

Contents

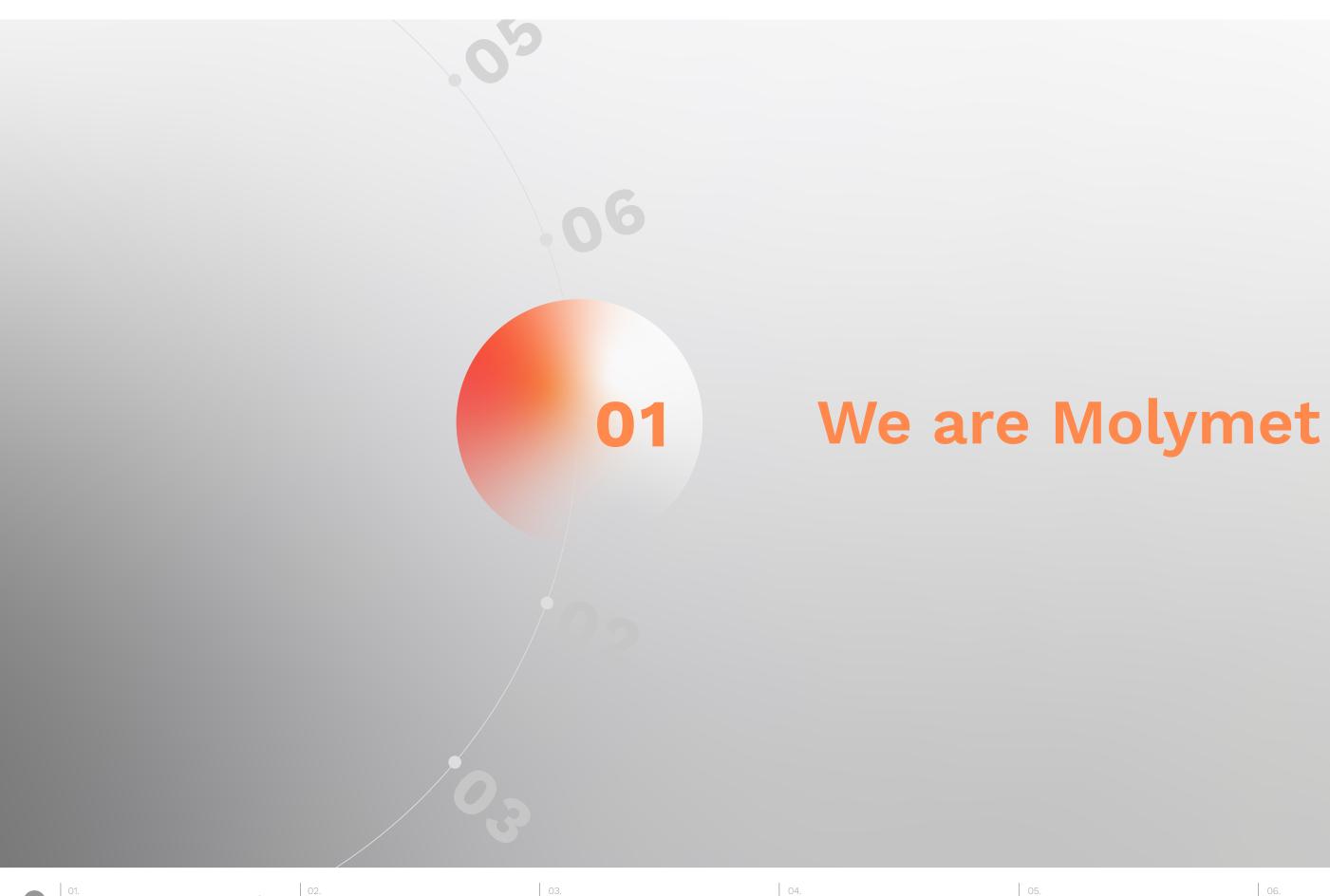




55 Carbomet Energía S.A. 56



Materiality Analysis	59
Indexes: GRI Indicators	60





We are driven by our purpose:

We generate value for the advancement of humanity through products developed by people who believe in the wellbeing of our planet.







Message to our stakeholders

GRI 2-22, 2-23, 2-24

We take pride in presenting our Sustainability Management corresponding to 2023 in line with global and local reporting guidelines. It is undertaken as a transparent exercise regarding our social and environmental impact management and our corporate governance.

This is coherent with our long-term business view, by which we seek to strengthen the consistency of our sustainable company management model to create value for all our stakeholders.

This is clearly stated in our Purpose which is: "To create value for the evolution of humanity through products developed by people who think about the well-being of the planet."

Creating value for the evolution of humanity through products developed by people who think about the wellbeing of the planet is something we have been articulating and internalizing over the last 5 years. In this way, our purpose has been transformed into a guide for the personal and professional development of our teams and gives us a clear framework for carrying out new strategies, projects and initiatives.

In line with future challenges we are likely to face, we have built a robust Governance model which enables us to lead initiatives and effectively follow up strategic company sustainability issues.

In terms of our Corporate Sustainability Strategy, we have achieved 85% implementation, highlighting our ongoing commitment.

Likewise we have successfully moved forward with our 2030 Sustainability Agenda, improving in 6 of our 12 commitments, showing tangible progress towards reaching our significant 2030 goals. Here, our employees have played a crucial role in meeting our objectives. During 2023 they carried out significant initiatives like "Purposeful Leadership" and "Purpose-Aligned Recognition".

Directly linked to this is our ongoing attention to creating a healthy workplace setting based on equal treatment and access to opportunities for all. This approach has been formalized through our Corporate Diversity, Equity and Inclusion, DEI, Policy. Additionally, we are making headway with implementation of our DEI strategy, driven by practical needs to ensure that our work spaces are free of abuse and arbitrary discrimination, cultivating an environment where diversity is valued and celebrated.

In order to have a fair and equitable work setting, we are pleased to announce our recent commitment to paying a Living Wage to all our employees. This initiative goes beyond merely meeting minimum legal requirements – it is about paying salaries that allow our people to enjoy quality lives, with wellbeing and dignity for them and their families. From 2024, we will work on defining the methodology to establish this in our company.

During the year 2023, we continue to strengthen the sustainability of our business by being recognized as one of the most sustainable companies in the industry. We have positioned ourselves within the top 5% of the best-evaluated companies in the Metals & Mining sector, according to the Corporate Sustainability Assessment—a tool used to determine participation in the Dow Jones Sustainability Index. It is important to note that Molymet voluntarily undergoes this evaluation, and these recognitions are the result of the company's high level of commitment to Environmental, Social, and Governance, ESG, matters. At Molymet, we are dedicated to creating value for each group of stakeholders. To this end, during 2023 we submitted ourselves to evaluation on the Stakeholders Sustainability Index, SSIndex, an indicator that addresses risks and sustainability in relation stakeholder perceptions. Based on the results obtained, SSIndex has awarded us stakeholder certification in respect of Customers, Suppliers and Employees, demonstrating the favorable perceptions these groups have of our company.

Our customers can be fully confident that the products we create not only meet current standards, but we constantly anticipate future industry standards as our products evolve. In addition, our processes are consciously designed take care of natural resources.

In this respect, in 2023 our subsidiaries Molynor and Molymet Belgium were awarded Molybdenum Mark certification (an extension of the Copper Mark) which promotes sustainable and responsible production and supply practices.

As a company, we have determinedly set out to address the environmental and social challenges we face today. We are convinced that we can contribute to solutions that positively impact people's well-being, while also strengthening the foundation of our own sustainability.

To make this a reality, we have launched a number of initiatives focused on reducing emissions and promoting renewables. A clear example of this is the installation of a wind turbine at our European subsidiary, Molymet Belgium, which has translated to 80% of its electricity consumption now coming from renewable sources.

In Chile, we have reached important milestones by successfully completing photovoltaic projects at our

01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Subs





Corporate and R&D buildings. What is more, we are proud to share that MolymetNos and Molynor have certified that all of their electrical energy consumption comes from renewable sources. In parallel, we are making progress with a study for transitioning the energy matrix to natural gas at Molynor.

Likewise, we are pleased to advise that we are now in the final phase of the MoymetNos Modernization project. This will not only create optimal operations but will also allow us to voluntarily reduce our current SO, emission permit by 40% by 2025. We remain steadfast in leading initiatives that have a positive impact both on the environment and our neighboring communities.

Communities are prioritized stakeholders which is why, during 2023, we formalized our commitment to them through our Corporate Policy of Social Management and Community Engagement thus laying the foundation for the implementation of a Strategy that strengthens our connection to and collaboration with communities.

Molymet seeks to comply with the letter and the spirit of applicable legal requirements which includes Tax legislation as a fundamental component of our commitment. To this end, in 2023, we set out a Tax Policy aligned to the Purpose and Values of Molymet and its subsidiaries.

With a view to our future development, our challenge is to keep growing organically and responsibly, strategically diversifying our business within our Sustainable Management framework. To this end, we will expand the metals business where we can add value drawing on existing resources, knowledge and experience within the company. A key focus is investment in projects associated with rhenium and lithium. Our Purpose and innovation mindset will be the main catalysts along this path.

Throughout this chapter we have given an account of concrete actions taken and the measurement mechanisms linked to our actions. In this way, we provide information about our management and decision-making, which are not only determined by financial matters, but also put stakeholders at the centre of our long-term sustainability.

I invite you to review in detail our 2023 management progress

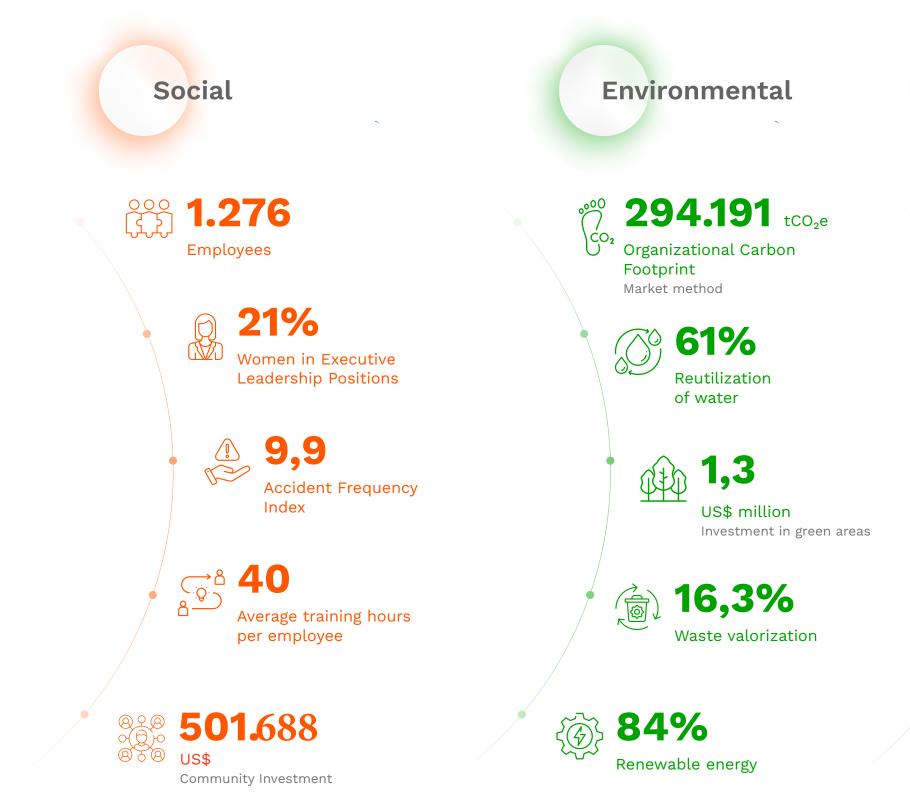
> Edgar Pape Arellano Vice President of Americas Operations



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Main Figures



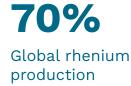


Economic





Market share of molybdenum processing











06.

Milestones 2023

01

January

Molymet y Sofofa Hub Molymet joined the SOFOFA Hub program "Venture Client" which helps drive a culture of innovative for companies to become sustainable.



Molymet Bursary

Together with the Universidad de Los Andes. we have created the Molymet Bursary aimed at supporting university studies for young people from the communities San Bernardo, Mejillones and Antofagasta.

Molymet New 2025 Vision

At the 2023 results meeting, we launched our new company vision reflecting our focus of being global leaders in molybdenum and rhenium and other strategic metals.

April 04

The General Manager of Molymex nominated as Vice President of the AMSAC

The General Manager of Molymex was nominated as Vice President of the Board of Directors of the Association of Miners of Sonora A. C, AMSAC, 2023-2025 and the new board of directors took the oath before the Governor of the state. Alfonso Durazo.

May 05

Molymet Belgium. Inauguration of the Molymet wind turbine

The wind turbine inauguration was finalized after 2 years of effort, collaboration and final delivery. The 135m structure (height and blades) will provide 80% of the subsidiary's electricity consumption.

Molymet Belgium celebrated 20 years

The Belgian Prime Minister, Alexander de Croo and our CEO, John Graell, met in the city of Ghent at our Molymet Belgium plant. This meeting marked the celebration of 20 years since this European subsidiary was acquired by the Molymet group.

Molymet adheres to the United Nations Women's Empowerment Principles, WEPs

The principles are to promote Diversity, Equity and Inclusion and we uphold these with the aim of closing existing gaps in the global industry workforce and to foster an equitable society.

Formalization of our Diversity, Equity & Inclusion, DEI, Policy

The Formalization of our DEI policy aimed at establishing the principles which will ensure a healthy work climate based on equal treatment and access to opportunities, free of abuse and arbitrary discrimination.

04



June 06

EcoVadis Gold Medal awarded to Molymex

This index evaluates company sustainability across the themes of environment, labor practices, human rights. ethics and sustainable purchasing, Molymex obtained the gold medal in its evaluation.

The first woman on the Board

During the month of june, the first woman joins our Board of Directors.



The General Manager of MolymetNos was appointed as president of the Consejo **Territorial Suroriente**

The South-Eastern Regional Council, led by CPC and INACAP, comprises a group of prominent business people and members of civil society focused on the education and sustainable development of people in the region.

August

08

I-REC Certification Molynor

This certification certifies that 100% of the electricity purchased under the supply contract, during the second half of 2023, comes from renewable sources.



0ctober

Formalization of our Employee Relations Policy This policy established the management guidelines for our engagement employees at Molymet and its subsidiaries.

Formalization of our Social Management and Community Engagement Corporate Policy

This policy established the main goals and general guidelines for our engagement with communities surrounding our operational areas and society in general. The objective is to ensure long-term relationships based on mutual trust and wellbeing.

I-REC Certification MolymetNos

This certification certifies that, during the first and second half of 2023, 100% of the electricity purchased through supply contract came from renewable sources.

I-REC Certification Carbomet Energía S.A

Validating that 100% of Electricity consumption comes from renewable sources.

November

11

Commitment to paying a Living Wage

Molymet is committed to paying a Living Wage to our employees. Beyond complying with legal requirements it's about making sure that our people can have a salary that means a better quality of life, wellbeing and dignity for them and their families.

Formalization of our Tax Policy

Aimed at establishing the principles of Tax management aligned with our Purpose and values.

Inauguration of the new Molymex center for Innovation

To contribute towards achieving our innovation objectives.

The General Manager of Molynor was elected Secretary of the Mejillones Industry Association, AIM

This association is a grouping of 22 companies in key sectors in Mejillones, Antofagasta Region.

04





December

Top 5% in Corporate Sustainability Assessment, CSA, score in Metals & Mining

The tool used to determine the inclusion of companies in the Dow Jones Sustainability Index reaffirmed Molymet as one of the most sustainable companies in the industry.

Change of Structure

The Corporate Vice Presidency of Risk & Compliance, which was previously the responsibility of the CEO, now functionally reports to the Directors and Auditing Committee.

Award of CORFO Public Funds for R&D

Our Research and Development Department was awarded public funds from CORFO (Chilean Production Development Corporation) which will enable us to develop new technologies for the production of high-purity rhenium and molybdenum.

Recognition and awards 2023

Recognition as one of the most innovative companies for women in Mexico

In March 2023, at the second edition event of Women In Innovation, Molymex was recognized as a company commited to a work culture where gender equity and female talent are always present.

Recognition of Outstanding participation in the Sustainable Business Development Index SOFOFA

In October 2023, Molymet received recognition for its outstanding participation and positioned itself seven points above the average of companies in the 2023 measurement of this index.

José Tomás Urmeneta Award from The Chilean Institute of Mining **Engineers**, IIMCh

In November 2023, Molymet receives this recognition thanks to its contribution to the development of mining in Chile.

MolymetNos Awarded 1st place in the category "Community Relations and **Emergency Response**"

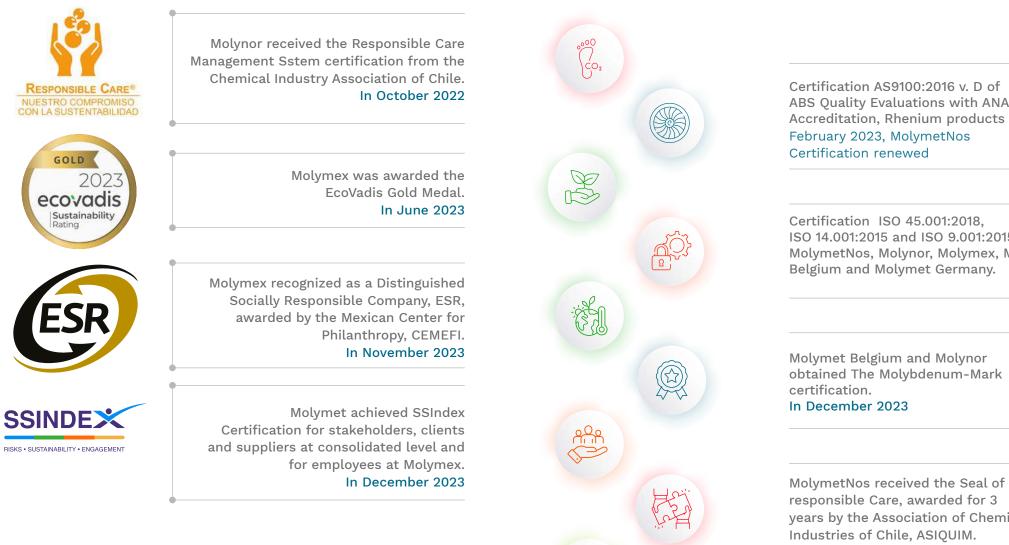
In December 2023, MolymetNos was awarded in the category of Community Relations and Emergency Response by the Chemical Industry Association of Chile, Asiguim, at the national level.



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Certifications and Seals



years by the Association of Chemical Industries of Chile, ASIQUIM.

In December 2023.

Certification ISO 50.001:2018 MolymetNos, Molynor and Molymet Germany.

01.	L L
We are Molymet	1

04.





06.



01. 02.		03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum S



We create products that contribute to the evolution of humanity and the planet.

At Molymet we conceive sustainability as: "concern for the needs of the environment, our communities, employees, clients, shareholders, the authorities and our corporate governance with the aim of growing our Value Proposition over time."

We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Sub
01.	02.	03.	04.	05.





Sustainability at Molymet

At Molymet we conceive sustainability as: "concern for the needs of the environment. our communities, employees, clients, shareholders, the authorities and our corporate governance with the aim of growing our Value Proposition over time."

Sustainability is a value that guides our actions together with integrity, excellence, innovation, confidentiality and transcendence. These also form part of the pillars of the Molymet Strategic Agenda.



Sustainability Governance GRI 2-22.2-12

We have a solid Governance structure that serves as a day-to-day guide for future activities and decision-making. This ensures that ESG issues - environmental, social and corporate governance – are considered in our sustainable business model, also taking responsibility for external factors.

Our Governance and ESG is led by our CEO and the Corporate Sustainability Committee which in turn, reports periodically to the Board of Directors.

Strategic and ongoing ESG management is carried out by the Corporate Sustainability and Operational Excellence, which forms part of the VP of American Operations and the sustainability teams at each subsidiary.

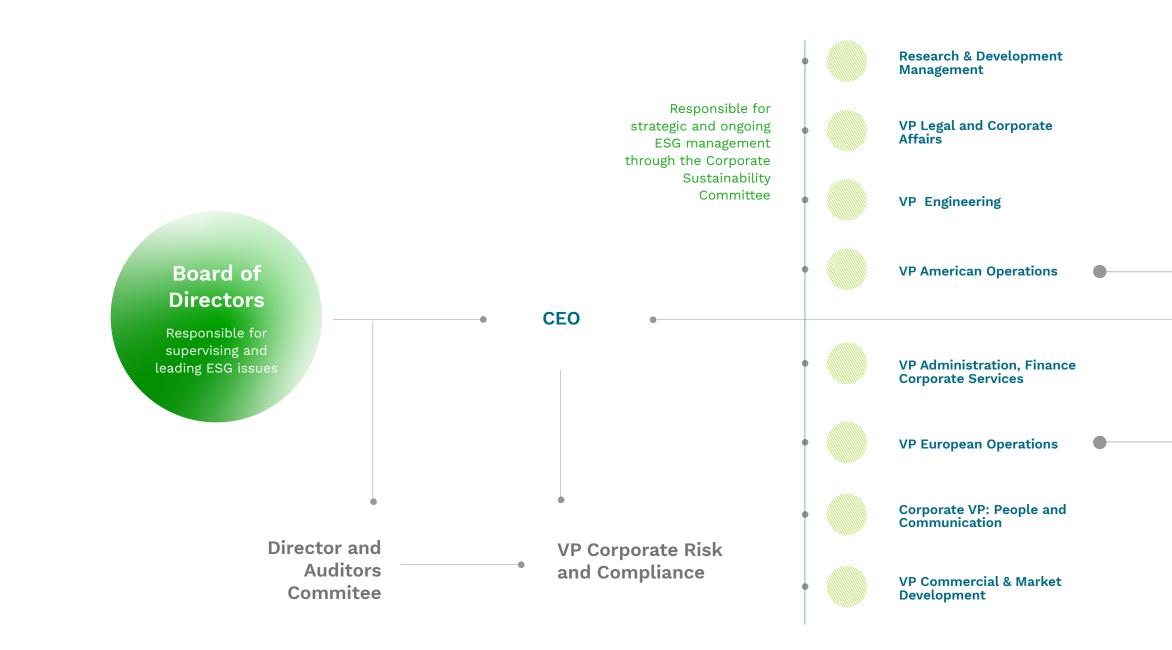
The sustainability policies which set out the ESG principles for our governance are available on our website

04





Corporate Sustainability Committee Structure at Molymet



01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Sub



Corporate Manager: Sustainability and Operational Excellence

Director Molymex

GM Molynor

GM MolymetNos

GMs ISBSA & CESA

GM Molymet Germany

Corporate Sustainability Strategy GRI 2-22

Our Corporate Sustainability Strategy provides guidance to all our stakeholders in terms of the different initiatives we have proposed for a sustainable business model. Its structure takes into account all our stakeholders, establishing a value proposition for each of them, as well as plans on different themes that we are committed to fulfilling in the short and medium term.

Strategy alignment and standards

- UN Sustainable Development Goals, SDGs
- Dow Jones Sustainability Index, DJSI
- Global Reporting Initiative, GRI
- Mining Council Principles
- ISO 26.000:2010
- Great Place to Work, GPTW

For more information and details of the plans and goals of each initiative, please visit our website.



During 2023, we achieved 85% progress on the following goals:

Formalization of the Strategic Risk Management Corporate Policy

Strengthening a Sustainable Board of Directors and welcomed the 1st woman to the Board.

Made progress on our established 2030 Sustainability Agenda goals in relation to renewable energy, emission reduction, reutilization of water and waste valorization. These were achieved through projects and initiatives implemented by subsidiaries.

Progress with product eco design as a result of decreasing Scope 2 emissions which in turn reflects in our product footprint.

Progress made on the Corporate Sustainability Strategy







	06.	
ubsidiaries	General Information	16

Molymet 2030 Sustainability Agenda

GRI 2-22, 2-4

Our 2030 Sustainability Agenda was approved by the Board of Directors in 2021. This led to an action plan focused on employees, communities, the environment, shareholders, clients, suppliers and authorities to ensure sustainable social and economic progress with goals to be reached by 2030, using 2020 as the baseline. From this we set out 12 commitments corresponding to 9 of the 17 United Nations Sustainable Development Goals, SDGs.

After 2 years in effect, this instrument has been positioned as a road map for the entire company. Its execution has required genuine commitment, constant assessment and participation by all interested parties.

12 commitments to generate long-term value for our different stakeholders



These commitments have been defined to be consistent with our Corporate Purpose

12 commitments in our Molymet 2030 Sustainability Agenda

In 2023 we moved forward with 6 of the

Promote sustainable and responsible practices at our operations and in our activities encompassing environmental, social, economic and governance aspects.

Sustainability guides our daily work because we know that every action counts towards the wellbeing of the planet

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Evolve in a way that is consistent with sustainable development, integrating all our initiatives around a common agenda.

Prioritize and define concrete goals, do followup and measure our rate of progress against our proposed objectives.

Consolidated Results



on 2021

2021

62,7

Goal 2030

72,2

6 AGUA LIMPIA Y SANEAMIENT

Commitment

By 2030 exceed the Labor

2022

62,7

2023

62,7

Relations Index industry average by 10 points based



2021

35

42

Goal 2030

6 AGUA LIMPIA Y SANEAMIENT

1

Commitment By 2030 increase training hours per employee by 15% based on 2020.

2022

29

2023

40

 \checkmark



2021

59,4

65

Goal 2030

(ഗ്

Commitment By 2030 improve by 10% the indicators of positive perception of Diversity, Equity and Inclusion, DEI, based on 2021

2023

59,4

2022

59,4



2021

23%

Goal 2030

30%

Commitment By 2030 increase the number of women in leadership positions to 30% based on 2020

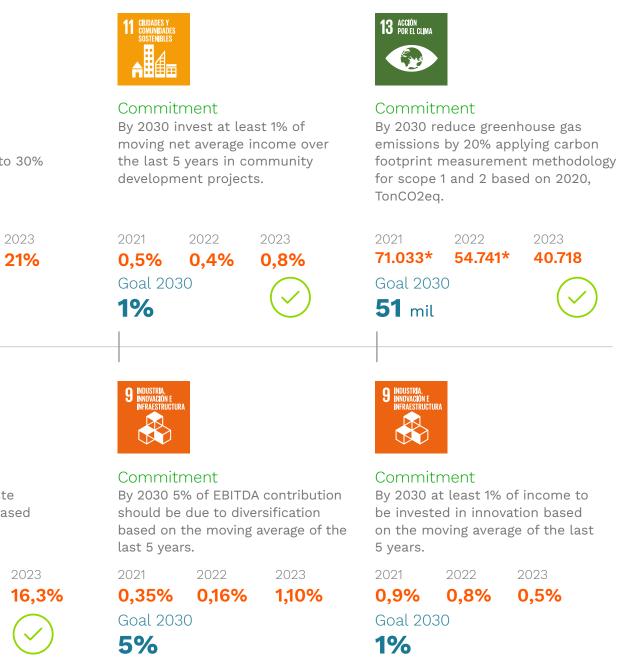
2022

23%

2023



Commitment



5	tment increase reu 64% based		5	tment reduce wat by 10% bas		consump	tment increase ne otion of rene y 60% base	ewable	5	increase wa ion by 40%		should be	% of EBITD, due to dive the moving
2021 59% Goal 20 64%		2023 61%	2021 4,7** Goal 20 4,3*		2023 5,4	2021 48% Goal 20 60%		2023 84%	2021 18% Goal 20 40%		2023 16,3%	2021 0,35% Goal 203 5%	2022 0,16% 0
* Molyn	net did a reca		1 and 2022, in	accordance		a of the GHG Pro sult the Carbon I			5		alculation of the s is in accordanc	ndicator that in	

01.	02.	03.	04.	05.	06.	
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Subsidiaries	General Information	18



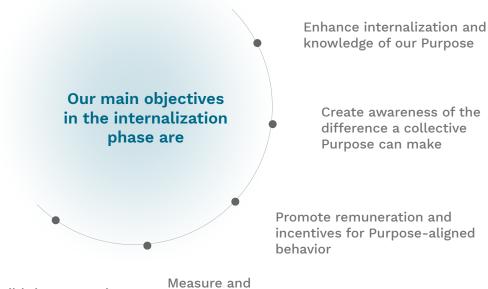
e modification of the baseline, as well as the target set, for criteria established for the subsidiary, MolymetNos.

Our Purpose

CMF 2.

To create value for the evolution of humanity through products developed by people who think about the well-being of the planet.

5 years have been dedicated to discovering and implementing our Purpose. In 2023 we progressed to the 4th and final phase where purpose is internalized and becomes visible in our work teams. This has been developed in an agile way, taking into account the reality of our company and the nature of each vice presidency, area and subsidiary.



Build the perception of how a sense of unity benefits all stakeholders

manage Purpose internalization indicators

Purpose Journey Phases



In 2023 we carried out 45 internalization workshops aimed at establishing and strengthening our Purpose at each of our subsidiaries.

31 Workshops with corporate building **5** Workshops with MolymetNos

5 Workshops with Molynor

Workshops with Molymex

01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybo





As a result of this collective effort, tactical plans were developed for each of our vice presidencies and subsidiaries. This led to 91 initiatives of which, in 2023, 72 were implemented representing 98,6% progress made.

1st International Purpose Summit

In June 2023, we participated in our 1st "International Purpose Summit" where we met with experts and business strategists seeking to support organizations on their path towards a Purposeful future.

Innovation

Innovation has been a hallmark of Molymet since its early beginnings and today it continues to be prominent as a commitment on our 2030 Sustainability Agenda. We have set the challenge of investing at least 1% of income in innovation based on the moving average of the last five years, in this way driving initiatives that will ensure business sustainability.

We also have an Innovation Committee whose role is to stimulate a culture of innovation across all levels of our company.

Guidelines regulating our innovation activities and decisions

- Intellectual Property Policy to ensure protection of knowledge generated in the different areas of our company.
- **Diversification Investment Policy** which allows for assessing innovative business opportunities complementary to our main line of business.

Investment in innovation

Budget dedicated to Innovation

2021	8,7 US\$ million
2022	10,2 US\$ million
2023	7,6 US\$ million

Innovation Management Structures

- R&D Management with a team of professionals exclusively dedicated to execution of a project portfolio in areas like: the circular economy; water efficiency; and development of new processes and products.
- Market Development Management and Corporate Management of Information Technologies, dedicated to exploring new opportunities that can strengthen our global leadership position.
- MolymetNos Innovation and Operational Excellence Management orientated towards optimal management of projects and resources.
- Operational Management at Molymex launched the area of operational excellence which addresses innovation-related issues within the subsidiary.
- At Molynor a new area of Innovation, Project and Services Management was created

The variation observed in 2023 is attributed to the fact taht, during the years 2021 and 2022, the investment allocated to the MolymetNos modernization project was included. This budget was implemented in its entirety during 2022 and accounted for approximately 70% of R&D investment of the amounts reported over these years. Additionally, Research and Development Management obtained public funds from CORFO for the research and development of new technologies for the production of high purity rhenium and molybdenum products. In an open innovation approach, Chilean subsidiaries Molynor and MolymetNos participated in two challenges of the SOFOFA Hub Venture Client program.

At our Molymex subsidiary, we reached a milestone During 2023, significant innovation advancement was carried out at MolymetNos. In a collaboration between with the inauguration of the Innovation Center aimed R&D Management and Innovation and Operational at testing new technologies and fostering a culture of Excellence Management, a system was designed to innovation within the organization reuse ammonia aimed at reducing consumption of Finally, our Chilean subsidiaries, MolymetNos and this gas. In parallel, the collaboration between Market Molynor strengthened their innovation programs Development Management and R&D Management drove by defining a portfolio of their own projects, thus progress in the creation of rhenium-based catalysts, consolidating their commitment to being at the making positive advance in projects with third party forefront of technology. partners.

01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Sub



N° of innovation projects developed during the period

2021	10
2022	12
2023	9

Main Projects 2023



01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum





Automation Lab

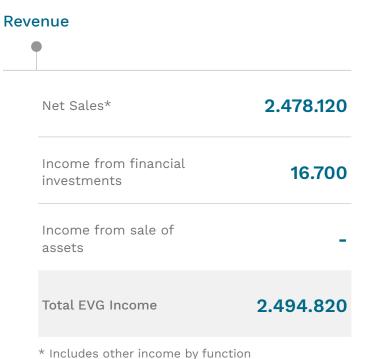
Economic value generated and distributed

GRI 201-1

The figures derived from the economic value generated and distributed account for the creation and distribution of value by our company. This is a transparency exercise that we carry out annually for our stakeholders.

We seek a fair and sustainable balance in value distribution to ensure strong relationships with our employees, shareholders and other stakeholders, while contributing to sustainable development and the wellbeing of society at large.

Economic value generated, EVG, in thousands of US\$



DEV, in thousands of US\$ **Employees**

Distributed economic value,

(•	
	Salaries	52.503
	Total employees costs	77.779
Ope	rating costs	
	Supplier Payments	2.224.761
	Contractor Payments	63.333
	Operating costs	31.140
	Total operating costs	2.319.234

Retained economic value, EVG-EVD, in thousands of US\$

Total REV

Economic value generated, EVG, in thousands of US\$

> 2.494.820Total EVG

Distributed economic value, DEV, in thousands of US\$





Governments

20.173
3.724
23.897
43.938
28.073

Community Investments

(Community fund Investment	466
[Donations	35
-	Total Donations	501

06.

Sustainability Indexes

Each year we evaluate our sustainability progress. This evaluation process gives us an objective and impartial perspective and also provides information about global best practice that can be aligned to our 2030 Sustainability Agenda. These measurements and ranking are essential for determining how far and how quickly we are moving forward with our goals, whether we are still on the right course.



The Molymet Purpose has led to the revision and updating of all our areas of management, especially inside our organization. Therefore, this index allows us to diagnose and manage our labor issues in there relevant areas for our organization. In 2021 we got 62,7 points. In 2023 we continued with development plans to close the gaps that were identified. For more detail about management and progress made, please view the respective section within this chapter.

Ecovadis Sustainability Ranking

The Ecovadis questionnaire evaluates the material impacts of a company on sustainability based on documented evidence. The objective of the methodology is to measure company sustainability management against its policies, actions and results. During 2023, our subsidiary, Molymex obtained the Ecovadis Gold Medal rating.

Sustainable Business Development Index, IDES, Sofofa

It is a tool created under the wing of the Sutainable Business Development Committe of Sofofa, which takes national regulations into account as well literature recommendations to evaluate subscribed companies based on 6 dimensions: corporate governance, communities, environment, employees, suppliers and clients.

Molymet participated in 2023, clearly indicating our objectives and we achieved a score of 83% which positioned us 7 points above average.

SJFJFA

Dimension	Molymet Result	Comparative Result	Difference
Average	83%	76%	7



Stakeholders Sustainability Index, SSIndex

Molymet is committed to generating value for all our stakeholders. In this sense, during 2023 we were evaluated against the Stakeholder Sustainability Index, SSIndex, which assesses sustainability risks related to the perceptions of employees, clients, suppliers, neighboring communities and authorities and examines the connection between our Purpose, Values and Corporate Sustainability strategy and stakeholder expectations.

Based on our results, SSIndex has awarded us stakeholder certification, encompassing clients and suppliers at a consolidated level and for Molymex employees.

01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum S







RISKS • SUSTAINABILITY • ENGAGEMENT





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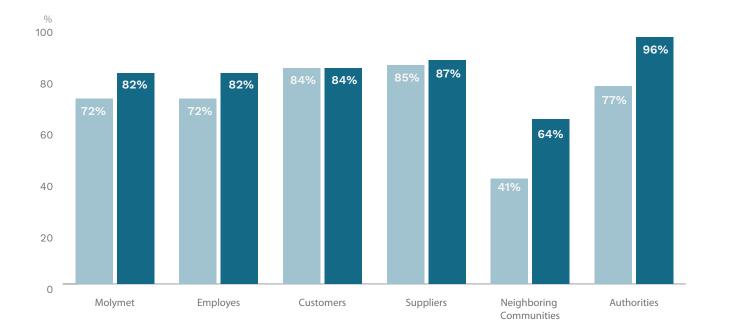
SSIndex Results

2021

2023



We achieved an improvement of 10pp compared to 2021, mainly explained by Neighboring Communities (+23pp) and Authorities (+19pp)



Dow Jones Sustainability Index, DJSI

The Corporate Sustainability Assesment (CSA) by S&P Global is tool used to determine companies positioning within the Dow Jones Susstainability Index. At Molymet, we are firmly committed to leading the way towards a more sustainable future. That is why we voluntarily undergo . This process provides us with the opportunity to assess our performance in environmental, social, and governance dimensions, aligning ourselves with the highest global sustainability standards. Furthermore, it allows us to be recognized by our stakeholders through this reliable global sustainability benchmark.

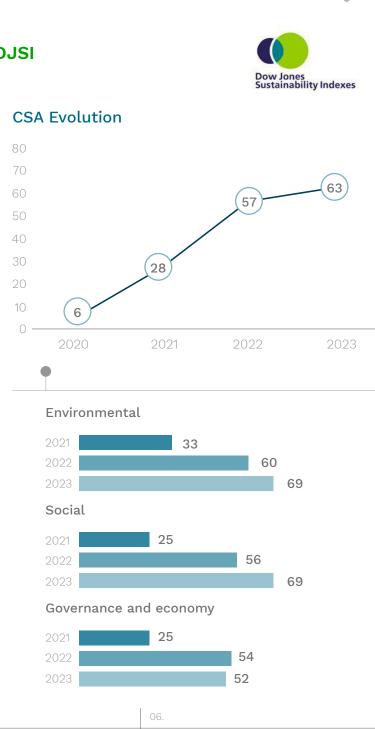
In 2020, we took our first steps in this assessment, and by 2022, we successfully stood out, placing ourselves in the top 10% in the Metals & Mining industry. In 2023, we further solidify our commitment by achieving a position in the top 5%.

Molymet is now positioned in the top 5% best evaluated companies in the Metals and Mining Industry!



01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenun





num Subsidiaries





We go out of our way to be the best neighbors we can be in our communities.

At Molymet we seek to strengthen our engagement with neighboring communities based on objectives related to social management and management of impacts. We build trust and maintain open, dynamic communication - honest, direct and transparent.

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Employee relations

We approach our working relationships based on effective communication and permanent dialogue, which fosters a framework of trust and a longterm bond, around which solid and constructive relationships are generated. This is reflected in the existence of trade union organizations in each of our production subsidiaries.

As established in our Corporate Human Rights Policy, Molymet respects the freedom of association of its employees and whether they are part of their respective unions or not, facilitates communication and labor relations with their legitimate representatives, within the framework of freedom of association and collective bargaining.

Negotiation processes, whether direct or through an intermediary, are carried out in accordance with the current legislation of each country and considering the particularities of each case, always in a space of transparency and respect. On the other hand, in the event of significant changes in the operational strategy, employees are informed on average four weeks in advance.

During 2023 we had a **62-day** strike at Molynor.

N° unions and collective bargaining

MolymetNos	2	
Molynor	2	
Molymex	1	
Molymet Belgium	2	
Molymet Germany	-	

N° Employees who are union members

MolymetNos	364
Molynor	139
Molymex	54
Molymet Belgium	137
Molymet Germany	-

N° Employees covered by collective bargaining agreements

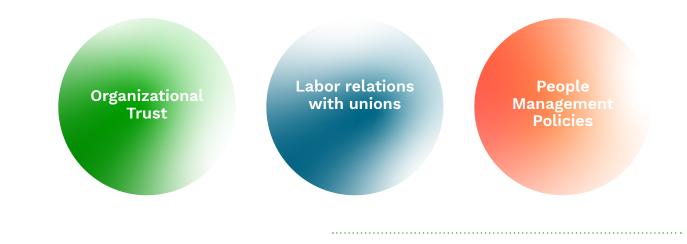
MolymetNos	364
Molynor	139
Molymex	54
Molymet Belgium	169
Molymet Germany	-

Note: Legislation in Germany does not allow for disclosing information about unions.

Labor Relations Index, LRI

With the aim of strengthening our employee relationships, we have, since 2021, implemented Labor Relations Index, IRL, measurement, the results of remain the guideline for improving and closing gaps in the workplace.

This index has allowed us to diagnose and manage our labor issues across three relevant areas:





Our 2030 commitment is to increase our LRI performance by 10 points in relation to the 2021 results.

Scope of LRI work



Closing gaps

We have developed lines of action aimed at closing some of the gaps detected in the 2021 LRI evaluation. For each of the gaps identified, different lines of action were proposed. These are summarized in the table below.



Preparation of Alcohol and Drug Policy

This included carrying out an initial diagnosis to identify groups, areas or critical factors at the time of implementation, as well as to determine a starting point for doing subsequent follow-ups. Construction of this policy was finalized in 2023 and it will be published and shared in 2024.



Design of an employee engagement policy

This policy was approved by the CEO in August 2023, meeting the commitment made in 2022. The policy will be adapted for subsidiaries and its implementation will be managed by the employee relations committees of each subsidiary.

Molymet

Lines of action

- Strengthening the Recognition Program *"Valora Lo Bueno*" (Valuing the Good) through a communication campaign and individual awards
- Continuity of development and succession committees at corporate level
- Holding lunches between the Executive
 Presidency and employees to build closeness

MolymetNos

Lines of action

- Leadership workshops for executives and middle managers
- Increasing training hours and moving forward with digital content
- Setting up committees for succession and talent mapping
- Successful and nearly resolution of collective bargaining with Union 2
- Breakfasts "*Entre Nos*" (Between us) to foster closeness between the GM and employees
- Internalization of our Purpose by employees, communities and families
- Updating of the Performance Management and Internal Mobility policies
- Annual recognition for employee innovation

Molymex

Lines of action

- Leadership workshops for Directors and area Managers in accordance with evaluations based on Wave Professional Style and 360°
- Strengthening internal communication

Molynor

Lines of action

- Workshop for leaders: Purposeful Leadership
- Workshop: "Dialogue and negotiation for the co=creation of shared value
- 100% compliance with employee relations plan

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We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum S



Purposeful Leadership

Our Purpose has become a guide for our employees with the aim of orientating efforts, day-to-day activities, development of new strategies and aligning goals, projects and initiatives. In this way it contributes to a sense of professional and personal growth for each one who is part of Molymet. It expresses what motivates and moves the heart of our culture, environment and strategies. It is the axis meaning that every action is aligned with the real reason we do things.

From the end of 2022 through to 2023, we moved forward with implementing our "Purposeful Leadership" workshops at Corporate, MolymetNos and Molynor. This initiative is centered around inculcating the attributes of our Molymet leader profile for company managers and executives. In a similar vein, we have implemented "People Management" workshop at Corporate level where the emphasis is on sharing knowledge about the administration and management of people for those in leadership roles.

These initiatives form part of our Sustainable Leadership Program 2022-2025 which is designed to play a key role in management of people through close and empathic leadership focused on employee development and wellbeing. At the same time, this strengthens commitment, retention and the succession pipeline for critical positions in our company.

Comprehensive People Care

GRI 403-4, 403-5, 403-6, 403-8, 403-9, 403-10

Ensuring the health and safety of our employees is fundamental to fulfilling our Purpose. To this end we comply with the highest Occupational Health & Safety, OHS, standards for everybody who works together in the processes and activities of our company, whether they are our own employees or external contractors.

Our main guideline is our Corporate Occupational Health & Safety Policy which was revised and updated in 2023 in order to make sure it is relevant and meets our current needs. As a result, we have formalized our commitment to zero injury incidents or that lead to health deterioration because we understand that a safe and healthy work environment is non-negotiable. In addition, we have built in a pillar of health and safety into our Corporate Sustainability Agenda with the aim of inculcating a culture of prevention and self-care.

We have OHS management programs in place which are aligned to our goal of zero injury incidents and these are adjusted according to the nature and criticality of risks present in our operation.

Together with this, we constantly provide communication and training related to accidents, injuries and sickness.

All our subsidiaries are ISO 45.000:2018 certified and we have developed our Integrated Management system to drive continuous performance improvement after periodic review of results, evaluation of our compliance with legal requirements, internal audits and control by our board. In support of prevention goals, each subsidiary has its own OHS Joint Committee. These are comprised of employees elected by direct vote and they undertake periodic inspections of different area to constantly maintain and monitor working conditions and identify aspects that can be improved.

9,9 Employee accident frequency index

256,6 Employee severity accident index

Injuries, fatalities, accidents, disease and illness

In 2023 there were no labor-related accidents or diseases of maximum severity for our employees, meaning we maintained our zero fatality rate.

The total number of accidents at our subsidiaries was 22. No professional diseases were registered.

Employees	Molymet	Molymet
Hours worked	320.160	965.718
N° injuries of high consequence	0	0
Rate	0	0
N° of accidents	0	9
Accident Frequency Index	0	9,32
Severity Accident Index	0	118,05

Contractors	Molymet	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany
Hours worked	64.800	2.116.074	241.435	175.378	90.855	2.864
N° injuries of high consequence	0	0	0	0	0	0
Rate	0	0	0	0	0	0
Number of illnesses registered	0	0	0	0	0	0
Frequency index	0	4,73	8,97	0	44,03	349,0

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We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Su



Molymet Molymet Molymex Nos Molynor Belgium Germany 296.936 294.743 232.728 103.511 0 0 0 0 0 0 0 0 1 7 4 1 3.37 23.75 17.19 9.66 6,74 169,64 1.624,22 231,86

OHS Workplace Training activities								
	Molymet	MolymetNos	Molynor	Moly	mex	Molyme Belgiur		Total
N° OHS Training activities	4	337	23	2	13	22	13	411
% employees who participated in training activities in respect of the total plant	20%	95%	90%	879	%	40%	100%	N/A
N° Training hours	144	2.673	1.440	83	9	314	189	5.599
Employee Participation	Molymet	MolymetN	os Moly	nor	Mo	lymex	Molymet Belgium	Molymet Germany
Employee Participation	Molymet	MolymetN	os Moly	nor	Mo	lymex		
Name of committee	Joint Committee Corporate Building	Occupationa Health and Saf Joint Committ	ety Health	and Joint	Envi	h, Safety, and ronment nmittee	Committee voor Preventie en Bescherming op het Werk, CPBW	Occupational Safety Committee
№ of employees represented on the committee	157	516	1	81		134	169	52
% of employees represented on the committee	100%	100%	100	%	10	0%	100%	100%
№ participating employees	12	6		12		19	5	5
№ Direct participants	6	6		0		0	2	1

Occupational Health & Safety, OHS, Training

Living Wage

At Molymet and its subsidiaries, we recognize the importance of guaranteeing a Living Wage for our employees as part of our commitment to sustainability and our purpose.

This goes way beyond the minimum regulations and is centered around ensuring a salary that corresponds to the standards and social contexts that allow quality of life and dignity for our employees and their families.

In 2024 we will begin working on defining a methodology to establish a Living Wage.

To begin with, this will be applied to our own employees and later we will extend to include our contractors and suppliers. Progress made on management of this will be in our 2024 Annual Report in order to keep our stakeholders informed and to meet the expectations of the sustainability indexes we measure ourselves against.

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We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Su





Diversity, Equity & Inclusion, DEI

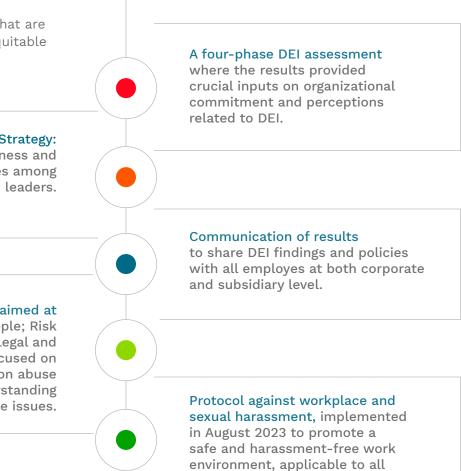
For Molymet, respecting and promoting Diversity, Equity & Inclusion is fundamental to achieving our purpose. In this sense, we are committed to ensuring that in all the spaces and in the day-to-day life of our organization, our work environment is based on equal treatment and opportunity: free of abuse and arbitrary discrimination, so that everybody can feel proud to belong to the company.

To this end, we have adopted a proactive approach to inculcate these essential values in our culture, to put initiatives in place within the company Strategic Agenda which in turn, are aligned with the 2030 Sustainability Agenda and the Molymet purpose.

It is in this spirit that in 2023, we formalized our Diversity, Equity & Inclusion Policy, which demonstrates our focus on integrating these values into our corporate culture

Main DEI initiatives at Molymet

Below, we detail the initiatives that are shaping a more inclusive and equitable future for our company.





04



Our commitment is to deepen our people management culture from a DEI perspective by putting new initiatives in place for training, sensitizing and communicating across the company and its subsidiaries.

Communities

GRI 413-1, 413-2, 203-1

At Molymet we seek to strengthen our engagement with neighboring communities based on objectives related to social management and management of impacts. We build trust and maintain open, dynamic communication - honest, direct and transparent.

We go out of our way to be the best neighbors we can be in our communities! We want to be a meaningful partner in our communities – bringing value in terms of employability, education, health and sport and other needs that will add to local development and wellbeing. Our commitment is that by 2030 we will invest at least 1% of moving net average income over the last 5 years in community development projects.

Positive community engagement is essential for Molymet's company and operational activities and it influences decision-making in multiple ways.

Formalized in 2023, Our **Corporate Community Engagement and Social Management Policy**, sets out the principles and guidelines for engagement with communities in order to have long-lasting relationships and play an integral and relevant role through responsible actions, implemented in a collaborative way.

In 2023, we continued working on our new Social Investment and Community Engagement corporate strategy with the aim of bringing our Purpose to surrounding communities in a way that takes their distinct realities into account and has a positive and transcendent social impact.

Principles of Community Engagement and Social Management

Social innovation

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Value Proposition

Environmental Management

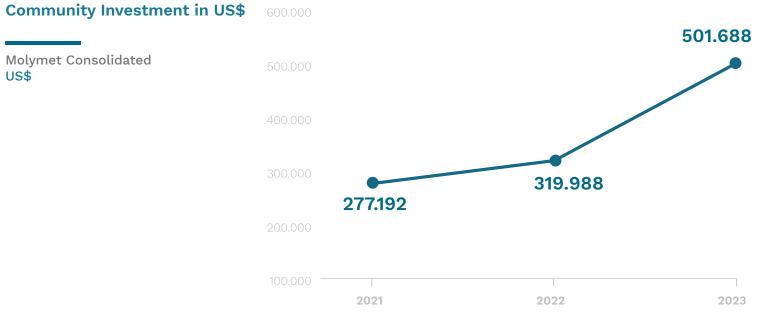
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Molymet Consolidated US\$

In 2023, we engaged positively with our neighboring communities by carrying out a mix of initiatives. Highlights include areas like educational support; strengthening cultural heritage; and participation in competitive funds. We constantly look to innovate and have a positive impact on our surrounding communities.





We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Sul
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Community programs and initiatives

In the table opposite, we detail the main programs and initiatives that we have implemented at each of our subsidiaries over this year, along with the investment amounts.

In line with our Purpose of contributing to the evolution of humanity, we remain committed to scholarships as a key initiative to drive social development in our communities. Our Molymet Bursary "Beca Molymet" is part of a collaborative agreement with the Universidad de los Andes that funds the studies of students from of San Bernardo, Mejillones and Antofagasta.

US\$ 501.688

Total investment

Molymet

Programs and Initiatives

- Established a Bursary which is awarded students at the Universidad de los Andes
- Support to Fundación Clínica Familia

US\$ 31.557 Investment

Molynor

Programs and Initiatives

- Summer School
- Competition: Re-imagining Mejillones
- Taller Internacional de Títeres
- Enseñas Molynor: First Sign Language Course
- Competitive Funds
- **Breast Cancer Prevention**
- Workshop: Pet Sterilization Campaign
- Hospital Classroom partnership Molynor and the Universidad de Antofagasta
- Investment in the Foundation for the Sustainability of the Little Tern (*Gaviotín chico*)



MolymetNos

Programs and Initiatives

- Ecological Family and Community Vegetable Gardens
- Community Training
- Cleaning and improvement of public areas (school, social venues, football courts and surroundings)
- Christmas sweets
- Arts Festival
- Cultural Activities for senior citizens
- Cleaning of ditches, canals and siphons
- Sharing and sensitizing communities to good practices, San Bernardo and at provincial and national levels
- Made Donations and to: Neighborhood Associations, Senior Citizen Clubs, Sports Clubs, Public Institutions, Public Schools, and Education and Health Corporations.
- Competitive fund
- Cultural, sporting and environmental leisure activities

US\$ 309.016 Investment

We	are	Molymet

04.



Molymex

Programs and Initiatives

- Campaign: Purposeful recycling
- Cumpas Municipality Community Fund
- Molymex Summer with Purpose Program
- Program "Reactivate your school"
- Sponsorship of different community sports teams
- TIKTOK Purpose Contest: led by schools in the Cumpas municipality to commemorate World Water Day
- Purpose competition aimed at schools in the Cumpas Municipality
- Escuelatón 2023 Schools Charity Fund raising Children's Day – Cumpas Municipality

US\$ 72.388 Investment

Molymet Belgium

Programs and Initiatives

- Sponsorship: Lochtingleute
- Sponsorship: Ghent Festival
- Sponsorship: Magneet festival and other events
- Sponsorship: Evergem New Year's concert
- Sponsorship: Child Focus
- Sponsorship: Rock for Specials (event for people with disabilities
- Sponsorship of market stalls

06.

Donation: Mercy Ships Charity Golf Tournament

US\$ 10.225 Investment

Local Employment

In our Social Management and Community Relations Corporate Policy we have outlined the nature of engagement our subsidiaries can effect with communities neighboring their productive plants – determined by the social impact that each one has.

Within this policy, we strongly advocate promoting local employment as a best practice model for community development. To further this aim, MolymetNos has implemented initiatives like training that uses e-learning and face-to-face modalities – training offered includes: Pre-university study levelling for high school students and topics like "Response to cyanide emergencies."

Molymet Belgium works closely with an Authority Organization that helps unemployed people to find jobs and gives them the training they need for their job. They also actively set out to identify and train people from local areas who can be encouraged to work in their operations.

The table below shows the number of employees who come from local communities:

Number of employees who come from local communities					
	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany
N° of subsidiary employees who belong to local communities	258	174	115	104	40
% of people who belong to local communities who work at the subsidiary	50%	96%	86%	62%	77%
N° of employees who belong to local communities who hold senior positions at the subsidiary	0	5	2	0	0
% of employees who belong to local communities who hold senior positions at the subsidiary	0%	3%	1%	0%	0%

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We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Sub



Supply Chain

CMF 7.2 / GRI 308-1, 308-2, 414-1, 414-2

The main raw material used in our processes is molybdenum concentrate. This is sourced through two lines of business: The first involves direct purchases from suppliers involved in copper mining, and the second involves tolling, where clients send us raw material for processing into finished products.

Our commitment to a sustainable business model extends to building a sustainable supply chain. Our objective is to promote responsible management of our suppliers and the implementation of an evaluation system based on ESG criteria to ensure stable, strong and mutually beneficial relationships.

To achieve this, we currently have a Purchasing, Services & Authorization Policy; a Human Rights Policy; and our Code of Conduct which seek to promote and incentivize sustainability throughout our supply chain.

Our Corporate Sustainability Strategy defines goals that will align our supply chain with our internal policies related to sustainable development.

Understanding the dynamic contexts in which we operate, the expectations of our stakeholders and our own maturity process embodied by our purpose, we have set the goal of establishing a Corporate Sustainable Supply Chain Strategy and due diligence process by 2024. These will consider sustainable criteria for suppliers, like ESG programs for their development.

Traceability of our supply chain is carried out for various raw materials and elements used in the packaging and transport of our finished products. These materials are purchased directly from manufacturers and collected at the place of origin, then brought into the country or received at their final destination.

We obtain our raw material mainly from miners recognized for their outstanding production of various metals, including copper.

Supplier evaluation

In order to face new global challenges, at Molymet we recognize the importance of establishing solid foundations and sustainable criteria that govern the selection and management of our relationships with suppliers.

In 2023, all our subsidiaries evaluated 100% of their new suppliers using social criteria. Molymex and Molymet Belgium went a step further by also evaluating environmental criteria to further strengthen our commitment to sustainability.

Starting in 2024, we will begin processes to evaluate sustainability criteria at all our subsidiaries.

Main countries supplying raw materials



01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Moly



Evaluation

Criteria related to social impact and new suppliers

	Molymet	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany		MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany
Total suppliers by subsidiary	25	863	306	369	818	181	New suppliers by subsidiary	32	78	5	150	24
Suppliers whose impact has been evaluated against sustainable criteria	25	157	306	44	170	61	New suppliers evaluated against social criteria	32	78	5	150	N/A
% of suppliers evaluated against sustainable criteria	100%	18%	100%	12%	20%	34%	Percentage	100%	100%	100%	100%	0%
Suppliers with a negative social impact	0	0	0	0	0	0						
National suppliers whose impact has been evaluated	N/A	157	286	35	S/I	58		We c	urrently			
Foreign suppliers whose impact has been evaluated	N/A	Ο	20	9	S/I	3		new su		-		
% of total annual purchases corresponding to National suppliers whose impact has been evaluated in respect of total suppliers	N/A	18%	95%	26%	S/I	95%						
% of total annual purchases corresponding to Foreign suppliers whose impact has been evaluated in respect of total suppliers	N/A	0%	5%	56%	S/I	5%						

01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Sul





Environmental Management





Our processes take care of natural resources.

The use of water is essential for the development of Molymet's and its subsidiaries' productive activities, constituting a key resource. Therefore, its consumption poses a series of challenges that we seek to manage sustainably by promoting initiatives for reduction and reuse.







Climate Change

GRI 201-2

The wellbeing of the planet forms part of our Purpose which is why we have guidelines for the holistic management of the risks and opportunities we face; and for being accountable for the effect of our activities on climate change.

Today to ensure this, the company maintains a certified Environmental Management System at all its subsidiaries. This is based on the international continuous improvement standard ISO 14.001:2015.

Our Corporate Climate Change Policy is our road map for adaptation and mitigation. It is based on 12 principles which set the management elements involved. In addition, we have made a specific commitment that by 2030, we will reduce our scope 1 scope and 2 emissions of CO, equivalent emissions by 29% by 2030, based on the year 2020, without considering compensation, only reduction.*

The main climate change risk we have identified are related to water scarcity and gradual climate change regulations which could mean stopping some of our production processes. For the management of this, we have developed medium and long-term plans based on defined goals for water intensity and carbon footprint which form part of our 2030 Sustainability Agenda. We also have short-term action plans to ensure operational continuity and we are investing in the transition to sources that will have lessen our impact on Greenhouse Gasses.



Ve are Molymet

Environmental Management



Our commitment to a future our products are constantly evolving to ensure that we have the lowest carbon footprint in the market

Carbon Footprint

GRI 305-1, 305-2, 305-3, 305-5, 2-4

Since formalizing our commitment in 2021, we have put significant effort into monitoring and reducing our Greenhouse Gas emissions, GHG.

In terms of scope 1 and 2, our main lines of action are focused on:

Scope 1

The transition towards the use of fuels with lower greenhouse gas emissions as well as continuously improving energy efficiency.

Scope 2

Use of electricity from renewable sources, either through own generation or through procurement contracts.

Main initiatives implemented:

Corporate Building:

Renewable electric power generation from the installation of a plant of 684 photovoltaic panels with an installed capacity of approximately 580,000 kWh annual generation.

R&D Building:

Renewable electricity generation from the installation of a photovoltaic system with peak power of 64 KW.

Molynor:

Generation of renewable electrical energy through a photovoltaic system, with a total installed capacity of 17.92 kW.

Molymex:

Transition from diesel/liquefied gas consumption to natural gas.

Molymet Belgium:

Contract for the acquisition of renewable electricity from third-party supply.

Molymet Germany:

Contract for the acquisition of renewable electricity from third-party supply.

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Ve are Molymet	Value Proposition

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During 2023 the following concrete initiatives were carried out:



MolymetNos

I-REC certification verifying that 100% of the electrical energy consumed by the subsidiary comes from renewable sources supplied by third-party contracts.



Molynor

I-REC certification verifying that 100% of the electrical energy consumed by the subsidiary in the 2nd semester comes from renewable sources supplied by third-party contracts.



I-REC certification verifying that 100% of the electricity generated comes from renewable sources.



Molymet Belgium

Generation of renewable electric power from the start-up of a wind turbine with power of 3.9 MW. In 2024, 80% of the electricity consumed by the subsidiary is expected to come from renewable sources.

We've already exceeded our 2030 Agenda commitment!

By 2030 reduce greenhouse gas emissions by 20% applying carbon footprint measurement method for scope 1 and 2 based on 2020, tCO2eq

During 2023, we quantified our consolidated company carbon footprint, covering scopes 1, 2 and 3. The purpose was to establish a robust decarbonization strategy centered on continuous and complete reduction of our emissions. This reflects our unwavering sustainability commitment which drives us to put concrete measures in place to mitigate climate change risks.

The calculation was based on the GHG Protocol: "A Corporate Accounting and Reporting Standard" and the ICMM sectoral metals & mining guide "Scope 3 Emissions Accounting and Reporting Guidance".

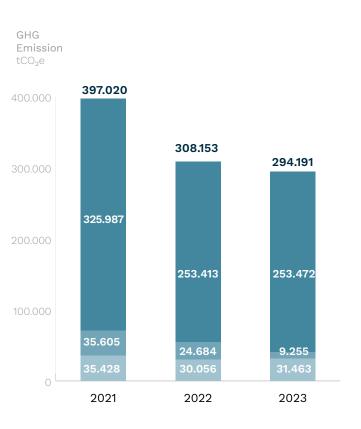


40,718 tCO₂e Scope 1 & 2

Organizational Carbon Footprint Evolution

Scope 1

Takes into account consolidated discounts due to intercompany movements



Molymet did a recalculation for 2021-2022 to conform with GHG Protocol criteria.

Below are the main adjustments made:



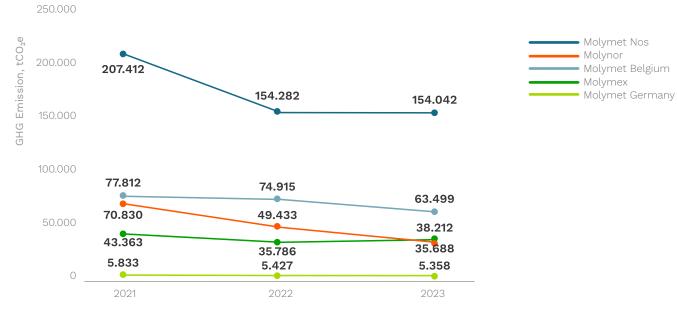
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We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum S



2023 Carbon Footprint

Category	tCO ₂ e
Carbon Footprint, market method**	294.191
Carbon Footprint, Location method	307.452
Scope 1	31.463
1.1 Combustion – fixed sources	30.344
1.2 Combustion – mobile sources	717
1.4 Fugitive emissions	402
Scope 2, market method	9.255
Scope 3	253.472
3.1 Procured supplies and services	209.974
3.1.1 Molybdenum sources	120.128
3.1.2 Ferro silicon	40.430
3.1.3 Gases, solvents, chemicals, packaging, containers, etc	44.758
3.3 Other energy sources not included in Scope 1 & 2	5.408
3.4 Transport from upstream sources	33.217
3.4.1 Contracted delivery transport	13.392
3.4.2 Contracted despatch transport	19.825
3.5 Operational waste generated	1.803
3.6 Business travel	1.152
3.7 Employee transport	1.918

**Consolidated value considers discounts due to intercompany movements



Carbon Footprint Evolution: Molybdenum subsidiaries

**Values do not take into account consolidated discounts due to inter-company movements

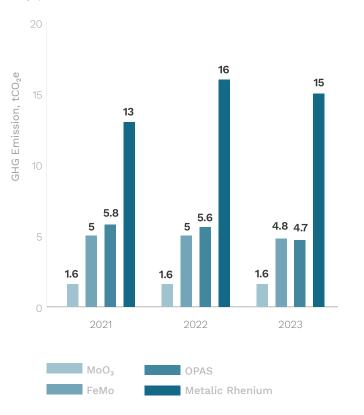
Subsidiary Carbon Footprint by Scope 2023, in tCO₂e

by Scope 2023, in $tco_2 e$					
Category	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany
Carbon Footprint, market method	154.042	35.688	38.212	63.499	5.358
Carbon Footprint, location method	164.682	36.492	38.212	65.011	5.664
Scope 1	19.738	3.214	2.848	4.536	976
Scope 2, market method	0	2.138	4.999	855	860
Scope 2, location method	10.640	2.942	4.999	2.367	1.166
Scope 3	134.305	30.336	30.365	58.109	3.522

**Values do not take into account consolidated discounts due to intercompany movements

Product Carbon Footprint

We measure the Carbon Footprint of 4 of our products from cradle-to-gate which allows us to provide information to our customers in respect of GHG emissions, tCO₂e/t product, related to the products they purchase.



The values presented consider emission factors updated with information from suppliers and international databases, Ecoinvent, as well as mass allocation criteria approved by IMOA 2018. Thus, the values presented this year differ from those submitted the previous year, the latter being the best information available to date.

01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Subsi





Other emissions

GRI 305-7

Our reduction commitment takes into account all types of emissions that may be generated by our operations, like Nitrogen Oxides, NOx, and Sulfur Dioxide, SO₂.

In 2023, we reached a total of 24.8 tonnes of NOx and 537.2 tonnes of SO₂, achieving an 11% reduction in tonnes of NOx emitted compared to 2022.

NOx & SO₂ emissions by subsidiary

	NOx Ton	SO₂ Ton
MolymetNos	17,5	126,4
Molynor	4,10	117,62
Molymex	0,17	191,00
Molymet Belgium	3,00	102,2
Molymet Germany	N/A	N/A
Total	24,8	537,2

In line with our reduction commitment goal, we have gas scrubbing plants which maintain 99% efficiency in recapturing SO₂ through which we generate sulfuric acid, H_2SO_4 , as a by-product that is then sold and/ or used in our own operations. Additionally, we have mechanisms that allow us to monitor SO₂ emissions and atmospheric concentrations online.

Modernization projects for gas treatment plants

We are always looking at ways to innovate our processes in order to keep reducing our emission levels. This is why we are presently executing the project to modernize the MolymetNos Gas Scrubbing Installations with an investment of around US\$60 million. This initiative will enable us to achieve a 40% reduction in SO₂ emissions going above and beyond current authorized Limits.

Gas Scrubbing Plant 3, R-PLG3

Gas Scrubbing Plant 3, R-PLG3: In 2022, the old Gas Scrubbing Plant No. 3, R-PLG3, at MolymetNos was renovated. This involved a process of modernization of the facilities which improved the technology and increased process capacity which has strengthened the operation and reliability of the gas treatment area.

Emergency absorber

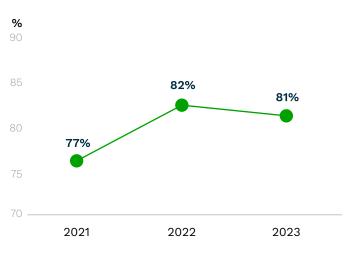
Of particular note in 2023, was the installation of the SO₂ emergency absorption system, which allows us to treat the gases in our processes in the event of failure of the sulphuric acid plants. This is a oneof-a-kind system in South America and its implementation reinforces our company's commitment to doing everything necessary to control emissions. N-WAS1

Replacement of the old Acid Plant N°1 with a new plant featuring better technology and greater efficiency. This project is currently underway and construction is expected to be completed by the end of 2024.

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We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Subs



Additionally, during 2022, Molymex began using natural gas as fuel which contributed to the reduction of NOx during 2023 and also influenced control of current emissions from green plants, with 99.5% efficiency in converting gas from SO_2 to H_2SO_4 , since this is the maximum degree of conversion in accordance with process characteristics.



% Emission reduction in respect of permitted limits

81%

Lees SO_2 emissions compared to the permits in effect in 2023

40%

Voluntary reduction of emissions at MolymetNos in respect of permits currently in effect - as from 2025

06

Ibsidiaries	

Energy Management

Renewable Energy

Energy Efficiency

At Molymet our stated commitment is to ensure rational and less polluting use of energy. We know that this is essential for mitigating climate change and it is intrinsically linked to the objective of reducing our carbon footprint. This is why we are steadily increasing renewable energy consumption at our installations and managing our processes efficiently for the continuous improvement of energy efficiency.

To drive our energy transition in the countries where we operate, we have set a goal of progressively increasing renewable energy use, aiming to reach 60% renewable electricity consumption at our subsidiaries by 2030. Although we already met this goal in 2022, we are dedicated to setting new objectives which will be aligned to climate change expectations.

Currently we have Energy Management Systems certified by the ISO 50.001:2018 standard 2018 at MolymetNos, Molynor and Molymet Germany.

During 2023 we implemented numerous initiatives centered around reducing energy consumption. Of these, we highlight our MolymetNos subsidiary for the increase in the number of energy meters, which allows energy consumption to be managed online. In addition, a recurring plan was implemented for the detection of leaks through steam traps and compressed air networks, including the purchase of instrumentation for the detection of these leaks.

All our subsidiaries are constantly monitoring the figures and measures to maintain and meet our goals.

Energy intensity by subsidiary	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany
Total consumption, GJ	542.796	90.350	91.729	244.449	26.150
Production of molybdenum products, MLbMo*	69,3	27,5	27,3	37,3	1,8
Organizational ratio of energy intensity	7.832	3.281	3.356	6.562	14.528

* Includes: OXT, FeMo, Pure Products and inter-company decopperized molybdenite

Energy consumption within

lymet	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany
1.819	22.034	27.326	2.384	2.401	165
aplica	6.958	18.023	1.059	No aplica	20
aplica	355.193	No aplica	46.918	78.644	16.342
1.819	384.185	45.349	50.361	81.045	16.527
600,0	158.611	45.001	41.368	163.404	9.623
2.500	158.611	44.935	41.368	163.404	9.623
4.319	542.796	90.350	91.729	244.449	26.150
.900	155.593	22.564	No aplica	105.111	6.086

the organization						
Energy sources	Molymet	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany
Non-renewable fuel consumption, GJ						
Diesel	1.819	22.034	27.326	2.384	2.401	165
Liquefied petroleum gas, LPG	No aplica	6.958	18.023	1.059	No aplica	20
Liquefied natural gas, LNG	No aplica	355.193	No aplica	46.918	78.644	16.342
Total non-renewable consumption	1.819	384.185	45.349	50.361	81.045	16.527
Other fuel sources, Gj						
Electrical Energy	2.500,0	158.611	45.001	41.368	163.404	9.623
Total from other fuel sources	2.500	158.611	44.935	41.368	163.404	9.623
Total energy	4.319	542.796	90.350	91.729	244.449	26.150
Renewable energy consumption, Gj						
Consumption of renewable energy, Gj	1.900	155.593	22.564	No aplica	105.111	6.086

84% Electric energy Energy from renewable sources

8.500 GJ/ MMLbMo

Energy intensity adjusted by inter-company movement

We have grown renewable energy consumption by 12% compared to the previous year.

04



06

Water Management

GRI 303-1, 303-2, 303-3, 303-4, 303-5

Water use is essential for our production processes at Molymet and its subsidiaries and constitutes a key resource. This then poses a series of challenges for sustainable water management, which we seek to overcome through initiatives to reduce and reutilize water. This is why we are working on its efficient use and operating with a special focus on minimizing water loss.

Today, all our subsidiaries have water recirculation and reutilization initiatives in place.

This past year, recirculation in our productive processes reached was 38% - the same level as 2022.

Water consumption in m ³ /	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany
Water consumption m ³	791.209	87.366	99.935	134.220	5.897,0
Production of molybdenum products, MLbMo	69,3	27,5	27,3	37,3	1,8
Water consumption / unit processed	11.417	3.127	3.657	3.603	383

Water extraction by Source type in m³/year	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany	Total
Surface water	0,0	0,0	0,0	1.570.900,0	0,0	1.570.900,0
Underground water	169.417,8	0,0	123.647,6	509,0	0,0	293.574,4
Seawater	0,0	216.681,3	0,0	0,0	0,0	216.681,3
Produced water, rainwater	0,0	0,0	0,0	165.473,0	5.213,0	170.686,0
Third-party water, public potable water supply	136.874,9	0,0	0,0	53.381,0	684,0	190.939,9
Total	306.292,7	216.681,3	123.647,6	1.790.263,0	5.897,0	2.442.781,5

01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Su





Reutilization





miles m³/MLbMo

Water intensity as per processed molybdenite

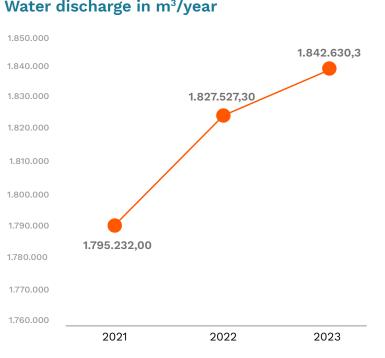
Effluents

GRI 303-1, 303-2, 303-3,303-4,303-5

Water is one of the most critical resources in our productive process. We are committed to treating the water we use, returning it to the environment with the quality required by the regulations in the countries where we operate. Three of our five subsidiaries do not discharge water, instead using the resource consciously and making the most of its use.

The determining criteria for the discharge of effluents are stipulated by national regulations required of our various subsidiaries. In this respect, in 2023 our total water discharge was 1.842.630,3 m³.

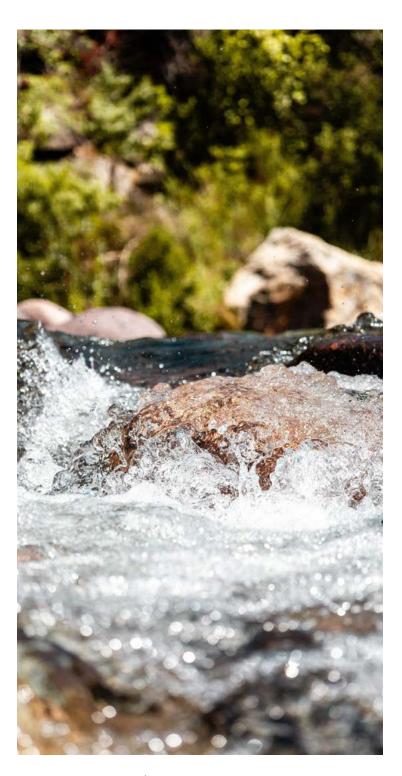
Effluents	Molynor	Molymet Belgium	Molymet Germany	Total
Surface water	0	1.656.653,0	4.970,0	1.661.623,0
Underground water	0	589,0	0	589,0
Seawater	126.347,3	0,0	0	126.347,3
Third-party water	0	53.381,0	690,0	54.071,0
Third-party water transferred to other uses	0	0,0	0	0,0
Total	126.347,3	1.710.623,0	5.660,0	1.842.630,3



Water discharge in m³/year

We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Sub
01.	02.	03.	04.	05.





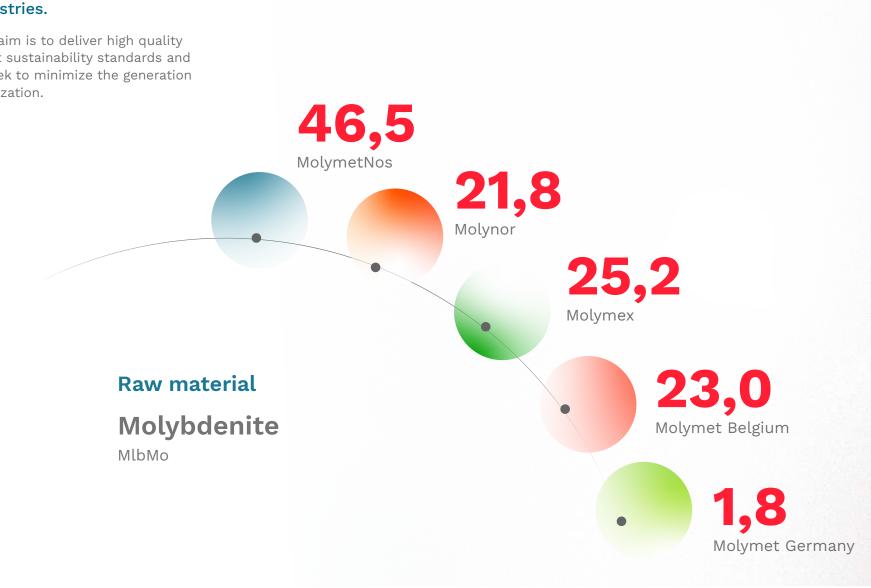
Responsible management of materials and waste

GRI 301-1

Our process comprises adding value to concentrated molybdenum*, molybdenite, which is the main raw material and first link in our process chain. These minerals are converted into products and sub-products, mainly used in metallurgical, chemical and metals industries.

At the end of the process, our aim is to deliver high quality products that meet the highest sustainability standards and parameters. To this end, we seek to minimize the generation of waste and increase its valorization.

*A byproduct of copper mining



01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum





Waste

GRI 301-1, 301,2- 301-3, 306-1, 306-2, 306-3, 306-4, 306-5

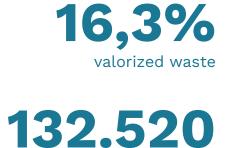
We have set ourselves the goal of reducing the volume of our solid waste disposal through the introduction of good practices aimed at preventing its generation or increasing its recovery. This is why, at all our subsidiaries, we promote meeting the goals in place for reduction and recovery of our waste by 2030. This is achieved through different actions and activities aimed at recycling and/or reusing the inputs or waste involved in our processes.

During 2023, we continued to move forward with implementation of our Zero Solid Industrial Waste Rises Plan at MolymetNos. This seeks to reduce the amount of solid waste sent to final disposal, while also aiming to innovate our current waste management.



Waste by disposal or treatment method by Ton

	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany	TOTAL
Waste disposed of						
Authorized landfills	109.128,10	592,00	1,90	1.390,00	11,43	111.123,50
Waste not disposed of, valorize	ed waste					
Recuperation	-	2,00	-	1.199,00		1.201,00
Treatment	-	122,00	-	0,60		122,60
Reutilization	-		0,49	339,00	45,06	384,60
Recycling	533,70	113,00	19,10	79,00	12,08	756,90
Compost	184,00		1,60	-		185,80
Energy valorized	59,00		6,50	118,00		183,40
Secondary raw material	-		-	18.563,00		18.563,00
Total	109.905,00	829,00	29,60	21.688,00	68,57	132.520,00



Ton waste generated





Management of significant impact of materials and waste

Molynor

We implement operational efficiency through LEAN methodology where we manage deviations and optimize processes to minimize waste generation and prevent possible environmental incidents. Currently at Molynor, integral waste management is carried out by an external company, who undertake internal collection, separation, storage and transport to final disposal with recipients authorized by the MINSAL.

In addition, we have established procedures for the proper management of waste.

Several initiatives around the circular economy include the sale of ferrous chloride; weak acid; and the recovery of molybdenite from big bags. In addition, the recycling of big bags is carried out within the framework of the containers and Packaging management system of the REP Law.

We are proud to report that we exceeded the legal collection and recycling goals, managing to recover 100% of these materials

MolymetNos

We have implemented circular measures to reduce the generation of some waste:

Examples:

- FeMo slag is reprocessed to extract the maximum product content in order to dispose less than the amount generated.
- The trimmings and scrap generated during plant maintenance or construction projects are reused in the copper cementing plant or recovered by authorized suppliers.

In addition, we have carried out several initiatives to reduce waste generation in our processes for example, Recuperation of NH, with OM Pulp; reducing NH₂ consumption at the concentrate conditioning plant, ACC; and reducing stock at the FeMo plant.During 2023, we carried out a comprehensive analysis aimed at identifying new uses for our industrial waste, with the aim of recovering them in various industries.

We have optimized our processes in order to reduce generation of hazardous waste as much as possible. In addition, we implemented improvements enabling recovery of this waste by other entities.

In order to ensure a variety of options in the face of possible contingencies, we have explored new supplier alliances, always in accordance with the principles of Corporate Social Responsibility.

We have a solid hazardous waste management plan and have defined procedures for the proper management of non-hazardous waste. This comprehensive approach underpins our commitment to sustainable and environmentally responsible practices.

Molymex

As a preventive measure specific to organizational activity, part of our value chain incorporates environmental programs for the management of potential impacts and good management of hazardous and non-hazardous waste.

In addition, we pay careful attention to ensuring that our products have the right packaging to mitigate waste generation and ensure material integrity.

/e	are	Molvmet	

04



Molymet Belgium

To manage our significant impacts, we have implemented measures like the reuse of products discarded by other companies. An example is how Ferromolybdenum is used for the production of concrete.

Additionally, with the aim of promoting the circular economy, we encourage the recycling of wooden pallets and reuse paper, plastic and scrap metal, among other waste. This is achieved though the participation of third parties who help us recycle our waste

Molymet Germany

We reuse product packaging material by asking our suppliers to match the packaging of the raw material with the packaging needs of the outgoing product.

We also clean and inspect drums and maxisacs before they are delivered to customers. These process materials are then reused internally to minimize waste generation in the value chain.

Finally, we do a selective collection of polymer, paper, cardboard, glass and plastic in accordance with the EU Commercial Waste Ordinance and circular economy legislation

Biodiversity

GRI 304-1, 304-2, 304-3, 304-4

In accordance with our Corporate Policy of Management and Prevention of Environmental Incidents we are committed to taking all necessary actions to prevent, control, mitigate and compensate for the environmental impacts of our production activities which affect the Biodiversity around us.

Main Biodiversity Actions

been developed.

The Real Right of Conservation of 123 hectares in the Nos community has formalized our efforts to conserve the environmental and ecological heritage and create a green belt within the San Bernardo urban area surrounding our corporate building and the MolymetNos operational complex. In the area, we cultivate organic walnuts which not only provides employment for local people but also improves soil quality and facilitates the proliferation of species beneficial for pest control and CO₂ capture.

To conserve this area of land and its exclusive agricultural use, an investment of US\$ 720,000,00 was made. The conservation obligations were established by a public deed -a binding and enforceable document for compliance by MolymetNos-. In addition, the company must give its consent in the event that any modifications are considered. In 2023 the Real Right remained in force and to date no new conservation projects have

We collaborate extensively with the Foundation for the Sustainability of the Little Tern, *Gaviotín Chico*, in the Mejillones area. We provide resources and take specific actions to protect and preserve this migratory bird. As founding partners of the foundation and part of the Board of Directors, we oversee the Foundation's environmental commitments which are focused on meeting Environmental Qualification Resolutions, RCA, directly related to the protection of the *Gaviotín Chico*. The Foundation has committed to obtaining and managing at least six stable nesting sites of the Gaviotín Chico in the II Region of Antofagasta. Over a period of five years, exclusively dedicated to the conservation of this species. Two of these areas are governed by the figure of Free Concession for Conservation Purposes, known as Pampa Gaviotín 1 and Pampa Gaviotín 2. These concessions were granted by the Ministry of National Assets on October 18 and December 29, 2016, respectively.

The Least Tern Conservation Foundation is responsible for managing, according to environmental commitments, six nesting sites, of which two are authorized and four are pending approval by the National Assets authority. These six sites cover a total of 3,561.7 hectares of protected areas.

It is important to mention that two of these

protected areas are near Molynor, with a total area of 2,026.9 hectares of protected areas. During the year 2023, we have invested US\$ 31,145 in the conservation of this species through contributions and efforts with the Least Tern Sustainability Foundation, of which we are founding members and part of the Board of Directors. The activities of the companies involved in the Foundation are focused on fulfilling the commitments established in the RCA, directly related to the protection of the Least Tern.

01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybden





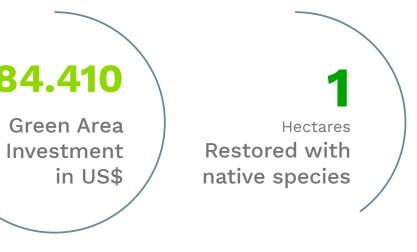
Commitment to conserving Biodiversity and nondeforestation

Molymet's commitment to conserving biodiversity is reflected in the continued identification of risks associated with our operations. We also guarantee the implementation of mitigation hierarchy as a management framework around biodiversity believing that prevention is best. Similarly, we are committed to non-deforestation and compliance with forest regulations in our operations. **Protected Zones** 1.384.410 39,37 4,8 Hectares Hectares **Evolution of investment** Reforestation Green areas in green areas in US\$ Molymet 5 24 _ 1.400.000 1.384.410 7,4 MolymetNos 90 1.350.000 1.318.608 Molynor* 0,075 6 _ 1.300.000 18,8 Molymex 2 168 1.250.000 Molymet Belgium 6,2 1.239.101 2,8 1.200.000 Molymet Germany 1,9 _ 1.150.000 2021 2022 2023

* Molynor is located in the Atacama desert, known as one of the most arid in the world.

01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Sub





49.615	-
01.091	-
5.414	-
68.290	1
-	-
-	-



01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Nor



Together we are a great team.

At Molymet we have two subsidiaries not linked to molybdenum production but which have a positive impact on the sustainability of the planet.

01.	
We are Molvmet	





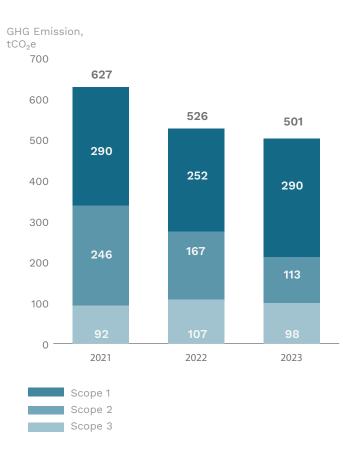
Inmobiliaria San Bernardo S.A

At Molymet we have two subsidiaries not linked to molybdenum production but which have a positive impact on the sustainability of the planet. One of them is Inmobiliaria San Bernardo S.A., ISBSA, an outstanding agricultural company specializing in the production, processing and exportation of organic walnuts which are marketed under the brand Geonuts, and distributed to various countries around the world.

These walnuts are grown on 123 hectares which have been exclusively dedicated to organic cultivation since 2012. Located in San Bernardo in the Metropolitan Region, this land around the MolymetNos industrial plant forms a biodiverse and organic corridor which not ony acts as a green lung but also helps to mitigate the effects of industrial Activity.

Evolution of tons of CO₂e emitted over the last three years

ISBSA Carbon Footprint



Note: Molymet did a recalculation for 2021 and 2022 to conform to GHG Protocol criteria.

Highlighted Figures

Working together with MolymetNos, ISBSA has implemented projects aimed at establishing organic vegetable gardens for families and communities. These have improved access to irrigation water in some of the areas through funded collaboration. Detailed information on investment in these communities is available in the relevant section of our subsidiary Molymet's Community Investment Report.

25	36%	3,4	7	100%
Employees	% women employed	Training hours per employee	Water intensity m³/ha	Organic Management
149	41%	5,97	10,8	137
Own walnuts, ton	New suppliers evaluated against social criteria	Staff turnover	Energy intensity, GJ/ ton walnuts	Third-party walnuts, ton
123	240	12	501	90%
Planted hectares	Employee hours spent on community support	Unionized employees	Carbon footprint tCO2e	Compost
	•	•	•	•



Carbomet Energía S.A.

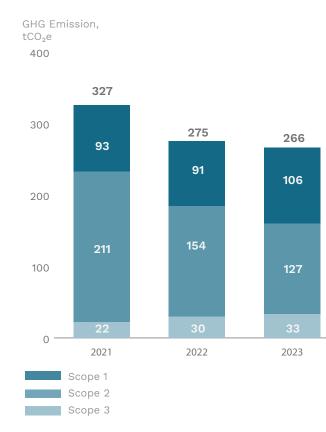
Carbomet Energía S.A., CESA, is our other subsidiary not linked to molybdenum production. Its focus is on providing renewable energy to the city of Santiago. This is undertaken through two hydro electrical power stations located on the nothern bank of the Maipo river.

To distribute this energy, we connect to the National Electricity System, SEN, through the distribution network of the Puente Alto Electric Company, EEPA, and the General Electricity Company, CGE, using the modality of Small Distributed Generation Medium, PMGD.

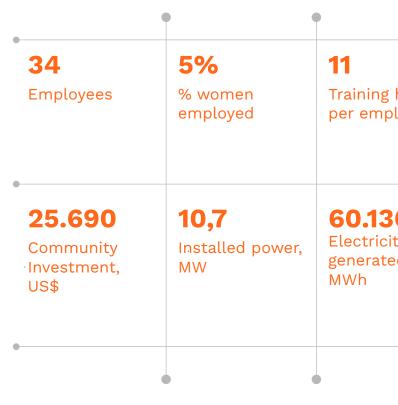
CESA has non-constitutive water rights and water is returned to the pipeline once used in the turbines.

Evolution of tons of CO₂e emitted over the last three years

CESA carbon footprint



Highlighted figures



Note: Molymet made a recalculation for 2021 and 2022 to conform to GHG Protocol criteria.

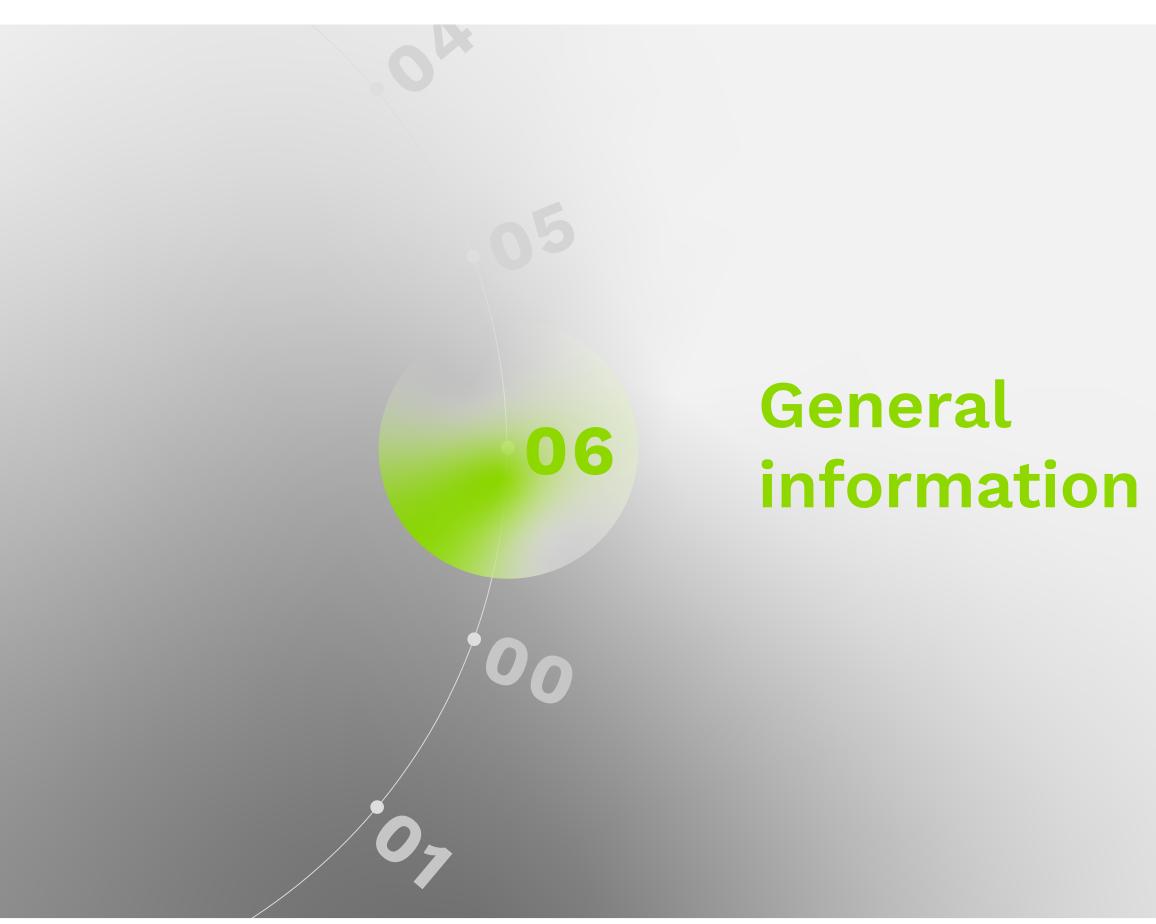
It is highlighted that our emissions are 266 tCO₂e. Since CESA is a renewable energy source, it helps to avoid the emission of 10,540* tCO₂e compared to generating the same electricity with non-renewable sources.

*This value was determined based on the electricity generated, without compensation, in MWh by the average factor of the national electrical system network, SEN.

	01.	02.	03.	04.	05.
1	We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Subs



g hours ployee	2,9 Staff turnover	24 Unionized employees
36 bity ted,	1.509 Renewable Energy Consumption GJ	266 Carbon Footprint, tCO ₂ e



01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum



We make it possible.

The work involved in preparing this report was based on a double materiality exercise: a concept which takes into account both the impact materiality as well as financial materiality.

01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybden





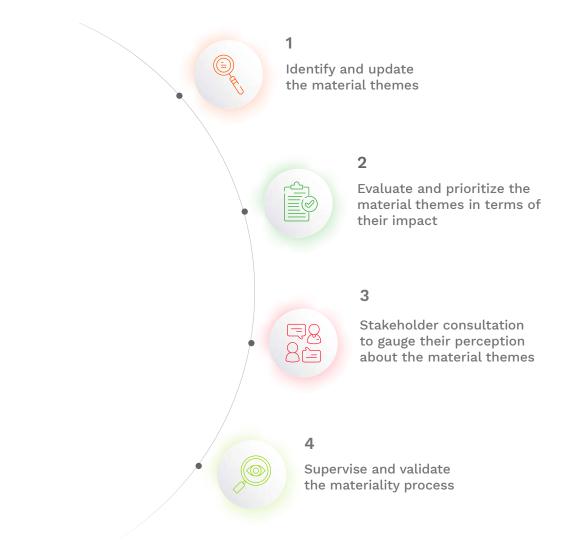
Materiality Analysis

GRI 3-1, 3-2, 3-3

The work involved in preparing this report was based on a double materiality exercise: a concept which takes into account both the impact materiality as well as financial materiality. This process was undertaken by a third party who completed the different steps entailed by this methodology:

The exercise included interviews with our main stakeholders, employee surveys, review of internal documents, organizational risks, industry benchmarking and key global standards.

For the period under review, 16 material themes emerged. These were grouped according to dimension and their level of impact, following double materiality criteria.



Materiality Matrix



Impacts from the outside in

Material themes

- 1. Employee relations
- 2. Comprehensive people care
- 3. Climate change
- 4. Ethical and transparent management
- 5. Risk management
- 6. Water management
- 7. Innovation
- 8. Energy management

01.	02.	03.	04.	05.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Sul



- 9. Corporate Talent and Purpose
- 10. Human rights
- 11. Sustainable supply chain
- 12. Responsible Management of materials and waste
- 13. Community Engagement and Social Management
- 14. Other emissions
- 15. Diversity, Equity & Inclusion
- 16. Business development and diversification

06

GRI Indicator Index

Molymet has presented the information cited in this GRI content index for the period 1 January to 31 December 2023 using the GRI standards of the 2021 version as a reference.

GRI 2:	General Contents	
2-2	Entities included in the presentation of sustainability reports	
2-3	Reporting period, frequency and contact points	61
2-4	Updating of information	17, 41
2-5	External verification	61
2-22	Statement about the Sustainable Development Strategy	5, 14-17
2-23	Commitments and policies	5
2-24	Introduction date of commitments and policies	5
2-30	Collective Bargaining Agreements	27
GRI 3:	Material themes	
3-1	Process of determining material themes	59
3-2	List of material themes	59
3-3	Management of material themes	59
Ē	: Economic performance	
	Economic value directly generated and distributed	22
201-2	Financial implications and other risks and opportunities related to Climate Change	40
203-1	Investment in infrastructure and support services	32
GRI 301	: Materials	
301-1	Materials used by weight and volume	48, 49
301-2	Recycled supplies used	49
301-3	Products and material from recovered packaging	49
GRI 30	2: Energy	
302-1	Energy consumption within the organization	45
302-2	Energy consumption outside the organization	45
302-3	Energy Intensity	45
302-4	Reduction of energy consumption	45

)	GRI 30	3: Water and effluents		🔶 GRI 308: Envi
	303-1	Interaction with water as a shared resource	46	308-1 New su
	303-2	Management of impacts related to water effluents	46, 47	accordi
	303-3	Water extraction	46, 47	• 308-2 Negativ
	303-4	Water effluents	46, 47	chain a
	303-5	Water consumption	46, 47	GRI 403: Heal
)	GRI 30	94: Biodiversity		403-4 Particip
	304-1	Operational sites on property, leased or managed within protected areas or zones of great value biodiversity value located outside of protected areas	51	commu in the v 403-5 Training
	304-2	Significative impacts of activities, products and services on biodiversity	51	safety i 403-6 Promot
	304-3	Protected or restored habitats	51	403-8 Coverag
	304-4	Species on the IUCN Red List of threatened Species and national conservation lists of those	51	manage403-9 Injuries
		whose habitats are by operations		• 403-10 Work-re
)	GRI 30	5: Emissions		🔶 GRI 404: Trair
	305-1	Direct GHG emissions, scope 1	41	
	305-2	Indirect GHG emissions associated with energy, scope 2	41	GRI 413: Loca 413-1 Operati
	305-3	Other indirect GHG emissions, scope 3	41	commu
	305-5	Reduction of GHG emissions	41	and dev
	305-7	Nitrogen oxides, NOx, sulfur oxides, SOx, and other significant air emissions	44	• 413-2 Operati potenti
)	GRI 300	6: Waste		🔶 GRI 414: Socia
	306-1	Management of waste and other significant impact related to waste	49	• 414-1 New su in acco
	306-2	Management of significant impacts related to waste	49	• 414-2 Negativ
	306-3	Waste generated	49	and me
	306-4	Waste not disposed of	49	
	306-5	Waste disposed of	49	



vironmental assessment of suppliers suppliers that have passed selection filters ding to environmental criteria	36
ive environmental impacts in the supply and measures taken.	36
alth and Safety at work	
ipation of workers, consultation and nunication about health and safety workplace	29
ng of workers about health and / in the workplace	29
otion of health to workers	29
age of the health and safety gement system at work	29
es due to work accidents	29
related disease and illness	29
ining and education	
al communities	
tions with programs in place for local nunity participation; impact evaluation evelopment	32
itions with significant impact – real and tial - on local communities	32
ial evaluation of suppliers	
suppliers who have gone through selection filters cordance with social criteria	36
ive social impacts in the supply chain neasures taken	36

Sustainable Molymet 2023

GRI 2-2, 2-3, 2-5

This report collates non-financial information corresponding to the period 1 January to 31 December 2023, reflecting management by both Molymet Corporate and all our subsidiaries

In carrying this out, we used as reference the latest, 2021, version of the GRI Standards, and General Standard N° 461.

This report was not subject to external verification.

This report has been reviewed and supervised by the CEO and was approved at an Ordinary Shareholders' Meeting.

If you have any suggestions, questions or comments about this Sustainability Report, please contact us directly at Sustainability.Corporate@molymet.cl.

We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Subsidiaries
01.	02.	03.	04.	05.





Annexures

Organizational Carbon Footprint in accordance with GHG Protocol categories

Category		Unit	2021	2022	2023
Carbon Footprint, market method Carbon Footprint, location method		tCO ₂ e tCO ₂ e	397.020 394.715	308.153 307.248	294.191 307.452
	1.1 Combustion – fixed sources	tCO ₂ e	33.927	28.549	30.344
	1.2 Combustion – mobile sources	tCO ₂ e	785	750	717
	1.3 Industrial processes	tCO ₂ e	0	0	0
	1.4 Fugitive emissions	tCO ₂ e	716	758	402
	1.5 Land use, change of land and forest use	tCO ₂ e	n/a	n/a	n/a
Scope 2, market method		tCO ₂ e	35.605	24.684	9.255
	2.1m Electric consumption, market method	tCO ₂ e	35.605	24.684	9.255
	2.1u Electric consumption, location method	tCO ₂ e	33.299	23.779	22.517
	2.2-4 Consumption of other energy types	tCO ₂ e	n/a	n/a	n/a
Scope 3		tCO ₂ e	325.987	253.413	253.472
	3.1 Procured supplies and services	tCO ₂ e	273.787	210.589	209.974
	3.1.1 Molybdenum sources	tCO ₂ e	166.328	121.893	120.128
	3.1.2 Ferro silicon	tCO ₂ e	51.618	44.182	40.430
	3.1.3 Gases, solvents, chemicals, packaging and containers etc	tCO ₂ e	49.136	39.438	44.758
	3.2 Capital goods	tCO ₂ e	n/r	n/r	n/r
	3.3 Other energy not included in scope 1 & 2	tCO ₂ e	6.384	5.239	5.408
	3.4 Transport - upstream sources	tCO ₂ e	42.083	33.478	33.217
	3.4.1 Contracted delivery transport	tCO ₂ e	19.062	15.158	13.392
	3.4.2 Contracted despatch transport	tCO ₂ e	23.021	18.320	19.825
	3.5 Operational waste generated	tCO ₂ e	1.837	1.464	1.803
	3.6 Business travel	tCO2e	76	739	1.152
	3.7 Employee transport	tCO₂e	1.820	1.904	1.918
	3.8 Leased upstream assets	tCO₂e	n/a	n/a	n/a
	3.9 Transport – downstream sources	tCO₂e	n/a	n/a	n/a
	3.10 Processing of commercial products	tCO₂e	exc	exc	exc
	3.11 Use of commercial products	tCO ₂ e	n/a	n/a	n/a
	3.12 End-of-life products sold	tCO ₂ e	n/a	n/a	n/a
	3.13 Leased downstream assets	tCO ₂ e	n/a	n/a	n/a
	3.14 Franchises	tCO ₂ e	n/a	n/a	n/a
	3.15 Investments	tCO2e	n/a	n/a	n/a
Informatio	n items				
	Biogenic combustion	tCO2e	n/a	n/a	n/a
	Other gases not included in the Kyoto Protocol	tCO ₂ e	148	121	139



Value Proposition

Social Management

04.



