "Electrical Interconnection of Crete-Peloponnese", in the framework of the 4th Infrastructure-Transport Conference. The award was given jointly to IPTO, Hellenic Cables and the other contractors of the project. The electrical interconnection of Crete-Peloponnese is a "milestone" project for Greece as it marks the first step for the transition of Crete to clean energy.

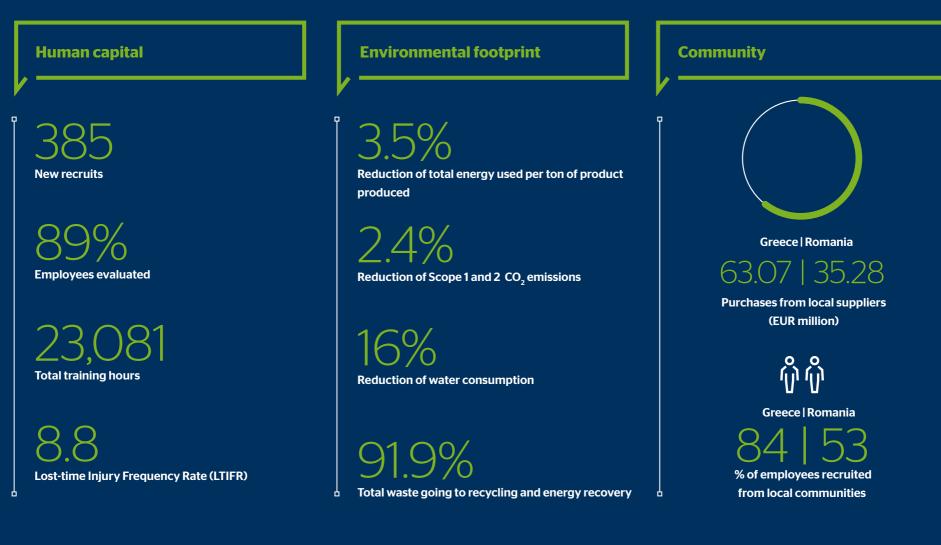








Our performance at a glance



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Our Company

Our forward-looking approach in a rapidly changing global landscape

Global megatrends



Climate change and decarbonization

- Maximising the use of Renewable Energy Sources (RES)
- Electrification and decarbonization of the transport sector (e-mobility)



Sustainable economic growth (circular economy) GRI nde

- Product recyclability
- Raw materials and products of lower carbon footprint
- · Products with a high recycled content
- Sustainable packaging



Technological breakthroughs and digital transformation (metaverse)

- Digitalisation
- Smart grids
- Hybrid power generation systems

Our approach

Hellenic Cables solidifies its support of the EU targets for a transition to a climate-neutral economy by 2050, through its recently affirmed ESG Roadmap and commitment to net-zero Greenhouse gas emissions. The Company is developing innovative solutions and products, strongly supporting the forthcoming diversification of energy sources. Hellenic Cables places focus on designing new products that reinforce circular economy principles, always according to the customers specifications. An emphasis is also placed on the use of secondary materials in our production (post-consumer), the reuse of cable packaging, the design of recyclable cables, enhancing the products that are compatible with the principles of the circular economy. Digitalization utilizes various digital technologies to transform a business model, build new revenue sources, and explore new ways to create business value. Hellenic Cables' product portfolio supports all innovative technologies:

- FTTH (Fibre to the home) cable solutions
- Composite power/fibre optic cables
- Copper telecommunication and fibre-optic cables
- Data transmission cables.







Rapid urbanization and sustainable / smart cities

Interconnected power grid

• Continuous and uninterrupted supply of electricity (electrification)



Deglobalization

- Shift in the global economic order towards nations' self sufficiency
- Overstretching of global supply chains and disrupted trade flows
- Expansion of domestic production of goods and services

In order to increase energy efficiency, Hellenic Cables, in parallel with the European and global community, focuses on the expansion and upgrading of energy infrastructure and the creation of "smart grids".

The Company's product portfolio is directly linked to technology breakthroughs which can address major issues, such as urban mobility and city saturation, as well as security, transparency, inclusiveness, and energy efficiency, among many others. Recent global events, such as the Covid-19 pandemic, have accelerated the deglobalization trend, driving the world economy to retreat from global economic integration. Hellenic Cables is placing emphasis on reinforcing its business model and operations, by enhancing its resilience and agility, as well as exploring how the organization's supply chain can generate greater value on a national and local level.





Our ESG Roadmap

Aiming to align with the new economy and global shifts and megatrends, Hellenic Cables adopts a forward-looking business approach, underpinned by the integration of sustainability principles in the daily operation. Viohalco has established for all of its subsidiaries an Environment, Social and Governance Roadmap ("ESG Roadmap"), where Hellenic Cables assess all related risks and opportunities and integrate all these matters into its business strategy.

The development of the ESG Roadmap was established in order to systematically monitor the changing and demanding corporate landscape and to manage related risks driven by sustainability factors such as the emergency created by climate crisis and its effects, water availability, sustainable supply chain, health and safety concerns, capability building, as well as, the recent challenges in the energy sector affecting Hellenic Cables.

Update of corporate policies

Hellenic Cables integrates the principles of Corporate Responsibility and Sustainability into the business operation and activities, recognizing that long-term development and societal progress can be achieved only through sustainable development.

The ESG roadmap refers to the adoption of seven core company policies covering the entire framework of all environmental, social and governance matters. Each policy is thoroughly monitored by relative industry metrics, internal and external controls for adequate due diligence on important matters and regulatory compliance, as well as appropriate governance measures to ensure transparency and accountability.





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Goals and metrics development

In order to ensure a comprehensive, robust and systematic approach, Hellenic Cables developed strategic goals on matters that include:

- the gradual replacement of all electricity supply with Renewable Energy Sources (RES).
- the commitment to specific near and long-term carbon reduction targets on all carbon-intensive activities.
- the evaluation of top tier suppliers on ESG criteria.
- the establishment of a five-year concrete, improvement action plan for occupational health and safety.

Product certification

Hellenic Cables has placed a notable focus on increasing its product certifications, as a means of demonstrating its product responsibility and contribution to sustainable development.

- Since copper is considered as a critical raw material to its manufacturing process, Hellenic Cables became a partner to "The Copper Mark", an assurance framework which promotes the responsible production of copper. The performance standard certification aims to assess environmental and social risks (primary and secondary producers) and will be launched in 2023.
- In addition, the organization is currently working on Life Cycle cable studies, focusing on issuing Environmental Product Declarations.



Operating at an international level, with a global production supply chain, Hellenic Cables strives to embrace a common standard of ethical values and legal requirements within its supply chain.

The organization is committed to operating responsibly in all business activities, while at the same time expecting the same responsibility from its suppliers and business partners.

During 2021, the Company initiated a collaboration with EcoVadis, one of the most trusted provider of business sustainability ratings, with the aim of undertaking an evaluation of the organization's Tier 1 suppliers of raw materials, on sustainability matters, through the EcoVadis platform.

The Company revisited its Supplier Code of Conduct and requires its business partners to adopt it.

The Responsible Sourcing initiative includes close monitoring of suppliers' compliance with the Conflict Minerals Regulation in order to ascertain that no material is procured from conflict countries.



Our Company

The transition to a climate neutral economy

The transition to a climate-neutral economy with net-zero greenhouse gas emissions by 2050, is becoming a priority for societies and businesses worldwide, as it is a cornerstone of the European Union action plan where an emphasis is being placed on the diversification of energy sources, investments in innovative energy technologies, green energy, increasing the strategic use of RES, "green hydrogen", as well as sustainable mobility.

As a leading provider of reliable and sustainable cable solutions, Hellenic Cables is entering the decarbonization era, by submitting its near and long-term targets to the Science Based Targets initiative (SBTi), in alignment with the Paris Climate Agreement.

Hellenic Cables commits to a 50% reduction of absolute scope 1 and 2 GHG emissions and a 25% reduction of absolute scope 3 GHG emissions, by 2030, from a 2020 base year. The organization commits to reaching net-zero GHG emissions across the value chain by 2050. Hellenic Cables also commits to increase annual sourcing of renewable electricity from 24% in 2020 to 80% by 2025 and 100% by 2030.





Commitment to Science Based Targets Initiative

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1.5°C

Net-zero greenhouse emissions across the value chain by 2050

		2025	2030
Scope 1 & 2 emissions	Company resulting from on- industrial processes.	ope 1) owned or controlled by our site fuel combustion and other ect GHG emissions associated with team, heat or cooling	-50%
Scope 3 emissions	Indirect emissions associate our supply chain raw materi purchased goods and servic employee commuting and u products	als and res,	-25%
RES electricity	Electricity from Renewable Energy Sources	80%	100%



Supply chain and responsible sourcing

In order to effectively deal with environmental challenges, we need to put collaboration and sustainability at the forefront of the supply chain. For this reason, responsible sourcing and supply chain management are at the epicenter of Hellenic Cables' ESG Roadmap and crucial to meeting the Company's net-zero greenhouse emission targets. Hellenic Cables, within its area of business influence, is committed to engaging with all stakeholders and disseminate sustainability principles across the value chain. In this sense, the Company's intention is to ensure that its suppliers, contractors, consultants and business partners ("Business Partners") share and promote its fundamental values. The Company acknowledges that it is co-responsible for applying the same operating principles outside of the organizational boundaries and, hence, supports due diligence measures to ensure that those values are mutual.

Supplier code of conduct

Hellenic Cables seeks to maintain long-term partnerships with its existing suppliers, as well as to develop trust-oriented relationships with its business partners. As part of the Company's recent ESG Roadmap development, the Supplier CoC was significantly revamped and redistributed to all Company business partners, including suppliers, contractors, consultants and business associates. The main principles of the Code, which the Company urges its suppliers to apply, are:

- Business ethics and anti-corruption
- Labour and human rights
- Environmental protection
- Personal data protection

The Supplier Code of Conduct is available on the Company's website www.hellenic-cables.com

Supplier assesment

All Company suppliers must meet specific objectives and measurable quality criteria, in conjunction with adhering to certified Quality Management Systems. New suppliers must complete a relevant assessment questionnaire, in addition to the required Management Systems' supporting documents that they have to submit.

The application of Environmental Management Systems according to ISO 14001:2015, Occupational Health and Safety Management System, based on ISO 45001:2018, Energy Management System according to ISO 50001:2018, as well as System Information Security Management according to ISO 27001:2013, are positively evaluated in the supplier assessment process. In addition, selected key raw material suppliers are subject to on-the-spot audits, and, in case, performance problems are identified that cannot be addressed, subsequent reviews are carried out. Hellenic Cables further investigates its suppliers with respect to regulatory compliance with EU Directives, such as RoHS, REACH, Conflict Minerals, and other EHS issues. In case no compliance is evident, the supplier shall be excluded.

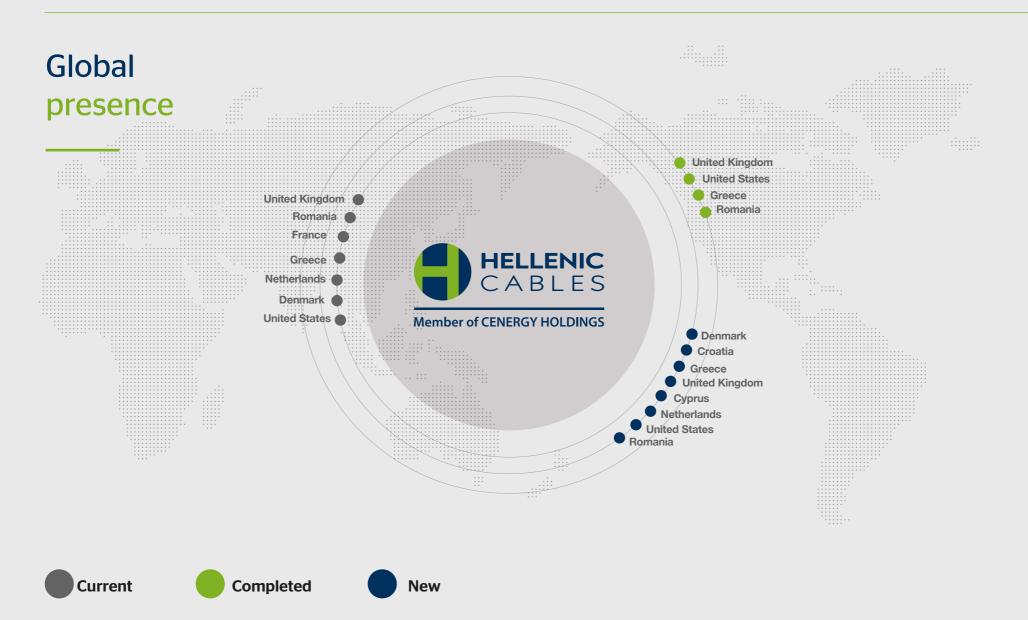
2021 was a year of particular significance for Hellenic Cables:

- The organization undertook an evaluation of its Tier 1 suppliers of raw materials through the EcoVadis platform, on sustainability matters, based on their policies, procedures, as well as relevant results. Hellenic Cables aims to expand the aforementioned assessment to all its suppliers base, incorporate the assessment within its supply chain practices and carry on the process on an annual basis.
- Demonstrating its commitment and giving the leading example for its suppliers, the Company undertook the EcoVadis supplier assessment itself and received a a silver sustainability rating for its sustainability practices.

1 RoHS (Restriction of Hazardous Substances in Electrical and Electronic Equipment)

2 REACH (Registration, Evaluation, Authorisation and 3 EHS (Environment, Health, Safety) Restriction of Chemicals)

Our Company



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Client	Project title	Years	Country	Features
1 Vattenfall	Vesterhav	2022-2023	Denmark	70km XLPE inter-array 66 kV cable
2 Končar Group	Submarine interconnection in the Adriatic Sea	2021-2022	Croatia	12 Km 110 kV submarine cable
3 IPTO	Electrical interconnection Santorini – Naxos	2021-2024	Greece	82.5 km of submarine and land 150 kV cable
4 SP Transmission PLC	AU Route Project	2021-2022	UK	24 km single core 132 kV 800mm ² Al XLPE under- ground cable
5 SP Transmission PLC	Sandy Knowe Project	2021-2022	UK	27 km single core 132 kV 800mm ² AI XLPE
6 EAC	Polemidhia- Zakaki	2021-2022	Cyprus	33km single core cable 132 kV Cu 800mm²
7 TenneT	Groningen Hunze - Groningen Bloemsingel	2021-2023	Netherlands	23 km single core cable 110 kV AL 500#
8 Ørsted	South Fork 01 OWF	2021-2024	USA	35 km of 66 kV inter-array cable
9 Ørsted - Ocean Wind	Ocean Wind 01 OWF	2022-2025	USA	267 km of 66 kV inter-array cable
o Ørsted - Revolution	Revolution 01 OWF	2022-2025	USA	180 km of 66 kV inter-array cable
1 Van Oord Offshore wind UK Itd	Sofia Offshore Wind Farm	2022-2023	UK	360 km of 66 kV inter-array cable
2 OMV Petrom	Petromidia Refinery	2021-2022	Romania	MV 10 kV Cu 1x150 mm ²
3 TenneT	Hollandse Kust Zuid	2018-2022	Netherlands	158 km of 220 kV 3x1.400 mm² 220 kV 3x1.000 mm² 66 kV 3x500 mm² cable
l4 Energinet	Underground high voltage cables frame agreement	2020-2028	Denmark	4,200 km of 145-170 kV cable
Shell / OW	Mayflower Wind	2020-2025	USA	300 km of inter-array, submarine 66 kV cable
6 IPTO	Crete-Attica interconnection	2020-2023	Greece	44 km fibre optic cables and components
7 Seaway 7	Seagreen offshore wind farm	2020-2022	UK	320 km of inter-array 66 kV cable
8 DEME Offshore	Dogger Bank wind farm	2021-2025	UK	650 km of inter-array 66 kV cable
9 Energinet	Energinet	2020-2021	Denmark	11 km of submarine 145 kV cable
Réseau de Transport d'Electricité ("RTE")	Réseau de Transport d'Electricité ("RTE")	2021-2024	France	Underground high voltage 90 kV & 225 kV cable
21 IHI Infrastructure Systems Co.	Braila Bridge - the longest bridge in Romania and the $3^{\rm rd}$ in Europe	2018-2022	Romania	LV single core/multi core RV-K (XLPE/PVC flexible)
22 IPTO	Skiathos Mantoudi interconnection	2020-2022	Greece	
IPTO	Crete interconnection	2018-2021	Greece	135 km of 150 kV 3x630 mm ² cable
4 SP Transmission PLC (SPT)	Douglas North	2020-2021	UK	10 km of underground high voltage 132 kV cable
SSEN	Scotland grid upgrades	2020-2021	UK	80 km of 33kV & 11kV MV cable
Dominion Energy	Coast Virginia Offshore Wind	2020-2021	USA	Inter-array 66 kV cable with XLPE insulation
27 ENBW	NY Bright	2020-2021	USA	10 km of 66 kV IAC cable
28 ENEL Romania	ENEL investments	2021	Romania	LV ENEL spec. cables

Crete-Peloponnese interconnection The record-breaking project

Background

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Hellenic Cables

Crete is Greece's biggest and most populous island, as well as a popular tourist destination. The longstanding energy isolation from the mainland and dependence on outdated fossil fuel-based generation units, has led the island to severe energy security issues, worsening environmental footprint and extremely high cost of power generation.

Description

The electrical interconnection of Crete-Peloponnese is a "milestone" project for Greece as it marks the first step for Crete's transition to clean energy.

It is one of the most demanding projects ever completed worldwide and it is correctly referred to as the "recordbreaking project", as this first underwater connection of Crete with the mainland is the longest AC (alternating current) cable connection in the world (approximately 178 km) and the greatest in depth, as it reaches 1,000 m.

The project which was successfully implemented by Hellenic Cables, aims to replace the diesel-powered,

generating stations of Crete, with their environmental polluting footprint, with a complex 150 kV submarine and underground cable including its design, supply and installation, connecting Crete with the supply network of the mainland.

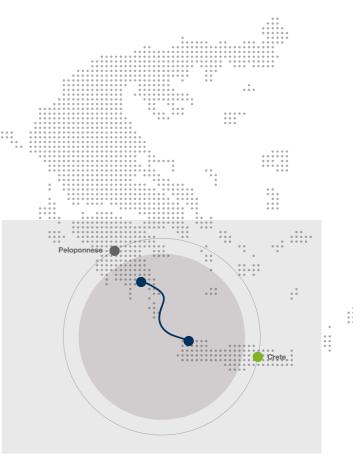
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This ambitious project was designed to end Crete's energy insecurity and unleash the island's economic potential in a sustainable and environmentally friendly way.

R&D & Innovation

Hellenic Cables has embedded significant innovations both in the design of the cable itself, as well as, for its laying, through advanced and state-of-the-art installation methods developed especially for this project.

In addition to the record water depth of 1,000 m, Hellenic Cables successfully addressed the challenges posed by the highly diversified submarine environment and seabed conditions. To increase the reliability of the project, three different types of specifically designed accessories were tested and manufactured in order to protect the cable from free spans, rolling and sliding of the submarine cable and the effects of the seabed's varying terrain.









Newly assigned projects

Submarine interconnection in the Adriatic Sea (Končar Group)

Hellenic Cables signed a contract with major Croatian contractor Končar Group for the supply of 12 km 110 kV submarine cables, accessories and related services as part of a project by the Croatian Transmission System Operator for the replacement of existing outdated cable lines in the Adriatic Sea. This is a notably strategic project for Croatia, as it will secure the energy supply on the Adriatic islands, while also making significant environmental contribution by reducing the environmental footprint of the Adriatic islands. Cable production will start in 2021 and is expected to be completed by February 2022 at Hellenic Cables' state-of-the-art submarine cable production plant in Corinth, Greece.

Electrical interconnection Santorini - Naxos (IPTO)

Hellenic Cables was declared by Independent Power Transmission Operator S.A. (IPTO) as the temporary contractor for the section of the Santorini-Naxos electrical interconnection. The integration of Santorini in the High Voltage System, through Naxos, is part of the 4th phase of the electrical interconnection of the Cyclades which is due to complete in 2024. This is a vital project for the safe electricity supply of Santorini and Thirasia islands, especially during the summer months. The submarine section of the Santorini-Naxos interconnection will have a total length of 82.5 km and will be immersed at a maximum depth of 400 m. It includes the design, supply, and installation of submarine and land cables of 150 kV for the interconnection of Santorini with Naxos as part of the project of the interconnection of the Cyclades to the National Electricity Transmission System (E.S.M.I.E.)

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Groningen Hunze - Groningen Bloemsingel (TenneT)

As per the existing situation, substation 110 kV Groningen Bloemsingel is connected to 110 kV Groningen Hunze substation with two old high voltage cable circuits, installed in 1964, and due for replacement. The aforementioned circuits will be replaced by two new high voltage circuits, which will not be realized in the old cable routes. The old and the new cable routes are located in the city center of Groningen. The new cable routes, with a length of approximately 3.6 km each, consists of seven short open excavations and six HDD's (Horizontal Directional Drilling). The cable route is mainly projected in municipal properties. The 110 kV cable will be connected in the substation (indoor) Groningen Bloemsingel at a new transformer bay (indoor). At the other side of the cable route, the 110 kV cable shall be installed at an existing 110 kV outdoor field installation. In both situations, there will be a support construction to elevate the cable and install the cable terminations.

AU Route Project (SP Transmission PLC)

SP Transmission PLC awarded Hellenic Cables S.A with the Supply and Installation of approximately 24 km single core 132 kV 800mm² AI XLPE underground cables and associated accessories from Elderslie to Johnstone Substations in Scotland, including relative accessories with a total approximate value of 4.5M GBP. The AU Route project start date, is in May 2021 and completion is expected in August 2022.

Sandy Knowe Project (SP Transmission PLC)

SP Transmission PLC awarded Hellenic Cables S.A with the Cable Civil, Supply and Installation of approximately 27 km single core 132kV 800mm² AI XLPE underground cables and associated accessories from Sandy Knowe to Glenglass Substations in Scotland, including relative accessories with a total approximate value of 6.6M GBP. The Sandy Knowe project start date, is in September 2021 and completion is expected in May 2022.



Successfully completed projects

Crete interconnection (IPTO)

Hellenic Cables announced during 2021 the successful electrification of the 178 km-long submarine and underground electrical interconnection between Crete and Peloponnese, one of the most demanding projects ever completed worldwide. Its successful completion marks the first step for Crete's transition to clean energy. The successful completion of the project highlights Hellenic Cables' commitment to deliver top quality and long-lasting cable solutions and reaffirms its ability to successfully respond to the most demanding and challenging projects.

Submarine interconnection Paros - Naxos (IPTO)

Another important project promoting energy security and the stimulation of the island economy was officially completed during the year. The Paros-Naxos interconnection had a maximum sea depth of approximately 60 m and the length of the indicative route was 7.1 km for the submarine section plus approximately 3,050 m for the underground section on Paros shore and 100 m for the underground section on Naxos shore. The contract included the design, manufacturing, installation, protection, termination works and testing of approximately 53 km of 150 kV AC threecore submarine cables, with XPLE insulation and an integrated 24 fibre optics cable.

Skiathos Mantoudi interconnection (IPTO)

The contract, worth approx. EUR 43 million, entailed the supply and installation of the submarine and underground cable system. This included the design and manufacturing of 30 km of 150 kV submarine cable system, its subsea installation and protection as well as its connection to the 150 kV Transmission System in Mantoudi area, Evia.

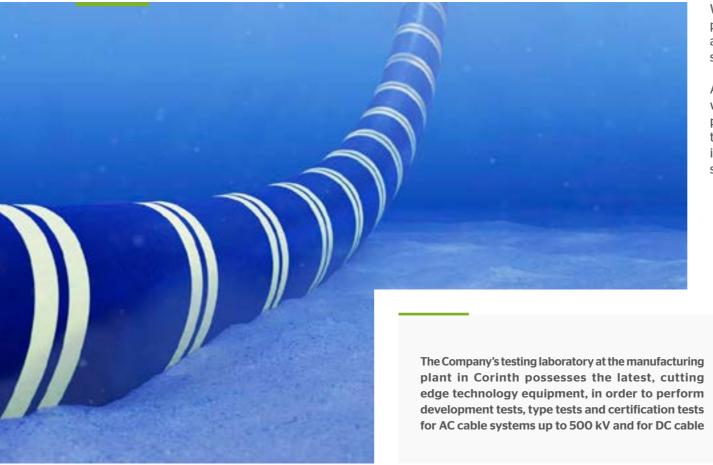
Douglas North (SP Transmission PLC)

SP Transmission PLC commissioned Hellenic Cables with a significant portion of the Douglas North project, concerning the supply and installation of 132 kV high voltage underground cables, for the connection of the Douglas West onshore wind farm with the new Douglas North substation, as well as the connection of the Kennoxhead Extension onshore wind farm with the Middlemuir Windfarm substation. Hellenic Cables supplied approximately 10 km of 132 kV XLPE-insulated cables and associated accessories, including installation & final testing services through selected partners in the UK.

Coast Virginia Offshore Wind (Dominion Energy)

Hellenic Cables has completed the cable manufacturing and loading for shipment of inter-array cables for the Coastal Virginia Offshore Wind (CVOW), executing the contract awarded by Dominion Energy for the partial supply of array cables for the 2.6 GW project. The Company was responsible for the design, supply, and storage of approximately 50 km of 66 kV, XLPE insulated submarine inter-array cables, connecting the wind turbines to the offshore substation.

Hellenic Cables products



With a strong export orientation, Hellenic Cables places significant emphasis on developing high valueadded cable products and solutions that incorporate sustainable production and distribution standards.

GRI nde

> Aiming at responding to market challenges, as well as customer requirements, Hellenic Cables produces a wide range of high quality and technology products. The latter are manufactured in technologically advanced facilities, by highly specialized employees.

systems up to +/- 600 kV. Since 2018, the laboratory has operated a new system with a maximum voltage of 450 kV, to perform tests on 60 km long cables and a nominal operating voltage of 220 kV. **f**





European Construction Products Regulation (CPR) More specifically, with regards to cables production, this regulation applies to all cables used for the supply of electricity and intended for use in construction projects. It defines the cables fire resistant qualities, as well as the testing and evaluation methods to be used before installation. Cable manufacturers are required to supply a Declaration of Performance (DoP) Certificate along with their products, in order to comply with the regulation's requirements. Performance Certificates for Hellenic Cables' products are available at the following link www.hellenic-cables.com/cpr/

Turnkey solutions and services

Hellenic Cables provides a complete range of services and solutions (turnkey solutions), tailored to customer demands. Turnkey solutions offer integrated services, from design to customer staff training and final testing. These services are provided for highly demanding projects, supervised by qualified, experienced executives.

- Provision of installation services, for underground high and very high voltage cable interfaces, as well as for all Hellenic Cables' submarine cables.
- · Repairs and replacements of underground intercon-

R 100% of production plants are certified according to ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018 standards.

GRI nde

nection systems for high voltage cables, as well as submarine and fibre optic cable systems.

- OEM (Original Equipment Manufacturer) services, including design, production and packaging.
- Custom-adapted applications for the optimal implementation of already installed systems.
- Supervision services, for products provided by third parties, especially during the installation of underground and submarine cables.
- Technical support, in matters of design, maintenance solutions for underground and submarine

cables, post-installation support, etc.

- Transport and storage services, for all types of Hellenic Cables products.
- Training and informing customers' staff either via Hellenic Cables' experienced and specialized staff or through renowned consulting companies and technical consultants.
- Provision of backup materials, such as spare parts for the maintenance of installed energy and telecommunications systems, throughout the life of each designed interconnection.

Project management of major projects

Project design

- Design and production of products, according to customer requirements and project needs
- Supply of special components required for the connection and termination of cables

After sales services

- Training / informing customer's staff about the operation and maintenance of the system
- · Providing support services to customers
- Underwater cable protection projects

Installation

- Provision of civil engineering works
- Cable route surveys for shore ends and open sea areas
- Transportation of cables
- Immersion and installation
- Protection works after immersion
- Termination at substations

Provision of integrated project management

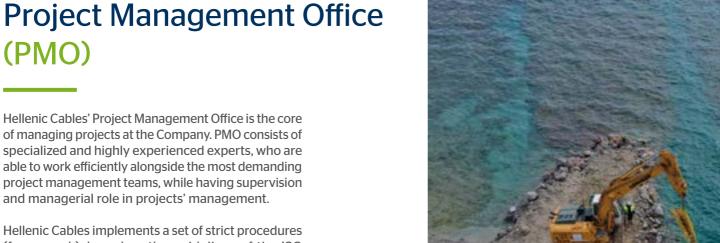
 Hellenic Cables provides the above services either partially or as a whole in the context of its integrated project management, thereby delivering "turnkey" solutions

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Hellenic Cables' Project Management Office is the core of managing projects at the Company. PMO consists of specialized and highly experienced experts, who are able to work efficiently alongside the most demanding project management teams, while having supervision and managerial role in projects' management.

(PMO)

Hellenic Cables implements a set of strict procedures (framework), based on the guidelines of the ISO 21500:2012 standard regarding project management. In addition, during the implementation of each project's sub-section, all the procedures defined by the Management Systems (Quality Management System, Environmental Management System, and Occupational Health and Safety Management System) implemented by Hellenic Cables are also strictly followed.



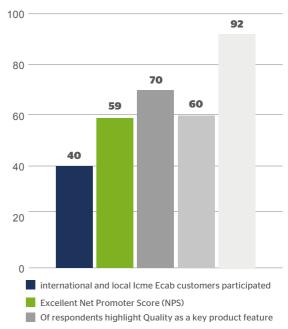




Customer focus

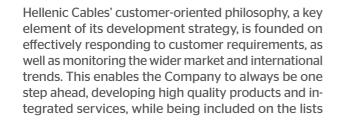
of approved suppliers for internationally recognized customers. The communication with the customers is continuous, through the Company's PMO, in addition to departments such as Sales, Supply Chain, Quality and Technical, and its dedicated experts who keep in touch with the customers, during the implementation of major projects.

2021 customer satisfaction survey results*



- Of respondents highlight Reliability as a key product feature
- Of respondents state that the products meet their needs

*For Icme Ecab, in Bucharest, Romania



02

On-site audits

01

The Company provides customers with the opportunity to carry out on-site audits at its production facilities where they can assess the production performance, responsible environmental management, as well as health and safety. Upon the completion of the audits, useful conclusions are drawn regarding the strengths of the production process, as well as areas that need improvement.

Customer satisfaction

The Company's customer-centric philosophy is reflected through its customer satisfaction surveys conducted every two years. The survey enables customers to evaluate Hellenic Cables' performance in terms of products and project implementation, as well as in matters of responsible operation.

Hellenic Cables' customer-centric philosophy is based on:

03

 Research, development and innovation

GRI nde

- Skilled human resources
- High levels of know-how through the implementation of demanding European, large scale projects
- High quality products
- Complete integrated solutions and services
- Certified Management Systems

Committing to the highest quality

Ensuring that its products are of the highest quality, is a priority for Hellenic Cables and is inextricably linked to customer satisfaction. At each stage of the production process, the Company conducts systematic and strict quality controls, while it has set specific and measurable quality objectives, which are monitored by its Management through periodic reviews. In satisfying customer requirements, as well as the specifications of large projects, the quality characteristics of the products that are produced are constantly improved, where appropriate, by well-trained staff, in combination with appropriate and innovative means of production. The Company applies strict quality standards and certified systems, which ensure high quality products and services, which also aids in continuously improving the overall production process. All Hellenic Cables products have the marks of conformity, as well as licenses for the use of quality marks from internationally recognized certification bodies, proving the continuous audits carried out during the production process, as well as the high standards on the basis of which they are produced. Additionally, Hellenic Cables performs testing with independent internationally recognized laboratories overseas which are an additional safety valve in the context of quality assurance. Type tests may also be performed at Hellenic Cables production facilities, supervised by independent certification and

Industrial excellence

auditing bodies.

In prioritizing technological superiority and the continuous improvement of the production process, Hellenic Cables implements a program of industrial excellence in the production facilities, which is named IWS (Integrated Work System) and is supported by a central organization BEST. Through the implementation of the program, the Company aims to optimise its operations and processes, make sure that its production facilities operate efficiently as well as continuously train its employees.

Additional benefits that arise from implementing the program include reducing energy consumption, using resources and materials efficiently in combination with reducing inventory/product management as well as improving the overall quality of the products and services provided, thereby contributing to the full satisfaction of customer requirements.

GRI nde

Another feature of the industrial excellence program is providing a safe working environment in the Company's production plants, as well as protecting employees' health and safety.

The simultaneous implementation of the 5S system ensures high levels of safe working conditions and practices both on site and on production lines while increasing productivity. In addition, through the implementation of the industrial excellence program, standards are established in production, continuous supervisory controls are applied, and daily meetings are carried out between employees and executives in order to deal with any problems that may arise.

Product information

Hellenic Cables' products are always accompanied by the required test certificates, technical data, as well as additional data, depending on the requirements of each customer. The Company provides all the necessary information regarding the correct application and use of the products in order to protect the health and safety of the end users. The following are provided depending on the needs of the product or service:

Details about the product or service

- Technical data
- Specific instructions
- Labelling on the products or their packaging
- Test certificates
- Certificates of conformity
- Responses to customer inquiries

Information regarding the use of a product or service

- Technical data
- Specific instructions
- Responses to customer inquiries
- Product specifications
- Safety Data Sheets (SDS) for compounds

Product composition

- Technical data
- Specific instructions
- Labelling on the products or their packaging
- Test certificates
- Certificates of conformity
- Responses to customer inquiries
- Labelling of a product or packaging falling under a Community directive (CE marking and UK Conformity Assessed UKCA)



Our Company

Research and development

Hellenic Cables prioritizes investing in research, development and innovation as these investments serve to safeguard the Company's readiness when faced with market changes. Through the Company's Research and Development division, priority is given to:

- Developing new, environmentally friendly products that are fully aligned with the new directives and legislation based on international standards and the specific needs of each project.
- Redesigning and improving products thereby increasing competitiveness and improving quality.
- Technical support for production processes to improve productivity and quality.

e Over 27% of Hellenic Cables' turnover originates from environmentally sustainable activities according to EU Taxonomy Regulation* 99

*Cenergy Holdings 2021 Annual Report https://cenergyholdings.com/investors/financial-reports/annual-reports/

R&D to innovation	Design and production of new, innovative products, studying international industry and market trends (benchmarking) and participating in international and European initiatives and programs.
R&D to cost	Optimizing the competitiveness of products and reducing their production costs.
R&D to design	Designing new products in close collaboration with customers applying their requirements to the design and production of personalized products in which the customers sets their own specifications. An emphasis is also placed on the use of recycled materials in the production of cables, as well as on the production of products that are compatible with the principles of the circular economy.
R&D in IT tools	Development of IT tools and methods and writing publications with / without the cooperation of academic institutions in Greece and abroad; participation in international technical committees and working groups on examining existing technical standards, as well as the creation of new ones.

GRI ndex



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New products

Hellenic Cables demonstrates its innovation through the development and production of medium and high voltage submarine cables for the transmission of electrical power between offshore floating wind turbines, as well coastal wind farms. This new technology contributes to the commercial development of renewable wind energy production using wind turbines.

The Company also demonstrates its world-class manufacturing capabilities in the production of inter-array cables, through which offshore wind farms are able to generate sufficient and sustainable energy for local communities, while promoting a more sustainable future.

Dynamic MV and HV submarine cables for floating wind turbines and other offshore applications

Floating wind farms require high voltage inter-array cables to connect the wind farms' turbines before transferring the power generated by them to offshore substations before the power is transmitted to onshore facilities via submarine export cables.

For this purpose, high quality and technological cable solutions are required.

Since June 2018, Hellenic Cables has been developing innovative solutions for dynamic wind turbine connection cables, as well as the transmission of electrical power in regards to land networks, through its participation in numerous research projects (two of which are subsidized by the European Union).

Within the framework of its product development plan, Hellenic Cables implements the design, construction, testing and certification of dynamic high voltage cables (66 kV), with copper and aluminum conductors (postdoctoral program with the University of Exeter, as well as participation in H2O2O EU funded programs Flotant and MaRINET2); certification process is expected to be completed by the end of 2O22. In addition, Hellenic Cables' participation in the Carbon Trust Joint Industry Project (JIP) has been completed; results obtained from the design and testing of ultrahigh voltage submarine cables (220 kV) are currently being processed.

Although the development of these innovative cable solutions for floating offshore wind farms only began a few years ago, the knowledge gained from Hellenic Cables' participation in the relevant research projects has greatly contributed to the Company being able to participate in ongoing tenders for the development of floating wind farms around the world.



Carbon Trust

MaRINET2

Collaborations with institutions and

Hellenic Cables actively participates in cable industry

research and development programs and cooperates

with internationally recognized educational institu-

tions, distinguished research centers and certified

laboratories in Greece and abroad. Both the expe-

rience and technical knowledge of the Company's

executives are transferred to the scientific community.

through their participation in conferences/reviews and

Hellenic Cables has been awarded part of a research

and development competition for the Floating Wind

JIP joint industrial project, by the Carbon Trust company. The initiative aims to develop dynamic high-volt-

age cables for the transmission of electricity from

offshore wind farms to the coast, which is a new

technology that is expected to substantially help the commercial development of wind energy production

using floating wind turbines. In this context, Hellenic

Cables is supporting the design, initial testing and de-

velopment of dynamic cables ranging from 130 kV to 250 kV in order to enable efficient power transmission

Hellenic Cables also participates in the MaRINET2 program, under the auspices of the European Union Hori-

zon 2020 program. The project will be implemented

from floating wind turbines to the coast.

publications in reputable scientific journals.

participation in research projects

in collaboration with the Trelleborg, a company that specializes in the development and production of auxiliary polymers and foam components, for all levels of the offshore industry. As part of the MaRINET2 project, a dynamic reinforcement system for floating offshore wind applications will be investigated and tested. Through this participation, Hellenic Cables will gain valuable knowledge and know-how about new, innovative and demanding applications in the context of providing powerful solutions for future offshore wind farms.

GRI nde

Torsion Joint Industry Project (JIP)

The Torsion Joint Industry Project (JIP), which started in 2019 (with a duration of three years), is organized by the independent research organization "Sintef" and is funded by the companies Ørsted, Equinor, Hellenic Cables, NKT HV Cables, Aker Solutions and Petrobras. and concerns the study of torsional phenomena in submarine cables, flexible pipes and other types (umbilicals). With past research identifying that the underlying cause of the complete destruction of products was the creation of torsion as a consequence of the processes of transportation, loading on a ship or installation, the JIP program seeks to further understand torsion in this context, and to effectively observe its occurrence in order to reduce the risk of product failures in the future. In addition, the program is expected to develop pilot torsion recording equipment to be monitored in real time.

Tanocomp

Hellenic Cables participates in the European Tanocomp Program through which the Company's executives exchange know-how with experts and executives from other companies, developing in particular their knowledge in nanotechnology and the preparation of nano-synthetic materials for various applications.

2020 European Flotant Horizon 2020

Hellenic Cables also participates in the European Horizon 2020 program through which a proposal was submitted regarding "Innovative, low cost, low weight and safe floating wind technology optimized for deep water sites (Flotant)" LC-SC3- RES-11-2018. Through this participation, benefits are expected in developing innovative dynamic submarine cables and transferring know-how.

Long term collaborations

Elkeme S.A. - Hellenic Research Centre for Metals

Hellenic Cables works closely with Elkeme (www. elkeme.gr), Viohalco companies' metal research centre, at all stages of new product design, in addition to its role which is to solve any industrial problems that may arise. Through its network of state-of-the-art research laboratories, Elkeme supports new product research and developing new products, with the aim of making the Greek metallurgical industry an international pioneer in this field of expertise. At the same time, the research centre designs and implements metallurgical pilot projects that concern the entire metallurgical industrial production process and supports (at a research level) the Company's cable industrial facilities both in Greece and overseas.



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Educational institutions

Hellenic Cables has always collaborated with educational institutions in Greece and abroad. During 2021, the Company collaborated with the:

- National Technical University of Athens, to study the structure of cables' metal parts
- Democritus University of Thrace
- University of Patras, in a study concerning fire retardant/fire resistant behaviour in non-conductive cable parts
- University of Exeter.

Research publications

J27. I.S. Lamprianidou, T.A. Papadopoulos, G.C. Kryonidis, E.F. Yetkin, K.D. Pippi, A.I. Chrysochos, "Assessment of Load and Generation Modelling on the Quasi-Static Analysis of Distribution Networks," Sustainable Energy, Grids and Networks, vol. 27, 100509, September 2021.

Related to: LV/MV underground cables

Quasi-static analysis of power systems can be performed by means of timeseries-based and probability density function-based models. In this paper, the effect of different load and generation modelling approaches on the quasi-static analysis of distribution networks is investigated. Different simplified load and distributed renewable energy sources generation timeseriesbased models are considered as well as probabilistic analysis. Moreover, a more sophisticated approach based on cluster analysis is introduced to identify harmonized sets of representative load and generation patterns. To determine the optimum number of clusters, a three-step methodology is proposed.













The examined cases include the quasi-static analysis of distribution networks for different operational conditions to identify the simplified modelling approaches that can efficiently predict the network voltages and losses. Finally, the computational efficiency by using the simplified models is evaluated in temperature-dependent power flow analysis of distribution networks.

J26. T.A. Papadopoulos, Z.G. Datsios, A.I. Chrysochos, P.N. Mikropoulos, G.K. Papagiannis, "Modal Propagation Characteristics and Transient Analysis of Multiconductor Cable Systems Buried in Lossy Dispersive Soils," Electric Power Systems Research, vol. 196, 107249, July 2021.

Related to: HV/EHV underground cables

In surge analysis, an important issue is the influence of the imperfect earth on the propagation characteristics of the conductors. In this paper, the wave propagation characteristics and the transient performance of underground multiconductor cable systems in flat, vertical and trefoil arrangement are investigated. The Longmire and Smith frequency-dependent (FD) soil model as well as a generalized earth formulation are considered, taking into account in the analysis the impact of earth conduction effects on both the series impedance and shunt admittance of the cable conductors and sheaths. Comparisons are carried out with approximate earth formulations, neglecting the influence of imperfect earth on shunt admittances. Finally, resonance frequency analysis and transient simulations are performed for the different cable arrangements to evaluate the importance of FD soil modeling and earth formulation per cable arrangement.

J25. T.A. Papadopoulos, Z.G. Datsios, A.I. Chrysochos, P.N. Mikropoulos, G.K. Papagiannis, "Wave Propagation Characteristics and Electromagnetic Transient Analysis of Underground Cable Systems Considering Frequency-Dependent Soil Properties," IEEE Transactions on Electromagnetic Compatibility, vol. 63, no. 1, February 2021, pp. 259-267.

Related to: HV/EHV underground cables

The accurate estimation of the influence of the imperfect earth on the propagation characteristics of conductors is a crucial issue in electromagnetic (EM) transient analysis. In this aspect, the frequency-dependence of the soil electrical properties should be also considered. The effects of the dispersion of soil electrical properties on EM propagation have been investigated mostly for overhead transmission lines. This article presents a detailed EM transient analysis of underground cable systems taking into consideration the frequency-dependent (FD) soil properties. A generalized earth formulation of cable earth return impedance and shunt admittance is adopted. Propagation characteristics and transient responses are calculated by using both FD soil models and constant soil properties, as well as approximate earth formulations, neglecting the influence of the imperfect earth on shunt admittances; significant differences are observed. Guidelines for the accurate evaluation of earth conduction effects on the transient performance of underground cable systems are also introduced.

C43. A. Muresan, T.A. Papadopoulos, L. Czubil, A.I. Chrysochos, "Numerical Modeling Assessment of Electromagnetic Interference between Power Lines and Metallic Pipelines: A Case Study," Proceedings of the International Conference on Modern Power Systems 2021, Cluj-Napoca, Romania, June 15 - 17, 2021.

Related to: HV/EHV underground cables

The rapid change in human migration from rural areas towards the biggest metropolitan areas across the world implies a reorganization of the utility transport networks creating new common right-of-ways between high voltage power lines (HVPL) and metallic pipelines. In this paper, induced voltages from HVPL to metallic pipelines are calculated using different numerical approaches. The induced voltages along a metallic pipeline are computed using the wide-known circuit theory and electromagnetic field theory approaches embedded under ATP, EMTP-RV and XGSLab software packages, respectively. In order to accurately quantify the impact of different topologies on the induced voltages along the pipeline, the length of the parallel routing, as well as the separation distance, are varied during the computational domain. Moreover, the CIGRE WG 36.02 criteria regarding the equivalent parallel sections are applied when circuit theory is employed and verified using the adopted electromagnetic field method.

A2. B. Christopher, A.I. Chrysochos, D. Chatzipetros, "Powering Offshore Wind Farms with Numerical Modeling of Subsea Cables," COMSOL User Story Gallery, September 2021. Related to: Submarine cables

Wind turbines for offshore wind farms are starting to be built further out into the ocean. This creates a new need for well-designed subsea cables that can reach longer distances, survive in deeper waters, and better connect our world with sustainable power. Hellenic Cables in Greece uses finite element modeling to analyze and validate underground and subsea cable designs.



Manufacturing plants

The Company's production base includes stateof-the-art production plants and logistics centers in Greece and Romania. In order to ensure and maintain the high quality of products and services, the production plants of Hellenic Cables are certified according to international standards and possess innovative equipment.

Authorized Economic Operator

Hellenic Cables is certified as an Approved Economic Operator (Certificate of Approved Economic Operator – Customs Simplifications: AEO Certificate) for its production units in Greece (Thiva, Corinth, and Oinofyta). Companies with this certification are reliable business partners within the international supply chain. The main advantages of this certification include: the reduction of administrative costs, the simplification of customs procedures, as well as the optimization of freight flows. Through this certification, the Company mainly aims to gain and further strengthen the trust of its customers and partners, as well as to increase the efficiency of its plants.

Corinth, Greece, Submarine Cable Plant



Hellenic Cable's Corinth production plant is one of the largest and most advanced submarine cable factories in the world. The plant manufactures medium, high and extra high voltage submarine cables, submarine fibre optic cables as well as composite cables, special purpose cables. Fully-equipped port facilities operate within the plant to ensure immediate cable loading onto cable ships.

Total area: 210,732 m²

Facilities: 97,957 m²

Logistic center. Port for direct loading of submarine cables Certified testing laboratory

Annual capacity: 50,000 tons of cables and 120,000 tons of wire F8

Certifications: ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, ISO 50001:2018, ISO 22301:2012, ISO 27001:2013

Authorized Economic Operator (AEO), Safety Culture Ladder-Step 4, VCA/SCC Petrochemicals 2017/6.0





Hellenic Cable's production plant in Thiva manufactures low, medium, high and extra high voltage land power cables, telecommunication fibre optic cables, plastic, individually tailored to customers' specifications.

Facilities: 53.237 m² Logistic center Annual capacity: 60,000 tons Certifications: ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, ISO 50001:2018, ISO 22301:2012, ISO 27001:2013 Authorized Economic Operator (AEO),

Total area: 175.082 m²

Safety Culture Ladder-Step 4, VCA/SCC Petrochemicals 2017/6.0



Hellenic Cable's industrial facilities in Bucharest, Romania produce a wide product portfolio which includes cables for indoor installations, power, control, industrial applications, low and medium voltage, fire-retardant, fire-resistant and halogen-free cables, mine cables, marine and special-requirement cables, telecommunication cables, signaling, remote control and data transmission cables, as well as plastic and rubber compounds.

Total area: 267,789 m² Facilities: 102.138 m² Logistic center Annual capacity: 50,000 tons Certifications: ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

Oinofyta Greece, Auxiliary production plant and Center of Excellence



Hellenic Cable's production plant in Oinofyta is the R&D center of the Company. It manufactures low, medium, high and extra-high voltage power cables, fibre-optic cables, copper and aluminium conductors, individually tailored to customers' specifications.

Total area: 21,262 m² Facilities: 9.216 m² Logistic center Annual capacity: 24,000 tons Certifications: ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, ISO 50001:2018, ISO 27001:2013 Authorized Economic Operator (AEO)

Our Sustainability approach

Hellenic Cables is committed to operating in a way that creates long term value for all its stakeholders on environmental, social and governance pillars. The Company's strategic approach towards sustainability is in line with leading global frameworks, notably the United Nations Sustainable Development Goals, as well as the European Green Deal and EU carbon neutrality targets for 2050.

Hellenic Cables aims to provide solutions to its customers, supporting them to reach their sustainability ambitions and goals and improve their sustainability performance through the use of our products. The Company further commits to meeting society's current and future needs by seeking to provide low-carbon, circular and safe products with production operations that respect its employees, social partners and the environment.







Environment

Hellenic Cables places notable focus on the environmental pillar and undertakes action to combat climate change, as well as preserve natural resources that the organisation relies on. The Company promotes recycling and circular economy to create more sustainable consumption and production, while at the same time seeks to maximize the utilization of secondary raw materials.

Social

Hellenic Cables' approach is underpinned by its priority placed on human development, safeguarding labor and human rights, promoting safe working conditions, mental health and well-being. Hellenic Cables is committed to treating all people equally and with respect, to working against discrimination and harassment in all its forms and to being an inclusive organisation. Moreover, the Company aims to develop its employees to their fullest and to attract new talent in order to create a diverse and inclusive workforce equipped with the right competencies. Hellenic Cables furthermore has the same expectation, especially with respect to human rights and environmental protection practices, from all its business partners regardless of geographic location.

Governance

Hellenic Cables complies with all international and national underlying laws and regulations and works against corruption and bribery in all their forms. The Company has zero tolerance for bribery, fraud, unfair competition and other types of inappropriate business behaviour, and commits to upholding sound business practices within the organization and across its supply chain and business partners.

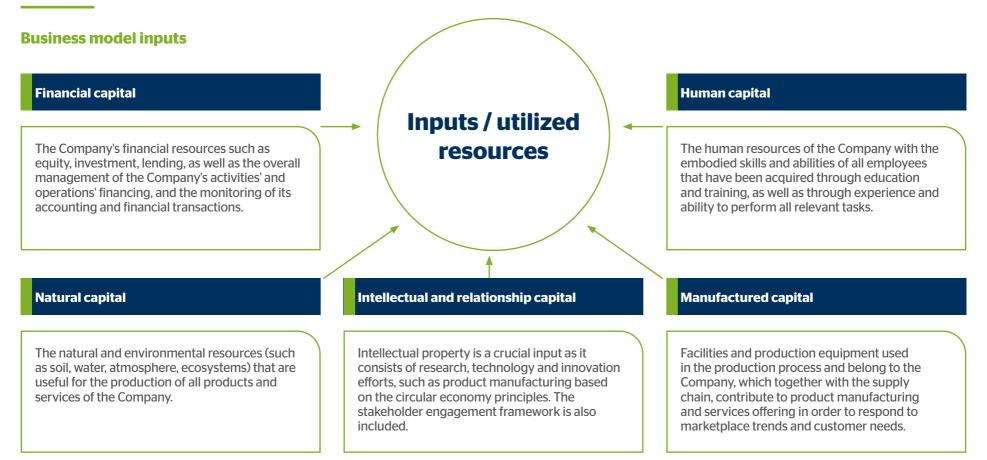
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Creating value for our stakeholders

Hellenic Cables business model considers key elements (tangible and intangible) that the Company has identified and form the basis of value creation. Utilizing the available resources (inputs), taking

GRI

always into consideration the vision, the mission and corporate values, the Company creates value both for its stakeholder groups and itself, contributing to the achievement of the Sustainable Development Goals.



The business model is based on the Integrated Reporting Framework's guidelines (International Integrated Reporting Council).

Hellenic Cables, the largest producer of cables in Greece and South-eastern Europe, is active in the energy transmission and distribution markets in the renewable energy sources, telecommunications and data transmission, construction and industry sectors, and is distinguished for its strong export orientation.

Hellenic Cables contributes:

- to the energy transition towards a climate neutral economy, through the appropriate technological solutions (RES projects and island interconnection).
- to the improvement of the Society's living standard through the transmission of electrical energy, and the use of telecommunications in the service of medical science, as well as through many other applications of information technology.

Fields of activity

Production

- Submarine cables (medium, high and extra-high voltage)
- Power cables conductors (medium, high and extra-high voltage)
- Power cables
- Telecommunication and data transmission cables
- Plastic and rubber compounds

Turnkey solutions

Turnkey solution services - from design to customer staff training and final testing - for highly demanding projects.

Market segments

Energy sector

- Industry and solutions
- Telecom

Two-way and continuous communication

- Stakeholder groups
- Shareholders
- employees
- customers
- suppliers
- local communities
- state and institutional bodies
- financial institutions

Outputs & created value*

Shareholders

- 7.70 million EUR increase in operating profitability in terms of adjusted EBITDA, in relation to 2020
- 34.45 million EUR profit after taxes

Local communities

- Hellenic Cables together with Corinth Pipeworks contributed to Cenergy Holdings aid aiming at the restoration of the fire affected areas in Greece.
- 18 initiatives focused on supporting local communities

Employees

- 1,749 direct employees
- 43.66 million EUR salaries and additional benefits
- 23,081 employee training hours
- 28,728 PCR SARS COV-2 tests in Greece and Romania

State and institutional bodies

• 3.12 million EUR direct and indirect taxation

Customers

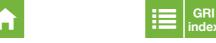
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- 35.0 million EUR total investments
- 10.0 million EUR research and development

Financial institutions

18.28 million EUR payments to capital providers

* According to data published for the cable industry by the parent company Cenergy Holdings



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ISO 26000 standard on social responsibility

Committed to operating in a sustainable and socially responsible way, Hellenic Cables aims to ensure the organization's practices are aligned with the ISO 26000 standard on social responsibility. As this standard constitutes a framework of guidelines and not a certifiable management system, the organization's efforts concerning the integration of its principles to the business is an ongoing process.



GRI index



special risk profile due to

the nature of the job. As

a result of the Company's

actions, no corruption or

bribery incidents were

recorded during 2021.

Further information is presented in the section "Transparency and corporate governance".



Paris Agreement and

EU Green Deal require-

ments. Further informa-

tion is presented in the

section "Environment

and Climate Change".

Community involvement & issues development	Fair operating practices	Human rights	Labor practices	Organizational governance	Environment
Social contribution is an important pillar for Hel- lenic Cables. The Com- pany supports its local communities through social programs and financial aid, aiming to create value for both the Company and the society. In addition, the organization aims to cover its human re- sources needs through local employment, as well as collaborate with local partners and sup- pliers. Further informa- tion is presented in the section "Supporting our Community".	Hellenic Cables intends to respond to stakeholder needs and operate in all of its activities honestly, ethically, with integrity and always in line with the applicable laws, regula- tions and standards. The Company communicates these commitments in its policies and codes and undertakes precaution- ary action to promote business ethics and fair practices and prevent any cases of corruption and bribery. During 2021, the Company established a new training initiative on business ethics and code of conduct, anti-bribery and corruption, with a focus on management and employees with a	Hellenic Cables recog- nizes the right of its em- ployees and stakehold- ers to work with dignity and believes that every- one in the Company is responsible for having due regard for human rights. The organization supports the protection of international human rights across the busi- ness value chain, and is not complicit in human rights abuses. During 2021, the Company es- tablished a new training initiative on labor and human rights, diversity equality and inclusion, and workplace harass- ment and prevention. Further information is presented in the section	Hellenic Cables' employees constitute the Company's most critical capital and are the at the center of every organizational action. Recognizing that employees are a key driving force for the Company and contrib- ute to the achievement of its goals, Hellenic Cables' top priority is to ensure a safe working environment that offers equal opportunities to employees. Further information is pre- sented in the section "Responsibility towards our people".	Selecting appropriate corporate governance principles and practices is a commitment for Hellenic Cables, which protects the interests of all Company stake- holders. Through the decisions taken at both strategic and operation- al level, the organiza- tion seeks to promote the concept of business ethics, ensure transpar- ency of its operations and achieve Company's management compli- ance with the interests of its stakeholders. Further information is presented in the section "Transparency and cor- porate governance".	Hellenic Cables is aware of the environmental consequences from its operations and has committed to environ- mental protection and climate climate change mitigation, as part of its strategic approach to- wards a net-zero, circu- lar future. The Company has adopted an ambi- tious approach, aiming to be fully decarbonized across all three scopes by 2050 the latest. To solidify its commitment, Hellenic Cables submit- ted ambitious targets to the Science-Based Targets initiative (SBTi), in 2021, in alignment with current scientific evidence. as well as the

"Transparency and cor-

porate governance".

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Double Materiality results



As part of this Sustainability Report, a double-materiality assessment has been performed to identify, analyse and prioritize the issues that are most important to and for Hellenic Cables. The evaluation and ranking of the process has been based on:

- the Non-Financial Reporting Directive 2019 (NFRD) European Union for the double materiality assessment, according to the Global Reporting Initiative (GRI Standards); and,
- the analysis and ranking of the dimensions of the Sustainability Accounting Standards Board (SASB).

According to the specific frameworks and guidelines, double materiality focuses on the identification of the issues that:

- i) Hellenic Cables has significant impact on, concerning the society, the economy and the environment and
- ii) have financial risk/impact for the company. In other words, the issues that incur potential opportunities or risks, that affect the company's future cash flows and thus its net value (financial materiality).

The methodology of the double materiality analysis is based on the following four steps:

2





Identification and understanding of the material issues: A survey and analysis of the sector and the SASB guidelines, in line with the Company's strategic approach and priorities;

Assessing and ranking the above matters with evidence on their social and environmental impact as well as the impact on the company's

value. A specialized workshop with the Company's sustainability team has been conducted, to holistically assess the various topics of the Company's sustainable development, based on specific financial criteria;

Committing to the stakeholders for the inclusion of their opinion regarding the issues analysed and assessed. An anonymous survey has been conducted to identify, gather and list the perspective of the various teams and stakeholders involved;

Validation of issues and their evaluation from the Board of Directors and review of relevant targets in order to align with the Company's strategic approach and priorities.

The results of this assessment are presented in the map.

GRI nde







	Material issues			
1	Occupational health and safety			
2	Driving the energy transition			
3	Research and development - product innovation			
4	Operational Excellence			
5	Customer-oriented approach			
6	Business Ethics and responsible governance			
7	Energy management			
8	Circular economy			
9	Climate change & decarbonisation			
10	Information security and data protection			
11	Training and development			
12	Attracting and retaining talent			
13	Product life-Cycle management			
14	Waste management			
15	Responsible supply chain management and			
15	materials sourcing			
16	Digital transformation			
17	Local communities			
18	Diversity and equal opportunities			
	Environment Governance			
0	Social Market issues			





Our contribution to the UN Sustainable Development Goals

The Sustainable Development Goals (SDGs), or else the 2030 Agenda for Sustainable Development, adopted by all U.N. member states back in 2015, provides a shared blueprint for peace and prosperity for people and the planet, both for the short- and long-term. Hellenic Cables aims to contribute to the SDGs, by identifying the ones which are relevant to and in line with the Company's operations. In this context, Hellenic Cables links the Company's material issues to the SDGs, relevant targets, and specific performance indicators, under the Guidance of the United Nations Conference on Trade and Development (UNCTAD ISAR SDG Reporting*).

Materiality pillar	Material issues	Hellenic Cables targets	ISAR* key performance indicators	SDGs
Corporate Governance Responsible operation	 Business ethics and responsible governance Information security and data protection 		16.5.2 Total monetary value of paid and payable courts in the reporting period 17.17.1 Total amount of charitable/ voluntary donations and investments of funds in the broader community	**************************************
Marketplace presence Priority given to the customer, through research and development, high quality products and services	 Digital transformation Operational excellence Research and development - product innovation Customer-oriented approach Product life-cycle management Responsible supply chain management and materials sourcing 	Obtain ISO 22301 certification for all manufacturing plants (2022) Evaluation of 50% of key suppliers through the EcoVadis platform (2022)	9.3.1 Proportion of procurement spending at local suppliers 9.5.1 Total amount of expenditures on research and development (R&D)	****
Human resources and society Strengthening relationships with our people and stakeholders	 Occupational health and safety Attracting and retaining talents (being an employer of choice) Training and development Diversity and equal opportunities Supporting local communities 	 Expand succession planning and 360 feedback for further employee hierarchy levels (2022) Additional benefits alignment across all employees (2022) Establishment of internal opportunity system (2022) Increase the female - male ratio to 20% - 80% (2025) 	 4.3.1 Average number of hours of training per employee 8.2.1 Revenue minus costs of bought-in materials, goods and services (gross value added, GVA) 8.5.1 Total costs of employee workforce (wages and benefits) divided by the total revenue 8.8.1 Incident frequency and severity rates 	
Environment Reducing our environmental footprint and contributing to circular economy and a net- zero, circular future.	 Driving the energy transition Climate change and decarbonization Energy management Circular economy 	 50% reduction of scope 1 and 2 emissions (2030) 25% reduction of scope 3 emissions (2030) Net-zero scope 1, 2 and 3 emissions (2050) 80% annual sourcing of electricity from renewable energy sources (2025) and reaching 100% (2030) Obtain ISO 14064 certification for all manufacturing plants (2022) Obtain ISO 50001 certification for all manufacturing plants (2022) 	 6.4.1 Water use indicators 7.2.1 Renewable energy consumption as percentage of total energy consumption in the reporting period 9.4.1 Greenhouse gas emissions (scope 1 & scope 2) 12.5.1 Total amount of waste reused, remanufactured and recycled 	₩ 8 8

*ISAR SDG Reporting is a framework of performance indicators linked to the Global Sustainable Development Goals. Developed in 2018 through the collaboration of the United Nations Conference on Trade and Development (UNCTAD) and the International Integrated Reports Council (IIRC) as a methodological tool designed to help businesses and other private actors provide key performance data on issues sustainable development in a consistent and comparable way.





Stakeholder Engagement

Hellenic Cables nurtures a direct and constructive dialogue with its stakeholders, with the aim of developing long-term relationships of trust, cooperation and mutual benefit. The most important issues which arise from the stakeholder dialogue are embedded in all strategic business decisions, as well as the evaluation of corporate policies, activities and systems, aiming at creating value for each stakeholder group.

Hellenic Cables stakeholder groups

		Shareholders	Employees	Customers	Suppliers	
Communication channels		 Company's website www.hellenic-cables.com Cenergy Holdings company website www.cenergyholdings.com Annual Sustainability Report 		 Presentations at conferences, fora and institutional bodies Press releases Announcements and advertisements 		
How we communicate	How we communicateTargeted informationannual general and even extraordinary general meetings, as well as through monthly updates and ad hoc results presentations. The parent company Cenergy Holdings (and a major shareholder of Hellenic Cables) is 		The Company places notable emphasis on day-to-day communication with employees in all its facilities. Important communication channels include the annual employee satisfaction survey, the Company's intranet, emails and announcements, as well as corporate events. Frequent meetings between the General Directorate and the heads of the Departments, as well as the latter with the staff, constitute additional important communication channels.	coordinated through the customer service and marketing departments, which also manage any possible complaints. The Company also participates in industry	The Company ensures that it effectively communicates with its suppliers on a daily basis - mainly through the procurement department. The Company also actively participates in industry associations and always attends supplier exhibitions.	
Key issues		 Profitability and entering new markets Enriching the product portfolio Strengthening competitiveness Containing operating costs Sound corporate governance and sustainable development 	 Personal / career development Training programmes Occupational health and safety Protection measures against the Covid-19 pandemic Performance Appraisal system Additional benefits Personal data protection 	 High level of service High quality, reliable products and services Product service quality and reliability Research and development Enriching the product portfolio with new, innovative high-tech products Delivery times After-sales support Protection against potential supply chain issues Comprehensive solutions Personal data protection and information security 	 Developing new products Expanding into new markets Product certifications Merit based / objective assessments Supporting local suppliers Payment issues Personal data protection and information security 	



Hellenic Cables stakeholder groups

		Local communities	State and institutional bodies	Financial institutions
Communication channels	Communication channels	 Company website www. hellenic-cables.com Cenergy Holdings company website www.cenergyholdings.com Annual Sustainability Report 	 Presentations at conferences, fora and institution Press releases Announcements and advertisements 	al bodies
Targeted information	Targeted information	Throughout each year, Hellenic Cables strives to actively aid local communities by supporting local authorities and associations, alongside recruitment and entrepreneurship. The Company has conducted numerous events in local communities, communicates daily with local government and organises on-site educational tours for schools.	Communication with representatives of the state and the relevant bodies takes place on a monthly basis, through sector based or general business interest conferences and events. The Company also participates in consultations with representatives of the state and the institutional authorities, at national and/or regional level.	The communication with financial institutions is monthly, mainly via e-mail and periodic meetings.
Key issues		 Supporting recruitment from local communities Supporting suppliers from local communities Supporting local community initiatives Protecting the environment 	 Compliance with the current legal framework and regulations Payment of taxes Export activity Employee recruitment 	 The Company's financial performance The Company's business plan and strategic goals Sustainable development Liquidity

Environment and Climate Change

Rellenic Cables is committed to environmental protection and climate change mitigation, as part of its strategic approach towards a net-zero, circular future.

Our contribution to the UN Sustainable Development Goals:





GRI

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Transition to a sustainable future

Hellenic Cables continuously strives to improve its own environmental footprint and performance, but in addition aspires to act as enabler and accelerator of the transition to a resilient, connected, digital, sustainable future. Hellenic Cables adopted an ESG Roadmap to guide its future actions, consisting of updated policies and carefully designed performance indicators to effectively monitor and improve its performance. In addition, the Company has launched the "Responsible sourcing" initiative, to support improvement in the products' whole life cycle journey.



Enabling the green transition

From offshore wind farms to smart networks, we provide the required connectivity to accelerate the transition to a greener and smarter future



Combating climate change

By engaging with the SBTi, we ensure that our path to netzero is aligned with the latest climate science and the 1.5°C trajectory



Engaging with our stakeholders

We foster transparency and maintain open relationships with our stakeholders



Responsible production and consumption

We monitor and improve our environmental footprint and work together with our suppliers and partners to achieve our goals

Responsible environmental and energy management

GRI

Hellenic Cables is continuously pursuing the improvement of its environmental performance in all of its facilities and operations.

Recognizing the importance of a sustained improvement path, the Company has implemented Environmental Management systems, certified according to the international standard ISO 14001:2015 at 100% of locations of operation, and ISO 50001:2018 for Energy Management System, at all of its locations in Greece.

In 2021, Hellenic Cables established its renewed Integrated Policy on Quality, Occupational Health & Safety, Environmental, Energy Management and Climate Change, according to the requirements of international standards.

As part of its Environmental Management System, the Company has developed and implements internal self-assessment procedures related to environmental issues, in each of its production plants.

Through improvement cards, the Company's performance in certain environmental indicators is systematically monitored and evaluated, examples being the implementation of emission limitation measures, monitoring waste management, as well as the implementation of relevant employee training. Initiatives and actions and improvement objectives are defined, where necessary, following the monthly evaluation of the results of the above. The Company continuously monitors its environmental performance with respect to materials and resources used, environmental impact, energy efficiency and waste produced. In 2022, the Company will perform renewed energy audits at its facilities, to design and implement new energy efficiency projects.

In addition, Hellenic Cables closely monitors its carbon emissions across the value chain (Scopes 1, 2 and 3) and quantifies its emissions in accordance with the ISO 14064-1:2018 standard (specification with guidance at the organizational level for quantification and reporting of GHG emissions and removals).

Engaging with the supply chain on environmental matters

Assessing the performance of suppliers is an essential part of Hellenic Cables' ambition to reduce its own impact.

In 2021, the Company initiated collaboration with the sustainability rating provider EcoVadis to evaluate the performance of its supply chain, giving priority to key suppliers. Suppliers receive ratings, and in addition are encouraged to improve their performance. By end of 2022, 50% of our suppliers are targeted to be EcoVadis assessed.

Furthermore, the Company has included the carbon profile of its raw material supplies into its considerations, and in 2021 collaborated with suppliers that offer low carbon raw materials, securing supplies of low impact aluminium.





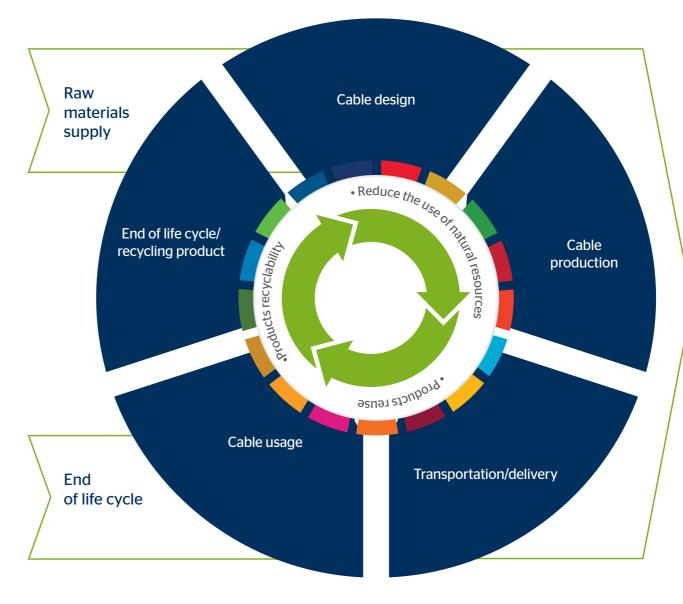
Enabling informed decisionmaking through circular economy

Product responsibility

As part of its ESG Roadmap, the Company aspires to provide its customers with quality products and innovative solutions to pave the way for a climate neutral and more sustainable and circular future.

The cornerstone of Hellenic Cables' approach is reducing the impact of its products and operations. In 2021, the Company initiated a Life-Cycle Assessment (LCA) process for its products, and included the assessment into the product design process, aiming to systematically measure the environmental performance of products and provide customers with all the required information to enable better choices for the environment.

In addition, Hellenic Cables works towards increasing the percentage of post-consumer recycled materials into its products, reducing the need for natural resources.



A

Initiatives

Reducing the consumption of natural resources

Savings on solvent consumption in the Polymer Laboratory, through the use of more environmentally friendly equipment.

Waste reuse and secondary materials recycling

- Reuse of wooden drums and pallets, as well as reels, after the customers have sent them back to the Company's facilities.
- The Company, through its Research and Development department, strives to constantly utilize secondary raw materials in the production process, while placing notable emphasis on products' recyclability after the end of their life cycle.

Materials recycling optimization

- Extensive waste collection and separation-at-source programme, for optimizing the recycling rate of all industrial waste.
- Pre-consumer materials recycling, e.g. forPVC (Polyvinyl chloride), by producing compounds for cable and non-cable applications.
- Coordinated efforts for polyethylene (PE) recycling in all its forms, for cable applications.

Reduction of the use of hazardous substances and replacement with environmentally friendly ones

 Phase out lead stabilizers and replacement with more environmentally friendly alternatives (except specific cases, upon customer request).

• Continuous efforts for reducing hazardous materials in the production process and replacing them with environmentally friendly materials.

Reduction of waste generation and waste to landfill

- Circular model application in the production process of Hellenic Cables production plants, as well as any other processes where it may apply, aiming at preserving natural resources, by integrating their use in a continuous cycle of optimal utilization of materials and waste production minimization.
- Emphasis is placed on reducing waste generation and more specifically on further reducing the quantities sent to landfill.
- Additionally, during the cables' design stage, Hellenic Cables:
 - Evaluates raw materials, based on criteria for their sorting during recycling.
 - Calculates the recyclable amount of material from BOMs (bill of materials).

Product certifications

Environmental Product Declaration (EPD)

Hellenic Cables emphasizes in integrating sustainability aspects to cable products, including carbon footprint assessments and circularity/recycling activities. Following an holistic approach and with the intention to continuously improve our products' environmental performance, Hellenic Cables has started to conduct Life Cycle Assessment studies on main cable categories, in accordance with the core life cycle principles, as defined in ISO 14040/14044. To this end, the Company will issue its first verified Environmental Product Declarations (EPD) for two cable products until the end of 2022, following sector-specific rules (Product Category Rules).

The information will be published to the international EPD platform, where they will become publicly available to all interested parties.

The Copper Mark



In addition, recognizing the importance of copper as part of the green transition, we became partners to The Copper Mark assurance frame-

work for the responsible production of copper, following the certification process for downstream copper producers that will be launched in 2023.

Our participation will allow us to better express our clear preference towards responsible practices in copper production, as part of Hellenic Cables' own due diligence approach to supplies or raw materials.







• We tirelessly search for ways to increase electricity efficiency in our operations **•**

Energy consumption

Energy consumption in 2021 consisted of electricity (58%) and thermal energy (42%).

Actual consumption increased in 2021, owing to increased production and related energy demand.

Total energy consumption was 169,115 MWh, increased by 10.85%. Electricity consumption rose to 97,311 MWh, up by 9.28% compared to 2020, and thermal energy rose by 13.06% (71,803 MWh). A total amount of 11,721 MWh were covered from a renewable electricity procurement contract, accompanied by the respective certified Guarantees of Origin.

Specific electricity was reduced from 0.80 MWh/tn to 0.76 MWh/tn (5.4%), while specific thermal energy was slightly reduced to 0.56 MWh/tn (2.13%) compared to 2020. Total energy used per ton of product produced was 1.32 MWh/tn, reduced by 4.04% compared to 2020.

In 2021, Hellenic Cables continued investing in upgrading its forklift motors to EURO 5 standard and/or switch to electric. Additionally, the Company intends to replace its fleet of vehicles with electric in the upcoming years.

Supply of green power

As part of our sustainability strategy, fostering the energy transition from fossil fuels to renewable sources, we strongly support the expansion of renewable electricity networks, envisioning a low-carbon economy. Relying on our Net-Zero commitment towards to our organizational carbon footprint reduction, in September 2021 Icme Ecab, part of the cables segment in Bucharest, entered in a renewable electricity procurement contract with Hidroelectrica, the larger energy producer of renewable electricity in Romania. The company is considered as the primary source of hydroenergy and the biggest provider of system services in Romania. The contract covers the total facility electricity consumption and will continue to run in 2022, acting as an enabler towards to a significant reduction in scope 2 emissions, minimizing the electricity contribution of manufactured cable products carbon footprint. For the respective electricity consumption in 2021, certified guarantees of origin where issued, combined with actual supply of renewable electricity from hydropower. Similar contracts (Power Purchase Agreements) are also promoted in facilities located in Greece.

In 2021, Hellenic Cables purchased certified Guarantees of Origin to cover all its consumption needs for facilities in Greece, whilst continuing to investigate the direct supply of electricity from RES, thereby further strengthening the market for renewable energy sources.

P By 2030, we intend to supply our production with 100% renewable electricity through power purchase agreements **9**

Carbon emissions

In 2021, Scope 2* emissions from using electricity represented the majority of emissions (67%), while thermal energy emissions accounted for the remaining (33%). Total emissions decreased by 2.43% to 51,652 tn CO_2 in 2021 compared to 2020, partly of the consumption of renewable energy by Icme Ecab, through direct purchase agreements.

GRI nde

* Scope 2 emissions calculated using 2021 residual grid coefficient from European Residual Mixes (AIB, 2021). All 2021 emissions data will undergo an independent third-party certification, according to ISO 14064-1.

CDP (Carbon Disclosure Project)

Hellenic Cables supports transparency in all its endeavors. In 2021, Hellenic Cables disclosed its carbon emissions performance to customers through Carbon Disclosure Project (CDP) in climate change category. In 2022 and as part of the Company's ambitious climate targets, Hellenic Cables will publicly disclose 2021 emissions activity data.

Waste management

In 2021, waste production increased slightly to 15,372 tons versus 2020 (1.06%). Non-hazardous waste production decreased to 13,555 tons in comparison to 2020 (2.62%), however, hazardous waste production increased to 1,817 tons versus 1,292 tons in 2020.

Specific waste production decreased overall to 0.1198 tn per ton of product versus 2020 (0.1369 tn). Non-hazardous waste specific production decreased by 15.7% versus 2020, and hazardous waste increased

by 21.77%. The increase in hazardous waste absolute values results from the increase in Company's annual production.

Hellenic Cables actively pursues opportunities to reduce its waste generation. That includes minimizing waste production through process improvements, re-circulating materials into its process wherever possible (e.g. recycling of raw materials from test projects), as well as managing its cable reels, where efforts to recollect this re-usable part from customers in and out of the country are continuous. With the aid of technology, the Company plans to tag and track its reels in the future to improve return rate.

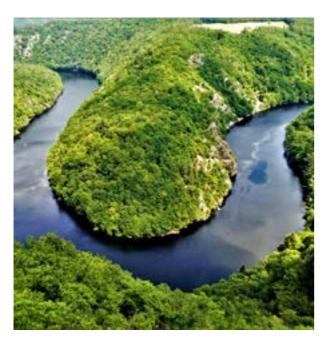
The vast majority of produced waste is separated at source and recycled. All hazardous waste is managed responsibly through licensed partners, and recycled or managed in alternative ways (e.g. energy recovery). Overall, 92% of produced waste was diverted from landfill in 2021, slightly increased by 1% versus 2020.

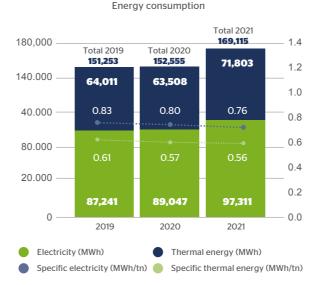
The total amount of waste sent to landfill represented just 8% of total (1,239 tons), in 2021, consisting of non-hazardous waste with no alternative method of disposal available. Hellenic Cables continues to work towards achieving zero waste to landfill, in collaboration with its specialized waste management **f**

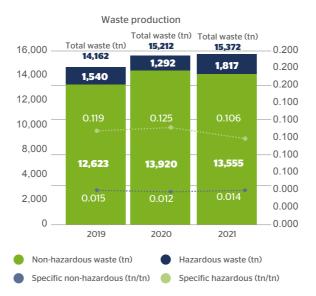


Water use

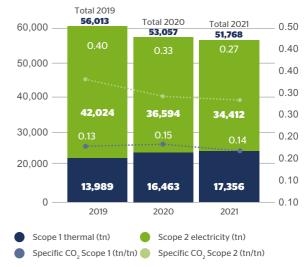
Water consumption has steadily decreased in the past years despite the increased production volumes, owing to efforts to conserve and recirculate water wherever possible in the production process. In 2021, total water consumption decreased to 305,445 m³, reduced by 3.05% compared to 2020. Specific water consumption was reduced to 2.38 m³ per ton of product in 2021, representing a 16% decrease versus 2020, due to effective leaks detection and corrective/ preventive maintenance of water networks to avoid water losses. In addition, water conservation technologies were applied (production diversion from water intensive processes).





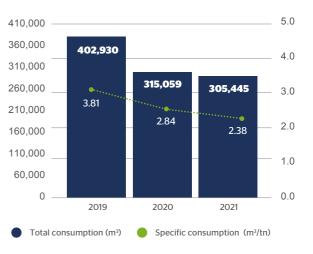


Carbon dioxide emissions*



* Emissions are calculated using 2021 residual grid coefficient from European Residual Mixes (AIB, 2021).

Water use



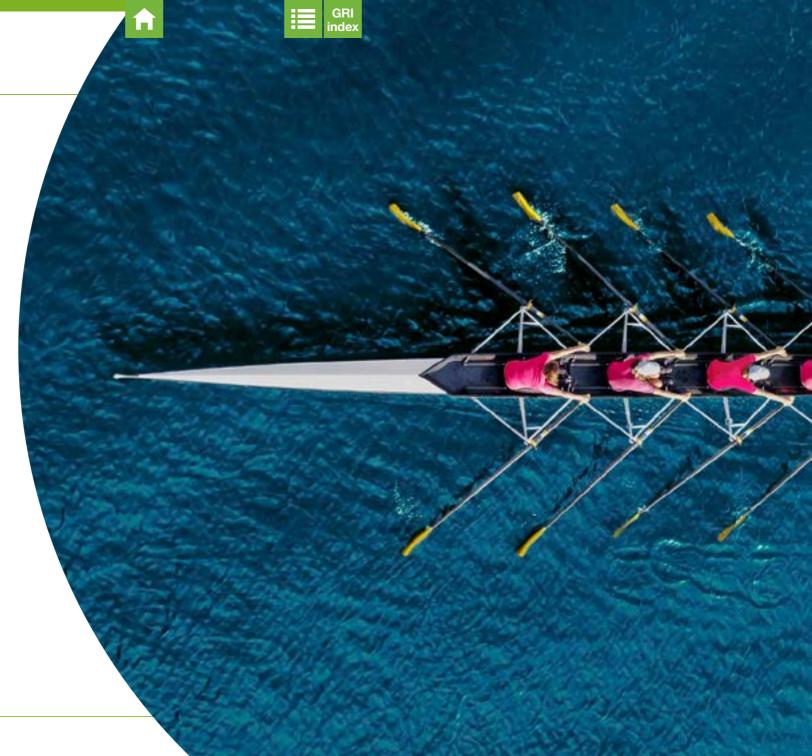
People and society

Responsibility towards our people

Hellenic Cables' people are our most valuable asset.
We continuously strive to be an employer of choice and work hard to create and maintain relationships of trust with all our employees.

Our contribution to the UN Sustainable Development Goals:







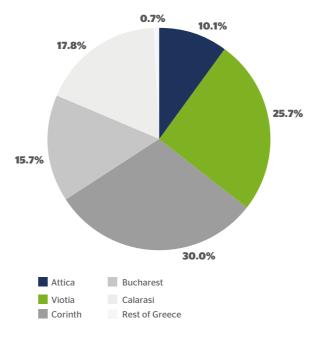




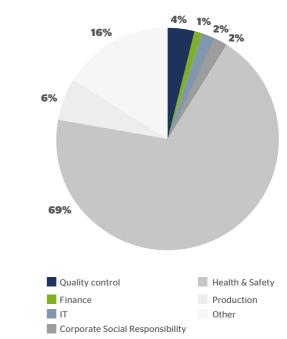
Human resources 2021 Highlights

Human resources breakdown by gender and age				
	<30	30-50	51+	
Men	226	926	378	
Women	36	128	55	
Total	262	1,054	433	

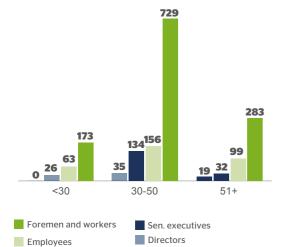
Human resources distribution by geographical location



Training hours by subject







Recruitments by age and gender (% of total employment)

10.5

6.8

0.8

Men

<30

Women

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1.9

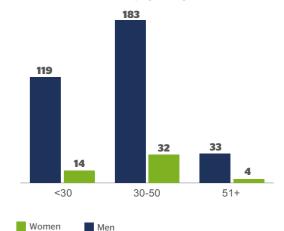
0.2

51+

1.8

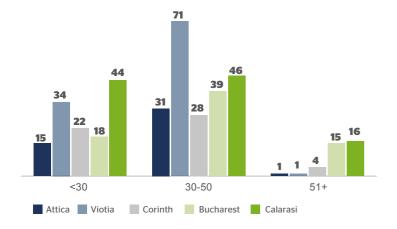
30-50

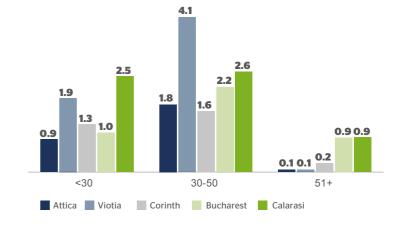
Recruitments by age and gender



Recruitments by age and geographical location

Recruitments by age and geographical location (% of total employment)





GRI index

Building a conducive and positive work culture

Our people play a paramount role in the success and sustainable growth of Hellenic Cables. Recognizing that employees are a key driving force for the Company and contribute to the achievement of its goals, Hellenic Cables' top priority is to ensure a safe working environment that offers equal opportunities to employees.

The Company aims to continuously improve its human resource policies, systems and performance, as well as integrate best practice in its approach. The latter is underpinned by a set of company-wide policies which ensure that the right direction is given and translated within the Company's practices.

For this reason, it systematically invests in digitalization, which has made employees' lives easier and simplifying their daily lives throughout the duration of social restrictions. An integral part of the Hellenic Cables' culture is promoting a positive working environment and creating new jobs.

The Company supports the recruitment of employees from the local community, thereby contributing to development in these areas. In addition, an important priority for the Company is the continuous development of employees, through effective training and merit-based evaluation. The Company takes care to provide equal opportunities and to integrate diversity while respect for human rights is an integral part of its philosophy.

Hellenic Cables places an emphasis on non-discrimination in the recruitment process and plans specific actions to attract new employees. In addition, the Company offers employment opportunities to employees with special characteristics or employees from sensitive social groups.



Human resource management policy

On the basis of our human resource management policy, we strive to attract talented graduates and experienced managers and create an inspiring work environment, where everyone has equal opportunities for development. Key elements of our policy include the creation of a positive climate among the employees, the fostering of a constructive cooperation, as well as the promotion of the values of responsibility, honesty, integrity, justice and polite behavior towards colleagues, customers, partners, suppliers and the local community.

Labor and human rights policy

Hellenic Cables recognizes the right of all employees and stakeholders to work with dignity. We believe that everyone in the Company is responsible for having due regard for human rights. We support and respect the fundamental principles as articulated in the Universal Declaration of Human Rights, as well as the protection of international human rights across the business value chain, and will not be complicit in human rights abuses. The Company's policies and procedures adhere to all applicable domestic laws concerning freedom of association and collective bargaining, non-discrimination, forced labor and underage workers in the workplace.

Business Ethics Training Program

As part of its ESG Roadmap, Hellenic Cables established a new employee training initiative for on business ethics and code of conduct, anti-bribery and corruption. The training program, planned to be completed in 2022, focuses on management and employees with a special risk profile due to the nature of the job. The training shall include special sessions for the management teams in order to ensure that all matters involving business ethics (money laundering, antitrust and competition laws, anti-corruption, data privacy, etc.) are well comprehended.

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Labor and Human Rights Initiatives

Hellenic Cables has taken a series of steps to support and increase the share of female employees, such as supporting families with young children with child-care subsidies on top of their base salaries. As part of the recent ESG Roadmap, Hellenic Cables rolled out two new ambitious and important initiatives to increase its transparency and compliance to its new policies:

- An extensive employee training on labor and human rights, diversity equality and inclusion, and workplace harassment and prevention.
- The establishment of a whistleblower mechanism that sets the proper communication channels for reporting illegal behavior regarding labor or human rights practices, environmental compliance, and business ethics issues, while at the same time ensuring full protection and support for reporting persons.

The so called "brain drain" has been one the major issues the Greek market has been facing, since 2010. The Greek emigration from 2010 onwards and the exit from the country of around 400.000 people has been named brain drain because the main characteristic of that wave was the high educational level of the majority of the emigrants.

As part of our human resource efforts, we support and create the necessary conditions for the restitution of brain drainers in Greece.

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Performance and development

Hellenic Cables has developed a comprehensive digital management platform, the SAP SuccessFactors Platform, for the effective management of its human resources. It is a modern and interactive system that enables the simplification of all procedures for current employees, as well as newly hired, such as their integration process in the Company, the determination of training programs and the annual evaluation.

Training

Hellenic Cables revises its employee training plan on an annual basis and communicates it to all employees through its digital platform. The plan includes a variety of training programs with respect to developing business and social skills, trade and sales issues, corruption and bribery, and leadership and IT issues, chosen by employees, in order to effectively enhance their knowledge, skills and competencies. The programs are implemented within the Company or in collaboration with a specialized external body. Each year, Hellenic Cables expands the thematic units based on the needs arising from annual evaluations. A major training addition during 2021 occurred on the basis of the recently conducted company-wide health & safety assessment, in collaboration with DuPont. More information is provided in the Health & Safety section that follows.

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The platform also facilitates the corporate presentation and orientation program for all new hires including specialized workforce, in order to inform them about key elements of the Company (vision, values, products, human resources development, etc.), as well as systems (SAP, computer systems, servers, etc.). The Covid-19 related training modules that were introduced due to the pandemic in 2020, were successfully continued during 2021. Illustrative training topics included stress management and advocacy for emotional and physical health, effective remote working team management, and tips for better work-from- home organization.

Performance Appraisal

ហុំប៉ូ

89%

Hellenic Cables implements an employee performance appraisal system, in order to enable its employees to reach their full potential by assessing their performance and identifying further development opportunities. The aforementioned process is based on a comprehensive set of objective metrics and facilitated through the SAP platform. During this process, which concerns all employees, the position and responsibilities of each employee are considered, as well as their performance throughout the year. In the first stage, each employee completes his / her self-assessment, which is then approved by both his / her immediate and indirect supervisor. Before completing the evaluation, supervisors can request feedback from additional colleagues with whom the employee, under evaluation, has worked during the year. In the case of any arising disagreement regarding the content of the evaluation, the employee is given the opportunity to be re-evaluated by a relevant committee. The development plan for each employee serves as the basis for the further development of his / her capabilities and is prepared in collaboration with the employee and his / her immediate boss.

23,081 total training hours



training modules

of employees evaluated

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Developing and sustaining employee engagement

Employee Engagement Survey

Hellenic Cables considers a culture driven by high engagement to be a key enable in order to achieve its strategic objectives and goals. In 2021, Hellenic Cables proceeded in the implementation of Employee Engagement Survey for part of its employees in Greece and Romania. The purpose of the survey was to measure the connection of employees towards the Company, to examine the factors that influence it and to connect the results with an action plan.

Empowering employees through continuous communication

Hellenic Cables gives notable emphasis to the aspect of internal communication, as it helps develop and sustain the desired corporate culture, as well as cultivate relationships of trust between employees of all levels. The Company encourages an open dialogue and communication through its "Open Door Policy" and other communication channels such as:

GRI nde

> During 2021, within the context of enhancing employee relationships, especially during the pandemic, the Company organized a series of virtual "coffee breaks" with Mr. Alexis Alexiou, Hellenic Cables' CEO. These digital meetings gave the opportunity to employees to get to know each other, as well as meet the Company's General Manager and learn more about the corporate strategy, goals, operations and next steps. No other live corporate events were held during the year, including the Christmas party for the staff, due to the pandemic and the restrictive measures that were in place.

Employee Assistance Programme

Aiming to protect the emotional and mental health of its people, Hellenic Cables provides employees in Greece and their families with access to a confidential secure telephone line offering psychological support. The line operates 24 hours a day, 365 days a year, is free of charge and is staffed with specialized independent psychologists. In this way, the Company seeks to contribute to the normalization or even resolution of personal or family issues, which may be related to anxiety, stress, change management, illness, depression, mourning, and even the management of the effects of the pandemic.

Employee benefits

The Company offers all employees additional benefits, beyond those provided as per the current legal





framework, which are divided into health benefits, cash benefits or other benefits. The Company's employees in both Greece and Romania are offered:

- Additional medical and hospital coverage with private insurance
- Meals
- Transportation of employees using hired buses to and from work
- Vouchers (according to corporate policy)
- Wedding gifts
- Child birth gift
- Kindergarten allowance.

The Company in Greece offers Christmas gift vouchers for employees' children (for children up to 12 years old) and pays for them to attend summer camps. For Hellenic Cables employees that work in production facilities, productivity premiums are offered, on the basis of their performance with regards to health and safety indicators. Moreover, during 2021, Hellenic Cables increased the monetary value of vouchers provided to all employees; a process that shall be fully completed during 2022.

Depending on the requirements of the specific work position, employees are also offered a company car, laptop, and corporate mobile phone. Hellenic Cables, in supporting the continuous development of its people, always in accordance with the corporate policy, finances postgraduate programs, while granting the necessary educational permits to those employees who attend them.

Adoption of new leadership model

In 2021, within the context of Hellenic Cables' wider operational excellence, the organization introduced the model of Servant Leadership in four of the production lines in the manufacturing plant in Thiva, Greece. This management style focuses on the team's growth and well-being and promotes the interaction between employees and managers, in order to facilitate the detection and management of issues that are related to the production lines.

For the transition in Servant leadership model, Hellenic Cables conducted a structure educational program with the participation of Thebes Plant leadership team, production engineers and foremen. The training program was connected with an individual development plan for all the participants, in order to meet the expectations and needs of the new management style and to be able to convey the new culture to all employees.

Finally, due to rapidly growth some of the Hellenic Cables departments, the need for career path emerged, resulting the establishment of hierarchical levels and the perspective of development.

Supporting the student community

Hellenic Cables strives to maintain close cooperation with the national universities. Every year, the Company offers the opportunity to new students to be an active part of the organization, by undertaking at its facilities. Additionally, during 2021, Hellenic Cables:

- For the third consecutive year, the Company sponsored the 12th Engineering Competition, "EBEC European BEST Engineering Competition", organized by BEST Athens (Board of European Students of Technology) under the auspices of the National Technical University of Athens.
- Hellenic Cables in Romania has an ongoing collaboration with the Polytechnic University of Bucharest, recruiting students from the institute. During 2021, the Company hired two students from the University's Electrical department, who currently work within the organization's Production function.

Mentors for "The Tipping Point" (TTP)

P In order to inform secondary school students about today's labour market, the Hellenic Cables supports the TTP initiative.

Covid-19 pandemic re-prioritised the health and safety of our people

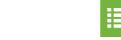
Safeguarding the health and safety of our people has been our number one priority, since the beginning of the pandemic. Our ultimate goal is the protection of our employees and partners, therefore, we continuously monitor all related developments and strictly implement actions and relevant protocols. We have established and continue to adopt precautionary measures to protect our health and safety, while also ensuring the smooth continuation of our operations. Furthermore, ensuring an up-to-date, immediate and ongoing communication to our employees and partners has been an essential prerequisite and contributor to the effective management of Covid-19 related crises.

In line with national and European regulations, legal obligations and guidelines, Hellenic Cables has ensured since the beginning of the pandemic that the necessary precautions provided by the National Public Health Organization are effectively embedded in our corporate policies, processes and systems, as well as promptly communicated to our people.

In order to ensure a proactive and effective approach against Covid-19, we implemented a series of actions and measures, including:

- Periodic molecular and rapid SARS COV-2 testing was available for all employees and conducted by a specialized team. The Company also offered additional tests at a reduced price to employees and their relatives, in collaboration with a private clinic. During 2021, a total of 28,728 PCR tests were performed.
- Special focus during 2021 was given on incentivizing the Company's employees to undertake Covid-19 vaccination, in both countries of operation, Greece and Romania. A series of incentives were provided in the manufacturing plants in Greece, including a paid day's leave and additional vouchers, as well as a dedicated vaccination center within the Romanian plant, in addition to a monetary incentive. The above actions successfully ensured a 86% vaccination rate for the Company's employees, much higher than the national average in the countries we operate.
- The provision of continuous and reliable information to employees related to the pandemic, through dedicated communication campaigns, email communication, posters, as well as specific sections uploaded to the internal communication platform (intranet). The latter contained basic information and useful links from the public health authorities, in addition to more detailed instructions and announcements, either from the Company's management or from the Public Authorities. Hellenic Cables also encourages employees to participate in the information updating process.

- The immediate supply of the required prevention and protection equipment, such as special laser thermometers, surgical masks, and antiseptics, available for use in all areas of the Company's facilities. At the same time, extensive disinfection is carried out at regular intervals in the head offices and production plants, along with the frequent cleaning of the common areas. The Company, since the beginning of the health crisis, has been recruiting nursing staff in order to continuously support its employees.
- Special measures for vulnerable groups of workers and implementing remote working to a large degree and where possible; employees at the Company's headquarters work remotely in accordance with the applicable law. To ensure that the Company continues its operations and to implement the necessary remote working measures, the necessary electronic devices and gadgets, such as laptops, were immediately made available. Moreover, the Company has established certain basic instructions regarding business and live meetings, to ensure effective protection against Covid-19 transmission.
- Last but not least, we continued to apply our travel restriction policy, especially to high-risk areas, by implementing alternatives. Employees themselves play an important role in the Company's effort to comply with the measures against the pandemic, protecting themselves, their colleagues, their families and society in general.



GRI nde







People and society

Safeguarding the health and safety of our people

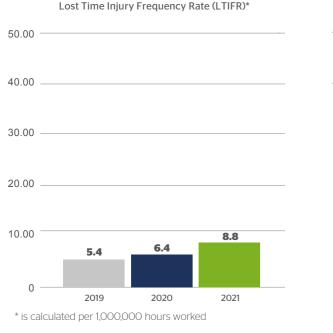
Pellenic Cables' first priority and value is to ensure the employee health, safety and wellbeing. The cornerstone of our daily operations is the continuous improvement of the working conditions in order to promote safe workplace.

Our contribution to the UN Sustainable Development Goals:





Health and safety 2021 highlights

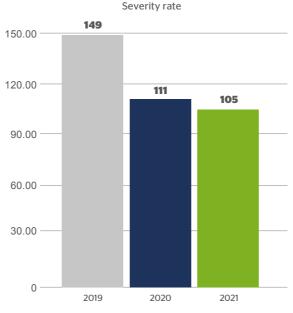




Updated health and safety policy, as part of company-wide integrated HSEQ policy

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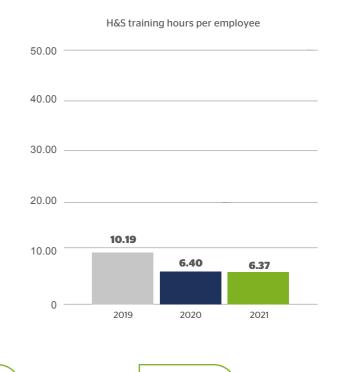
228



Health & safety

and external)

trainings (internal



.846

Training

hours

15,849

Safety and 5S audits (internal and external)

Health and Safety management

The protection of the health and safety of our employees is integrated fully into the daily operation of Hellenic Cables. We focus on providing a safe workplace and continuously promoting occupational health and safety for our employees and our partners (including customers, suppliers, contractors, subcontractors, business associates and visitors) as well.

The 2021, was a year that despite the deteriorating performance, the Company has realized that a greater effort must be made in order to provide a safer working environment. We strive to continually improve health and safety and to build and strengthen a culture that enhances the collective effort to address workplace hazards in a timely manner.

Our priorities:

- Applying the principle of prevention
- Assessing health and safety risks and the detailed recording of near-accidents, unsafe conditions and unsafe actions
- Strengthening the safety culture through making sure that our employees and associates are continuously aware of and aligned with our culture
- Identifying the root cause of any events that may occur and applying mitigation measures to reduce risks

Occupational Health and Safety Management framework

GRI nde

For Occupational Health and Safety issues, Hellenic Cables implements a certified Management System, according to the ISO 45001:2018 Standards, in all its manufacturing plants in Greece and Romania. It is applied on a plant level, in order to effectively monitor, evaluate and minimize the factors that may lead to an incident or accident. The targets of the Occupational Health and Safety Management System are:

- Strengthening a safety culture
- Continuously improving safety performance
- Determining health and safety measures

As part of the aforementioned framework, the Company has developed and maintains specialized progress cards (scorecards) for each of its manufacturing plants, which enable systematic monitoring and evaluation of the Company's performance. At the same time, actions and improvement goals are determined on a monthly basis and where necessary.

In addition, the Company applies the holistic 5S system, in all its facilities. At the same time, it has adopted and applies a framework of "Safety golden rules", which determine the necessary conditions for basic daily operations in the manufacturing plants, warehouses, as well as transport and storage centers. The "Safety golden rules" are reviewed annually, either during special workshops or through the suggestions for improvement system.

As part of Hellenic Cables' recently established ESG roadmap, during 2021, the Company:

Updated its health and safety policy and established an Integrated Policy on quality, occupational health & safety, environmental, energy management and climate change, in accordance with the ISO 45001:2018 and other international standards.

Is in the process of establishing goals on strategic matters that include the establishment of a fiveyear concrete, improvement action plan for health and safety, on a plant level.

Health and Safety Committee

The Health and Safety Committee of each manufacturing plant is responsible for the implementation and management of the Occupational Health and Safety Management System. The committee's main responsibility is to monitor and resolve on a daily basis all the health and safety issues that may occur and to provide the necessary advisory support to employees on related issues. The respective committee consists of the person responsible for health and safety for each manufacturing plant, engineers, foremen, executives, staff representatives, as well as the Occupational Physician. All employees are represented through the committees. **f**



// Hellenic Cables Sustainability Report 2021

Regular meetings

Hellenic Cables holds frequent meetings, on a systematic basis, for members of the management. These take place on a weekly and monthly basis, and ensure that they are kept up to date on issues related to the health and safety of employees. Due to the pandemic, the monthly meetings were held online, while daily meetings occurred inside the premises and in small teams only, in accordance with the prescribed Covid-19 prevention and safety measures.

Incident management process

The "5 Whys" technique is used for recording and analyzing any incidents and near misses that take place, depending on their potentiality to cause serious injury, ensuring that the root cause of the problem is successfully identified. The Company uses its digital platform Intelex for the recording of events and findings, the management of the causes, the monitoring of the corrective action plan, as well as the implementation of internal safety inspections. Additionally, the Company applies the methodology and the relevant "8D" tool.



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Promoting a culture of prevention

Health and Safety Management System - Health Check

Within the framework of our revised and enhanced focus on health and safety, Hellenic Cables undertook a thorough health check of its management system, as well as the technical robustness of its safety programs.

Key objectives of the assessment included:

- Leadership team commitment to safety
- Evaluation of the health and safety management system status

P Nurturing and maintaining a health and safety culture based on the principles of prevention and proactiveness is of paramount importance to Hellenic Cables. The Company has an ongoing commitment in this regard, solidified through robust mechanisms and targeted actions.

- Assessment of incidents and unsafe conditions
- Identification, planning and execution of safety trainings needs
- Safety programmes technical robustness evaluation.

The assessment was undertaken in collaboration with DuPont Sustainable Solutions, a leading global consulting firm on health and safety, in order to ensure a validated and thorough process, with increased robustness. A 3-step approach was followed, consisting of an assessment of the current state, setting a commitment and vision for the future, and identifying each plant's transition process and opportunities.

Further information on the aspects evaluated are presented on the infographic below.

Hellenic Cables aims for an implementation-oriented safety assessment to validate and complete identified gaps



Member of CENERGY HOLDINGS

Safety Culture Maturity

• How do the Company's manufacturing plants ensure that all employees are engaged in the safety journey and integrate safety in their daily activities?

Safety Management System

• What are the strengths and potential areas of improvement of the safety management system implemented at the manufacturing plants?

Engagement and Leadership in Safety

- Do the plants have a fully integrated safety culture, from leadership down to all levels and functions?
- Key recommendations to enhance the Company's safety culture.
- Engage plant leadership in developing a safety roadmap.

Workplace Safety Risk

- How do plants identify, assess and manage safety risks?
- Quality and effectiveness of incident investigations.





Timely response to events

Hellenic Cables emphasizes the timely response (warning/alert - analysis) of safety incidents and accidents in all production plants, the implementation of corrective actions immediately after the event and in real time, as well as the undertaking of further initiatives concerning accident prevention.

Safety audits

As part of its Occupational Health and Safety management, Hellenic Cables implemented a series of safety audits: Greece (1,297 internal and 15 external), Romania (36 internal and 2 external).

Additional 5S audits included: Greece (309 internal and 24 external) and Romania (151 internal and 12 external).

Systematic performance monitoring

In order to ensure effective prevention, Hellenic Cables is monitoring and measuring its health and safety performance on a continuous basis, in addition to the establishment of a comprehensive set of key performance indicators (KPIs) on a plant level. A notable example is the approach adopted by all plant facilities, where the "Bird pyramid" approach is used as a basis for the comparison of lagging KPIs to the number of near misses. The Company has also introduced "safety proactivity" KPIs, which they monitor regularly and manage any open actions versus closed ones.

Targeted actions

Risks assessments

In 2021 Hellenic Cables conducted a detailed risk assessment of its production plants. Methods of work in the production process were analyzed and classified according to their degree of risk. After the classification, proposals were made in order to reduce the probability of accidents.

Hellenic Cables also prepares studies for the implementation of machine improvements and safety procedures to upgrade production equipment safety, including the LOTOTO procedure (Lock Out, Tag Out, Try Out) for effective equipment isolation. In addition, special safety blades (Open Blade Free Plants) are used to prevent accidents.

Notable actions during 2021 are:

 The comprehensive risk assessment of the Company's production lines and the subsequent installation of protective equipment in five production lines of its facilities in Greece, in order to minimize the interaction of employees with moving or rotating parts and, thus, the health and safety risk for them (Zero Access programme). This project is currently ongoing and is planned to be completed in 2023.

A thorough risk assessment for all employee positions at the Company's manufacturing plant in Romania, going beyond law requirements concerning occupational hazards, in order to obtain a higher degree of accuracy. As a result, a targeted training plan was developed for each position, as well as more specific recommendation on warning signs to be used in the production sites.

Equipment thermography

In continuation of its work in previous years, Hellenic Cables carried on applying thermography testing on all electrical components and peripheral equipment to test for any faults after the relevant employee training and certification.

The Company has planned further trainings for its employees, regarding infrared thermography / thermal imaging. In the production plant in Romania, preventive thermography practices for the electrical installations are applied on a daily basis, in order to immediately deal with any problems. 72 // Hellenic Cables Sustainability Report 2021



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Health and Safety training

We are committed to ensuring that all employees return home safely every day.

Nurturing and maintaining a culture of prevention and proactiveness is the most critical success factor for us.

Hellenic Cables implements a targeted education plan, in order to consistently ensure the integration of its health and safety culture among its employees and partners. The training plan is determined and re-evaluated annually, and is based on the individual training needs and identified health and safety issues. This year's training and education plan and activities were further updated by the Health Check conducted, in collaboration with DSS. During 2021, over 15,800 hours of internal and external training took place, in which 1,477 employees participated. In addition, all new hires in the Company's manufacturing plants have participated in an Induction Training, which informs them of the Company's safety culture, systems and processes.

Safe behaviour training

During the same year, Hellenic Cables implemented staff training on safe behavior and the identification of unsafe situations and actions, in collaboration with a specialized body. Behavior Based Safety (BBS) applied to these trainings contributes to the development of a safety and accident prevention mentality at all levels. The production facility in Romania has already carried out this training in 2021 and is planning to repeat it again in 2022.

Emergency response training

In 2021, Hellenic Cables organized emergency response training programs with the participation of all the employees. The emergency exercise was held with the participation of the Special Unit of Disaster Management of the Greek Fire Department.

Safety card

Through the use of the personal safety card all employees and operators that work in the production facilities in Greece have the opportunity to report accidents, unsafe actions and situations contributing to the strengthening of the prevention culture and to make suggestions for improvement. For the Romanian production plant, the employees enter their observations and improvement recommendations on the health, safety and environment system through the supervising engineer, and then through the Intelex digital platform.

Safety day

For the past five years, Hellenic Cables has been organizing a "Safety Day", for all its manufacturing plants, giving its employees the opportunity to participate in updates and training programs on targeted health and safety issues.

Due to the Covid-19 pandemic, during 2021, the safety days organized at the Company's plants were held in small teams, on a department level, during which information was shared about the prevention and treatment of the spread of the coronavirus pandemic, as well as other important health and safety aspects.



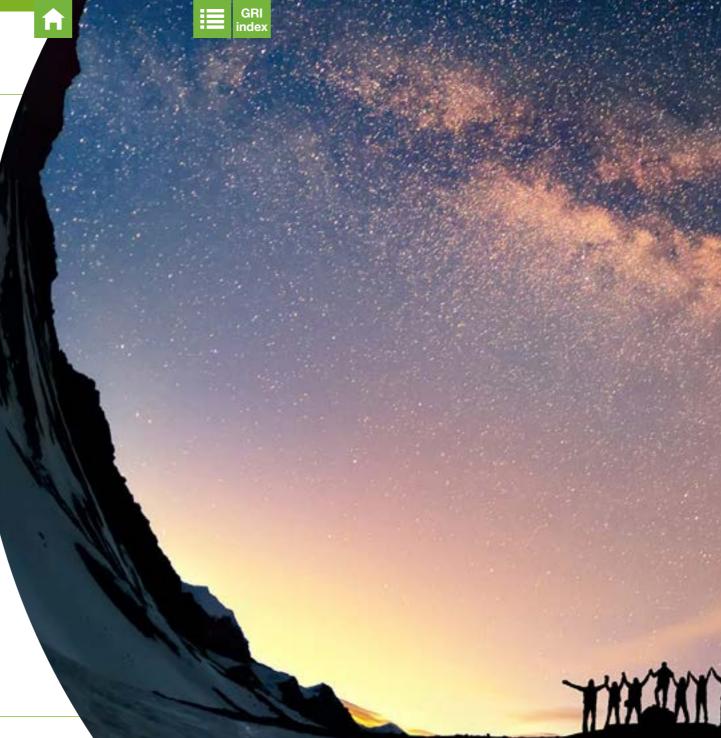


Supporting our community

Social contribution is an important pillar of Hellenic Cables' sustainability strategy. The Company stands by the local communities in which it operates, listening to their needs and contributing through social programmes which create value for both the Company and the society.

Our contribution to the UN Sustainable Development Goals:







Social initiatives

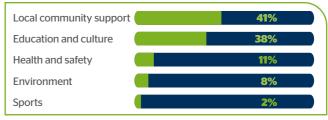
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> Hellenic Cables is committed to growing harmoniously with the communities in operates, by encouraging the creation of bonds that will strengthen its long-term relationship with society. The Company operates responsibly, as an active member of the society, through engaging with its stakeholders and promoting cooperation with each community.

> At the same time, the Company supports society overall by enhancing community development and the creation of prosperous living environments through support of local employment, in conjunction with taking appropriate initiatives in consideration of the society's needs and requests.

The Company supports critical areas related to the wellbeing of local communities, such as education, sports, and the health of vulnerable groups, in dialogue with its respective actors and participants. It meets the needs of organizations, offering materials and cables for the repair or construction of their electrical installations, while supporting and strengthening the activities of many sports, research, and educational clubs and associations.

Pillars of social contribution*



*Percentages presented are as per Company spending

Local community support

Supporting the local communities of operation is Hellenic Cables' first priority, when it comes to its social actions. The Company engages and collaborates with a wide range of local organizations (profit, non-profit, local governments and others), in order to support the local and/or vulnerable people. Within this context, during 2021, the Company provided financial and in-kind aid to the following organizations:

- Municipality of Livadia .
- Church of Aliartos
- Loutraki Municipality
- Scout Group of Thessaloniki.

Education and culture

Hellenic Cables promotes education and culture, recognizing their importance and value in the cultural and intellectual development and growth of the younger generation. The Company strives to maintain close cooperation with schools and universities, by providing them educational equipment, in addition to offering its products, such as cables, to cover any infrastructure needs. Key educational institutions which have been supported throughout the past year are:

- Vathi Avlidos High School
- Halkida Primary School
- **Armatos Primary School**
- Vasilikos Primary School
- Democritus University of Thrace. .

In addition, the Company empowers non-governmental organizations, such as "The Smile of the Child" and the "Tipping Point", promoting their actions in the sector of education and culture.

In the context of supporting the next generation, the Company cooperates with the non-governmental organization "The Tipping Point", which aims to provide vocational guidance to young people in Greece. More specifically, Hellenic Cables, in collaboration with the Corinth Pipeworks, contributes to the implementation of the program "Employment prospects in the modern Greek industry". The program enables young people to make more informed decisions about their academic and professional careers, bringing them in contact with mentors from reputable companies.

Executives of Hellenic Cables, with many years of experience and great specialization, share their experiences and knowledge with students, in order to inform them about the new working environment in the modern Greek industry, the significance of cooperation between the two genders as a key factor in the development of innovation and creativity, trends in employability and new jobs created in industry-related industries.

The main purpose of this program is to act as an inspiration for students to start envisioning their future, as well as to better prepare any next steps, learn about future trends, required skills, as well as how a modern work environment works.

As part of the collaboration, the Company supported students in various parts of Greece, such as Crete, Thebes and Corinth, offering them the opportunity to participate in The Tipping Point in Education program during the school year 2020-2021.

Talking to young people about the necessary skills in the modern job market is definitely an interesting challenge! This experience was definitely refreshing for me and I warmly thank the young people for their active participation. **99**

Costas Vavaroutas

Mentor of Hellenic Cables





GRI ndex





Health Care Infrastructure

The Company promotes and actively supports the health and safety of its local communities and stakeholders, through its contribution to local hospitals and health centers. During 2021, the Company's provided financial aid to the following organizations:

- Thiva General Hospital
- Aliartos Health Center.

Environment

The protection of the environment is major concern for the Company. Actively helping in the fight against forest fires, Hellenic Cables continues to offer donations in forest protection associations such as:

- Loutraki Forest Protection Association
- Corinth Forest Fire Protection Association.

Sports

Hellenic Cable encourages the local community to engage with sports, recognizing its vital contribution to the human physical and mental health. In this context, the Company donates athletics equipment in order to support sports associations, such as the Thiva Athletics Association.



Volunteering & other initiatives

Volunteering

Committed to supporting its local communities, Hellenic Cables organized from Friday 19 November up to Friday 10 December 2021 a voluntary donation program, collecting food, clothes, toys and books for vulnerable groups. The items that were collected were donated to the Metropolis of Thiva and Livadia for their distribution to poor families.

In addition, during 2021, Hellenic Cables donated cables for infrastructure needs to a number of social institutions such as:

- Local Government of Evia
- Holy Monastery of Aliartos
- Municipality of Loutraki
- Municipality of Corinth
- Orthodox Academy of Crete.

Strengthening local employment and entrepreneurship

Hellenic Cables contributes significantly to the economy of the local areas where it operates, by covering its staffing needs from the local labor markets. According to its corporate policy, it gives priority to hiring employees from local communities, while at the same time seeking and ensuring that it cooperates where possible with local suppliers.



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Emergency response

Hellenic Cables assists in the restoration of the consequences of the unprecedented fires through a aid of EUR 300,000

Hellenic Cables together with Corinth Pipeworks contributed to Cenergy Holdings aid, aiming at the restoration of the fire affected areas in Greece and the prevention of similar future events. The contribution concerned both actions and materials for the restoration of infrastructure and the environment, as well as equipment and means for fire protection. The actions that were implemented were determined in cooperation with the public authorities, the local government and relevant competent bodies.

Committed to making every effort to repair the damage, we express our gratitude and thanks to those who selflessly participated in the efforts to extinguish the fires, whose actions are a source of inspiration for all of us.



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Transparency and corporate governance

Corporate transparency and governance is an essential component of Hellenic Cables' corporate responsibility and sustainability practices. The Company adopts appropriate principles and practices for corporate governance and the promotion of stakeholder interests. Through the decisions made on a strategic and operational level, Hellenic Cables aims to promote corporate ethics, safeguard a transparent operation and align its strategy and operations with stakeholder and market interests.

Our contribution to the UN Sustainable Development Goals:









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Corporate Governance

Hellenic Cables has established a comprehensive framework of principles, procedures and policies which ensures that the Company operates responsibly and transparently. The Company implements a specific Corporate Governance system, through which it successfully handles management and control matters. This System is characterized by:

- Appropriate selection of members for the Company's governing bodies, according to their qualifications and experience in the field of corporate governance.
- Clear allocation of the mandate and responsibilities of the governing bodies and their members.
- Transparency, integrity, and accountability in the decision-making process.
- Effective risk management.
- Transparent communication with all stakeholders.

General Meeting of Shareholders

Election of members of the Board of Directors and auditors, approval of annual financial statements, and distribution of profits

Certified accountants

Internal audit

Board of Directors

Decision making, approval of business development plans and budget, provision of directions

General manager

Strategy and goal setting, business operations and financial performance oversight

Heads of Departments

Overseeing daily tasks, definition and evaluation of procedures, budgeting

Business units

Board of Directors

The Board of Directors is the most crucial decision-making center, as it is responsible for setting and successfully implementing internal governance, as well as achieving the Company's strategic goals. The composition of the Boards of Directors ensures all shareholders are treated fairly and equally, while constructive dialogue during the meetings is promoted. The members of the Boards are distinguished for their experience and extensive knowledge of their subject.

ESG Governance

During 2021, the Board of Directors approved the Company's newly established Environment, Social and Governance Roadmap ("ESG Roadmap"), which reflects Hellenic Cables' commitment and provides an action plan towards ESG and sustainability with all the relevant policies, goals and performance monitoring indicators. The approval and effective implementation of the Roadmap is underpinned by the creation of all necessary corporate structures and mechanisms.

Hellenic Cables

- Ioannis Batsolas, Chairman
- Konstantinos Laios, Vice Chairman
- Michael Diakoyannis, Member
- Alexios Alexiou, Member
- Ioannis Stavropoulos, Member
- Georgios Passas, Member
- Emmanuel Nikolaides, Member

Fulgor

- Ioannis Batsolas, Chairman
- Georgios Passas, Vice Chairman
- Ioannis Theonas, Member
- Alexios Alexiou, Member
- Evangelos Piperis, Member

- Nikolaos Vrontisis, Member
- Evangelos Venieris, Member

Icme Ecab

- Konstantinos Laios, Chairman
- Emmanouil Nikolaidis, Vice Chairman
- Nicolaie Eusebiu Muthi, Member
- Alexios Alexiou, Member
- Petros Mihas, Member
- Dr. Wiedenmann Rudolf Johann, Member
- George Darie, Member
- Konstantinos Andreopoulos, Member
- Ioannis Batsolas, Member
- Evangelos Venieris, Member
- Anna Maria Mihaescu, Member

Ensuring responsible operations

Hellenic Cables intends to operate in all of its activities honestly, ethically, with integrity and always in line with the applicable laws, regulations and standards. The Company communicates these commitments in its policies and codes.

During 2021, Hellenic Cables proceeded in updating all its corporate policies that are related to ESG matters, in line with its recently established ESG Roadmap. The updated policies are:

- Sustainability Policy
- Business Ethics and Anti-Corruption Policy
- Supplier Code of Conduct
- Labour and Human Rights Policy
- Code of conduct violation reporting process
- Integrated Policy on quality, occupational health & safety, environmental, energy management and climate change.

Focusing on transparency and anti-corruption

Hellenic Cables recognizes the need to take precautionary measures to combat potential risks arising from issues related to transparency and corruption. In this context, the Company has developed safety valves, which are regularly inspected by the Internal Audit Department and are in accordance with the Company's Code of Conduct and Business Ethics and Anti-Corruption Policy. The latter, available on the corporate website Code of conduct (cablel.com), reflect Hellenic Cables' strong stance on transparency, anti-corruption, and anticorruption issues.

The Company also undertakes measures regarding the assumption and determination of the responsibilities of each executive, the development of security valves to prevent corruption as well as the implementation of relevant controls in all activities.



GRI nde In the context of protecting the interests of customers and enhancing transparency, the Commercial Directors of the Company sign a special corporate form, through which they undertake not to participate in unfair actions (e.g. unfair partnership with potential competitors for price regulations, coordination of offers, creating restrictions on the market or production, etc.)

Reporting management process

The updated Code of Conduct and company policies incorporate the reporting management process that Hellenic Cables applies. The organization ensures the adoption of secure communication channels for internal reporting, in order to enhance confidentiality. In addition, the Company's Code of Conduct reporting process sets out the procedure and the reporting mechanism of incidents that do not comply with the Code and encourages employees to act responsibly and report incidents that do not comply with the Code of Conduct of Hellenic Cables.

Business ethics and anti-corruption policy

Hellenic Cables is committed to operating in an honest manner, with fairness and integrity, and in compliance with all underlying laws and regulations. The Company ensures transparency in all interactions and acknowledges its moral and legal obligation to act responsibly in all jurisdictions. Our sustainable and long-term business growth and success, is heavily underpinned by the excellence of the Company's products and services. The organization does not tolerate illegal or unethical business activity or unfair competition practices. Our performance and competitiveness are strengthened solely through lawful conduct.

Reverse and a set of the content of

Whistleblowing mechanism

In 2022, within the scope of the newly established ESG Roadmap, Hellenic Cables will implement a whistleblowing mechanism that is in full compliance with the European Whistleblowing Directive. The mechanism will set out the principles and framework that are intended to detect and prevent any kind of complaints of irregularities or other acts that have come to the attention of the staff, customers, suppliers or other third parties

GRI nde

regarding labour or human rights practices, environmental compliance and business ethics.

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The whistleblowing mechanism ensures comprehensive protection and sets out the proper communication channels for the reporting by ensuring the protection of the reporting party as well as the objective and independent assessment of the report by external members.

Business ethics, labour and human rights trainings In order to ensure a high level of transparency • and increased compliance with its new corporate policies, Hellenic Cables established two new employee training initiatives, planned to be completed in 2022. • The training topics are:

- Business ethics and code of conduct, antibribery and corruption, with a focus on management and employees with a special risk profile due to the nature of the job.
- Labour and human rights, diversity equality and inclusion, and workplace harassment and prevention.

Code of Conduct and Business Ethics Committee

In the context of ensuring that the Code is correctly applied, the Company has established a Code of Conduct and Business Ethics Committee whose main responsibility is to receive, investigate and resolve all reports made by employees (or external partners) related to violations of the Code, applying the reporting management process. The Committee also:

- Provides instructions and clarifications regarding the application of the Code of Conduct and Business Ethics.
- Suggests improvements or the renewal of the Code of Conduct.

Business continuity management

Hellenic Cables, since 2016, has implemented a certified Business Continuity Management System (according to ISO 22301:2012). This system focuses on the operation, monitoring, review, maintenance (e.g. customer satisfaction, product safety) and the improvement of the Company's business continuity. At the same time, Hellenic Cables has developed and implements business continuity plans for critical activities within its production plants, which are constantly monitored and improved.

Data management and security

The Company protects privacy and all confidential information that may arise from commercial transactions and exclusive partnerships, as an integral part of the governance framework in all of its business processes.

Information systems security

Hellenic Cables adopts a holistic approach with regards to the management of digital or other information, in order to ensure confidentiality, availability and integrity. All personal and corporate data is protected against unauthorized access, loss, leakage, or manipulation using appropriate organizational, procedural, and technological means. Hellenic Cables uses a certified Information Security Management System (ISO 27001: 2013) and has formalized an Information Security Policy along with relevant processes. Consequently, the Company ensures that adequate security checks are conducted, optimizing the mechanisms for detection and prevention of threats, with the aim of protecting information and safeguarding confidential data..

Internal control and risk management

The Company protects privacy and all confidential information that may arise from commercial transactions and exclusive partnerships, as an integral part of the governance framework in all of its business processes.

Information systems security

Through its internal control system, Hellenic Cables monitors and ensures the effectiveness of corporate operations, the reliability of financial information, compliance with principles and regulations and effectively controls risk management. The risk management system operates in accordance with the principle of prevention and provides the opportunity to identify and analyze potential risks, as well as to set the respective mechanisms for monitoring and remedying the risks faced by the Company.

GRI nde

The main non-financial risks are risks related to the environment, occupational health and safety and data privacy.

In order to reduce the probability, but also the importance of the occurrence of risks in the specific sectors, the Company takes precautionary measures and designs and implements specific programs and actions, while monitoring its performance through the relevant indicators that have been set. In addition, the Company has all the necessary risk studies, applies operational and safety criteria that are in accordance with Greek and European legislation, has developed an emergency response plan and works closely with local authorities and the Fire Brigade for rapid and effective response to potential incidents.

In addition, within the certified Management Systems that are applied, (ISO 9001:2015, ISO 14001:2015, ISO 50001:2018, ISO 45001:2018, ISO 22301:2012 and ISO 27001:2013), a relevant assessment is carried out on an annual basis for the relevant risks.

Personal data privacy

Hellenic Cables recognizes the need to protect personal data, not only as a legal compliance requirement vs the 2016/679 EU General Data Protection Regulation and other standing legislation, but also for the added value and competitive advantage it offers. The Company is committed to protecting the personal data of employees, customers, suppliers, partners and investors. The aim is to adhere to the international standards and best practices and thus minimize risk against the privacy of individuals and their personal data. To that end, Hellenic Cables adopted and implemented a Personal Data Protection Policy, set specific roles, procedures and controls for the protection of personal data throughout their activities' spectrum, along with the establishment of overviewing mechanisms on risk mitigation actions. In parallel, the selection of appropriate technological means, the transformation of our business and support processes bearing in mind the principle of privacy by design and by default as well as the development of a privacy-oriented culture constitute core tenets and a continuous improvement goal.





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Climate change

Climate change is considered as the biggest current challenge to address with a significant impact not only with respect to Company's financial condition, but also in regards to the environment and society. Hellenic Cables faces both transition and physical risks:

- Transition risks are related to risks arising from the transition to a low carbon economy, as well as from European and global requirements and policies, which require significant energy efficiency measures. Key risk mitigation measures implemented by the Company include monitoring the relevant trends in National and European policy, the development of action plans and long-term specific objectives for investments in energy efficiency equipment and carbon emission mitigation measures, as well as the prospect of sourcing its electricity supply from producers of clean, renewable sources. Moreover, the Company recently had its 2050 net-zero emission targets approved by the Science Based Targets Initiative (SBTi), as part of its wider climate strategy.
- Physical risks are related to risks associated with long chronic effects, such as extreme weather conditions. Despite the fact that physical risks remain low due to the geographical locations of Hellenic Cables' plants, the Company continuously monitors the changing conditions that may create physical risks in the future. More details are included in the section "Environment and Climate Change" within this Report.

Water management

Risks associated with water management relate to the availability of industrial water for production purposes and the quality of wastewater discharged to water recipients. The risk is mainly mitigated by the continuous efforts to improve the Company's water footprint and the availability of multiple water sources, so that there are alternative water sources.

Occupational health and safety

One of the most important risks associated with social and labor issues is the health and safety of our human resources in the workplace. In order to systematically monitor and supervise all safety parameters related to occupational health and safety risks, the Company implements a certified Management System, under which Health and Safety Committees have been established and operate in each production plant. Additional measures taken by the Company are the implementation of a specific accident reduction program, investments to replace older equipment, as well as the implementation of ongoing training and updates to further enhance the safety culture.

Information Security and Data privacy

The Company places great importance in managing information security and data privacy related risks. Therefore, it is committed to conducting the necessary gap analyses, the results and findings of which are carefully used in order to mitigate risks and achieve the Company's continuous improvement goals.

Human rights

The key risks for human rights are associated with Hellenic Cables' supply chain provided that many suppliers are not located in Europe or North America. During 2021, the Company initiated the establishment of an adequate and comprehensive management system of supplier evaluation so as to ensure that all major suppliers meet specific standards involving the respect for human rights, employee safety, working conditions and business ethics.

Anti-Bribery and Anti-Corruption Measures

The risks related to anti-bribery and corruption lie in the failure to conduct business operations ethically and to comply with the applicable laws and regulations. To prevent and mitigate such risks, Hellenic Cables ensures that its Sustainable Development Policy and its Business Ethics and Anti-corruption Policy are properly applied and that all employees are aware of the Company's procedures and practices in relation to anti-corruption practices. The Internal Audit function is responsible for monitoring and reporting timely and properly any related deviation or misconduct. by all companies during the Covid-19 pandemic. In parallel with the plants' full production schedule, the tendering efforts across a number of geographical areas continued uninterruptedly and our commercial teams succeeded to secure several awards for new

projects and frame contracts, both in the offshore and

During 2021, Hellenic Cables succeeded in providing

effective solutions for high profile energy transfer projects,

while for a third consecutive year recorded high capacity

utilization at all available production lines. 2021 results

were marked by further development of the cable projects

business unit and the financial resilience demonstrated

Financial performance

onshore sector. More specifically:
In the offshore sector, the Hellenic Cables was awarded with the supply of 12 km 110 kV submarine cables from the Croatian contractor Končar Group for the replacement of existing outdated cable lines in the Adriatic Sea. In Greece, IPTO declared Hellenic Cables as the temporary contractor for the Santorini - Naxos electrical interconnection with a total length of 82.5 km submarine cables of 150 kV.

 In the onshore sector, Hellenic Cables signed important frame agreements and turnkey contracts across Europe. TenneT awarded Hellenic Cables for the replacement of two cables routes in the city of Groningen. Each route will have a length of 3.6 km cables of 110 kV. Also, in Scotland, Hellenic Cables was awarded with two supply and installation projects of 24 km and 27 km single core 132 kV 800mm² AL XLPE underground cables from Elderslie to Johnstone Substations and ffrom Sandy Knowe to Glenglass Substations approximately. At the same time, a number of projects awarded during the last years were successfully delivered, in full or partially during the year:

GRI index

In the offshore sector:

- The electrification of the 178 km-long submarine and underground electrical interconnection between Crete and Peloponnese was successfully completed
- The submarine interconnection of Paros Naxos with the 53 km of 150 kV AC three-core submarine cables was successfully completed.
- The Skiathos Mantoudi interconnection was successfully completed with the supply and installation of 30 km of 150 kV submarine cable system.
- The manufacturing and loading for shipment of inter-array cables for the Coastal Virginia Offshore Wind (CVOW), a project for a partial supply of array cables for a 2.6 GW capacity was completed.

In the onshore sector:

 The supply and installation of 132 kV high voltage underground cables for the connection of the Douglas West onshore wind farm with the Douglas North substation, as well as the connection of the Kennoxhead Extension onshore wind farm with the Middlemuir Windfarm substation was successfully completed. Hellenic Cables supplied 10 km of 132 kV XLPE - insulated cables. It is important to note that, despite the implementation of several restrictions in the free flow of people and goods globally due to Covid-19, Hellenic Cables accomplished on-time delivery of such complicated projects. Such success is fully attributable to the Company's strict adherence not only to external mandates, but also to internal safety protocols and procedures, as well as continuous coordination with clients and supply chain partners.





All plants, irrespective of their specific product range, continued to implement an action plan for stricter health and safety standards and remained fully operational throughout the Covid-19 pandemic. Also, the action plan secured the undisrupted supply chain and mitigated financial impact with liquidity

preservation. Hellenic Cables companies exhibited an approx. EUR 8 million increase in adjusted EBITDA, exceeding EUR 89 million in 2021.

Hellenic Cables S.A.

The turnover of Hellenic Cables S.A. amounted to EUR 524.5 million compared to EUR 372.0 million for 2020, i.e. 41% higher. In the domestic market, Hellenic Cables maintained its leading position for one more year. More specifically, the turnover in the domestic market amounted to EUR 177.8 million (2020: EUR 163.1 million), while exports amounted to EUR 346.7 million (2020: EUR 208.9 million). Gross profit for 2021 amounted to EUR 21 million, while a-EBITDA (Adjusted Earnings Before Interest, Taxes, Depreciation and Amortization) amounted to EUR 30.0 million, 14% higher compared to 2020 (a-EBITDA 2020: EUR 26.3 million).

Fulgor S.A.

Fulgor's turnover amounted to EUR 585 million for 2021 compared to EUR 328.5 million in 2020, i.e. a 52% increase. This increase is mainly due to the offshore projects executed during 2021 and, overall, due to higher sales volumes. The Company's gross profit amounted to EUR 41 million compared to EUR 48.9 million in 2020, while a-EBITDA reached EUR 51.8 million compared to EUR 47.6 million in 2020. In 2021, the Company managed to further increase pre-tax earnings by 6.5% and in particular recorded the highest pre-tax profits ever achieved in its recent history. More specifically, pre-tax profits amounted to EUR 31.2 million compared to EUR 29.5 million in 2020. The high capacity utilization rates of Company's plant coupled with the successful implementation of the projects undertaken during the last few years were the key drivers enabling the Company to record high profits in 2021.

Icme Ecab S.A.

Total turnover for Icme Ecab S.A. for 2021 amounted to EUR 241.44 million versus EUR 161.4 million in 2020. Adjusted earnings before interest, taxes, depreciation and amortization (a-EBITDA) amounted to EUR 6.8 million, slightly higher compared to 2020 (a-EBITDA 2020: EUR 6.7 million). Respectively, adjusted operating profit (a-EBIT) amounted to 3.6 million versus 3.3 million in 2020. Earning before tax for ICME ECAB Sa amounted to EUR 2.2 million.



GRI inde>





Financial	lax payment – Indirect (VAI)	2019				2020		2021		
Financial pe	erformance (in EUR million)	Gree	ece	Romania	Gree	ce	Romania	Gree	ece	Romania
		Hellenic Cables	Fulgor	Icme Ecab	Hellenic Cables	Fulgor	Icme Ecab	Hellenic Cables	Fulgor	lcme Ecab
	Total revenue (turnover)	388.60	321.00	155.90	372.05	383.00	162.24	524.53	585.00	241.44
	Operating profits	16.40	28.90	0.48	15.20	38.30	0.63	21.00	41.00	3.43
	Operating costs	372.20	292.40	153.76	356.80	344.20	163.30	503.60	544.10	246.98
	Payments to capital providers	10.67	7.00	-	9.86	7.80	-	10.18	8.10	-
	Net profit / (loss) – before taxes	5.00	20.60	(2.00)	5.20	29.30	(1.38)	16.00	31.20	1.47
	Net profit / (loss) – after taxes	(3.40)	15.10	(2.00)	3.60	22.13	(1.38)	13.20	26.40	1.47
Economic performance	Tax payment – Indirect (VAT)	0.93	4.20	-	0.20	0.0	-	0.0	0.0	0.35
performance	Tax payment - Direct	0.30	0.6	0.26	0.30	0.80	0.34	0.0	2.40	0.37
	Total payments to governmental bodies (total of indirect and direct taxes paid)	1.2	4.80	0.26	0.50	0.80	0.34	0.0	2.40	0.72
	Financial assistance from the state (exc. Manpower Empl. Org.)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Equity	83.57	37.4	38.42	86.75	59.10	42.62	101.02	81.40	43.36
	Investments	8.42	30.5	5.65	5.25	44.90	3.24	5.91	26.40	2.72
	Total assets	336.60	320.2	105.80	316.47	370.30	109.78	353.27	489.50	140.25

* Due to changes in the accounting standards, the 2020 financial data have been restated and therefore different data may appear compared to last year Sustainability Report.

About the Report

The Hellenic Cables Sustainability Report is published on an annual basis, for the past 13 years, and provides an overview of the Company's non-financial performance.

The purpose of the Sustainability Report is to inform stakeholders fully and comprehensively about the sustainable development activities of Hellenic Cables in 2021. The 2021 Sustainability Report covers the period 01/01/2021 - 31/12/2021 and presents the data of the Hellenic Cables companies: Hellenic Cables S.A. and Fulgor S.A. in Greece, and Icme Ecab S.A. in Romania. These companies operate under the trade name "Hellenic Cables", constituting the Hellenic Cables cables production industry of the listed company Cenergy Holdings S.A.

Report preparation principles

The Report development process has been aligned with the GRI Standards guidelines (Global Reporting Initiative, GRI), as well as the Integrated Reporting Framework of the International Integrated Reporting Council (IIRC), the ISO 26000, the Reporting Guide of the Athens Stock Exchange, and the Sustainability Accounting Standards Board (SASB). The Principles of the AA1000AP (2018) framework were also applied, by the international organisation AccountAbility, which are inclusivity, materiality, responsiveness and impact. The Report also refers to the U.N. Sustainable Development Goals (SDGs), as well as their respective targets, the United Nations Global Compact (UNGC), as well as the Greek Sustainability Code, which the Company applies.

GrantThomton The 2021 Sustainability Report was compiled with the support and expert guidance (data collection, evaluation and writing) of Grant Thornton (www.grant-thornton.gr).

Restrictions and significant changes

There is no specific restriction regarding the 2021 Report's scope and limit, affecting the year-on-year comparison of the data included. No changes have been applied to the any of the calculation or estimation methods or techniques presented in the 2021 Report. Wherever revisions are made, a specific reference is placed in the individual sections, tables or diagrams and the reasons for the revision are specified in the relevant points. The financial data included is fully consistent with those of the Annual Reports, which have been audited by chartered auditors - as required by the law.

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The Annual Financial Reports and Sustainability Reports are available on the Hellenic Cables website www.hellenic-cables.com.

Data collection and sources of information

The data and information presented is collected on the basis of the recording procedures and databases of the relevant management systems implemented. In cases where the data presented was processed or based on assumptions, the way or method of calculation is reported.

Project team

Executives from all relevant Divisions and Departments of Hellenic Cables worked together for the preparation of this Report, gathering the required information. The executives of Hellenic Cables who cooperated for this publication are:

Hellenic Cables and Fulgor: Alexopoulos Argyris, Apostolou Dimitra, Batistatos Nikolaos Ion, Chronopoulou Katerina, Defteraios Nikos, Demertzis Ioannis, Flouri Sotiria, Georgallis George, Iliadis Christos, Karakostas George, Karkantelidou Foteini, Kolaitis Dimitris, Makris Artemios, Marlagoutsos Panagiotis, Panou Poly, Pavlou Konstantinos, Pikeas Antonis, Savvakis Kostas, Salteris Nikolaos, Stamatiou Stavros, Takopoulos Konstantinos, Tsagarakis Menelaos, Voulgaris Charalampos.

Icme Ecab: Cucereanu Gabriela, Eusebiu Muthi, Papagheorge Andrei, Olan Ramona, Pop Nicolae, Stoica Andrei.

Project coordinator: Christina Neofotistou

External assurance

An external assurance of the data relating to all material issues of Hellenic Cables has been carried out by an independent body, underpinning the accuracy, completeness and reliability of the selected performance indicators. The external assurance report is cited on pages 94-95 of the Report.

Contact information

The main objective of this report is to inform all stakeholders substantially and completely. If you have any feedback or comments that can assist us in our ongoing improvement effort or any questions about this report, please contact:

Hellenic Cables

Christina Neofotistou Marketing Communications Officer 33 Amarousiou-Halandriou Str., Marousi, Greece, GR-15125 Tel.: +30 210 6787 900, E-mail: cneofotistou@hellenic-cables.com







Key performance indicators table

I/DI-		Measurement		2019		2020				2021		GRI
KPIs		unit	unit Gree		eece Romania		Greece		Greece		Romania	Standards
			Hellenic Cables	Fulgor	Icme Ecab	Hellenic Cables	Fulgor	lcme Ecab	Hellenic Cables	Fulgor	Icme Ecab	
Strategic plan	and Corporate Governance											
	Total revenue (turnover)	EUR million	388.60	321.00	155.90	372.05	383.00	162.24	524.53	585.00	241.44	201-1
	Operating profits	EUR million	16.40	28.90	0.48	15.20	38.30	0.63	21.00	41.00	3.43	201-1
	Operating costs	EUR million	372.20	292.40	153.76	356.80	344.20	163.30	503.60	544.10	246.98	201-1
	Payments to capital providers	EUR million	10.67	7.00	-	9.86	7.80	-	10.18	8.10	-	201-1
	Net profit / (loss) - before taxes	EUR million	5.00	20.60	(2.00)	5.20	29.30	(1.38)	16.00	31.20	1.47	201-1
Economic	Net profit / (loss) - after taxes	EUR million	(3.40)	15.10	(2.00)	3.60	22.13	(1.38)	13.20	26.40	1.47	201-1
performance	Tax payment – Indirect (VAT)	EUR million	0.93	4.20	-	0.20	0.0	-	0.0	0.0	0.35	201-1
	Tax payment - Direct	EUR million	0.30	0.60	0.26	0.30	0.80	0.34	0.0	2.40	0.37	201-1
	Total payments to governmental bodies (total of indirect and direct taxes paid)	EUR million	1.20	4.80	0.26	0.50	0.80	0.34	0.0	2.40	0.72	201-1
	Financial assistance from the state (exc. Manpower Empl. Org.)	EUR million	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	201-4
	Equity	EUR million	83.57	37.40	38.42	86.75	59.10	42.62	101.02	81.40	43.36	201-1
	Investments	EUR million	8.42	30.50	5.65	5.25	44.90	3.24	5.91	26.40	2.72	201-1
	Total assets	EUR million	336.60	320.2	105.80	316.47	370.30	109.78	353.27	489.50	140.25	201-1

KPIs		Measurement	H	GRI		
KPIS		unit 2019 2020		2021	Standards	
Environment						
Air	Total assets	tn CO ₂ /tn of product	0.1323	0.1482	0.1352	305-1
emissions	Specific indirect emissions	tn CO ₂ /tn of product	0.3975	0.3294	0.2682	305-2
Francis	Specific thermal energy consumption (direct energy)	MWh/ tn of product	0.6055	0.5717	0.5595	302-1
Energy	Specific electricity consumption (indirect energy)	MWh/ tn of product	0.8252	0.8016	0.7583	302-1



KDIa		Measurement	н	GRI		
KPIs		unit	2019	2020	2021	Standards
Environment						
	Thermal energy consumption per source					302-1
Energy	LPG	MWh	616.80	694.52	586.76	302-1
	Natural gas	MWh	59,897	59,711	67,060	302-1
	Diesel	MWh	3,692	3,434	3,803	302-1
	Total amount of waste	tn	14,162	15,212	15,372	306-3
	Waste intensity - hazardous and non-hazardous	(tn/tn of product)	0.134	0.137	0.120	
	Hazardous waste	(tn)	1,539	1,292	1,817	306-3
Waste	Non-hazardous waste	(tn)	12,623	13,920	13,555	306-3
management	Amount of waste recycled and recovered	(tn)	12,536	13,882	14,133	306-3
_	Total waste going to recovery operation (recycling and energy recovery)	%	88.5	91.3	91.9	306-4
	Landfill avoidance of production waste	%	88.5	91.3	91.9	306-5
Water	Water consumption	m ³	402,930	315,059	305,445	303-5
consumption	Specific water consumption	m ³ /tn of product	3.81	2.84	2.38	303-5
ocial						
	Employees	#	1,550	1,686	1,749	102-8
	Female employees ratio on total employment	%	13.23	15.78	12.46	405-1
	Female employees in management positions	%	4.00	3.43	9.52	102-8
	Hires	#	375	389	385	401-1
Human resources	Turnover	#	287	176	324	401-1
	Employees under the age of 30	#	268	317	262	405-1
	Employees aged 30-50	#	909	972	1,054	405-1
	Employees over the age of 50	#	373	397	433	405-1
	Total training hours	#	33,111	26,730	23,081	404-1
ļ	Lost Time Injury Frequency Rate (LTIFR)	#	5.40	6.40	8.80	403-9
afe workplace	Severity Rate (SR)	#	149	111	105	403-9
	Number of work-related illnesses	#	0.0	0.0	0.0	403-9
	Fatalities	#	0.0	0.0	0.0	403-9
Social	Employee wages and benefits	EUR million	46.70	51.60	60.88	201-1
responsibility	Employees from the local community (Greece Romania)	%	86 45	85 55	84 53	102-8
Marketplace p	resence					
Suppliers	Purchases from local suppliers	% (Greece Romania)	49 18	61 15	61 39	204-1
Suppliers	Purchases from international suppliers	% (Greece Romania)	51 82	39 85	34 66	204-1



External Assurance Report

To: Management of Hellenic Cables

1. Scope of the External Assurance project of the Sustainability Report

Hellenic Cables Company [HELLENIC CABLES SA, FULGOR SA, ICME-ECAB SA (hereinafter referred to as Hellenic Cables)] has assigned TÜV HELLAS (TÜV NORD) SA (hereinafter referred to as TÜV HELLAS) the limited external assurance of the Sustainable Development Report, which covers the period 1/1/2021-12/31/2021. Hellenic Cables consists the cable-manufacturing sector of the listed company on the Euronext Brussels Stock Exchange and the Athens Stock Exchange, Cenergy Holdings S.A. Hellenic Cables has three (3) cable production units in Thebes (Greece), Corinth (Greece) and Bucharest (Romania), and a support unit at Oinofyta (Greece). The external assurance of the Sustainable Development Report 2021 addresses the actions, programs and objectives for Sustainable Development for all the aforementioned facilities.

The scope of the project consists of the following:

- A. The conduction of the Application Level Check, according to the GRI Sustainability Reporting Standards (GRI Standards), referring to the Sustainability Report of Hellenic Cables for 2021, as well as the provision of external assurance service about the accuracy of the claims mentioned for the total of the numerical indicators (except financial data indicators) that Hellenic Cables reported at the Sustainability Report Chapters (hereafter Total Reporting Indicators).
- B. The conduction of the coverage level check of the guide AA1000AP (2018), referring to the Accountability Principles as they are stated and analyzed within (Inclusivity, Materiality, Responsiveness & Impact). The level check was held based on the contents of the guide AA1000AS v3 (Type 2 Assurance-Moderate level).

The limited external assurance as it is defined by the above project scope, refers to the Sustainability Report of Hellenic Cables for 2021 and it was conducted based on the corresponding correlation table of GRI Standards Indicators stated by Hellenic Cables in its Sustainability Report, in order to confirm the Company's compliance to the requirements of the GRI Standards for the "In accordance_Core" Level, as well as the requirements of AA1000AP (2018).

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2. Project Criteria

The external assurance was based on the evaluation of conformity with the requirements of the following guiding standards:

A. GRI Standards (Core Level)

B. AA1000AP (2018)

For the evaluation of conformity to the requirements of AA1000AP (2018), the provisions of the guide AA1000 Assurance Standard (AA1000AS v3) were followed. More specifically, the Type 2-Moderate level of external assurance was followed. According to this, the level of conformity to the Accountability Principles, as they are stated within AA1000AP (2018), was checked, while the reliability and quality of sustainability performance information based on basic sampling of limited range, was simultaneously assured.

3. Project methodology

Based on the conformance criteria of paragraph 2 and in order to draw conclusions, the external assurance team of TÜV HELLAS conducted the following (indicative and not restrictive) methodology:

- Reviewed the procedures followed by Hellenic Cables to identify and determine the material issues in order to include them within the Sustainability Report.
- Interviews were conducted with selected executives of Hellenic Cables having operational role in Sustainability issues in order to understand the current state of sus-

tainability development activities and progress achieved during the period under reference.

- Reviewed the Hellenic Cables consultation approach with their stakeholders through interviews with executives responsible for communication with the interested parties at company level and review of selected documents.
- Reviewed the claims mentioned to the Total Reporting Indicators, in connection with the findings of the above steps. In addition, the methodologies and practices for extracting the results were reviewed and crosschecks were performed on the reliability and quality of the indicators reported in the report. These checks consist (not restrictively) of the following:
- Understanding of the quality management and results collection processes related to the indicators under consideration
- Review of the design of processes, systems and controls for managing reliability and quality of specified information
- Sampling of management practices and operation control, as well as evidence gathering in order to sufficiently ensure the completeness and accuracy of the claims
- Maintain of the appropriate documentation for all the aforementioned controls.

4. Review limitations

The range of the review was exclusively limited to the activities of Hellenic Cables in Greece and in Romania. No visits and interviews in stakeholders of the Hellenic Cables have been conducted. In case of any discrepancy in the translation between Greek and English version of the Sustainability Report, the Greek version shall prevail.

5. Responsibilities of the Reporting Organization and Assurance Provider

The team for Sustainability of Hellenic Cables carried out





the Sustainability Report, thus, is exclusively responsible for the information and statements contained therein. The external assurance conducted, as it is defined in the project scope (paragraph 1), do not represent TÜV HELLAS' opinion related to the quality of the Sustainability Report and its contents. The responsibility of TÜV HELLAS is to express the independent conclusions on the issues as defined in the project scope and in accordance to the relevant contract. The project was conducted in such a way so that TÜV HEL-LAS can quote to Hellenic Cables administration the issues mentioned in this report and for no other purpose.

6. Conclusions-Recommendations

Based on the project scope (paragraph 1) and in the context of the external assurance procedure followed by TÜV HELLAS, the conclusions are as follows:

A. Accuracy and completeness of data (qualitative and quantitative) related to the Application Level Check and claims accuracy of Total Reporting Indicators related to GRI Standards.

- During the external assurance project carried out, nothing came to the attention of TÜV HELLAS which would lead to the conclusion that the Report does not meet to the requirements of the GRI Standards for the "In accordance_Core" Level, as reflected on the corresponding correlation GRI content index (table with the GRI Standards Indicators).
- Nothing has come to the attention of TÜV HELLAS that would lead to the conclusion of the incorrect gathering or transferring of data concerning the claims mentioned to the total reporting indicators.

B. Adherence to the AA1000 AccountAbility Principles (Inclusivity, Materiality, Responsiveness & Impact) against the criteria found in AA1000AP (2018)

Inclusivity: Dialogue on Sustainability Issues with the Stakeholders

GRI nde

 We have not realized any matter that causes us to believe that major stakeholder groups were excluded from consultation processes, or that the Hellenic Cables has not implemented the principle of Inclusivity in developing its approach to sustainability.

Materiality: Focus on the material issues related to sustainability

 We have not realized any matter that causes us to believe that the material issues' definition approach which was followed by the Hellenic Cables does not provide a comprehensive and balanced understanding of the material issues.

Responsiveness: Addressing the needs and expectations of stakeholders

 We have not realized any issue, which would lead us to believe that the Hellenic Cables has not responded timely and adequately, through decisions and actions, to the needs and expectations that emerged from the material issues of sustainable development

Impact: Impact of company's activities to the broader ecosystems

• We have not realized any issue which would lead us to believe that the Hellenic Cables has not understood and managed the direct and indirect impacts that the material aspects create to the broader ecosystems

TÜV HELLAS did not realize anything that would lead to the conclusion of incorrect collection or transfer of data (qualitative & quantitative) concerning the allegations made regarding the fulfillment of the requirements of the Accountability Principles, as set out in AA1000AP (2018). Additionally, TÜV HELLAS did not realize anything that would call into question the reliability and quality of the performance indicators related to the Accountability Principles.

During the assurance, no issues arose that would lead to improvement proposals.

7. Impartiality and independence of the external assurance team

TÜV HELLAS states its impartiality and independence in relation to the project of Hellenic Cables' Sustainability Report external assurance. TÜV HELLAS has not undertaken work with Hellenic Cables and does not have any cooperation with the interested parties that could compromise the independence or impartiality of the findings, conclusions or recommendations.

TÜV HELLAS was not involved in the preparation of the text and data presented in the Sustainability Report of the Hellenic Cables.

Athens, May 16, 2022

For TÜV HELLAS (TÜV NORD) SA



Nestor Paparoupas Product Manager





Appendix I. Participation in networks and associations

Hellenic Cables participates as a member in major national and international networks, in chambers, as well as sector associations. Through its participation it

GRI index

> aims to achieve global collaborations, in exchange of expertise, learnings and good practice, as well as the promotion of new methods and trends in the industry.

	Participation in networks an	d associatio	ons			Participation in networks an	d associatio	ons	
		Interna- tional	Greece	Romania			Interna- tional	Greece	Romania
A	Athens Chamber of Commerce and Industry (ACCI)		1		Cu Hellenic Copper Development Institute Copper Atlance	Hellenic Copper Development Institute (HCDI)		1	
🖏 sev	Hellenic Federation of Enterprises (SEV)		1			Aluminium Association of Greece (AAG)		1	
Vergre	Conseil International des Grands Réseaux Electriques (CIGRE)	1	1		() Ethiotope	Business Council of Greece and Latin America		1	
SSR SSR	Hellenic Network for Corporate Social Responsibility (CSR HELLAS)		1			Arab-Hellenic Chamber of Commerce & Development		1	
Curopacable	Europacable	1			CCIFH	French-Hellenic Chamber of Commerce		1	
SBER of Acceltration	Federation of Industries of Greece (SBE)		1		B.me	Thessaloniki Chamber of Commerce and Industry (EVETH)		5	
SEVOL	Hellenic Organization for Standardization (ELOT)		1		4	Hellenic-Italian Chamber of Athens		1	
	Institute of Electrical and Electronics Engineers	1	1			Foreign Investors Council (FIC)			1
	Institute of Electrical and Electronics Engineers Standards Association	1			APPCR	The Professional Association of Romanian Cable Manufacturers (APPCR)			1
\$	Insulated Conductors Committee - IEEE PEs	1			IEC	International Electrotechnical Commission (IEC)	1		
Fies	Institute of Electrical and Electronics Engineers Power and Energy Society	1			AREX	Association of the Romanian Exporters (AREX)			1
36330	Hellenic Management Association (EEDE)		1			Romanian Railway Industry Association			1



Appendix II. Report content alignment with sustainability standards and initiatives

Greek Sustainability Code linkage table

Pillar	Criteria	Page number and/or URL
	Strategic analysis and action	The Sustainability Report is developed based on internationally recognized Standards, such as: GRI Standards, AA1000 and the ISO 26000 Standard.
	Materiality	pp. 42-43
tegy	Objectives	pp. 6, 10, 12-14, 54
Strategy	Depth of the value chain	pp. 10-11, 14-15, 22, 36, 38-39, 41, 46, 50, 60 https://www.cablel.com/611/en/markets/ https://www.cablel.com/592/en/sustainability/ https://www.cablel.com/591/en/supply-chain/
air	Responsibility	pp. 5-7, 10-15, 22-24, 36-47, 50-55, 59-64, 68-72, 76-79, 83-84, 86-87, 92-93 https://www.cablel.com/592/en/sustainability/
Management procedure	Rules and processes	Sustainability Policy, Business Ethics and anti-corruption Policy, Supplier Code of Conduct, Labor and Human Rights Policy, Code of conduct - violation reporting process, Integrated Policy on quality, occupational health & safety, environmental, energy management and climate change, Information Security Policy, Personal Data Protection Policy, Integrity and Transparency Policy https://www.cablel.com/592/en/sustainability/
men	Monitor	pp. 5, 8, 14, 16-17, 26, 35, 38-39, 42-47, 55, 57-58, 61, 67, 89, 92-93
agei	Incentive systems	pp. 38-39, 46-47, 57-63
Man	Stakeholder engagement	pp. 46-47
	Innovation and product management	pp. 18, 22, 26-29, 38-39, 43,45
ent	Usage of natural resources	Hellenic Cables does not purchase biofuels, ethanol or hydrogen. Moreover, the Company does not produce or sell energy.
Environment	Resource management	pp. 38-39, 50-55, 92-93
Envi	Emissions & Climate change	pp. 8, 10, 14, 37, 39, 41, 45, 54-55, 86, 92-93
	Employment rights	pp. 37-39, 41, 45-47, 59-64, 68-72, 92-93
	Equal opportunities	pp. 37, 41, 43, 45, 59-61, 82-83, 92-93
	Employment	pp. 37, 41, 43, 45, 59-61, 92-93
ety	Human rights in the supply chain	pp. 13, 15, 38, 39, 46, 60, 68, 83
Society	Corporate citizenship	pp. 37-39, 41, 43, 47, 74-49, 92-93
	Political influence	p. 96 https://www.cablel.com/580/en/participation-in-networks-and-organizations/
	Anti-corruption	pp. 15, 59, 60, 82, 86 During the reporting period, no incident of corruption has occurred.

ISO 26000 and UN Global Compact principles linkage table

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Relevant ISO 26000 issue	Global Compact principles	Systems and procedures	Systems and procedures	Relevant ISO 26000 issue	Global Compact principles	Systems and procedures	Systems and procedures	
6.3				6.5				
6.3.3			Hellenic Cables fosters equal employment opportunities and	6.5.3	Environment		Hellenic Cables implements an	
6.3.4	Human Rights		respect for human rights in all activities. Hellenic Cables supports	6.5.4	(Principles 7,8 and 9)		Environmental Management System according to ISO 14001:2015, as well	
6.3.5	(Principles 1	Sustainability Policy Business Ethics and	the protection of international	6.5.5	7,0 and 57		as an Energy Management System according to ISO 50001:2018.	
6.3.6	and 2)	Anti-corruption Policy	human rights across the business value chain, and will not be	6.5.6			Guided by its Integrated Policy	
6.3.7		Supplier Code of Conduct Labor and Human Rights Policy	complicit in human rights abuses. The Company's policies and	6.6		Sustainability Policy	on quality, health & safety, and environment, as well as its newly	
6.3.8	_	Reporting process code of conduct	procedures adhere to all applicable	6.6.6		Business Ethics and Anti-corruption Policy	established Emissions strategy (in line with the SBTi), the Company	
6.3.9		conduct	domestic laws concerning freedom of association and collective		-	Integrated Policy on quality, occupational health & safety, environmental, energy management and climate change Supplier Code of Conduct	continuously monitors direct and indirect CO2 emissions, while having set sourcing its electricity needs from RES as a main objective. Finally, it focuses on proper waste	
6.3.10			bargaining, non-discrimination, forced labor and underage workers					
Box 7			in the workplace.					
6.3							management, seeks to increase the percentage of secondary raw materials in the production process,	
Box 7			Hellenic Cables promotes a workplace environment of mutual					
6.3.3			respect, effective cooperation and				as well as the recyclability of products after the end of their life	
6.3.4	Labour		teamwork, to avoid incidents of any kind of harassment or discrimination in all activities. Hellenic Cables also				cycle, applying the principles of the	
6.3.7	(Principles 3,4,5 and 6)	Sustainability Policy Business Ethics and					circular economy.	
6.3.8		Anti-corruption Policy Integrated Policy on guality,	encourages open dialogue between Management and all employees,	6.6				
6.3.10	_	occupational health & safety,	through an "open door" dialogue policy. In addition, the Company's	6.6.3				
6.4	_	environmental, energy management and climate change	Business Ethics and Anticorruption	6.6.4	Anti-corruption (Principle 10)		Recognizing the need to take precautionary measures to	
6.4.3	_	Open door policy Internal Regulations	Policy reflects Hellenic Cables' strong stance on transparency and	6.6.6		Business Ethics and Anti-corruption Policy	combat potential risks arising from transparency and corruption issues,	
6.4.4	Internal Regulations Personal Data Protection Policy Reporting process code of conduct	anticorruption issues. The Company has set up a Code of Conduct and	0.0.0		Supplier Code of Conduct	Hellenic Cables implements a		
6.4.5		Business Ethics Committee with the			Internal Regulations Personal Data Protection Policy	Business Ethics and Anticorruption Policy, in line with the Company's		
6.4.6			primary responsibility of receiving, investigating and resolving all			Reporting process code of	commitment to conducting the	
6.4.7			reports that employees have submitted confidentially related to			conduct	business with honesty, fairness and integrity and in compliance with all	
6.6			breaches of the Code.				relevant laws.	
6.6.4								

GRI index

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Alignment with the 2022 ESG Reporting Guide of the Athens Stock Exchange

	ID	Metric title	Report reference (page number)
	C-E1	Scope 1 emissions	pp. 54-55, 92-93
	C-E2	Scope 2 emissions	pp. 54-55, 92-93
	C-E3	Energy consumption and production	pp. 53, 55, 92-93
Environmental	A-E2	Climate change risks and opportunities	pp. 10, 12-14, 37, 41, 43, 45, 48-50, 54, 82, 86
Environmental	A-E3	Waste management	pp. 50, 54-55, 92-93
	SS-E1	Emission strategy	pp. 10, 12-14, 41, 43, 45, 49-50, 54, 86
	SS-E3	Water consumption	pp. 55, 92-93
	SS-E4	Water management	pp. 55, 92-93
	C-S1	Stakeholder engagement	pp. 46, 47
	C-S2	Female employees	pp. 57-58, 92-93
	C-S3	Female employees in management positions	pp. 92-93
	C-S4	Employee turnover	pp. 58, 93-93
	C-S5	Employee training	pp. 60-62, 67, 72, 92-93
	C-S6	Human rights policy	pp. 60, 82
Social	C-S7	Collective bargaining agreements	p. 93 All Company employees (100%) are covered by employment contracts, in accordance with the national labour law.
	C-S8	Supplier assessment	p. 15
	A-S1	Sustainable economic activity	pp. 12-14, 38-39, 46-47, 75, 76-79, 89
	SS-S1	Product quality and safety	p. 27
	SS-S6	Health and safety performance	pp. 71, 92-93
	C-G1	Board composition	pp. 81-82
	C-G2	Sustainability oversight	pp. 12-14, 36-41, 45
	C-G3	Materiality	pp. 42-43
	C-G4	Sustainability policy	pp. 12-14, 82
	C-G5	Business ethics policy	pp. 82-83
Governance	C-G6	Data security policy	pp. 60, 84, 86
	A-G1	Business model	рр. 38-39
	A-G2	Business ethics violations	p. 83
	A-G3	ESG targets	pp. 12-14, 24, 45
	A-G5	External assurance	рр. 94-95
	SS-G3	Systemic risk management	pp. 84-86



Alignment with the AA1000AP (2018)

Principle	Our approach	Report reference (page number)
Inclusivity	Engagement and constructive dialogue with the Company's stakeholders through established communication channels, aiming at better understanding stakeholder needs and expectations.	pp. 38-39, 42-43, 46-47
Materiality	Identification, prioritization and publication of the issues which are most important (material) for the Company and its stakeholders, on an annual basis, according to predetermined criteria, as well as international sustainability guidelines, such as the GRI Standards, the AA100AP (2018), and SASB.	рр. 38-39, 42-43
Responsiveness	Structured Company response to the identified material issues, with increased transparency over the key performance indicators. Alignment of the Company's response to the expectations and requests of its stakeholders, and integration of their views in the strategic action plans of the Company.	pp. 5, 8, 10-11, 12-13, 14-15, 16-17, 20-21, 28-29, 30-31, 38-39, 40-41, 43-45, 46-47, 50-51, 58-59, 60-61, 62-64, 68-72, 76-77, 78-79, 80-83, 92-93
Impact	Determination and evaluation of the direct and indirect impacts which have occurred from the Company's operations, enhancing the corporate decision-making process and enabling the Company to develop respective actions for continuous improvement on sustainability.	pp. 5, 12-14, 16-14, 20-21, 22-23, 38-39, 42-43, 55, 57-58, 67, 82-84, 87-89



Appendix III. GRI Content Index

iRI itandards	Disclosure	Page number and/or URL	External Assurance
RI 101: Founda	ation 2016		
RI 102: Genera	al Disclosures 2016 (option «core»)		
rganizational	Iprofile		
102-1	Name of the organization	Hellenic Cables S.A., Fulgor S.A. and Icme Ecab S.A.	<i>✓</i>
102-2	Activities, brands, products, and services	pp. 5, 16-17, 18,19, 20, 21, 22-23, 24, 25, 26-27, 28-29, 30, 38-39 https://www.cablel.com/611/en/ypovruxia-kai-xersaia-metadosi-energeias/	1
102-3	Location of headquarters	Hellenic Cables and Fulgor: Mesogeion Av. 2-4, Athens Tower Building B 11527, Athens Icme Ecab: Drumul Intre Tarlale 42, Bucharest 032982, Romania	\checkmark
102-4	Location of operations	pp. 5,16-17, 18, 20-21, 22-23, 24, 34-35	1
102-5	Ownership and legal form	pp. 5, 90 https://www.cablel.com/603/en/simantikoi-stathmoi/	1
102-6	Markets served	pp. 2, 4-5, 16-17, 18-19, 20-21, 22-23, 24-25, 28-29, 34-35, 38-39	1
102-7	Scale of the organization	pp. 5, 16-17, 20-21, 38-39, 57-58, 88-89, 92-93	1
102-8	Information on employees and other workers	pp. 5, 38-39, 57-58, 92-93	1
102-9	Supply chain	pp. 5, 8, 12-13, 14-15, 45, 93	1
102-10	Significant changes to the organization and its supply chain	pp. 90 There were no significant changes regarding the size, structure, ownership status or supply chain of the organization during the reporting period of the Report	1
102-11	Precautionary principle or approach	pp. 12, 13, 14, 23, 38-39, 50-51, 54-55, 59-60, 62, 64, 68-72, 81-83	5
102-12	External initiatives	UN Sustainable Development Goals	1
102-13	Membership of associations	p. 96 http://www.hellenic-cables.com/580/el/summetoxi-se-diktua-kai-organismous/	1
rategy			
102-14	Statement from senior decision-maker	p.2	1

GRI Standards	Disclosure	Page number and/or URL	External Assurance
Ethics and inte	grity		
102-16	Values, principles, standards, and norms of behavior	Sustainability Policy, Business Ethics and Anti-corruption Policy, Labor and Human Rights Policy, Integrated Policy on Quality, Occupational Health & Safety, Environmental & Energy Management, Supplier Code of Conduct, Personal Data Protection Policy, Information Security Policy https://www.hellenic-cables.com/592/el/episkopisi/, https://www.hellenic-cables.com/592/el/viosimi-anaptuxi/	1
Governance			
102-18	Governance structure	pp. 81-82	✓
Stakeholder en	ngagement		
102-40	List of stakeholder groups	рр. 46-47	✓
102-41	Collective bargaining agreements	рр. 92-93, 97	✓
102-42	Identifying and selecting stakeholders	рр. 46-47	✓
102-43	Approach to stakeholder engagement	рр. 46-47	✓
102-44	Key topics and concerns raised	рр. 46-47	✓
Reporting prac	ctice		
102-45	Entities included in the consolidated financial statements	p. 90 https://www.cablel.com/752/el/oikonomikes-katastaseis/	~
102-46	Defining report content and topic Boundaries	p.90	✓
102-47	List of material topics	pp. 42-43	✓
102-48	Restatements of information	p. 90	✓
102-49	Changes in reporting	p. 90	✓
102-50	Reporting period	01/01/2021 - 31/12/2021	\$\sqrt{1}\$
102-51	Date of most recent report	May 2021	✓
102-52	Reporting cycle	Annual	✓
102-53	Contact point for questions	рр. 90, 108	✓
102-54	Claims of reporting in accordance with the GRI Standards	p. 90	✓
102-55	GRI content index	pp. 101-107	1







GRI Standards	Disclosure	Page number and/or URL	External Assurance
102-56	External assurance	рр. 94-95	1
Research and d	evelopment - product innovation		
Material issue fo	or: Stakeholders, customers, employees, suppliers		
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 12-14, 16-17, 18, 20, 22-23, 24-25, 28-29, 38-39, 46-47	\checkmark
Hellenic Cables Indicator	Research and development	pp. 22-23, 24-25, 28-29	√
Business Ethics	and responsible governance	·	·
Material issue fo	or: Stakeholders, customers, employees, suppliers, stat	e and institutional bodies, financial institutions, local communities	
103: Management Approach	103-1, 103-2, 103-3	pp. 12-13, 15, 38-39, 46-47, 83	1
GRI 205	205-3 Confirmed incidents of corruption and actions taken	No incident of corruption was recorded during the reporting period (2021).	1
Operational Exc	ellence		
Material issue fo	or: Stakeholders, customers, employees, suppliers, stat	e and institutional bodies, financial institutions, local communities	
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 22-23, 35, 38-39, 42-43, 45, 62-63	√
Hellenic Cables Indicator	Operational Excellence framework	pp. 26-27, 45, 63	1
Responsible su	oply chain management and materials sourcing		
Material issue fo	pr: Customers, employees, suppliers, state and instituti	onal bodies, local communities	
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 12-14, 15, 42-43, 45, 46, 92-93	1



GRI	Disclosure	Page number and/or URL	External
Standards			Assurance
GRI 204	204-1 Proportion of spending on local suppliers	pp. 8, 92-93	1
Risk managem	ent		I
Material issue f	or: Stakeholders, Customers, employees, suppliers, sta	te and institutional bodies, financial institutions	
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 38-39, 46-47, 80-87	<i>√</i>
Hellenic Cables Indicator	Development and implementation of management system per pillar of potential operational risk	pp. 15, 64, 66-72, 84-86	✓
Customer-orier	nted approach		
Material issue f	or: Stakeholders, customers, employees		
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 5, 10-11, 12-14, 18-19, 20, 22-23, 24-25, 26-27, 28-29, 42-43, 46-47	<i>√</i>
Hellenic Cables Indicator	Customer satisfaction measurement index	pp. 26-27	✓
Information sec	curity and data protection		
Material issue f	or: Stakeholders, customers, employees, suppliers, stat	e and institutional bodies	
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 24, 38-39, 42-43, 46-47, 84	<i>✓</i>
GRI 418	418-1 Substantiated complaints concerning breaches of customer privacy and losses of customer data	During 2021, no incidents of violations or data forgery occurred / were recorded	1
Digital transfor	mation		
Material issue f	or the following Stakeholders: customers, employees, s	suppliers, state and institutional bodies	
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 10-11, 42-43, 45, 84	1

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GRI Standards	Disclosure	Page number and/or URL	External Assurance
Hellenic Cables Indicator	Technological breakthroughs and digital transformation	pp. 10-11, 22-23, 27, 61-62, 69	\checkmark

Product life-cycle management

Material issue for the following Stakeholders: customers, state and institutional bodies

103: Management Approach		pp. 2, 6, 10-11, 12-14, 22-23, 24, 28, 42-43, 45, 49, 52	\checkmark
Hellenic Cables Indicator	Issuing Environmental Product Declarations using Life Cycle cables studies	pp. 50-52	J

Occupational health and safety

Material issue for the following Stakeholders: customers, employees, suppliers, state and institutional bodies

103: Management Approach	103-1, 103-2, 103-3	pp. 2, 25-26, 38-39, 42-43, 45, 46-47, 66-73, 83	1
Hellenic Cables Indicator	Monitoring health and safety performance	pp. 8, 64-67, 72, 92-93	1
GRI 403	403-1 Health and safety management system	pp. 68-69	1
GRI 405	403-5 Worker training on occupational health and safety	p. 67	1

Attracting and retaining talents (being an employer of choice)

Material issue for: Customers, employees, suppliers, state and institutional bodies

103: Management Approach	103-1, 103-2, 103-3	pp. 2, 5, 26-27, 30-31, 38-39, 40-41, 42-43, 45, 46-47, 59, 62-63	1
GRI 401	401-1 New employee hires and employee turnover	pp. 8, 58, 92-93	1

305-2 Indirect CO₂ emissions

GRI Standards	Disclosure	Page number and/or URL	External Assurance
Training and de	velopment	·	ų.
Material issue for	or: Customers, employees, suppliers, state and institut	ional bodies	
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 5, 26-27, 30-31, 38-39, 40-41, 42-43, 45, 46-47, 59, 60-61, 62-63,	
GRI 404	404-1 Average hours of training per year per employee	pp. 39, 61, 67, 92-93	1
Diversity and ec	ual opportunities		
Material issue for	pr: Employees, state and regulators		
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 38-39, 42-43, 45, 47, 59, 60, 83	/
Hellenic Cables Indicator	Integration of anti-discrimination practices	pp. 59-60, 83	✓
Local communit	ties		I
Material issue fo	pr: Employees, state and regulators		
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 5, 8, 14, 18, 38-39, 41, 42-43, 45, 46-47, 75, 76-79	<i>✓</i>
Hellenic Cables Indicator	Actions for supporting local communities	pp. 5, 8, 57, 75	✓ ✓
Climate change	& decarbonization		·
Material issue fo	pr: customers, employees, suppliers, state and institut	ional bodies	
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 5-6, 10-11, 12-14, 18, 22-23, 24-25, 28, 38-39, 40-41, 42-43, 45, 50, 52-55, 86	/
GRI 302	302-1 Energy consumption within the organization	pp. 53-55, 92-93	1
CDLOOF	305-1 Direct CO ₂ emissions	pp. 8, 55, 92-93	√
GRI 305	305-2 Indirect CO emissions	nn 8 54-55 92-93	J

pp. 8, 54-55, 92-93

1







GRI Standards	Disclosure	Page number and/or URL	External Assurance
Waste manager	nent		
Material issue for	pr: Customers, employees, suppliers, state and instituti	onal bodies, local communities	
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 12-14, 38-39, 40-41, 42-43, 51-52, 54	1
GRI 306	306-3 Waste generated	pp. 8, 53-55, 92-93	\checkmark
Energy manage	ment		·
Material issue for	or: Customers, employees, suppliers, local communitie	S	
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 5-6, 10-11, 12-14, 22-23, 26-27, 38-39, 40-41, 42-43, 45, 50, 53-54	1
GRI 302	302-1 Energy consumption within the organization	рр. 53, 92-93	✓
Circular econor	ny		
Material issue for	or: Customers, employees, suppliers, state and instituti	onal bodies, local communities	
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 10-11, 12-14, 24, 26-27, 36-37, 38-39, 40-41, 42-43, 45, 50-51, 52-54, 86	
Hellenic Cables Indicator	Company circular economy framework	pp. 12-14, 40-41, 50-53	1
Driving the ene	rgy transition		·
Material issue for	or: Customers, employees, suppliers, state and instituti	onal bodies, local communities	
103: Management Approach	103-1, 103-2, 103-3	pp. 2, 5-6, 10-12, 14, 16-17, 18-19, 20-21, 22-23, 26-27, 28-29, 38-39, 42-43, 45, 49, 50-55, 86	√
Hellenic Cables Indicator	Number of projects that are connected to Renewable Energy Sources & other energy transition initiatives	pp. 16-17, 18-19, 20-21	1



Feedback form

Which Hellenic Cables stakeholder group do you belong to? Employees Suppliers Custom								
 Financial institution representative 				Generation Other:				
	Shareholders	representative						
Based on the information presented in the S	Sustainability Report 2021, how would you e	evaluate Hellenic Cables' ESG & Sustainabilit	y responsibili	ity?				
Excellent`	Average							
L Good	Needs improvement							
How easy was it to find information on topics of interest to you in the Report?								
Quite easy	Relatively easy	Not easy at all						
With respect to the information presented in the Report, how closely do you agree with the following statements? (1) Completely disagree, (2) Disagree, (3) Neither agree/Nor disagree, (4) Agree, (5) Completely agree								
				1	2	3	4	5
1. The principles and topics you consider necessary for the Company's sustainable development are sufficiently covered								
2. There is a good balance and clarity among the different Report sections								
3. The structure has a nice flow, and the Report is easy to read								
4. The graphical representation of the information is clear								
5. The visual aspect is satisfactory and the infographics included positively enrich the Report								

Please highlight any issues that have not been reported and should be included in the next Report:

Please describe your key concerns and/or issues that you have identified during your collaboration with Hellenic Cables.

Please send this form to:

* Personal data is protected in compliance with the provisions of law on personal data protection.

Hellenic Cables

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