Sustainability Report









FLUORSID

Since 1969

Integrity, ambition and perseverance



Efficiency, sustainability, and shared commitment



Lior Metzinger - Executive Vice President of Fluorsid S.p.A

The 2024 was a year of transformation for FLUORSID. A year in which innovation confirmed itself as an integral part of our industrial identity, reinforcing our commitment to creating value through efficiency, sustainability, and shared commitment. Like the gears that drive a complex system, the people of FLUORSID are the ones writing its story, day by day, allowing us to maintain and strengthen our position as a global leader in the field of inorganic fluorochemicals. It is thanks to the dedication and expertise of our people that, for the first time, the **Sustainability Report** has been entirely written and curated by an internal team. A diverse group driven by passion and a strong sense of responsibility, capable of transforming daily commitment into an authentic and participatory narrative.

The creation of the **Sustainability Committee** and the dedicated **ESG Task Force** is a clear sign of how we are building the company's future: by placing sustainability, people, transparency, and active involvement at the center of our strategy.

At the heart of FLUORSID's actions lie the values that have always guided us: **integrity, ambition, and perseverance**. These values are reflected in all those who work side by side every day, in the communities that host our operations, and in the relationships we have built throughout the value chain. Thus **LIFE SYNFLUOR** was born - selected and co-funded by the European Union's LIFE Programme - this project could mark a turning point for the chemical industry. Ambitious and long-term in scope, it embodies our vision of a more responsible and circular future, in which sustainable solutions are a driving force within our corporate strategy. For the first time ever, three distinct industrial sectors - **fluorine, fertilizers, and tires** - will collaborate to optimize and validate an **in-novative technology** that could enable the reuse of industrial by-products through **circular economy** processes to generate value.

FLUORSID reaffirms its commitment as a responsible industrial player. We look to the future with the awareness that every decision has an impact on those around us, that every action sparks a reaction, and that every step can bring us closer to a development model that is more responsive to the evolving needs of the industry. With this awareness, we present our Sustainability Report 2024: a tangible milestone in our journey. A collective narrative that reminds us where we stand, what we are building, and - most importantly - where we are headed.

Let's look to the future with responsibility towards an ever-evolving industry

LM

FLUORSID Our story of growth since 1969

1.1	Who we are	Pag. 07
1.2	The history of FLUORSID	Pag. 08
1.3	Values, Mission and Vision	Pag. 10
1.4	The sites	Pag. 12
1.5	FLUORSID's products	Pag. 14



The Group's approach to the fundamental principles of sustainability

2.1	Our contribution to sustainable chemistry	Pag. 22
2.2	Stakeholders engagement	Pag. 22
2.3	Materiality Analysis	Pag. 25
2.4	The Double Materiality matrix	Pag. 30
2.5	Contribution to sustainable development goals	Pag. 32

La governance

3.1	Group's structure	Pag. 36
3.1.1	The Group	Pag. 36
3.1.2	Governing bodies	Pag. 36
3.1.3	Shareholders orientation	Pag. 38
3.1.4	Customer orientation	Pag. 38
3.2	Main Group policies	Pag. 39
3.2.1	Anti-corruption Policy	Pag. 41
3.2.2	Code of Ethics	Pag. 41
3.3	Economic value generated and distributed	Pag. 42



The natural environment

4.1	Reducing environmental impact	Pag. 46
4.2	Use of raw materials	Pag. 47
4.3	Energy consumption	Pag. 48
4.4	Atmospheric emissions	Pag. 50
4.5	Water resource management	Pag. 52
4.6	Waste management and circular economy	Pag. 54
4.6.1	Waste	Pag. 55
4.7	Preserving biodiversity	Pag. 57

Our people

5.1	Shared commitment	Pag. 60
5.2	Our collaborators	Pag. 62
5.3	Talent management	Pag. 65
5.4	Diversity and Equal opportunity	Pag. 67
5.5	Care for workers	Pag. 68

FLUORSID in the territory

6.1	The community and the environment	Pag. 74
6.2	Our suppliers	Pag. 83

Reading Guide and GRI Content Index

Methodological Note

Pag. 87



FLUORSID Our story of growth since 1969

Where we are

Production capacity

1.1 Who we are



Commercial department Milan, Italy



Chemicals Cagliari, Italy Treviglio, Italy Odda, Norway

Logistics

Manama, Bahrein



Anhydrous Calcium Sulphate

430.000

340.000

Aluminium Fluoride

150.000

MT/year

MT/year

MT/year

Sulphuric Acid

Electrical energy 100.000 MWh/year

Synthetic Calcium Fluoride

40.000

Hydrofluoric Acid

10.000

MT/year

MT/year

Distribution network

FLUORSID has business relationships all over the world. Its plants and offices are strategically located in several countries in EMEA.





Founded in Sardinia in 1969, FLUORSID is a chemical Company that has established itself as a world leader in the production and sale of inorganic fluorochemicals. The company is part of Fluorsid Group S.r.l., which exercises control over the entire Group. FLUORSID develops the entire process of its fluorine value chain through its various plants and offices located in Italy, Norway and Bahrein, covering every stage from raw material processing to marketing. This geographical distribution allows the company to operate on a global scale, guaranteeing a strategic presence in the main international markets.

Among the main operating companies under the control of FLUORSID S.p.A. there are FLUORSID ICIB S.r.l., which produces Hydrofluoric Acid and Calcium Sulphate in Treviglio, and FLUORSID Noralf AS, which is dedicated to the production of Aluminium Fluoride and Calcium Sulphate in Norway.

Aluminium Fluoride is the Group's main

product. essential for the production of aluminium, a metal that is fundamental in many industrial sectors due to its lightness, corrosion resistance and conductivity. In addition to playing a crucial role in the production process of aluminium, a fully recyclable material, its production cycle generates by-products that find application in the construction and cement industries.

efficiency coexist. This innovative approach makes FLUORSID a leader in the evolution towards more sustainable and responsible production models. The integrated management of all phases of the production process allows FLUORSID to offer its customers constant supply and continuous support, with a focus on quality and efficiency. Integrated marketing services and market dynamics management represent additional added value for customers.

FLUORSID offers clients continuous supply and support, with a strong focus on quality and efficiency

Starting with the production of Aluminium Fluoride. FLUORSID promotes the principles of the circular economy, demonstrating how the chemical industry can make sustainability and production

In its more than fifty years of history, the company has continued to grow and develop thanks to a constant enrichment of internal know-how, research-driven technological developments and a strategic combination of continuous investment and targeted acquisitions. This path has allowed it to consolidate its market position, maintaining high standards of quality and efficiency in the production and supply of its products and services.

1.2 The history of FLUORSID

Continuous research, investments, and targeted acquisitions ensure high standards of quality and efficiency in the supply of products and services, maintaining its position as an industry leader for over 50 years.







2023

Start of ZERO FRONT LOADER, an innovative project to optimise production processes at the Cagliari plant

TODAY

FLUORSID works daily for an industrial development marked by environmental, economic and social sustainability

1.3 Values, Mission and Vision

Values

Mission

Integrity

Respect as a top priority. For people, for the environment and in the way we operate in all contexts.

Ambition

The will to leave a mark. To build something valuable and important, but above all to "male a difference" in what we do. At avery level.

In 2024, FLUORSID continued to promote, both internally and externally, its path of evolution strongly oriented towards the principles of sustainability. This approach, consolidated over the years, has enabled the Group to share at all levels its corporate purpose, which not only reflects the company's values and history, but also represents the answer to the challenges of the global market, ensuring sustainable development and creating longterm value for all stakeholders.

The Group's strategy is geared towards the **creation of sustainable value** in economic, financial, social and environmental terms, based on the trust of all stakeholders and the principles outlined in the Code of Ethics.

Integrity, ambition and perseverance are the fundamental pillars of FLUORSID, guiding the Group's decisions at all levels and representing the starting point for

Perseverance

From the very beginning. That "never give up" is a value passed on to us directly from the founder and it still remains clear to everyone. Every day.

every strategy and business plan. These values are constantly taken into account when imagining and building the vision of the future, through a process that speaks of Life, Respect and, above all, Transformation.

The value of a company with more than half a century in business is shaped by the people, the stories and the passion that permeate all levels. The concept of 'transforming' extends so deeply that it influences the chemistry, the different activities and the evolution-innovation duo that FLUORSID cultivates as it looks towards future opportunities.



Innovation, quality and trust

FLUORSID ensures customers the highest quality standards in its products and services.

Aware of the importance of safety and the protection of territories within the scope of its activities, **the Company has outlined the corporate values that guide its path to success and development**. FLUORSID requires all its collaborators and partners to respect the rules and principles that are essential to ensure the proper functioning, soundness, reputation and image of the Company.

FLUORSID's Mission is **to guarantee customers high quality levels of its products and services**, through constant research and development of production systems and technologies. At the same time, the Company is committed to operating with the utmost attention to quality, safety and environmental aspects with the aim of ensuring long-term sustainability.

Vision



Creating value for stakeholders

Excellence in customer service.

The Group's Vision focuses on excellence in customer service, aiming to create value for both shareholders and all stakeholders involved. The Company promotes and strengthens relationships based on the principles of integrity, loyalty, transparency, impartiality and respect for the laws and regulations in force in the countries where it operates.

1.4 The sites

All FLUORSID plants are designed, engineered and then built with in-house know-how and technology. Their performance in terms of energy efficiency, raw material consumption, product quality and environmental impact are all of the highest standard.





Cagliari

A strategic hub for all business flows and the beating heart of the Group in terms of production capacity and chemical activity.

In this plant, Aluminium Fluoride is obtained through five production lines running in parallel; two of them operating with highly efficient twin-bed reactors. Sulphuric Acid is produced in two parallel plants by melting liquid sulphur from the local oil refinery.

The process is highly exothermic and allows steam and electricity to be generated, making the plant self- sufficient not only in Sulphuric Acid but also in energy. Aluminium Fluoride production also generates two by products, Synthetic Calcium Fluoride and Calcium Sulphate, which have wide applications in the construction and cement industries.

Products:

Aluminium Fluoride

Sulphuric Acid

Synthetic Calcium Fluoride

GYPSOS Raw | Milled | Granular



Treviglio

A strategic and productive reference for the European market and the main Italian producer of hydrofluoric acid, an important product used for metal surface treatment, galvanic treatments, glass satin-finishing and acid-etching, steel pickling and as an anti-rust agent.

Products:

HF 40% in solution

GYPSOS Milled



Odda

One of the most efficient and environmentally friendly industrial sites in Europe, on the shore of a picturesque peninsula in the middle of a beautiful fjord in Norway; it is the largest supplier of Aluminium Fluoride in Northwest Europe.



Manama

Gateway to Eastern Markets. Through Simplis Logistics, FLUORSID provides logistics, warehousing and distribution optimisation services for industries in the Middle East, particularly the aluminium sector.

Logistics:

Storage

Middle East distribution

Products:

Aluminium Fluoride

GYPSOS Raw

1.5 FLUORSID's products

All the Group's activities are conducted with a focus on product quality and respect for the environment. FLUORSID distributes its products all over the world and at all latitudes through a network of top-quality partners ranging from primary aluminium

and cement producers to sectors such as petrochemicals, construction, fertilisers and many others.

In order to gain a better understanding of the complexity of the Group's production activities, a description of the

products is given below with details of their capacity, how they are distributed in the market and in which plant they are produced.



GYPSOS

Capacity

Aluminium Fluoride

Capacity 150K MT/y

Sites Cagliari, Odda

Delivery Silos trucks, cargo ships

Available in bulk or packaged **Big Bag from 1 MT to 1.5 MT** Bags 15, 25, 50 kg

Hydrofluoric Acid

Capacity 10K MT/y

Sites Treviglio

Delivery Tank trucks, cargo ships

Available in bulk or packaged

Sulphuric Acid

Capacity 340K MT/y

Sites Cagliari

Delivery Tank trucks, cargo ships

430K MT/y	
	Del
	Tan
	Ava
GYPSOS Raw	G
Sites	Site
Cagliari, Odda	Ca
Delivery	Del
Ships, bulk trucks	Shi

Available loose or in Big Bag

FLUORSID distributes its products all over the world and at all latitudes

GYPSOS Milled

Sites Cagliari, Treviglio

> ivery nk trucks, bulk trucks

ilable loose or in Big Bag

YPSOS Granular

s agliari

livery ips, bulk trucks

Available loose or in Big Bag

Synthetic Calcium Fluoride

Capacity 40K MT/y

Sites Cagliari

Delivery Silos trucks, cargo ships

Available loose or in Big Bag

Aluminium

Fluoride AIF₇

Sulfur

Oxygen

Aluminium

cium Sulphate (CaSO₄):

Aluminum Fluoride.

1. dry acid grade Fluorspar (CaF₂) reacts

with Sulphuric Acid (H₂SO₄) in external-

ly heated rotary kilns, generating ga-

seous Hydrogen Fluoride (HF) and Cal-

2. the gaseous HF reacts with dry alu-

minium hvdrate AI(HO)₃ in fluidised

bed reactors to produce high density

Calcium

By-products

FLUORSID has integrated the concept of circularity into its sustainability strategy through efficient management of by-products originating from its production cycle, with the aim of extending their life cycle in the economic system.



GYPSOS CaSO

GYPSOS is an Anhydrous Calcium Sulphate (better known as anhydrite). EPD-certified, which is produced by FLUORSID at its three sites in Cagliari. Treviglio and Odda. Its physical and mechanical characteristics can be adjusted according to specific reguirements, making it suitable for various applications in the construction and cement industries. In the construction industry, it is widely used for the production of self-levelling screeds. GYPSOS Milled is also an excellent alternative to cement in many non-structural concretes and mortars, as well as in various interior applications such as plasters, blocks for fire protection system

GYPSOS Raw is a Synthetic Anhydrous Calcium Sulphate (CaSO₄), produced at the Ca**diari and Odda sites**, which undergoes no further physical transformation. Its chemical quality and purity are guaranteed by the quality and stability of the raw materials **used** in its production and the frequency of analytical and process controls performed during the industrial process. This product is shipped from the ports of Cagliari and Odda by conventional ships, while small batches to local markets can also be delivered by bulk truck; GYPSOS Milled is a synthetic, neutralized, and ground Anhydrous Calcium Sulfate (CaSO₂) obtained from the production of Hydrofluoric Acid (HF). It complies with **EN standards** for flexural and compressive strength and has obtained the "CE" mark. meeting the needs of customers looking for eco-sustainable materials in line with the



Hydrofluoric Acid HF 40%

Hydrofluoric Acid, (also called HF 40% solution), is produced at the Treviglio plant with a production capacity of about 10,000 MT/y. It is an important product that is mainly used for the surface treatment of metals, galvanic treatments, glass satin-finishing and acid etching, steel pickling and as a rust inhibitor.

FLUORSID has a total capacity of about

150,000 MT/y of Aluminium Fluoride,

in two sites: Cagliari, with 110.000 MT/v:

Odda, with 40,000 MT/y. Aluminium Fluo-

ride is available in bulk (truck silos or cargo

ships) or packaged in big bags from 1 MT

FLUORSID produces high-density Alumi-

nium Fluoride through the "dry process",

to 1.5 MT and 15, 25 or 50 kg on pallets.

according to the following reactions:

HF 40% solution is available in bulk or packaged. HF production in solution is achieved through the following steps:

1. the reaction of dry acid grade Fluorspar (CaF₂) with Sulphuric Acid (H₂SO₄) in externally heated rotary kilns, producing gaseous HF and Calcium Sulphate (CaSO₄) as a by-product;

2. the absorption of gaseous HF in water to produce dilute Hydrofluoric Acid.

HF 40% solution is available in bulk or in tankers and is transported by cargo ship or tanker truck.

Sulphuric Acid H₂SO₄

Sulphuric Acid is a strong, colourless liquid mineral acid. It is an important industrial product, widely used in oil refining, water treatment, uranium processing, inorganic acids production, metallurgical, fertilisers, pulp and paper industries.

FLUORSID consumes Sulphuric Acid for the production of Hydrogen Fluoride (HF) and produces it from molten sulphur according to the 'Double Contact Double Absorption' process in two parallel plants. The reactions are highly exothermic, allowing the co-production of steam and electricity. The plants are designed and built using the best available techniques with a total production capacity of 340.000 MT/v.

The energy recovered from these plants allows the Cagliari plant to be self-sufficient in terms of steam and electricity requirements and to sell the excess of both to third parties. Energy production exceeds 100,000 MWh/y.

The production of Sulphuric Acid that exceeds internal consumption is sold at a concentration between 98% and 99.5% and is delivered by tank truck or sent by pipeline to a jetty, where vessel tankers are loaded.



Synthetic Calcium Fluoride CaF,

solutions and aerated concrete. In the cement industry, it is used as an alternative to natural gypsum as an additive to regulate the setting time of cement. GYPSOS is available in different forms:

Green Building Economy. It is produced in the Cagliari and Treviglio plants and is delivered in 30MT tanker trucks or in Big Bags for smaller batches and industrial testing: **GYPSOS Granular** is a pelletized Synthetic Anhydrous Calcium Sulfate (CaSO₄) with water content (max 10%). Thanks to its high content of Anhydrite and minimal impurity concentration. the amount of SO₂ per ton of material is higher compared to other natural or chemical gypsums. Its use allows for a reduction in the specific consumption of raw materials based on Calcium Sulfate used in cement production. It is produced in the Cagliari plant and delivered by bulk trucks in the Italian market and by conventional vessels (up to 50K MT) in international markets.

GYPSOS is obtained from the reaction of Acid Grade Fluorspar (CaF, 97%) and Sulfuric Acid (H₂SO₄) during the production of Hydrofluoric Acid (HF): CaF₂ (solid) + H₂SO₄ (liquid) = 2HF (gas) + CaSO₄ (solid). Before being sent for further processing or storage, the product is neutralized with lime.

Synthetic Calcium Fluoride is obtained by neutralising wastewater from FLUORSID processes with limestone and lime, resulting in precipitation and filtration, and is sold as a flux to the cement industry as an alternative to low-titre natural fluorspar (CaF₂). A fluorine-rich slurry (min 40% CaF₂) is obtained and pressed into high-pressure membrane filters. For this process, FLUORSID has developed its own patent.

Synthetic Calcium Fluoride is **produced** at the Cagliari plant, with a total production capacity of 40,000 MT/y and is sold in bulk by ship or truck.

Main production site certifications

Over the years, FLUORSID has obtained a series of certifications for its different plants, verified by independent third-party organizations at an international level. These certifications are as follows:



Green revolution: EPD certifications

In addition to the main certifications that the Company has obtained for years, in 2024, the Group obtained the EPD (Environmental Product Declaration) certification for the by-products Gypsum Pellets, Anhydrite, and Ground Anhydrite produced at the Cagliari plant.

The EPD (Environmental Product Declaration) certification is a document **through which the company publicly discloses information to stakeholders regarding the environmental performance of its product**. Specifically, it describes the environmental performance related to the product's life cycle (LCA), in accordance with the International Standards UNI EN ISO 14025:2010, ensuring transparency and comparability of its performance with that of other operators.

The certification represents an important tool for objective and transparent communication of the company's performance regarding the production of by-products. Thanks to this certification, consumers can verify the information related to the products they are purchasing, validated by an accredited third-party organization, and can contribute to safeguarding the ecosystem by choosing products and services that have a lower impact compared to others on the market.

LCA (Life Cycle Assessment) is a tool used to analyze the environmental impact of a product throughout its entire life cycle, from the extraction of raw materials, through production, transportation, the use phase, and disposal.







The Group's approach to the fundamental principles of sustainability

2.1 Our contribution to sustainable chemistry

2.2 2-29. 3-1 GRI **Stakeholders** engagement

The Group, aware of the environmental and social context in which it operates. is committed to aligning its development goals with sustainability. This is achieved through a long-term vision that takes into account all stakeholders with whom the Group interacts. As a result, there is a full awareness of the company's impacts on the surrounding context and the necessary actions to prevent, manage, and improve any generated impact.

FLUORSID is committed to promoting energy efficiency and sustainable development

The importance of this approach is increasingly evident in today's business landscape, where companies are called upon to address complex challenges and adopt sustainable practices to ensure a better future for all. The Group is committed to protecting the environment and people, and to upholding principles of transparency and integrity, in order to establish strong and lasting trust relationships with its stakeholders.

On the environmental front, the Company is dedicated to promoting energy efficiency and sustainable development through an integrated policy of pollution prevention and control. Meticulous attention is given to the reliability of its facilities and the exploration of new technologies that can improve processes and reduce environmental impacts.

In carrying out its activities, FLUORSID takes into consideration the interests and expectations of all its key stakeholders, with the aim of developing strong and lasting relationships and creating long-term value. For this reason, the Group is committed to maintaining constant and transparent dialogue with stakeholders, actively engaging with all individuals and entities it interacts with. The Group's purpose is to understand their priorities and expectations and contribute to the creation of sustainable value in the countries where it operates.

FLUORSID diligently involves its stakeholders, carefully listening to them to better understand their needs and expectations, so that they can be integrated into its strategies and decisions. Building trust relationships allows the Group to establish a stable rapport, promote positive and beneficial interactions, and create a positive impact in the areas where it operates.

A careful management of stakeholders' interests begins with a structured activity of identifying key stakeholders with whom to promote regular engagement initiatives. In this regard, the Group has conducted a series of internal surveys with the company's departments responsible for daily interaction with stakeholders and has built the following map of the most relevant stakeholders for the Group according to the criteria of the AA1000 Stakeholder Engagement Standard.

Involvement, consultation and constructive dialogue with stakeholders are key elements for the Group in the pursuit of sustainable success. FLUORSID recognizes stakeholders not only as individuals who have a pivotal role in enabling the accomplishment of business objectives, but also, most importantly, as the main receivers, direct or indirect, of the value created through its activities.

Territory







Scientific community





Competitors

Engagement, listening and constructive dialogue with stakeholders are fundamental elements for the Group in pursuing sustainable success

Engagement Standard



No profit organization



Public and private Institutions





Stakeholder category		Description	<i>←</i>
	Territory	Local communities where FLUORSID operates and is present, i.e. local governments, schools, citizens and civil society.	
F	No profit organization	Non-governmental organisations committed to socially useful purposes such as environmental associations.	co
	Public and private Institutions	Authorities that at national and international level regulate the chemical sector, oversee the safety of the chemical industry, public health and environmental protection, promote research and manage major global emergencies.	FL gly pr tic
	Funders	Individuals who contribute financially to the development of FLUORSID.	its its "L
<u>R</u>	Scientific community	Scientific chemical societies, universities, scientific foundations and research centres involved in the development of the chemical industry.	co mi FL ye
Ůů	Chain partners	Suppliers, distributors, customers.	wi ge ab
	Collaborators	FLUORSID staff of all functions and roles.	FL an de di
PP	Natural environment	Natural context within which FLUORSID's activities find their origin, purpose and limit.	flu up are dl
A	Competitors	Direct category competitors (fluorine value chain), direct chemical industry competitors and indirect competitors.	ch ne vic
s this	Trade Associations	National and international, public and private associations, organisations, which aim to represent the chemical sector.	
	Media	Social networks, blogs and digital information websites, local, national and international press and television, chemical trade press.	
AF-	Labor Unions	Bodies representing the social parties.	

In the following table, the stakeholder categories interacting with the Group are described.

uring 2024, the stakeholder engageent activities reflected the Group's ommitment.

LUORSID aims to reach an increasinv wider audience, telling its brand romise "Life, Respect, and Transformaon since 1969" as a sort of omnipresent rtual business card. strongly linked to values and undeniably distinctive in reference markets. The journey of IFE," the Company's House Organ, onstantly encounters fundamental ilestones of our existence, of what LUORSID is and represents. For four ears, the magazine has been a place here people can meet, share stories, et to know each other, and learn more bout what is being built together.

UORSID is active in communication d information towards its stakeholers through multiple channels, incluing the institutional website www. iorsid.com - where press releases and pdates on past and ongoing initiatives re made available - the official Linke-In profile, and the YouTube page, whiaim to tell the daily life of the busiess and the Group's initiatives through deos and images.

In 2024, FLUORSID took part in the 38th edition of Fastmarkets Aluminium, held in Athens, Greece. The event brought together global industry leaders and experts in the aluminium sector to discuss sustainability, technological advancements, and market dynamics.

FLUORSID also played a key role at the Fluorine Forum, one of the most prominent events for the fluorine minerals and markets sector, organized by **IMFORMED** Industrial Mineral Forums & Research Ltd. Held at the Shangri-La in Ulaanbaatar. the forum offered a valuable opportunity to delve into the latest trends and developments shaping the industry.

Lastly, FLUORSID was present at the TMS Annual Meeting & Exhibition, the flagship event of The Minerals, Metals & Materials Society (TMS), hosted in Orlando. For over 150 years, this conference has welcomed professionals from around the world, fostering connections and opportunities among scientists, engineers, and senior executives to share cutting-edge innovations and collaborate on new industrial ideas while building a strong and expansive professional network.

2.3 Materiality Analysis 3-1. 3-2 GRI

Materiality Analysis is the process by which an organization identifies material topics, which are the issues that have the most significant impacts on the economy, environment, and people, including impacts on human rights. The results of this analysis support the definition of strategic objectives and improvement actions that

the Group seeks to pursue. Materiality analysis is also a dynamic process that requires updating in order to capture new priorities and align with macro-trends in the external context. This model is essential for focusing on impact management, including risk management and enhancing sustainability opportunities.

Evolution of the Corporate Sustainability Reporting Directive - CSRD

In 2025, the European Commission introduced updates to the Corporate Sustainability Reporting Directive (CSRD) as part of the so-called "Omnibus Package", which was approved by the European Parliament on April 3 and published in the Official Journal of the European Union on April 16.

Among the measures already adopted is the postponement of the reporting obligation:

- to **2027** for large companies not yet subject to the CSRD;
- to 2028 for listed SMEs, thus allowing more time to adapt to the required standards.

Still under proposal or consultation are:

the revision of size thresholds for CSRD applicability (from 250 to over 1,000 employees), which could reduce the number of companies required to comply;

the simplification of the ESRS standards (European Sustainability Reporting Standards), currently undergoing a public consultation by EFRAG (European Financial Reporting Advisory Group), which is expected to provide a technical opinion by October 31, 2025.

Despite the evolving regulatory landscape and the deferral of obligations, the Company has chosen to voluntarily continue its reporting process for fiscal year 2024, confirming the adoption of the GRI (Global Reporting Initiative) standards, as used in previous years. This decision ensures continuity, transparency, and comparability for stakeholders, while also maintaining active monitoring of regulatory developments in preparation for the future transition to the ESRS framework

Among the key principles introduced by the CSRD – and already integrated into the Group's reporting process – is the concept of **double materiality**, which serves as the foundation for identifying material topics. This concept involves assessing ESG issues from two complementary perspectives:

- **"Impact Materiality"** or the "inside-out" approach, focuses on evaluating the environmental, social, and governance topics on which the Group has a significant impact through its activities;

- **"Financial Materiality"** or the "outside-in" approach, concerns the assessment of sustainability aspects that could have a significant effect on the Group's development, business performance, and ultimately, its financial value.

To be considered relevant, an external impact (Impact Materiality), a risk, or an opportunity for the Group (Financial Materiality) must exceed the materiality threshold in either the impact or financial assessment. After conducting an initial double materiality assessment in 2023 – an evolution from the Impact Materiality analysis carried out in 2022 – the Group **continued the process in 2024**, further refining the mapping of risks, impacts, and opportunities. The process involved internal stakeholders and cross-functional corporate teams, reinforcing the integration between sustainability strategy, risk management, and short-, medium-, and long-term industrial planning.

Identification of impacts, risks, and opportunities

In order to identify potentially relevant impacts, risks, and opportunities for FLUORSID, an analysis of the organization's external context was conducted, taking into consideration reference best practices, the industry, and the regulatory framework. The internal context, from the business model to the Group's strategy, was also analyzed.

In particular, to identify positive and negative, actual and potential impacts on the economy, environment, and society, various external sources were considered, including the World Economic Forum's Global Risk Report, the EU Green Deal, GRI standards, the first set of ESRS standards. Global Compact principles, industry standards, and internal sources such as company documentation and previous sustainability reports, with the aim of updating the mapping carried out for last year's materiality analysis. For the identification of risks and opportunities, structured consultation sessions were conducted with the ESG Task Force. These sessions aimed to integrate perspectives from various business areas, ensuring a comprehensive, up-to-date, and well-aligned assessment that reflects the evolving regulatory and strategic landscape.

Thanks to the **analysis of the external and internal context**, it was possible to define the list of potentially relevant impacts, risks, and opportunities for the Group to be evaluated. Subsequently, each of them was linked to the relevant material theme.

Impact materiality

The potentially relevant impacts were evaluated by FLUORSID's internal and external stakeholders to determine their significance and prioritize them. The identified impacts were divided into positive and negative, actual and potential impacts.

Following the guidelines of the GRI 2021 standards and those recently issued by EFRAG regarding assessment metrics, the **significance** of an **actual impact** was defined based on severity, assessed in terms of three dimensions: a) **Scale**: in terms of the magnitude of the impact; b) **Scope**: in terms of the breadth of the impact; c) **Irremediable character**: based on the possibility of remedying the damage (only for negative impacts). **For potential impacts**, in addition to severity, the **likelihood** of occurrence was also assessed.

The results of the evaluations by internal and external stakeholders allowed for the classification of impacts into five categories based on the level of significance: "very significant," "quite significant," "significant," "not very significant," and "not significant," according to previously determined quantitative thresholds.

The identified risks and opportunities can be directly linked to the generated impacts but can also arise from other factors, such as exposure to extreme climate events or the evolution of climate-related regulations. During this initial exercise of financial evaluation of ESG risks and opportunities, internal stakeholders were involved, using parameters such as the **potential impact** on financial effects and their likelihood of occurrence, distinguishing between short, medium, and long-term time horizons. For the determination of risk and opportunity assessment metrics. both qualitative and quantitative metrics were considered. Similar to the Impact Materiality, the results of the evaluations allowed for the classification of risks and opportunities into four categories based on the level of significance: "very significant," "significant," "not very significant," and "not significant." according to previously determined quantitative thresholds.

Financial materiality

The evaluation

Material impacts

Overall, for the materiality analysis, 34 impacts and 29 associated risks and opportunities related to 15 themes were evaluated. The materiality threshold was defined by considering the impacts that, in both perspectives, fell into the categories from **"very significant"** to **"significant".** There were 27 material impacts and 5 associated risks and opportunities related to 13 material themes.

The tables on the following pages summarize the most significant positive, negative, actual, and potential impacts of FLUORSID **for each material topic**, generated (Impact materiality) and experienced (Financial materiality), divided according to the three dimensions of sustainability. In order to present FLUO-RSID's contribution to the commitments of the United Nations' 2030 Agenda, the following list has also been associated with the Sustainable Development Goals.

Material Topic 2024 and SDGs

Environmental

Material topic	Description of Impatcs, Risks and Opportunities	SDGs
Energy efficiency and renewable energies	Effective Energy consumption from production activities at the Group's facilities Fuel consumption for transportation vehicles Injection of electricity and steam into the grid Opportunity Participation in European calls for proposals aimed at researching low environmental impact solutions, resulting in the allocation of grants and funding	7 ************************************
Waste management	Effective Waste production from the Group's activities Disposal of non-recyclable waste in landfills Potential Release of hazardous waste Risk Reputational and image damage due to potential pollution incidents caused by the release of hazardous waste	12 Annual With States With Sta
Climate Change and emissions	 Effective Generation of Scope 1 emissions (direct, on-site emissions from the combustion of fossil fuels) and Scope 2 emissions (indirect, off-site emissions resulting from the purchase of electricity from the grid) Generation of other pollutant emissions (e.g., NOx, SOx, particulate matter) Generation of indirect Scope 3 emissions (off-site emissions resulting from activities related to the company) 	7 mm Operation 13 mm Operation
Water resource management	Effective Water resource consumption during the Group's activities, leading to increased water stress 	6 alterna
Efficient use of natural resources	Effective Utilization of by-products to promote a circular approach in the chemical sector Depletion of natural resources due to the extraction of virgin raw materials Risk Increased costs due to potential price fluctuations for raw materials caused by external factors (geopolitical, natural, etc.)	12 streams writestate
Biodiversity and ecosystems	Potential Potential harm to species and ecosystems due to soil pollution Potential harm to species and ecosystems due to air pollution	13

Social

Material topic	Description of Impatcs, Risks and Opportunities	SDGs
Supporting the territory and the community	Effective Creation of new jobs and employment impact along the local supply chain Potential Air, water and acoustic pollution due to production activities in the territory	12 Avenual interaction interaction
Management of human resource	 Effective Improvement of employee satisfaction by implementing corporate welfare programs Development of employee skills and competencies through the implementation of professional development plans or programs Potential Impact on related stress-work indicators High employee turnover attributable to ineffective employee management 	A ment Diale 8 minute ment Diale 1 1 1 1 1 1 1 1 1 1 1 1 1
Quality and client satisfaction	 Effective Improvement of the quality of service offered to customers thanks to the compliance with the contractual conditions, timing and expectations of the customer Potential Customer dissatisfaction due to a product not fully aligned with expectations 	8 determined 12 determined 12 determined 13 determined 14 determined 15 determined 16 determined 17 determined 18 determined 19 dete
Occupational Health and Safety	 Effective A healthy and safe workplace that facilitates optimal mental and physical state for all employees through adequate security guards and management systems Potential Workplace injuries, near misses, and other impacts on employee health and safety 	3 merenism
Governance		
Material topic	Description of Impatcs, Risks and Opportunities	SDGs
Research and Innovation for sustainability	 Effective Introduction of new technologies and operating modes with reduced environmental impact on the Group's processes and assets Opportunity Increase in productivity and efficiency thanks to investments in innovation and digitalization with related consequences in terms of the quality of the services provided 	12 mm Constant 13 mm Constant Co
Responsible supply chain management	Potential Violation of FLUORSID's Code of Ethics by customers or suppliers Opportunity Improvement of brand reputation and business continuity through the establishment of long-term relationships, agreements, and partnerships, as well as the adoption of ESG safeguards along the value chain	3 million and 17 Annual and 18 million and 19 milli
Ethics, integrity, and anti-corruption	Potential Violations related to anti-corruption and environmental, social, and sector-specific economic compliance	16 rites matter activation

2.4 The Double **Materiality** matrix

The materiality analysis clearly shows that FLUORSID places a central focus on Research and Innovation for sustainability, considering it a strategic lever for future development and for the transition toward lower environmental impact production models. Topics related to the protection of human resources and of the environment also remain top priorities, with particular attention to occupational health and safety, efficient management of natural resources, and emission reduction. Customer focus and service quality continue to be hallmarks of the company's approach, as does the commitment to strengthening a culture based on ethics, transparency, and responsible value chain management. The Company thus continues its journey toward generating widespread positive impacts, promoting an integrated sustainability approach that encompasses environmental, social, and governance domains.

The results of the Impact and Financial Materiality assessments were used to develop the double materiality matrix, which graphically integrates both perspectives and defines the material topics. Each topic was assigned a score based on this dual perspective, calculated as a weighted average of the impacts evaluated by internal and external stakeholders, and the risks or opportunities associated with each topic.

The aggregation of results enabled a matrix-based representation of the Group's materiality. In this matrix, the size of the circles represents the financial relevance of each material topic, while their position on the axes reflects the level of significance attributed to the topic by internal stakeholders (x-axis) and external stakeholders (y-axis). In the case of the impact materiality representation, the higher the significance attributed by external stakeholders, the higher the topic will be placed on the matrix, indicating a more critical impact, and vice versa. The same logic applies to the significance attributed by internal stakeholders.





2.5 2-23. 3-3 GRI **Contribution to sustainable development goals**

The global strategy for sustainable development is embodied in the ambitious United Nations Plan: the 2030 Agenda for Sustainable Development. The document, signed in September 2015 by 193 countries, including Italy, aims to guide the world towards achieving 17 goals (the Sustainable Development Goals - SDGs) by 2030, which are divided into 169 targets and over 240 indicators. The 2030 Agenda is not just a document that sets 17 targets to be achieved for a sustainable future; it is a global challenge that involves the entire population. Eradicating poverty and inequality, promoting responsible consumption and production are just some of the goals that society and individual citizens must strive to achieve to beco-

me responsible: cities, territories, schools. teachers. students. Evervone is involved in trying to define new strategies for sustainable development through a path that is as conscious and participatory as possible.

Some of the challenges posed by the 2030 Agenda are closely related to the chemical industry, which is strongly connected to scientific development and constantly seeks innovative solutions to the obstacles faced for sustainable development. In the common imagination, the chemical industry is often associated with negative impacts on the environment. However, if the commitment and efforts of the chemical industry in recent years have led to tangible results in terms of reducing environmental impact (reduced greenhouse gas emissions, water consumption, and energy consumption), attention to social aspects has been a driving force for the growth of the entire sector, with human resources plaving a central role in many sustainable development projects.

To this day, FLUORSID integrates the goals of the 2030 Agenda into its business activities, in line with the strategic objectives of the business, and implements concrete actions to contribute to the achievement of the most relevant goals.

Sustainable Development Goals



SDGs, commitment and activities of FLUORSID

Relevant topics for FLUORSID

Energy efficiency and renewable energy Waste management **Climate Change and emissions** Water resource management Efficient use of natural resources **Biodiversity and ecosystems**

ENVIRONMENTAL

Local community development and engagement

Management of human resource

Quality and client satisfaction

Occupational health and safety

GOVERNANCE

Research and Development for Innovation Responsible supply chain management Ethics, integrity, and anti-corruption

Our commitment and activities	Relevant SDGs
 FLUORSID is constantly committed to monitoring and reducing environmental impacts and has obtained ISO 14001 certification for its management systems. The Group's commitment takes shape through: The reduction of waste through a highly efficient waste management system that maximizes the amount of waste sent for recovery; The self-generation of electricity obtained through exothermic reactions within the production process; The minimization of emissions thanks to effective pollution monitoring and management systems; The efficient management of by-products through Life Cycle Assessment activities aimed at obtaining the Environmental Product Declaration; The Company's focus on biodiversity in the areas where its production plants are located. 	Characteristic P P <
 Care and attention to all its employees has always been a fundamental element for the Group. Innovation can only be supported thanks to the consolidated skills and those acquired through constant training on new technologies, which is why an internal Academy was created. In addition, the PhD Programme of the University of Cagliari was funded. Health and safety protection is a prerequisite for the Group, which has obtained ISO 45001 certification for its management systems at several plants. Aware of operating in an area where the workforce is mainly male, the Group is committed to ensuring fair treatment, thanks to a working environment attentive to the needs of everyone. Corporate welfare has always taken on a leading role. The Company is committed to maintaining a strong relationship with the local community through some initiatives including: Collaboration with the Giulini Foundation; Support for a micro-project in the Gerrei area; Educational projects with local secondary schools; Partnerships with local sports organizations. 	Branch and an and a state of the state
 The Group's strategy is based on a solid economic, financial, and asset structure. Without economic sustainability, it is not possible to ensure the resilience of the company. The Group is particularly active in Research and Development activities aimed at innovating production processes, carried out both internally and in collaboration with various Universities (such as the research on the use of Calcium Sulfate initiated with the University of Cagliari) or with external organizations. Among the initiatives undertaken by the Group are: Within the INNCED project, BIOAERAMAC was patented, an innovative material for the construction sector; The LIFE SYNFLUOR project, which aims to give new life to industrial by-products through circular economy processes, launched in synergy with Pirelli and co-funded by the European Union. FLUORSID pursues its commitment to adhere to the SA 8000 certification standards with the aim of building a sustainable supply chain attentive to environmental and human conditions. 	8 EXCHANCE AND EXCHANCE LARMAN 9 Michael Caracter Exception 12 Constant Exception 12 Constant 12 Constant 12 Constant 12 Constant 12 Constant 12 Constant 12 Constant 12 Constant 12 Constant 12 Const





The Governance

3.1 2-6, 2-9, 2-10, 2-11, 2-13, 206-1, 405-1, 3-3 GRI **Group's structure** 3.1.1 The Group

3.1.2 Governing bodies

FLUORSID bases its business model on the principles of ethics, fairness, and transparency, which are essential for long-term sustainable development. The integration of these values into the Group's activities is ensured by a well-defined governance system. which is crucial for maintaining clear and ethical relationships with all key stakeholders and for ensuring proper monitoring of risks and opportunities along the value chain.



The complexity of the business in which FLUORSID operates has led the company to develop an organizational structure focused on the effectiveness and efficiency of processes. These characteristics are guaranteed by a clear governance structure articulated at different levels and by a functional organizational structure, in which the functional departments represent the decision-making centers in support of the governing bodies. This allows for faster decision-making processes based on concrete data, improving the company's responsiveness to market challenges and opportunities.

The corporate governance structure adopted by the Group is based on the traditional organizational model. As a result, the company has chosen to implement a streamlined and efficient structure, where management is led by the **Board of Directors** (BoD) of Fluorsid S.p.A., which also oversees the Boards of Directors of its subsidiary companies. The BoD holds decision-making authority and delegation power over all its members. It is composed of five members: a Chairman, a Managing Director, one delegated Directors, and two non-delegated Directors. All Directors have a key role within the organization, overseeing and coordinating their respective areas of responsibility. Furthermore, the BoD actively participates in decisions related to sustainability objectives and convenes at least three times a year for the preparation of the annual financial report, the determination of compensation and delegation assignments, as well as the review of reports from delegated bodies (pursuant to Article 2381 of the Italian Civil Code).

As for the reporting lines, there are no committees. The plant Directors of FLU-ORSID S.p.A., FLUORSID ICIB S.r.I., and FLUORSID Noralf S.A. report directly to the Managing Director of FLUORSID S.p.A.

The traditional corporate governance structure adopted by FLUORSID consists of the following governing bodies:

Board of Directors

The Board of Directors, consisting of 5 members, is responsible for the ordinary and extraordinary management of FLUORSID. The Board of Directors of FLUORSID also reports to the Boards of Directors of its subsidiaries. The Board of Directors of Fluorsid S.pA. is supported by the Board of Statutory Auditors and an external Auditing Company.

Chairman of the Board of Directors

The Chairman of the Board of Directors is appointed by the Ordinary Shareholders' Meeting from among the directors for a term of one financial year. In addition to the powers granted by the Board of Directors, the Chairman holds the legal authority to represent FLUORSID before third parties and judicial bodies.

Managing Director

The Managing Director is appointed by the Ordinary Shareholders' Meeting for a period of one fiscal year. In addition to the powers conferred by the Board of Directors, the Managing Director is vested with the legal representation of the Company before third parties and judicial bodies as indicated in the specific power of attorney deed.

Board of Statutory Auditors

The Board of Statutory Auditors is FLUORSID's control body that supervises, as required by law, the proper administration of the Company, particularly the adequacy of the organizational, administrative and accounting structure adopted by the directors and its actual functioning.

The statutory audit of the company's accounts is carried out by a statutory auditor or by a statutory auditing company registered in the appropriate register.

Tommaso E. Giulini

Chairman Man 30-50 y/o Managing Director Man 30-50 y/o

Lior

Statutory audit of accounts

The Board of Directors, consisting of five members, was appointed by the Shareholders' Meeting on 04/19/2024 for a one-year term, appointing Lior Metzinger as Managing Director and Tommaso E. Giulini as Chairman.

Board of Directors



Member of the Board Man >50 v/o

Тоссо Member

of the Board Man >50 y/o

Verna Member

of the Board Man >50 y/o



3.1.3 **Shareholders** orientation

3.1.4 Customer orientation

FLUORSID primarily focuses on creating sustainable medium and long-term value for its shareholders through the implementation of an industrial policy aimed at increasing the Company's competitiveness and optimizing available resources. The goal is to provide adequate remuneration of share capital and increase the company's assets. All of this is ensured while considering the Company's sustainable development objectives, thanks to the careful participation of the Board of Directors (BoD) in decision-making processes, ensuring that the organization's processes and impacts are in line with sustainability principles.

Furthermore, the Company recognizes the importance of establishing a relationship of trust with shareholders and financiers, and therefore adopts transparent behaviors and maintains continuous, timely, and clear communication. Additionally, to prevent any corporate crimes that may harm the interests of shareholders, the Company implements an internal control and management system aimed at ensuring the accuracy and correctness of FLUORSID considers values such as fairness, honesty, professionalism, transparency, reliability, quality, legality, and impartiality as fundamental in its relationships with all stakeholders. The company is committed to providing fair treatment to actual and potential customers during service delivery. The foundational values of the relationship that FLUORSID establishes with its customers are availability, respect, courtesy, and participation, along with a constant commitment to ensuring satisfaction through timely and high-quality communication channels and tools.

FLUORSID recognizes the importance of listening to and engaging in dialoque with customers and is committed to providing them with complete and timely information about the characteristics and risks of the products offered. All communications with customers are truthful, comprehensive, and accurate.

Furthermore, FLUORSID is committed to pursuing excellence in service delivery and ensuring the same level of quality across all its business areas, taking into account the different territorial characteristics and local regulations. The Company acknowledges the differences between the markets in which it operates and strives to ensure fairness in agreements and business relationships by providing clear, comprehensive. and compliant contracts. communications, and documents in accordance with applicable regulations, without engaging in evasive practices. As a result, to date, FLUORSID has not faced any legal actions for anti-competitive behavior or monopolistic practices.

3.2 2-23, 2-24, 2-26, 2-27, 3-3, 205-2, 205-3 GRI Main Group policies

FLUORSID has been using an Ethics Code for several years, which was updated and approved by the Board of Directors (BoD) in 2022. This code is directed towards both the governing bodies and their members, as well as employees, consultants, and other stakeholders. The purpose of the code is to transparently identify the set of values that inspire the company's business model.

Principles on which FLUORSID bases its relations with its partners



Integrity

FLUORSID recognizes the central role of human resources by promoting respect for psycho-physical and cultural integrity of the individual and its valorisation as a key resource for competitiveness and success and guarantees working conditions that respect human dignity.



Loyalty and trasparency

The relationships that the Company maintains with various parties are based on principles of transparency, fairness, collaboration, loyalty, and mutual respect. The Company ensures the confidentiality of the information it holds in accordance with applicable laws, regulations, and rules, and exercises the utmost care in its disclosure and use.



Legality

In carrying out its activities, the Company recognizes compliance with applicable laws and regulations, as well as directives in all countries where it operates, as an essential principle in its relationships with employees and collaborators, customers, suppliers, and other Stakeholders.



The Company operates with full respect for the personal characteristics of each individual, embracing diversity and rejecting any form of discrimination based on age, health status, gender, religion, race, nationality, political or cultural opinions, as well as personal or social conditions.



Health, safety and environmental protection

FLUORSID carries out its business activities in a sustainable manner, ensuring that the achievement of industrial objectives in the short term does not compromise its own, the territories' and its stakeholders' future ability to pursue long-term economic, social, environmental and institutional objectives.

Impartiality and equal opportunities

Since 2009, FLUORSID has also implemented an Organizational. Management. and Control Model (formerly Legislative Decree 231/2001), which was revised and updated in the early months of 2024. In addition to the Ethics Code. this model introduced principles of Corporate Governance, control protocols, a sanctioning system, a training and communication plan, and a Supervisory Body. The control protocols represent a set of control measures that oversee activities identified as sensitive to the commission of offenses under Legislative Decree 231/01. Their proper application helps prevent the commission of offenses. These protocols may refer to procedures and operational instructions related to the Management Systems implemented by the Company.

¹ All Group policies are publicly available at the following link: https://fluorsid.com/sustainability/our-policies/ Among the various management svstems adopted by the Company, with the aim of consolidating the principles of the Ethics Code and the Organizational, Management, and Control Model, the Anti-Corruption Management System ISO 37001 stands out. This system was obtained in 2022 and led to the drafting of the anti-corruption Policy. The other management systems ISO 9001, ISO 14001, and ISO 45001 have been adopted by FLUOR-SID for the continuous improvement of performance in terms of health and safety in the workplace and environmental protection. This commitment is expressed through the principles disseminated in the Quality, Safety, and Environment Policy. Furthermore, in 2022, FLUORSID also obtained certification for the Social Accountability Management System SA 8000, strongly desired by the Company to regulate the conduct of activities according to clear and unambiguous ethical and social responsibility requirements, committing to involve the entire supply chain on these issues.

Despite the expiration of the SA8000 certification in May 2024, the Company has continued to uphold the principles of social responsibility by maintaining compliance with standards through its Integrated Management System, which encompasses safety, environment, and quality. This approach has ensured operational consistency with the adopted standards.

During the 2024 reporting period, as well as in previous reporting periods, **no cases of active or passive corruption involving administrators or employees of FLUORSID were identified**. Throughout the reporting period, the Company did not identify any significant cases of non-compliance with social, environmental, and economic laws and regulations.



3.2.1 Anti-corruption Policy

FLUORSID rejects and combats all forms of corruption in the broadest sense of the term, including any form of abuse for private purposes or as practices of wrongdoing, encompassing promises, inducements, instigation, requests, offers of incentives, or other benefits as rewards to a person for acting or omitting actions, whether due or undue. The culture of legality is fundamental to FLUORSID's way of doing business. It is for this reason that compliance with applicable laws is continuously emphasized, along with the need to ensure fairness and transparency in conducting business and company activities to protect its position, reputation, and the work of its employees.

Everyone who carries out activities on behalf of the Company is required to read and understand the contents of the Anti-Corruption Policy and to act in accordance with its provisions. The Company involves top management in corruption prevention, making them promoters of a culture where corruption is not acceptable, and requires a strong and visible commitment from them to oversee compliance with anti-corruption measures, ethics, internal controls, and the implementation of measures deemed suitable for preventing, identifying, and reporting potential violations.

Between 2022 and 2024, the anti-corruption policy and procedures were communicated to all members of the Board of Directors, the Shareholders' Meeting, and the Board of Statutory Auditors, 100% of employees, 80% of customers, 45% of suppliers, and 67% of agents. Regarding anti-corruption training, in 2024, training was provided to 80% of the members of the Board of Directors and 86% of employees.

The Legislative Decree No. 231 of June 8, 2001 (D.lgs. 231/2001) introduced the principle of administrative liability for legal entities and companies in the event of the commission of crimes and administrative offenses to the benefit of the Company by anyone operating on behalf of or for the organization or who has a collaborative relationship with the organization. FLUORSID S.p.A. adopted its own Organizational. Management. and Control Model (hereinafter referred to as the "Model") in 2009, which was updated in response to corporate and organizational changes and changes in the regulatory framework, in line with the Decree. The Model was further modified in 2012 following the company's reorganization, new legal provisions, and the subsequent inclusion of new offenses in Legislative Decree 231/2001.

The Model is part of a broader corporate policy of FLUORSID and establishes a systematic and structured system of guidelines, operational procedures, and specific control measures to ensure that correct and linear behaviors are adopted, thereby preventing the risk of committing the offenses covered by the Decree. Furthermore, the Model led to the approval of an Ethics Code, which defines the general principles and values to which employees, administrators, collaborators, customers, suppliers, and anyone who interact with the Company are expected to adhere.

40

3.2.2 Code of Ethics, Organisation Management and Control Model, Related Parties

The Model establishes the creation of a dedicated mailbox to allow anyone who becomes aware of information regarding the commission of offenses or facts that do not comply with the behavioral standards set out in the Ethics Code to report them to the Supervisory Body.

The Supervisory Body considers the received reports and takes the necessary measures, always ensuring the protection of the whistleblower from any form of retaliation, in accordance with the applicable regulations. Reports can be made through the company's website by visiting the Ethics and Sustainability page (https://fluorsid.com/sustainability/) and clicking on the Reporting window.

During 2024, no external reports regarding the commission of offenses or facts that do not comply with the standards set out in the Ethics Code were received by the Supervisory Body.

3.3 3-3, 201-1 GRI **Economic value generated and distributed**

For FLUORSID, **sustainability and value creation are strongly interconnected concepts** that are measured in terms of the Value Added produced and distributed by the companies within the reporting scope. Operating and contributing to the growth of the economic, social, and environmental context allows for the creation of prosperity and wealth for both the Group and its stakeholders.

In 2024, FLUORSID operated in a complex economic and geopolitical context characterized by international tensions with direct impacts on the sector, including the EU's proposed sanctions on imports of Russian primary aluminum following the conflict in Ukraine, instability in energy markets exacerbated by tensions in the Middle East with the risk of oil prices rising above \$100 per barrel, and significant volatility in aluminum prices on the London Metal Exchange (LME).

Despite these challenges, the market showed positive signs: global demand for primary aluminum remained strong, supported by strategic investments in infrastructure, electric mobility, and the energy transition sectors. At the same time, the demand for aluminum fluoride - FLUORSID's core product - remained stable, driven by the requirements of primary aluminum producers. The Company maintained its competitiveness thanks to diversified sourcing strategies and the strengthening of commercial relationships in the most resilient markets. Analyzing the main economic and financial indicators, a value of over €223.7 million was generated in 2024, of which €211.4 million was distributed and €14 million was retained.

The slight decrease in the economic value generated (-1%) is attributable to purely financial dynamics, while considering sales revenues alone, an increase compared to the previous period is observed, linked to the factors mentioned above.



Reclassified Income Statement and Representation of Economic Value Generated, Distributed, and Retained (data in € MIn)

Economic value generated and distributed	2024	2023
Revenues	223.7	222.3
Financial revenues	2.0	5.0
Total net economic value generated	225.7	227.3
Operating costs	188.2	190.4
Staff remuneration	14	13.9
Lenders remuneration	1.9	3.8
Shareholder remuneration	5.4	3.5
Remuneration of Public Administration	1.9	1.6
Total distributed economic value	211.4	210.0
Retained economic value	14.3	17.3





The natural environment

4.1 **Reducing environmental impact**

FLUORSID demonstrates its commitment to promoting environmental and energy conservation by developing solutions to ensure renewable energy sources and energy efficiency in the development of its products and services within its business scope. The Group is constantly committed to monitoring and minimizing environmental impacts through significant investments.

The commitment to the environment is primarily realized through actions to reduce waste, improve energy efficiency. monitor emissions, and pay particular attention to the impact that the company may have on the biodiversity of the locations where production facilities are concentrated.

Environmental Management System

The Company places meticulous attention on its environmental performance, aiming to minimize current or potential negative impacts resulting from its production activities. To strengthen its commitment to environmental protection and energy transition, it has implemented a specific Environmental Management System (EMS) that aims to ensure control over every aspect related to environmental impacts and promote continuous performance improvement through a Risk-Based approach. Currently, this management system is ISO 14001:2015 certified by a third-party organization for the Cagliari (FLUORSID S.p.A.), Treviglio (FLUORSID Icib Srl), and Odda (FLUORSID Noralf) facilities, shall be reviewed annually and renewed every three years.

The Group, aware of the importance of safeguarding the territory and, in general, all environmental matrixes, actively strives to balance the needs of economic growth and value creation by integrating the key principles of environmental sustainability. This perspective is realized through the adoption of measures and practices that actively promote ecosystem protection, ensuring responsible and sustainable business development.



4.2 3-3. 301-1 GRI Use of raw materials

The production process involves the procurement of multiple materials, components, and equipment. Among the raw materials, the most significant quantities are related to Fluorite and Hydrated Alumina. In addition to this, the Group uses big bags, paper sacks, stretch film, caps, PE sheet and film, belts, cardboard, and wooden pallets, etc. useful in ensuring the quality of materials and preventing their dispersion into the environment.

In particular, the most significant usage is represented by Fluorspar, used for about 190 thousand tons (approximately 43% of the total) and Hydrated Alumina for about 127 thousand tons, accounting for 28% of the total. Overall, there is a decreasing trend in raw material consumption of 2,30% compared to 2023.

FLUORSID, always at the forefront of circular economy valorization, has established proactive collaboration with its suppliers to promote innovative solutions for material reuse. This commitment translates into a rigorous evaluation of suppliers, who are selected not only based on the quality of supplies but also their compliance with environmental and social standards. For this reason, the choice of suppliers is a crucial aspect in the selection of raw materials, as it directly influences the quality level of supplies. In line with its vision. FLUORSID is committed to maintaining a responsible supply chain, actively contributing to reducing environmental impact and promoting a circular economy.

Materials consumed over the past two years

Type of material (ton)	2024	2023
Fluorspar	192,780	203,765
Hydrated alumina	127,081	135,620
Btz fuel oil	12,643	13,477
Liquid sulphur	89,934	77,321
Calcium hydroxide	7,495	8,171
Calcium oxide	9,144	10,746
Calcium carbonate	7,239	7,825
Total	446,316	456,925

Process digitalization

At its production site in Cagliari, an important process digitalization project has been launched through the implementation of Model Predictive Control (MPC) technology—an advanced control solution developed by Rockwell Automation. Based on the FactoryTalk® Analytics™ Pavilion8® platform, this system introduces a layer of intelligence that integrates with the existing control infrastructure, continuously monitoring plant behavior in real time and automatically adjusting operating parameters to reduce variability, improve yield, and optimize energy consumption. In a complex production environment influenced by numerous variables - including inconsistent raw material quality - the adoption of this technology has delivered tangible benefits in a short timeframe. Notably, energy use has become more efficient, thanks to enhanced reaction control and process stabilization, resulting in a significant reduction in the standard deviation of key parameters.

This experience demonstrates how technological innovation can deliver meaningful advantages not only from an economic standpoint but also in terms of environmental impact. For this reason, FLUORSID is planning to extend the use of predictive control to its other production facilities in Treviglio and Odda, with the goal of consolidating a production model that is increasingly efficient, digital, and sustainable.

Energy consumption

Energy consumption (in MWh)
Non-renewable fuel
Natural Gas
BTZ
Diesel
LPG
Purchased electrical energy
of which purchased from non-renewable sources
of which purchased from renewable sources
Self-generated electrical energy
of which used on site
of which fed back into the network
Total consumption ¹
¹ The total consumed is estimated by taking into account the cor electricity and subtracting the energy returned to the power ne

4.3 3-3, 302-1, 302-3 GRI **Energy consumption**

FLUORSID recognizes the importance of a responsible approach to the environment and is committed to implementing targeted measures and strategies to minimize the impact of its operations. Continuous monitoring of environmental performance allows the company to identify areas for improvement and take corrective actions to pursue sustainable resource management and reduce pollutant emissions. The Company consistently monitors its environmental performance, assessing the direct and indirect impacts resulting from its business activities. The energy requirements of the production process necessitate careful resource management and planning of efficiency initiatives to reduce pollutant emissions. In line with the companies in the sector, comparing energy consumption

to production value, for FLUORSID is estimated an intensity index of about 1.17 MWh per $k \in$ turnover.

During 2024, FLUORSID consumed a total of 262,344 MWh of energy. The most widely used energy sources continue to be non-renewable fuels, in particular low sulphur fuel oil (BTZ) and natural gas. In the past year, a slight reduction (4.15%) of total energy consumption was observed. In terms of purchased electricity, there was a significant change in consumption compared to the previous year, with a decrease of 32.5% while the share of self-produced energy increased by 11%. The energy vectors purchased from third parties include electricity from the grid, natural gas, BTZ fuel oil, LPG, and diesel, mainly used for machinery operation and internal handling. Self-production refers to the energy vectors of electricity and thermal energy in the form of steam.

The company has internal energy conversion plants in its main production processes. In fact, the energy recovered from the exothermic reactions present in the process is used for the production of electricity and thermal energy.

2024	2023
198,304	205,826
56,454	52,081
140,842	152,443
543	796
464	506
13,109	19,413
5,166	12,716
7,943	6,697
56,897	51,305
50,931	48,470
5,966	2,835
262,344	273,709

nsumption of fuel, purchased and self-produced etwork. For the Cagliari plant, self-production, when fully operational, allows for the complete coverage of electricity consumption and the entire thermal ener**av demand**. Specifically, there are two high-efficiency cogeneration plants consisting of two multistage turbines that, fueled by high-pressure steam produced in the sulfuric acid production process, generate electricity to meet internal demand, with any excess being fed into the grid. In addition to electricity, the turbines also produce medium and low-pressure steam, which fulfills the entire steam demand of the plant. Excess steam is sold through a pipeline. The production of electricity and steam occurs without emitting a molecule of CO2 into the atmosphere since no other fuel besides elemental sulfur (S) is used in the production cycle.

• On the other hand, the Noralf plant meets its energy needs exclusively with electricity from renewable sources.

Efficient infrastructure improvement, continuously reducing environmental impact, is the main strategy to concretize FLUORSID's constant and prioritized commitment to sustainability. For this reason, one of the daily pursued objectives is the self-production of electricity to meet their own needs, creating a virtuous cycle. It is a true pillar on which the integrated circularity in the Group's sustainability strategy is based.

4.4 3-3, 305-1, 305-2, 305-4, 305-7 GRI **Atmospheric emissions**

The European Union has set very challenging goals, the first of which is climate neutrality by 2050, placing the chemical sector at the center of the Green Deal with the highest number of legislative initiatives. From the Circular Economy Action Plan 2.0 to the Chemicals Strategy for Sustainability, the Zero Pollution Objective, the "Fit for 55" Package, and the Farm to Fork Strategy. In January 2023, the European Commission published "The Chemical Industry Transition Pathway," a document that outlines a shared plan between industry and institutions, consisting of a series of actions and necessary conditions to achieve ecological and digital transition.

Within this context, improving environmental impact and infrastructure efficiency have been FLUORSID's main objectives for years. With the aim of improving the performance and reliability of emission reduction systems, at the Cagliari plant, emission points E2/E9, E3, E27/E28, and E10 have been grouped into a centralized stack, which has been equipped with an additional pollutant reduction system, Dynawave from MECS[®].

Total emissions² (Scope 1 and Scope 2 Location Based) for 2024 amount to 53.155 tons of CO2eq. The Odda plant. FLUORSID Noralf in 2024 purchased 100% of its electricity needs from renewable sources, for about 7,520 MWh.

Thanks to the reduction of non-renewable fuel consumption and production efficiency processes, in 2024 FLUORSID reduced its Scope 1 emissions by 4% and its overall emissions (Scope 1 and Scope 2 Location Based) by 7.8%.

Particularly interesting is the data on CO₂ emissions to generate a euro of turnover: the value recorded by FLUORSID in 2024 is about 0.24 tCO₂/k \in .

The production cycle involves the emission of dust and gases, specific to each phase, which are conveyed to the plants' chimneys. For the purpose of assessing specific air emissions, data calculated from the measured values of pollutants and flow at the smokestacks are used.

The potentially polluting agents generated by production processes and conveyed to the stacks - after undergoing flue gas treatment - are monitored at the emission points and pertain to nitrogen oxides (NOx), sulfur oxides (SOx), and particulate matter.

Furthermore, the production process inevitably involves the emission of standard categories of atmospheric agents. The Company is constantly committed to controlling and reducing atmospheric emissions of these agents.

Monitoring and control systems are therefore clearly defined, also due to the fact that the Cagliari and Treviglio plants are subject to Integrated Environmental Authorization (IEA), which ensures compliance with the European Union's Pollution Prevention and Control principles (EU Directive 2010/75/EU). Atmospheric emissions of climate-altering gases are thus strictly managed in accordance with the regulatory limits in force in the countries where FLUORSID operates.

SCOPE 1

Greenhouse gas emissions generated directly by FLUORSID, from fossil fuel combustion plants for plant operation.

SCOPE 2

Indirect greenhouse gas emissions from electricity generation purchased by FLUORSID.

Location Based reflects the average emission intensity of total national electricity production.

² The following emission factors were used for the calculation of emissions:

Scope 1: https://www.mase.gov.it/portale/web/guest/monitoraggio-delle-emissioni-di-gas-ad-effetto-serra-per-gli-impianti-stazionari Scope 2 - Location-Based: Italia https://www.isprambiente.gov.it/files2025/pubblicazioni/rapporti/r413-2025_def.pdf

Emissions of CO₂

Emissions of CO_2 (t CO_2e)	2024	2023
SCOPE 1	52,040	54,223
SCOPE 2 (Location Based)	1,115	3,444

Other Gas Emissions

Other Gas Emissions (tons/year)	2024	2023
ΝΟχ	51.37	56.67
SOx	239.60	179.04
Powders	10.49	11.11
Other standard atmospheric emission categories	0.09	0.09

4.5 3-3, 303-1, 303-2, 303-3, 303-4, 303-5 GRI **Water resource management**

The chemical industry is strongly committed to the efficient management of water resources, which play a fundamental role in production processes - both for cooling systems and for the production of products and by-products. According to the latest report by Federchimica, in 2023 water withdrawals by companies participating in Responsible Care® amounted to 911 million m³, marking a reduction of 172 million m³ compared to 2022 and 1,225 million m³ compared to 2005, the first year for which reliable and significant data are available. The main source of supply is seawater (73.5%), which, along with river water (12.1%), is primarily used for plant cooling. This process has a limited environmental impact, as the portion of water that does not evaporate during cooling is returned to the water bodies.

Water discharges



Water consumption

Water consumption (m³ x 10³)

Total water consumption



Water withdrawal per source

Water supply (m ³ x 10 ³)	2024	2023
Groundwater	438	470
of which from fresh water (≤1.000 mg / l total dissolved solids)	438	470
Seawater	2,453	2,453
of which from other water (>1.000 mg / <i>l</i> total dissolved solids)	2,453	2,453
Supply from third parties	3,024	2,951
of which from fresh water (≤1.000 mg / <i>l</i> total dissolved solids)	3,024	2,951
of which from other water (>1.000 mg / <i>l</i> total dissolved solids)	-	-
TOTAL	5,915	5,874
of which from fresh water (≤1.000 mg / l total dissolved solids)	3,462	3,421
of which from other water (>1.000 mg / <i>l</i> total dissolved solids)	2,453	2,453

Water is a valuable resource for both the environment and the economy, and it remains a key component in the production cycle. The Group's water procurement in 2024 is in line with the levels recorded in the previous year.

In 2024, the Group's total water withdrawal amounted to 5,914,578 m³. The Company is committed to adopting specific improvement measures aimed at efficient water management to minimize the impact of water withdrawal.

In line with the data on withdrawals, discharges appear to be in line with last year, with some decline in the sources from which less was drawn.

FLUORSID's actual water consumption, calculated as the difference between water withdrawn and water discharged, amounted to 529,316 m³ in 2024, which is equivalent to 8.9% of water withdrawals. This highlights that the majority of the water used in the production processes is returned to the surrounding environment. In 2024, FLUORSID's water consumption intensity was 2.35 m³/k \in .

	2024	2023
	2,453	2,453
er	381	397
water sources	2,551	2,619
	5,385	5,468

2024	2023
529	405

The Italian plants operate under the Integrated Environmental Authorization (IEA) regime, meaning that wastewater discharges are managed in full compliance with current environmental regulations. However, in managing natural resources, FLUORSID consistently sets standards that go beyond mere regulatory compliance.

4.6 3-3, 306-1, 306-2, 306-3, 306-4, 306-5 GRI **Waste management and circular economy**

The European Commission has identified the circular economy as one of the key areas of action to pursue the energy transition. This model of production and consumption aims to extend the lifespan of products through efficiencv. prevention, reuse, collection, and recycling. In recent years, an increasing number of companies from various industrial sectors have embraced these principles, interpreting sustainability through a transition from the traditional linear business model to an increasingly circular approach in production. This trend reflects the growing importance placed on sustainability and the adoption of practices that reduce environmental impact and promote resource efficiency.

Circularity is based on a close and fundamental relationship between the producer and the recipient. In addition to the certainty of reuse, it is essential that both parties are aware of the management criteria and ministerial and regulatory guidelines so that the material can be considered usable as a main product and should not be treated as waste. The certainty of reuse must also be guaranteed in terms of timing. For this reason, FLUORSID always specifies the timeframes for use because the producer's responsibility does not end with the sale of the by-product but continues afterward. Monitoring the actors involved in the process cannot be completed before its completion to ensure product quality and that the system is well organized, which is essential for combating illicit trafficking.

FLUORSID has integrated the concept of circularity into its sustainability strategy through proper management of the by-products that originate from its production cycle, seeking to keep them within the economic system as much as possible. In accordance with Legislative Decree 152/06 and subsequent amendments, a by-product must meet all the following general requirements:

a) the substance or object originates from a production process, of which it is an integral part, and its primary purpose is not the production of that substance or object;

b) it is certain that the substance or object will be used, in the same or a subsequent production or utilization process, by the producer or third parties;

c) the substance or object can be used directly without any further treatment other than normal industrial practice;

d) further use is legal, meaning that the substance or object meets all relevant requirements regarding products and the protection of health and the environment for the specific use, and will not lead to overall negative impacts on the environment or human health.

The main by-product resulting from the reaction between fluorspar (CaF_2) and sulfuric acid (H_2SO_4) is calcium sulfate $(CaSO_4)$.

Calcium Sulfate (GYPSOS) is a by-product that FLUORSID manages in full compliance with applicable European and Italian legislative and regulatory provisions. The by-product is marketed in Italy and internationally in three different physical forms, each of which corresponds - according to the management philosophy adopted by the company - to a specific by-product:

- anhydrite as is (GYPSOS Raw);
- ground anhydrite, obtained from the anhydrite as is through a mechanical grinding process (GYPSOS Milled);
- pelletized gypsum, a spherical shape with various diameters (~2-3 cm) obtained through a hydration process of the anhydrite as is performed in a rotating plate granulator (GYPSOS Granular).

Ground anhydrite is mainly used in construction and agriculture. In the construction sector, it is used exclusively for internal applications due to its hygroscopic characteristics. It is used as an additive in screeds, mortars, blocks, and autoclaved aerated concrete. The main market is for self-leveling underlayments. The main market for pelletized gypsum is the cement industry, where it is used as a retarder. It is added during the grinding of clinker and is used by both fullcycle cement plants and grinding centers.

In the Cagliari plant, there is also a facility that transforms the fluoridated water from the production of synthetic cryolite into **Synthetic Calcium Fluoride**, which is used in cement plants as a replacement for natural fluorspar.

FLUORSID, aware of the positive environmental benefits that can result from the proper management and valorization of its by-products (Calcium Sulfate and Synthetic Calcium Fluoride), has decided, following the issuance of new Minimum Environmental Criteria (CAM) by the Ministry to promote the use of by-products for the production of goods intended for the Public Administration (PA), to embark on a virtuous path to obtain the Environmental Product Declaration (EPD). To date, GYPSOS, the by-product Calcium Sulphate, in all three forms, and Synthetic Calcium Fluoride are EPD certified formalizing their positive impact on the environment, through the introduction of these materials made in FLUORSID in the path of circular economy and sustainable development and avoiding, consequently, their transformation into waste. In fact, thanks to GYPSOS it is possible to significantly reduce the presence of anhydrite mines and quarries, eliminating local environmental impact and helping to reduce CO₂ emissions.

4.6.1 Waste

The main waste generated by the Group can be divided into three types: waste from daily business activities, waste from production activities, and waste from maintenance and cleaning. Waste from daily business activities. similar to municipal waste, is managed according to standard and ordinary rules defined by the respective municipality. Waste from production activities and maintenance and cleaning are managed through national regulations and company policies. The organization focuses its efforts and energy on this last category of waste to minimize the environmental impact of production activities.

For waste resulting from maintenance activities, the Company has always prioritized prevention, recycling, and disposal activities in accordance with European regulations. In Italy, the disposal of hazardous and non-hazardous waste is managed in compliance with Legislative Decree 152/06, which includes specific actions for recovery, recycling, and treatment of waste to protect environmental quality and human health. Regarding some packaging materials (pallets), reuse is preferred until they are no longer functional. All waste produced by FLUORSID is sent to authorized treatment facilities through licensed transport companies registered with the National Register of Environmental Managers (A.N.G.A.). The choice of facility is subject to the presence of valid authorizations, which are preliminarily evaluated by the Environmental Office before requesting quotes and entering into contracts.

In 2024, FLUORSID produced approximately 3,258 tons of waste, of which 224 tons were classified as hazardous waste and 3,034 tons as non-hazardous waste. Waste decreased significantly during 2024, in particular those sent for disposal following the completion of investment activities (construction or revamping of plant areas) started in 2023.



Destination of hazardous and non-hazardous waste

Destination (ton)	2024	2023
Waste sent for disposal	2,131	6,780
Incineration with energy recovery	39	37
Hazardous	18	15
Non-hazardous	21	22
Landfill	799	4,345
Hazardous	-	-
Non-hazardous	799	4.312
Other Disposal Operations	1,293	2,398
Hazardous	146	189
Non-hazardous	1,147	2,209
Waste sent for recovery	1,127	866
Treatment and sorting plants or stockpiling Hazardous Non-hazardous	1,083 56 1027	765 24 741
Reuse	-	-
Hazardous	-	-
Non-hazardous	-	-
Recycling	44	101
Hazardous	4	1
Non-hazardous	40	100
Total	3,258	7,646
Hazardous	224	229
Non-hazardous	3,034	7,417

In 2024, for every million euros of turnover, 14.4 tons of waste were produced.

4.7 3-3.101-4 GRI **Preserving biodiversity**

Protecting the natural heritage is an ethical imperative for FLUORSID. The company has always been committed to actions aimed at minimizing environmental impact, both for the preservation of biodiversity and the landscapeand, in general, the environmental matrices.

FLUORSID's sensitivity to the environment is also evident in the scrupulous



Treviglio Plant The plant is located about 10 km from the ZPS Fontanile Brancaleone, a regional partial biological nature reserve covering an area of about 100 hectares. The reserve is characterised by the presence of invertebrate fauna of great scientific interest, in particular the Niphargus stigocharis italicus and Niphargus transitivus dissonus, amphipod crustaceans of the phreatic environment, which represent a true rarity to be protected. In the fountain, spring water flows from the confluence of numerous heads.





attention paid to accidental spills that could alter the biodiversity of the surrounding environment.

The Company is aware of the potentially negative impacts its activities could have on the ecosystem. For this reason, FLU-ORSID has implemented precautionary measures aimed at controlling all business processes - not only strictly productive - through the Integrated Management System it is equipped with, that if not properly monitored and controlled, they could irreversibly alter the environment.

In 2024, there were no significant negative impacts in terms of loss of numbers of IUCN Red List species and national conservation list species from the Group's activities.

Cagliari Plant

The plant in the Macchiareddu Industrial Zone (CA) is located approximately 4 km (as the crow flies) from the Santa Gilla Lagoon. The vegetation of the lagoon is of great naturalistic importance because it is indispensable for ensuring the maintenance of biodiversity, especially with regard to fauna.

The Santa Gilla pond and the nearby Molentargius pond are among the most important European stopover stations in the migration of the Pink Flamingo (Phoenicopterus roseus). The list of species present in the pond is rather long, considering both nesting species and those that frequent the pond without nesting.

Odda Plant

The plant is located, as the crow flies, adjacent to the Folgefonna National Park. This park is classified as an IUCN Category II: wilderness area in its size and its main objective is to protect functioning ecosystems.



Our people

5.1 3-3 GRI Shared commitment

FLUORSID regards human resources as the fundamental pillar of its social responsibility, essential for creating longterm value. Thanks to the competence and professionalism of its employees. the Group is able to offer products of the highest quality while maintaining a constant commitment to creating an inclusive. collaborative. and sustainable work environment where everyone feels appreciated and involved.

The collaboration between people of different nationalities, backgrounds, and cultures creates the perfect synergy that leads to current and future results. Just like in a chemical reaction, where the combination of different elements generates new products, the interaction and exchange of experiences between diverse and distant backgrounds contribute to strengthening the organization, inspiring sustainable and innovative solutions.

In 2024, FLUORSID celebrated its 55th anniversary where it all began: in the village of Silius, Sardinia (Italy). It was in 1969 that Count Carlo Enrico Giulini discovered a fluorspar deposit in the hills surrounding the village—an event that marked the start of the mining activity which would lead the Company to become a world leader in the field of inorganic fluorochemicals. The celebration day was all about authenticity, retracing the places that shaped the Company's story, made even more special by the warm welcome of the local administration and the Pro Loco association. The first stop was the Town Hall, where the mayor and the president of the Miners' Association presented the permanent mining exhibition. The journey then continued

60

Celebrating 55 years of history is a remarkable milestone, made possible only thanks to the dedication and collaboration of everyone. It is a tribute to each one of you. My most sincere wish is that we'll meet here again in a few years' time, to celebrate once more with the same joy and spirit that unite us today.

Daniele Tocco, Cagliari's Plant Director Echoes of the past, horizons of the future - Silius 2024

through the most characteristic streets of the village, including "Via dei Centenari," adorned with murals dedicated to the town's centenarians, leading up to Genna Tres Montis-a mining shaft that played a key role in FLUORSID's history. The final stop was the park Is Alineddus. offering a panoramic view of the surrounding territory, and the setting for a lunch featuring local traditional products. It was a return to the roots-an emotional journey that strengthened bonds and highlighted the importance of keeping memory alive.

LIFE

A window into our world. where stories, people and projects come to life across every latitude.

For four years now, LIFE, the Group's House Organ, has become a fundamental tool, providing a space where people can freely share stories, experiences, and projects. This tool brings together the various realities of the Group, increasingly detailing what is being built thanks to the work of each individual. Initiatives, products, recognitions, philosophies, events, facts - these are the elements that compose and strengthen what FLUORSID is, wants to be, and will be. A global leader rooted in principles such as Integrity, Ambition, and Perseverance, which serve as the starting point for every strategy and decision at various levels, in a process that speaks of Life, Respect, and Transformation.

A special edition celebrating stories o

5.2 2-7, 2-8, 2-30, 3-3, 202-1, 401-1, 402-1 GRI **Our collaborators**

At FLUORSID, sustainability is not only an environmental responsibility but. above all, a commitment to people. In a complex and high-intensity industry like the chemical one, valuing human capital is a key driver in building a solid, innovative organization capable of generating long-term value.

In this context, the sustainable management of human resources is an integral part of the company's strategy a cross-cutting process that shapes decisions, practices, and day-to-day relationships. The objective is twofold: on one hand, to create an environment where people can grow, develop skills, and feel actively involved in FLUORSID's industrial mission: on the other, to foster a workplace culture rooted in trust, respect, listening, and inclusiveness.

FLUORSID firmly believes that a company's value is also measured by its ability to respond meaningfully to the needs and aspirations of its people. For this reason, the HR function plays a central role in building coherent career paths, comfortable working environments, accessible welfare systems, and fair recognition mechanisms that encourage a strong sense of belonging and personal motivation.

This commitment goes beyond the operational management of personnel. It means cultivating a sustainable corporate culture one that puts people before roles, acknowledges individual contributions, and promotes proactive, collaborative behaviors geared toward continuous improvement.

The year 2024 marked a turning point, with the launch of innovative, high-impact organizational projects such as the Corporate Climate Survey and the "Worker's License" initiative programs designed to enhance internal wellbeing, recognize skills, and promote a more participatory and transparent corporate culture.

This philosophy has allowed FLUORSID to achieve significant results in 2024. thanks to the constant work of 190 emplovees, including 167 men and 23 women, distributed among the different facilities located in Italy (Cagliari and Treviglio) and Norway (Odda).

The tables on page 70 show the composition of FLUORSID's workforce, divided by gender and contractual category.

Employment relationships are securely and continuously guaranteed, with approximately 98% of employees being hired on permanent contracts. Furthermore, 175 employees, accounting for 92% of the workforce. have full-time contracts, a percentage that remains stable compared to 2023, despite the presence of part-time policies that are granted based on individual needs.

The Group operates in full compliance with current regulations and collective bargaining agreements, regularly meeting with relevant trade unions to share information on working conditions and the quality of the environment. FLU-ORSID ensures constant dialogue on socio-economic and workplace safety issues. 100% of employees are covered by collective bargaining agreements.

100% of employees are covered by collective bargaining agreements FLUORSID's activities are further suppor-

ted by non-employed workers (external collaborators), who represent 7% of the total workforce (including both internal and external personnel). These non-employed workers are recruited directly through an internal selection process within the Group. During the reporting period, they amounted to 14 individuals: 43% were classified as temporary agency workers, while the remaining were divided among interns (21,5%), freelancers (21,5%), and project-based collaborators (14%).

The selection of new personnel is carried out with the aim of ensuring compliance with equal opportunities and non-discrimination principles

FLUORSID's commitment to valuing people and ensuring that everyone has the opportunity to fully express their potential is a distinctive feature of the company—one that is directly linked to talent attraction and retention. The selection of new hires follows clearly defined processes that aim to ensure equal opportunities, non-discrimination, and the absence of conflicts of interest. Attracting new talent is not just an operational need, but a true strategic lever to ensure the continuity, innovation, and excellence of the organization.

A key opportunity to engage with voung professionals was the "Job Day Sardegna" event, organized by ASPAL -Agenzia sarda per le Politiche Attive del lavoro. FLUORSID's HR department took part by presenting the Company. its operations, and current job opportunities. This allowed candidates to gain a better understanding of FLUO-RSID's key role in the production of high-quality inorganic fluorochemicals, while also discussing the most in-demand industrial skills—with the goal of attracting motivated individuals ready to contribute to the company's longterm growth.

Furthermore, during the reporting period. FLUORSID participated in UniCareerDay, an event organized by the University of Cagliari, dedicated to the job market and aimed at students and graduates from all UniCa degree programs. During 2024, the Group experienced a natural turnover of its resources. with a total of 12 new hires and 8 departures. The following data shows the breakdown of new hires and departures by age and gender for the 2023-2024 period.

the previous year. In 2024, it was 4%, compared to the 3% recorded in 2023. The minimum notice period for the termination of employment contracts depends on the applicable regulations of the Country in which the contract was signed. This approach ensures transparent and proper management of employment relationships and promotes a fair and respectful work environment in compliance with the applicable laws. To ensure long-term success and competitiveness, continuous skills upgrading, and personal growth of employees are essential for the sustainable development of the Company.

The age group with the highest number of new hires was between 30 and 50 years old. accounting for 66% of the total. The incoming turnover rate, which represents the ratio of new hires to the total number of employees, was 6%. The outgoing turnover, which represents the percentage of employees leaving the company compared to the total number of employees, is in line with

At FLUORSID, internal mobility is considered a strategic pillar of human resource management policies. Promoting both horizontal and vertical career development within the organization means enhancing existing talent, recoanizing merit, and fostering a virtuous cycle of professional growth and individual motivation.

To support this approach, the company has implemented a structured internal job posting system, designed to ensure transparency and equal opportunity in accessing newly available positions. Whenever a role opens up that could be filled by current employees, it is published on dedicated internal channels, accompanied by a detailed description of the requirements and competencies needed. All employees are encouraged to apply, presenting their profiles with a view to upskilling, career progression, or a change in professional direction.

This practice reflects a dynamic and merit-based vision of work, where people are empowered to take charge of their own professional development. In addition to strengthening the sense of belonging, internal mobility enables better use of the company's existing skill set, shortens onboarding times. reduces external recruitment costs, and helps preserve internal know-how.

Internal mobility is further supported by evaluation tools and individual interviews that help identify potential candidates for open positions even beyond those who apply spontaneously. This makes it possible to uncover untapped aspirations and potential, encouraging a more proactive approach to talent management.

5.3 3-3, 404-1, 404-3 GRI **Talent management**

In 2024, FLUORSID further strengthened its commitment to continuous learning, consolidating a virtuous model of shared growth through its internal Academy now increasingly recognized as a strategic hub for human capital development.

The training programs launched during the year fully addressed the needs expressed by employees, offering tangible opportunities for both professional and personal development. The strong levels of participation and engagement across all initiatives are clear indicators of the high degree of satisfaction achieved.

One particularly appreciated aspect was the direct involvement of some employees in the role of internal trai**ners** a practice that enabled them to enhance their communication skills and ability to transfer knowledge, while fostering a collaborative and authentic learning environment. This approach is one of the distinctive features of the internal Academy, which goes beyond technical skill development to also focus on strengthening soft skills such as leadership, problem-solving, and interpersonal abilities.

To achieve these objectives, the Group invests significantly in the training and continuous updating of its employees. The constant focus on the development of individual skills allows for increased value creation within the company. Through continuous learning paths and the enhancement of specific skills. FLUORSID ensures that its employees are always equipped with the tools and knowledge necessary to face market challenges and promote innovation. This approach not only improves

During their professional journey within the company, each employee is encouraged to cultivate their skills and develop new ones, thanks to a growth model that combines on-the-job training and theoretical training (in the classroom or virtually). The areas that have received the most attention are:

In 2024. FLUORSID finalized the "Worker's License" project an initiative conceived and developed internally by the Human Resources department with the aim of concretely recognizing the role and skills of professional workers. The Worker's License stems from a clear vision: to provide each employee with a dynamic and personalized snapshot of their professional path, current competencies, and development opportunities within the company. The project is part of HR policies focused on performance evaluation, setting individual goals, and building transparent and accessible career paths.

individual performance but also contributes to strengthening the overall competitiveness of the Group.

In 2024, the Group provided its employees with over 2,487 hours of training, with an average of 13.09 hours per employee. The change compared to the previous year is due to a lower number of mandatory health and safety updates.

Quality, Safety, and Environment;

Specific technical training for specialized professions.

This initiative marks a paradiam shift in the relationship between employee and organization, placing the individual, their professionalism, and their right to tangible recognition at the center. It promotes a culture of shared responsibility, where every worker can see themselves as an active part of corporate change and growth. The Worker's License is an investment in human capital—a significant step forward in the modernization and humanization of HR practices. It is a project that blends diaital innovation, organizational culture. and people development, and is set to contribute, over time, to the creation of a more inclusive, aware, and development-oriented workplace.

The professional growth of FLUOR-SID's employees is managed through a performance evaluation system that involves all employees at the Cagliari plant. This system is based on a Management by Objectives (MBO) approach, which aligns with the company's strategies and allows for the identification of key performance indicators (KPIs) and the measurement of their achievement for each resource. Based on the results obtained and in accordance with the company's budget, employees can benefit from variable compensation based on the evaluations received. In this regard, all employees have received a formal periodic performance evaluation.

Throughout 2024, FLUORSID continued to promote a working environment based on respect for rules, collaboration, and individual responsibility key elements for ensuring safety, efficiency, and collective well-being.

In this context, the HR department handled instances of non-compliance with corporate procedures with care and impartiality, applying targeted and proportionate corrective actions aimed at improvement. Alongside the management of non-conformities, positive and commendable behaviors were also recognized. In 2024, various merit-based initiatives were launched to formally acknowledge employees who demonstrated:

- A high level of commitment;
- Consistent professionalism;
- Exemplary conduct and a collaborative spirit.

These recognitions represent a tangible sign of the value FLUORSID places on the people who, every day, contribute significantly to achieving corporate goals with dedication and integrity.

FLUORSID does not consider organizational climate analysis as an abstract exercise or a purely formal control tool. On the contrary, it sees it as a structured, scientifically grounded process capable of providing objective and valuable data to guide strategic decisions. For this reason, in 2024 the company conducted an organizational climate survey aimed at collecting and interpreting employees' perceptions on fundamental aspects of their professional and organizational experience.

The primary objective was to gather reliable and representative insights on organizational well-being, the quality of internal relationships, and the perceived effectiveness of company policies. The results provided a solid foundation for identifying strategic priorities for 2025 and for defining concrete actions to improve the quality of work life.

The survey was carried out through an integrated approach, structured in three main phases:

The analysis revealed an overall positive perception of the work environment, while also identifying certain areas for improvement.

5.4 3-3, 401-2, 401-3, 405-1, 405-2, 406-1 GRI **Diversity and Equal opportunity**

For FLUORSID, respect and appreciation for diversity are fundamental elements to ensure the success of the Group. As outlined in its policies, FLU-ORSID works to promote a company culture centered around collaboration and sharing while respecting gender, age, origin, culture, and religion diversity.

The Group recognizes the diversity of its employees as a factor for success and values their experiences, abilities, and qualities. In this regard, FLUORSID believes that **diversity**. in all its forms. is a strategic advantage as it brings cultural enrichment, fostering an inclusive work environment focused on collaboration and innovation. FLUORSID is committed to avoiding any form of distinction in employment, not tolerating any discrimination based on ethnicity, race, skin color, gender, sexual orientation, religion, nationality, age, political opinion, union affiliation, marital status, health status, or any other social status or personal characteristic. It is worth noting that **no incidents of discrimination** have occurred within the Group during the reporting period.

The enhancement of diversity and the commitment to greater gender-balanced inclusion in professional growth paths are essential elements for the Company's future. Attention to this theme is reinforced by **welfare policies aimed at supporting the work-life balance**, individual fragile situations, health and wellbeing. To this end, the Group monitors its staff **composition in terms of gender and classification**. This distribution is shown below. This distribution is shown on page 70.

Employees are required to conduct themselves in a respectful manner towards the rights and individuality of their colleagues, collaborators, and third parties, regardless of their hierarchical position within the Group. From the data provided, it can be observed that there has been an increase in the number of male employees (5), a decline in the number of female employees. The Top Management, consisting of Executives and Managers, is predominantly composed of men (93%), and compared to the previous year, there is one woman in the Executive category. Regarding the category of White and Blue Collars workers, the overall situation has slightly changed compared to

Regarding the category of **White and Blue Collars workers**, the overall situation has slightly changed compared to the previous year: with regard to the breakdown by occupational category, about 85% of employees refer to the category Clerical and Workers, in which the female presence is 13%, The remainder of the workforce is divided into 6% managers and 9% executives. Regarding the overall composition of the workforce by age group, it can be noted that the age group between 30 and 50 years represents most em-

Regarding the overall composition of the workforce by **age group**, **it can be noted that the age group between 30 and 50 years represents most employees in both periods considered**. In the course of 2024, this age group represents 57.40% of the company's population, which can be attributed to the fact that the chemical industry often requires significant experience and technical expertise, which can be accumulated over years of work in the sector. The protection and enhancement of diversity primarily occur for the most vulnerable categories. FLUORSID can now rely on the valuable contribution of **6** employees belonging to protected categories, accounting for 3% of the workforce, all of whom are male.

As mentioned earlier, with the aim of meeting the needs of its employees, FLUORSID offers a corporate welfare system that includes, for example, coverage for disability and pension contributions for the entire Group, while life insurance and healthcare coverage are provided only for certain professional categories. In 2024, the Management adopted a welfare plan to support workers and their families with concrete initiatives in specific times of need. This plan provides assistance in the following events: childbirth, enrollment of children in the first year of primary school, enrollment of children in the first year of secondary school, and marriage.

The same attention that FLUORSID places on hiring, development, and evaluation of individuals is also given to the process of defining compensation policies, which show alignment between the **compensation of men and women**, particularly for roles of Employees and Middle Managers.

5.5 3-3, 403-1, 403-2, 403-3, 403-4, 403-5, 403-6, 403-7, 403-8, 403-9, 403-10 GRI **Care for workers**

Among FLUORSID's material topics, **the health and safety of workers are considered of primary importance**. This is protected by all companies within the Group with the aim not only to comply with current regulations but also to constantly strive for the improvement of working conditions.

This commitment is realized through the adoption of policies and management systems for occupational health and safety, aimed at ensuring each employee a suitable work environment, in conditions that respect individual dignity and are free from hazards. It is required of everyone, at every level, to adopt responsible and respectful behaviors towards the safety system and company procedures. In this perspective, every employee, collaborator, and individual who carries out work activities at the Group's offices and facilities is called upon to adhere to all relevant company procedures, personally contributing to the maintenance of safety and the quality of the work environment.

The Group has a Health and Safety Management System (HSMS) in place, compliant with the international standard ISO 45001, the regulations on health and safety of workers in the workplace contained in Legislative Decree 81/2008, and the UNI-INAIL guidelines for all facilities located in Italy and Norway. Furthermore, in Cagliari and Treviglio, the Company complies with UNI ISO 10617 for facilities at risk of significant incidents regulated by Legislative Decree 105/2015. The organization of the system within the Group is entrusted to the Responsible for Prevention and Protection Service (RSPP), appointed for each unit in accordance with Legislative Decree no. 81/2008.

The identification, assessment, and management of hazards and risks concerning the health and safety of internal and external personnel are regulated by a specific procedure and carried out periodically by a working group composed of the Employer, the Responsible for Prevention and Protection Service (RSPP), the occupational physician, and the Workers' Representatives (RLS). The process of reporting hazards occurs through verbal notifications directed to the responsible parties, the ASPP, the RSPP, or the Employer, Furthermore, with the introduction of the whistleblowing system, it is possible to report any potentially harmful behavior or action (even anonymously).

Active participation of employees is fundamental to ensure a safe and healthy work environment. They are involved in all phases of hazard and risk assessment. as well as in the implementation of emergency plans. This involvement takes place through the reporting of potential hazards, participation in regular health and safety meetings. and the attainment of necessary training. Consultation of workers is ensured through the figure of the Workers' Representative for Safety (RLS), who plays a fundamental role as a communication channel with the Group regarding health and safety matters.

Employees of the Group receive **comprehensive and specific training in occupational health and safety**. As evidence of FLUORSID's commitment to protecting the health and safety of people in the workplace, **the hours of SSL training amount to 2,885**, of which 84% is dedicated to mandatory training and the remaining portion for non-mandatory training (16%).

The Group actively promotes the wellbeing and safety of its employees, ensuring that they are in good health and able to carry out their activities safely. Additionally, FLUORSID, in addition to appointing a Competent Physician who subjects workers to health surveillance based on a specific protocol, applies to employees in Italian locations, as per collective bargaining agreements and sector agreements, the deduction provided for the FASCHIM fund, a Health Assistance Fund for the chemical industry workers that offers a range of additional and complementary healthcare services to those guaranteed by the National Health Service.

In order to prevent workplace accidents and occupational diseases, **employees are required to use clothing and protective equipment designed to limit the risks of work-related incidents**, wearing clothing that can provide an adequate level of protection and using additional specific protective devices to protect hands, feet, eyes, and hearing.

As every year, the Group monitors **the number of accidents that occurred during the reporting period**. The table on page 70 shows the total number of work-related accidents of FLUORSID employees. As shown in the table, **in 2024 there were 4 non-serious accidents recorded**, of whi-

ch 2 were attributed to the Cagliari plant, specifically I due for impact on blunt force, I due to caustication from acidic substances, and 2 at the Odda plant, due to caustication by acid substance. The serious accident occurred at the Odda plant and is related to the use of machinery. No case of occupational disease is recorded during the reporting period.

Employees by type of contract and gender

	Men	Women	Tot.	Men	Women	Tot.
Permanent	164	22	186	160	27	187
Temporary	3	1	4	2	1	3
Total	167	23	190	162	28	190
Full time	154	21	175	152	25	177
Part time	13	2	15	10	3	13
Total	167	23	190	162	28	190

Number and rate of new hires

		<30 years	30-50 years	>50 years	Tot.	Rate	<30 years	30-50 years	>50 years	Tot.	Rate
	Men	2	8	0	10	0.06	2	4	0	6	0.04
v	Vomen	0	0	0	0	0	1	2	0	3	0.11
	Total	2	8	ο	10	0.05	3	6	0	9	0.05
	Rate	0.40	0.08	0.00	0.05		0.23	0.05	0.00	0.05	

Number of fatalities as a result of occupational injuries	0	0
Rate of fatalities resulting from occupational injuries	0.00	0.00
Number of occupational injuries with serious consequences (excluding fatalities)	1	0
Rate of occupational injuries with serious consequences (excluding fatalities)	0.00	0.00
Number of recordable (serious and non-serious) occupational injuries	4	9
Rate of recordable (serious and non-serious) ¹ occupational injuries	12.52	28.22
Total number of hours worked	319,364	318,876

¹The injury rate calculation is based on one million hours worked

DIVERSITY AND EQUAL OPPORTUNIT

TALENT MANAGEMENI

5. Our people

Number and rate of terminations

	<30 years	30-50 years	>50 years	Tot.	Rate
Men	1	3	1	5	0.02
Women	2	3	0	5	0.21
Total	3	6	1	10	0.05
Rate	0.60	0.06	0.01	0.05	

	<30 years	30-50 years	>50 years	Tot.	Rate
Men	2	1	1	4	0,02
Women	0	2	0	2	0,07
Total	2	3	1	6	0,03
Rate	0,15	0,03	0,02	0,03	

Relationship between the standard salary of a newly hired employee and the local minimum wage

	Men	Women	Men	Women
Italy	1.02	1.02	1.02	1.02
Norway	1.21	1.21	1.13	1.13

Note: The data related to Italy results from the consolidation of FLUORSID S.p.A. and FLUORSID ICIB.

Employees by professional category and gender

	Men	Women	Total	Men	Women	Total
Executives	11	1	12	11	1	12
Middle Managers	16	1	17	16	0	16
White and blue collar workers	140	21	161	135	27	162
Total	167	23	190	162	28	190

Employees by professional category and age group

	<30 years	30-50 years	>50 years	Tot.	<30 years	30-50 years	>50 years	Tot.
Executives	0	5	7	12	0	5	7	12
Middle Managers	0	9	8	17	0	8	8	16
White and blue collar workers	4	95	62	161	13	100	49	162
Total	4	109	77	190	13	113	64	190

Training hours by professional category

	Hours M	Avg hours/M	Hours W	Avg hours/W	Total hours	Avg tot. hours	Hours M	Avg hours/M	Hours W	Avg hours/W	Total hours	Avg tot. hours
Executives	100	9.09	10	10	110	9.17	98	8.9	0	0.0	98	8.2
Middle Managers	77	4.81	3	3	80	4.71	199	12.4	0	0.0	199	12.4
White and blue collar workers	1,980.5	14.61	316.5	15.07	2,297	14.27	2,587	19.2	480	17.8	3,067	18.9
Total	2,157.50	12.92	329.50	14.33	2,487	13.09	2,884	17.8	480	17.1	3,364	17.7

2 C

4

Ratio of basic salary of women to men in Italy

	FLUORSID S.p.A.					
	Base Total salary remunera					
White collars	0.96	1.03				
Blue collars	1.29	0.95				

FLUORSID ICIB

	Base salary	Total remuneration
White collars	0.85	0.76
Blue collars	n.a.	n.a.

FLUORSID in the territory

6.1 3-3 GRI The community and the environment

In an ever-changing world, one principle remains firm: to create a positive and valuable impact, it is essential to place people, business partners, customers and the communities we interact with at the centre of our actions. FLUORSID has always focused its sustainability strategy on preserving its ties with the territories in which it operates. The peculiarity of its business model has led the company to adopt an international perspective, without forgetting the roots and places from which the entrepreneurial project was born. Commitment and closeness to the communities represent the will to promote social inclusion and generate a positive impact both environmentally and socially, respecting and benefiting the territories that are a source of value.

Promote social inclusion and generate a positive impact both environmentally and socially, respecting and benefiting the territories that are a source of value

The "Carlo Enrico Giulini" Foundation

Throughout 2024, FLUORSID provided tangible support to local realities through its fruitful partnership with the "Carlo Enrico Giulini" Foundation. This collaboration, which continues to strengthen, has played an increasingly important role in its commitment to social responsibility, promoting a series of projects aimed at the inclusion of people and communities. The synergy between the Group and the Foundation is the driving force behind an exciting journey to support numerous social activities in southern Sardinia and to promote new initiatives thanks to the contribution and shared work of all. Environmental sustainability, social inclusion and the valorization of local products are just some of the shared values reflected in the many initiatives promoted. During 2024, the project related to the territory of Gerrei was carried out through the dedicated portal (www.terreritrovate.it). It was born to enhance the products of the territories of Sardinia marked by an evident socio-economic marginality. Within the project, more than ten local producers collaborate, supported by numerous partners, with the common objective of promoting the territory and enhancing its local products.

Call for Ideas

An initiative designed to further consolidate the commitment towards the territory of Gerrei, giving support to young people and new business initiatives aimed at generating job opportunities, producing satelitte activities and fighting depopulation. Promoted by FLUORSID, together with the Carlo Enrico Giulini Foundation and Lavoro Insieme Srl Impresa Sociale Caritas, thanks to the support of the Associazione Malik, the Call For Ideas 2024 ended with the awarding of the two most original and innovative proposals awarded during the "Festa del Flumendosa", the annual event hosted by the Municipality of Ballao. A special opportunity to reflect together on new forms of sustainable development through the enhancement of local resources, creating a synergy between economy, tradition and innovation.

Coppa Quartieri

The final of the Coppa Quartieri at Unipol Domus, the sports re-education project promoted by the CEG Foundation, was an opportunity to tell some of the Corporate Social Responsibility projects that FLUORSID proposes thanks to this valuable partnership. Initiatives, especially intended at the new generations, which aim to support local communities by promoting values such as inclusion, solidarity and respect.

Tutti nella stessa barca

In collaboration with the Carlo Enrico Giulini Foundation and the Cagliari Calcio, FLUORSID took part in the awareness-raising and education project "Tutti nella stessa barca". An initiative promoted by the federal canoe instructor Carlo Coni who, with the purpose of circumnavigating Sardinia with his kayak, has mobilized numerous partners and associations, united in a collection of waste on the path leading to the beach of Sant'Elia.

The partnership between FLUORSID and the Foundation is mainly based on the active participation of people and the entire corporate environment, with the aim of promoting full awareness of the topics covered. In this way, collaboration becomes an opportunity to actively support local communities, improving people's quality of life and contributing to the dissemination of positive values.

Territorial enhancement

As part of the Group's initiatives in the field of corporate social responsibility, FLUORSID has carried out several projects in collaboration with partners from the academic world. The aim is to contribute to the education of future generations, focusing on the themes that are at the heart of the Group's business model.

Inside the matter with FLUORSID

As part of its training programs and professional education initiatives, the **"Inside the matter with FLUORSID"** project has been launched for the second consecutive year. his initiative aims to immerse students in the intricate world of the chemical industry, providing them with firsthand experience of production processes and the practical dynamics of the sector. The opportunity, reserved for fourth-year students of the Applied Sciences course at **Michele Giua High School** in Assemini, consists of a series of training sessions which allow students to explore processes aimed at optimizing by-products, such as anhydrite-based aerated blocks and self-leveling screeds.

Students in the lab: where science meets practice

During the six-day training program, the class was divided into three research groups, each of which, through experimental activities, explored various aspects of synthesis and analytical, crystallographic, and morphological characterization of the products developed by FLUORSID's Research and Development team. This was made possible by the opportunity to work with precision instruments at the **CeSAR laboratories**, the University of Cagliari's Research Service Center, and the **FLUORSID Laboratory** in Assemini. The project concluded with the last meeting in the institute's **Aula Magna**, where the students presented their final work in a session evaluated by the scientific committee, composed of several faculty members and the Research Coordinator, **Claudio Cara.**

Research & Development

With the aim of continuous improvement, the company has always been in search of new solutions to enhance the by-products resulting from its production process, carrying out numerous initiatives. The management of by-products by FLUORSID represents an international best practice, which allows for the implementation of key principles of the circular economy through a virtuous system that encourages the search for potential recipient companies ready to receive the new raw material at a low cost, establishing win-win relationships and creating valuable business networks.

BIOAERMAC

Starting from 2020, FLUORSID collaborates with ENEA for the development of innovative panels for construction, as part of the INNCED project (Innovation in the use of by-products from chemical processes for the manufacturing of panels for construction). Thanks to the ENEA Proof of Concept 2020 program, **BIOAERMAC.** an innovative material for construction. has been patented. It has high levels of thermal and acoustic insulation, great fire resistance and mechanical strength, and characteristics that make it suitable for use in other sectors. The panels are made up of 75% Calcium Sulfate (CaSO4), a by-product of the industrial production cycle. BIOAERMAC was presented at Klimahouse, the trade fair dedicated to energy efficiency and building sustainability, in Bolzano. During the event entitled "Research & Innovation, public & private: the pairs that work", Luca Pala, Research and Development Director, presented the company and explained the reasons and strengths of the collabora-

2030 Agenda

The BIOAERMAC project contributes to the global goals of sustainable development

tion aimed at enhancing the GYPSOS by-product. For the company, this project is an opportunity to consolidate its position as an active part of research and contribute to the goals of the UN 2030 Agenda, which aims at integrated security interventions and energy efficiency.

After years of research, FLUORSID applies for LIFE, the European Commission's program in operation since 1992 and the EU's main financial instrument dedicated to the environment and climate action. On 21 February 2024, the application was accepted and with the signing of the Grant Agreement, the new LIFE SYNFLUOR adventure officially started. An ambitious project led by FLUORSID and in collaboration with

Pirelli that unites the fluorine, fertilizer and tire sectors in a single circular economy process that aims to give new life to industrial by-products.

Starting from **hexafluorosilicic acid** (FSA), through an innovative technology patented by FLUORSID, it will be possible to obtain synthetic calcium fluoride – a sustainable alternative to natural fluorite – and precipitated silica, which will be te-

sted in the production of tires to improve their performance and sustainability. FLUORSID will coordinate the project, handling the construction and operation of the **pilot plant** and industrial tests for high-purity synthetic calcium fluoride; Pirelli will instead be responsible for pre-industrial tests on silica in tires.

Relations with the academic world

Next Generation Chemists

FLUORSID took part in Next generation Chemists - La Parola ai Giovani, the event organized by the Società Chimica Italiana at the Department of Chemical, Physical and Mathematical Sciences of Sassari. An important opportunity to present the LIFE SYNFLUOR project and discuss the issues of innovation in the chemical field, strengthening relations with the scientific community.

LIFE SYNFLUOR: a technological challenge that, through the development of an innovative industrial system, will enhance by-products by giving them new life in other production cycles

Merck Young Chemists' Symposium

An international event organized by the Società Chimica Italiana and dedicated to young chemists, which saw the participation of researchers and speakers from all over the world. For FLUORSID, Elisa Casula, Project Manager of LIFE SYNFLUOR, illustrated the project that is moving towards the first pre-industrial tests and its mission.

XIV INSTM Consortium

Cagliari hosted the 14th National Congress of INSTM - National Interuniversity Consortium for Materials Science and Technology, attended by Luca Pala, R&D Director, and Claudio Cara, R&D Manager. FLUORSID's support for the event was aimed at increasing the relationship with researchers and the scientific community to promote new opportunities for collaboration and synergies in the technological sector.

FLUORSID for Sport

One of the key areas of collaboration between FLUORSID and local communities is football. For the Group, sport has always embodied the same passion, commitment, and resilience required both in everyday life and in business. As it continues to grow, FLUORSID draws inspiration from the same drive

that pushes athletes to constantly improve their performance: the pursuit of excellence, the will to nurture talent, a strong sense of teamwork, and the determination to face new challenges head-on, day after day. Reaffirming its deep connection to the sporting world, in 2024 FLUORSID has once again inve-

sted in the game it has long supported with dedication and tangible action. Since 2018, the company has partnered with Cagliari Calcio, serving as the football club's main sponsor.

Passion

work

Tenacity

Personal

growth

FLUORSID & G.S. Pero

For the 2024/2025 season, FLUORSID stands alongside the athletes of G.S. Pero, supporting a project that goes far beyond the pitch a true journey of individual and collective growth. Competing in Italy's women's Serie B futsal league, G.S. Pero has become one of the most established teams in the division in recent years.

This collaboration reflects the Group's ongoing commitment to initiatives that celebrate sport as a source of inspiration and unity, and that promote positive values such as perseverance, passion, and team spirit principles that apply equally to sport and life. A concrete example of how shared values can lead to meaningful partnerships.

MVP GYPSOS

The collaboration between FLUORSID and Cagliari Calcio has also led to the launch of the GYPSOS brand on the Primavera team's jerseys and the creation of the MVP GYP-SOS award an initiative designed to spotlight football talent. In partnership with the Carlo Enrico Giulini Foundation. a contest was launched for middle and high schools in the Cagliari metropolitan area to design a trophy made from recycled materials, to be awarded to the best player of the season.

Based on match data analysis, Michele Carboni, number 10 of the Primavera team, was named the GYPSOS PLAYER of the year. The winning trophy selected through a vote on Cagliari Calcio's social media was created by students from the class 1D of the Randaccio - Tuveri - Don Milani - Colombo Comprehensive Institute. Their design features a log supporting a worn leather football, decorated with the names of legendary Cagliari players and wax crayon details in the team's traditional colors.

In 2024, FLUORSID also supported the sports and language-focused educational tracks at the Randaccio – Tuveri – Don Milani - Colombo Institute by funding the purchase of uniforms and school supplies.

6. FLUORSID in the territory

Odda Football Club

FLUORSID has also launched a partnership with Odda Football Klubb. founded in 1992 through the merger of three local teams and now one of the leading sports organizations in Norway's Vestland county. Originally created as a youth-oriented club, Odda FK is actively involved in projects that go beyond sport. promoting equality, inclusion, and safe spaces where everyone feels welcomed and valued. Through its long-standing dedication, the club stands out as a model of how sport can drive positive social change.

Sport as a driving force for inclusion and social growth

FLUORSID and Odda FK: united for the future

6.2 2-6, 3-3, 204-1, 308-1, 414-1 GRI **Our suppliers**

FLUORSID adopts a distinctive approach to its suppliers, viewing them not merely as links in the production chain but as partners in generating shared value. The Company continuously seeks out the best sourcing alternatives. focusing on selecting suppliers that can ensure top quality and cost-effectiveness. This selection is carried out through a rigorous process grounded in the principles of transparency and impartiality, guaranteeing fairness and intearity throughout.

To uphold the highest standards of quality and transparency in supplier selection. FLUORSID has developed an evaluation card that assigns a score to each supplier based on the quality of the product or service provided, the economic conditions of supply and the certifications held by the supplier. This structured assessment enables the company to maintain a robust and transparent supply chain while reinforcing its commitment to shared value creation.

Supplier master data and technical specifications of the product or service

FLUORSID's dedication to its suppliers goes well beyond transactional exchanges. It is a collaborative commitment aimed at fostering innovation, sustainability, and mutual growth. By treating suppliers as strategic partners. the Company builds long-term relationships rooted in trust. open communication. and aligned goals. This approach not only ensures the delivery of high-guality goods and services but also cultivates a culture of continuous improvement and innovation across the entire supply network.

The attributable score covers a range from 0 to 100, based on the economic and financial conditions (0 poor, 20 Sufficient, 40 Good, 70 Distinguished, 100 Excellent). The selection process favors suppliers in possession of Certifications (Quality, Environment, Safety, Anti-corruption, Social, MOGC231).

The procurement market is closely monitored: the establishment of this Register allows the company to maintain a historical record of the relational capital developed with each supplier. A rigorous procurement process is essential to achieving the high-quality standards for which FLUORSID is known. The same attention is given to assessing the perceived level of corruption in the public sector and political landscape of the suppliers' countries of origin factors that are considered strategically relevant. This structured supplier selection process has led to collaborative relationships with partners across the globe. By cultivating stable, long-term partnerships, FLUORSID aims to strengthen the relational capital it builds, ultimately benefiting all the regions in which it operates, directly or indirectly.

The supplier's selection process

2. Registration

The selected suppliers are included in the Register of Suppliers of FLUORSID

3. Valuation

Through the scorecard, each supplier is given a score

Suppliers expenses

All selected suppliers are required to comply with specific supply procedures, which increasingly go beyond traditional international standards of production responsibility.

Among the key selection criteria is compliance with relevant certifications. Suppliers must not only meet strict quality standards for materials but also adhere to environmental requirements. **The selection process concludes with the assessment of an additional factor**: the Corruption Perceptions Index (CPI). Since FLUORSID sources materials from international markets, it is exposed to potential risks linked to the political and economic instability of different countries factors that can significantly impact the entire production chain.

Particular attention is given to the origin of purchases: whenever possible, FLUORSID prioritizes sourcing locally to generate value within the communities where it operates. As shown in the graphs, in 2024 FLUOR-SID made efforts to procure goods from local suppliers wherever feasible; however, since its primary raw materials fluorspar and anhydrite are not available in Italy, the majority of expenditures were necessarily directed toward non-local suppliers.

Local Suppliers 120,000,000.00€ 100,000,000.00€ 80,000,000.00€ 66,737,267.90 60,000,000.00€ 40,000,000.00€ 20,000,000.00€ 0.00€

Total number of suppliers and purchase value

	2024		20	23
	Numbers Suppliers (n.)	Annual expenditure value (€)	Numbers Suppliers (n.)	Annual expenditure value (€)
Italy	973	60,915,908 €	725	111,425,411 €
Europe	232	52,059,418 €	234	39,867,990 €
America	4	39,354,831 €	6	912,067 €
Asia	6	15,145,300 €	9	14,106,687 €
Rest of the world	1	18,613 €	3	28,679 €
TOTAL	1,216	167,494,070 €	977	166,340,834 €

2-1, 2-2, 2-3 GRI **Reading Guide** Methodological Note

Through its activities and business relationships, FLUORSID can impact on the economy, the environment, and society-encompassing both its workforce and the broader community. The company is committed to making a meaningful and positive contribution to sustainable development, recognizing it as a fundamental imperative for organizational growth. This approach is based on the ability to harmonize profitability with environmental protection, enhancement, and safety, ensuring the well-being of the population while aligning with the Sustainable Development Goals (SDGs). The present Sustainability Report (hereinafter referred to as the "Report" or "the document") aims to communicate in a clear, transparent, and comprehensive manner the economic, environmental, and social performance of FLUORSID (during the period from January 1, 2024, to December 31, 2024).

The reporting scope of this document covers FLUORSID SpA, FLUORSID ICIB Srl, and FLUORSID Noralf AS. All relevant information has been included to understand the economic, environmental, and social performance of the organization during the reporting period; the data for 2023 has been revised accordingly following the update of the reporting scope.

This document has been prepared in accordance with the **Global Reporting Initiative** (GRI) standards, which provide guidelines for reporting the econo-

mic, environmental, and social performance of an organization, published in 2016 and updated in 2021, according to the "**referenced to the GRI Standards**" reporting option.

The GRI Standards to which the Organization referred to in drafting the Sustainability Report allow FLUORSID to publicly disclose its most significant impacts (positive and negative) on the economy, the environment and people, including impacts on human rights and the ways in which such impacts have always been managed with a sense of responsibility.

The reporting of sustainability performance has been guided by the principles of materiality, completeness, balance, comparability, accuracy, timeliness, and clarity, as defined in the GRI standards. Measures have been taken to ensure that the reported information is reliable, verifiable, and relevant to stakeholders. In order to allow for comparability of data over time, a comparison with the data for 2023 is **provided**. Furthermore, to ensure the accuracy of the data and a proper representation of performance, the use of estimates has been minimized, and if present, they are appropriately disclosed within the document. Any restatements of previously published comparative data are clearly indicated in the text as such.

The sustainability indicators used in the document have been selected based on the guidelines provided by the GRI standards. The working group (Task Force) has duly taken into account, for the drafting of the report, both the universal GRI standards (GRI 1, GRI 2, and GRI 3) and the specific standards (GRI 201, GRI 202, etc.) to report detailed information on the material topics established through the GRI 3 standard. Economic, environmental, and social indicators deemed relevant from the perspective of impact relevance as outlined in GRI Standard 3, in the section "2.3 Materiality Analysis", have been included.

Additionally, as required by the GRI Standards, the **GRI Content Index** is provided at the end of the document, detailing the reported indicators and their location within the document.

This Sustainability Report has been prepared by the ESG department with the support of the Task Force and the Sustainability Committee, which guaranteed the accuracy and reliability of the reported information. For more information regarding the content of the Sustainability Report, please contact the Marketing, Communication, and ESG department of FLUORSID: info@fluorsid.com.

GRI Content Index

GRI Standard	Disclosure	Description	Section of reference	Notes/ Omissions				
GENERAL DISCLOSURE	S							
GRI 2: General diclosures (2021)								
	2-1	Organizational details	Chapter "1. FLUORSID"					
The organization and its reporting practices	2-2	Entities included in the organization's sustainability reporting	Chapter "Reading Guide"					
plactices	2-3	Reporting period, frequency and contact point	Chapter "Reading Guide"					
	2-6	Activities, value chain and other business relationships	Chapter "1. FLUORSID" Section "3.1 Group's structure" Section "6.2 Our suppliers"					
Activities and workers	2-7	Employees	Section "5.2 Our collaborators"					
	2-8	Workers who are not employees	Section "5.2 Our collaborators"					
	2-9	Governance structure and composition	Section "3.1 Group's structure"					
	2-10	Nomination and selection of the highest governance body	Section "3.1 Group's structure"					
Governance	2-11	Chair of the highest governance body	Section "3.1 Group's structure"					
	2-13	Delegation of responsibility or managing impacts	Section "3.1 Group's structure"					
	2-22	Statement on sustainable development strategy	Letter to the stakeholders					
	2-23	Policy commitments	Section "3.2 Main Group policies" Section "2.5 Contribution to sustainable development goals"					
Strategy, policies and practices	2-24	Embedding policy commitments	Section "3.2 Main Group policies"					
	2-26	Mechanisms for seeking advice and raising concerns	Section "3.2 Main Group policies"					
	2-27	Compliance with laws and regulations	Section "3.2 Main Group policies"					
Stakeholder	2-29	Approach to stakeholder engagement	Section "2.2 Stakeholder engagement"					
engagement	2-30	Collective bargaining agreements	Section "5.2 Our collaborators"					

GRI Standard	Disclosure	Description	Section of reference	Notes/ Omissions
GRI 3: Material topics (2	2021)			
Disclosures on material	3-1	Process to determine material topics	Section "2.3 Materiality analysis"	
topics	3-2	List of material topics	Section "2.3 Materiality analysis"	
ECONOMIC AND GOVE	RNANCE ASPE	стѕ		
Economic performance	•			
GRI 3: Material topics (2021)	3-3	Management of material topics	Section "3.3 Economic value generated and distributed"	
GRI 201: Economic performance (2016)	201-1	Direct economic value generated and distributed	Section "3.3 Economic value generated and distributed"	
Market presence				
GRI 3: Material topics (2021)	3-3	Management of material topics	Section "5.2 Our collaborators"	
GRI 202: Market presence (2016)	202-1	Ratios of standard entry level wage by gender compared to local minimum wage	Section "5.2 Our collaborators"	
Procurement Practices				
GRI 3: Material topics (2021)	3-3	Management of material topics	Section "6.2 Our suppliers"	
GRI 204: Procurement Practices (2016)	204-1	Proportion of spending on local suppliers	Section "6.2 Our suppliers"	
Anti-corruption				
	205-2	Communication and training about anti-corruption policies and procedures	Section "3.2.1 Anti-corruption policies"	
GRI 205: Anti-corruption (2016)	205-3	Confirmed incidents of corruption and actions taken	Section "3.2.1 Anti-corruption policies"	There have been no cases of corruption iden- tified during the reporting period

	GRI Standard	Disclosure	Description	Section of reference	Notes/					
					Omissions					
Anti-competitive Behavior										
	GRI 206: Anti-competitive Behavior (2016)	206-1	Legal actions for anti-competitive behavior, anti-trust, and monopoly practices	Section "3.1.4 Customer orientation"	No legal actions have been taken due to violations of competition or anti-trust laws during the reporting period					
	ENVIRONMENTAL ASPE	ECTS								
	Biodiversity									
	GRI 3: Material topics (2021)	3-3	Management of material topics	Section "4.7 Preserving biodiversity"						
	GRI 101: Biodiversity (2024)	101-4	Identification of biodiversity impacts	Section "4.7 Preserving biodiversity"						
	Materials									
	GRI 3: Material topics (2021)	3-3	Management of material topics	Section "4.2 Use of raw materials"						
	GRI 301: Materials (2016)	301-1	Materials used by weight or volume	Section "4.2 Use of raw materials"						
	Energy									
	GRI 3: Material topics (2021)	3-3	Management of material topics	Section "4.3 Energy consumption"						
	GRI 302: Energy (2016)	302-1	Energy consumption within the organization	Section "4.3 Energy consumption"						
GRI JOZ. Ellergy (2010)		302-3	Energy intensity	Section "4.3 Energy consumption"						

GRI Standard	Disclosure	Description	Section of reference	Notes/ Omissions
Water				
GRI 3: Material topics (2021)	3-3	Management of material topics	Section "4.5 Water resource management"	
GRI 303: Water and Effluents (2018)	303-1	Interactions with water as a shared resource	Section "4.5 Water resource management"	
	303-2	Management of water discharge-related impacts	Section "4.5 Water resource management"	
	303-3	Water withdrawal	Section "4.5 Water resource management"	
	303-4	Water discharge	Section "4.5 Water resource management"	
	303-5	Water consumption	Section "4.5 Water resource management"	
Emissions				
GRI 3: Material topics (2021)	3-3	Management of material topics	Section "4.4 Atmpospheric emissions"	
GRI 305: Emissions (2016)	305-1	Direct (Scope 1) GHG emissions	Section "4.4 Atmpospheric emissions"	
	305-2	Energy indirect (Scope 2) GHG emissions	Section "4.4 Atmpospheric emissions"	
	305-4	GHG emissions intensity	Section "4.4 Atmpospheric emissions"	
	305-7	Nitrogen oxides (NOx), sulfur oxides (SOx), and other significant air emissions	Section "4.4 Atmpospheric emissions"	

GRI Standard	Disclosure	Description	Section of reference	Notes/ Omissions
Waste				
GRI 3: Material topics (2021)	3-3	Management of material topics	Section "4.6 Waste management and circular economy"	
GRI 306: Waste (2020)	306-1	Waste generation and significant waste-related impacts	Section "4.6 Waste management and circular economy"	
	306-2	Management of significant waste-related impacts	Section "4.6 Waste management and circular economy"	
	306-3	Waste generated	Section "4.6 Waste management and circular economy"	
	306-4	Waste diverted from disposal	Section "4.6 Waste management and circular economy"	
	306-5	Waste directed to disposal	Section "4.6 Waste management and circular economy"	
Supplier Environmental Assessment				
GRI 3: Material topics (2021)	3-3	Management of material topics	Section "6.2 Our suppliers"	
GRI 308: Supplier Environmental Assessment (2016)	308-1	New suppliers that were screened using environmental criteria	Section "6.2 Our suppliers"	

GRI Standard	Disclosure	Description	Section of reference	Notes/ Omissions
SOCIAL ASPECTS				
Employment				
GRI 3: Material topics (2021)	3-3	Management of material topics	Section "5.2 Our collaborators"	
CRI 401: Employment (2016)	401-1	New employee hires and employee turnover	Section "5.2 Our collaborators"	
	401-2	Benefits provided to full-time employees that are not provided to temporary or part-time employees	Section "5.4 Diversity and Equal opportunities"	
	401-3	Parental leave	Section "5.4 Diversity and Equal opportunities"	
Labor/Management Relations				
GRI 3: Material topics (2021)	3-3	Management of material topics	Section "5.2 Our collaborators"	
GRI 402: Labor/ Management Relations (2016)	402-1	Minimum notice periods regarding operational changes	Section "5.2 Our collaborators"	
Occupational Health and Safety				
GRI 3: Material topics (2021)	3-3	Management of material topics	Section "5.5 Care for workers"	

CRI Standard	Disclosure	Description	Section of reference	Notes/ Omissions
	403-1	Occupational health and safety management system	Section "5.5 Care for workers"	
	403-2	Hazard identification, risk assessment, and incident investigation	Section "5.5 Care for workers"	
	403-3	Occupational health services	Section "5.5 Care for workers"	
	403-4	Worker participation, consultation, and communication on occupational health and safety	Section "5.5 Care for workers"	
GRI 403: Occupational Health and Safety (2018)	403-5	Worker training on occupational health and safety	Section "5.5 Care for workers"	
	403-6	Promotion of worker health	Section "5.5 Care for workers"	
	403-7	Prevention and mitigation of occupa- tional health and safety impacts directly linked by business relationships	Section "5.5 Care for workers"	
	403-8	Workers covered by an occupational health and safety management system	Section "5.5 Care for workers"	
	403-9	Work-related injuries	Section "5.5 Care for workers"	
	403-10	Work-related ill health	Section "5.5 Care for workers"	
Training and Education				
GRI 3: Material topics (2021)	3-3	Management of material topics	Section "5.3 Talent management"	
GRI 404: Training and Education (2016)	404-1	Average hours of training per year per employee	Section "5.3 Talent management"	
	404-3	Percentage of employees receiving regular performance and career development reviews	Section "5.3 Talent management"	

GRI Standard	Disclosure			
Diversity and Equal Opportunity				
GRI 3: Material topics (2021)	3-3	I		
GRI 405: Diversity and	405-1	l a		
	405-2	l		
Non-discrimination				
GRI 406: Non-discrimination (2016)	406-1	l		
Supplier Social Assessment				
GRI 3: Material topics (2021)	3-3	I		
GRI 414: Supplier Social Assessment (2016)	414-1	l		
OTHER INDICATORS				
Supporting the territory and the commu				
KPI NON GRI #1		ŝ		
Quality and client satisfaction				
KPI NON GRI #2		ł		
R&D and innovation for sustainability				
KPI NON GRI #3		I		

Description	Section of reference	Notes/ Omissions
lanagement of material topics	Section "3.1 Group's structure" Section "5.4 Diversity and Equal opportunities"	
Diversity of governance bodies Ind employees	Section "3.1 Group's structure" Section "5.4 Diversity and Equal opportunities"	
Ratio of basic salary Ind remuneration of women to men	Section "5.4 Diversity and Equal opportunities"	
ncidents of discrimination nd corrective actions taken	Section "5.4 Diversity and Equal opportunity"	No cases of discrimination occurred during the reporting period
lanagement of material topics	Section "6.2 Our suppliers"	
lew suppliers that were screened Ising social criteria	Section "6.2 Our suppliers"	
nity		
ocial Initiatives	Chapter "6. FLUORSID in the territory"	
Relationship with customers	Section "3.1.4 Customer orientation"	
nitiatives in research and development	Section "4.2 Use of raw materials" Chapter "6. FLUORSID in the territory"	

FLUORSID

Headquarters Milan, Italy Via Flavio Vegezio, 12 20149 Milan (MI)

Phone: +39 02 481 3399

info@fluorsid.com www.fluorsid.com