



Contents



Message to our stakeholders
Main Milestones 7 and Figures
Industry Recognition, 8 Awards Seals and Certification



Sustainability at 14 Molymet
Our Purpose 19
Innovation 20
Economic Value 22 generated and distributed
International Indexes 23



	Employee Relations	27
	Purposeful leadership	28
•	Comprehensive People Care	29
	Diversity, equity and inclusion, DEI	31
	Communities	32
•	Supply Chain	36



· Climate Change 40 Carbon Footprint 41 • Other emissions 44 • Energy Management 45 • Water Management 46 Responsible 48 Management of Materials and Waste Biodiversity 51



Inmobiliaria 55
San Bernardo S.A.
Carbomet Energía S.A. 56



Materiality Analysis 59
Indexes: GRI Indicators 60

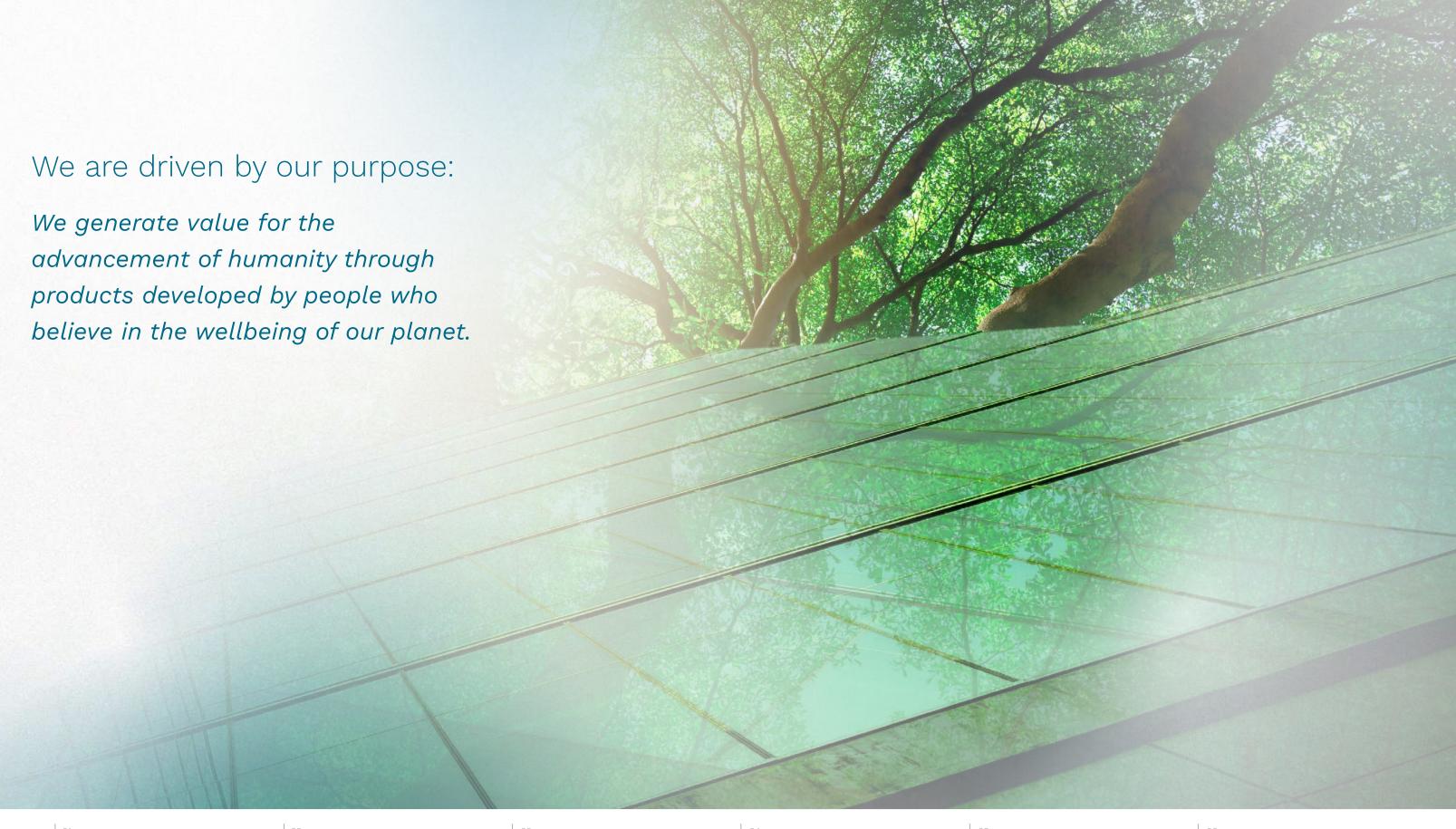




We are Molymet







02.

03. Social Management 04.

Environmental Management

05.

Non Molybdenum Subsidiaries

06. General Information



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. 06.

Value PropositionSocial ManagementEnvironmental ManagementNon Molybdenum SubsidiariesGeneral Information



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 SO₂ 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

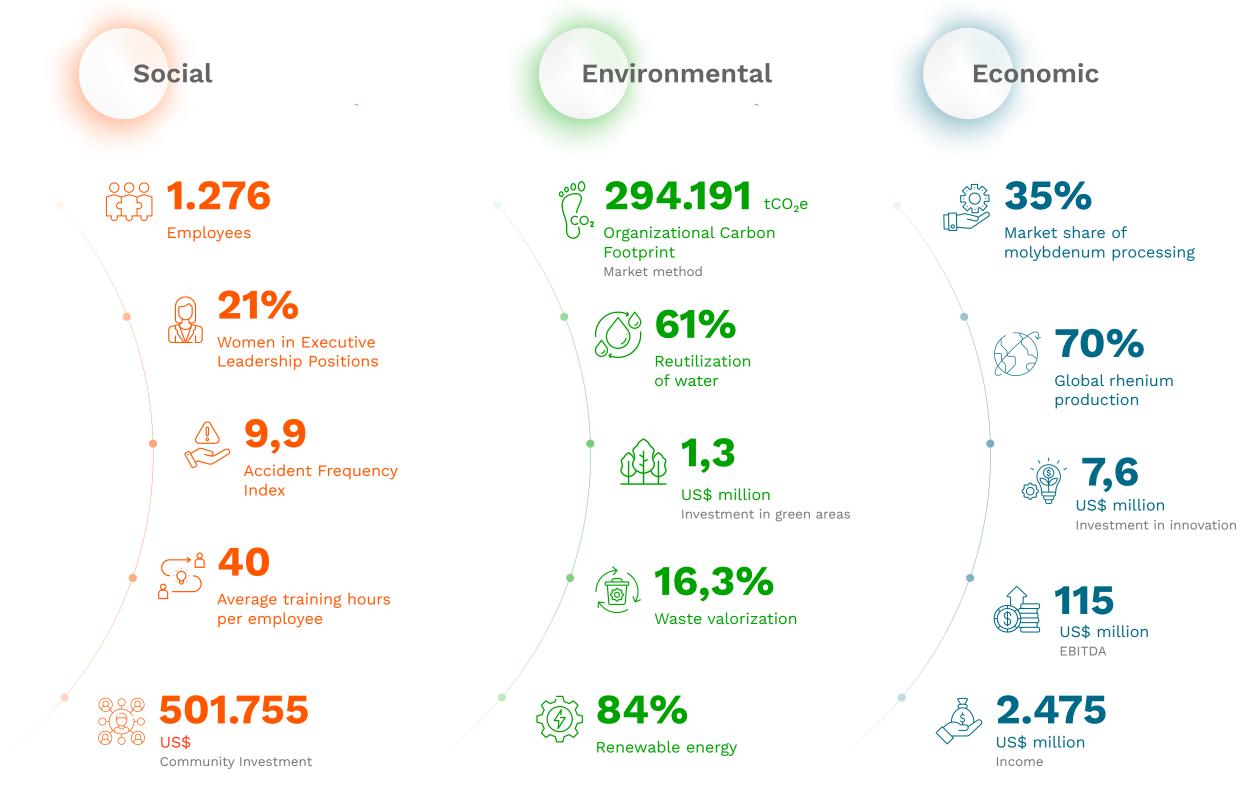
Edgar Pape Arellano
Vice President of Americas Operations







Main Figures



01.02.03.04.05.06.We are MolymetValue PropositionSocial ManagementEnvironmental ManagementNon Molybdenum SubsidiariesGeneral Information



Milestones 2023



Molymet y Sofofa Hub

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



February

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

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

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.



June

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.



Julio

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

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.





Value Proposition

Social Management

Environmental Management

Non Molybdenum Subsidiaries

06

General Information







October

- Formalization of our Employee Relations Policy
 This policy established the management
- 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

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.



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.



We are MolymetValue PropositionSocial ManagementEnvironmental ManagementNon Molybdenum SubsidiariesGeneral Information



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 committed to a work culture where gender equity and female talent are always present.

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.

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.

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, Asiquim, at the national level.



01. 02. 03. 04. 05. 06.

We are Molymet

Value Proposition

Social Management

Environmental Management

Non Molybdenum Subsidiaries

General Information



Certifications and Seals



Molynor received the Responsible Care
Management Sstem certification from the
Chemical Industry Association of Chile.
In October 2022



Molymex was awarded the EcoVadis Gold Medal.
In June 2023



Molymex recognized as a Distinguished Socially Responsible Company, ESR, awarded by the Mexican Center for Philanthropy, CEMEFI. In November 2023



Molymet achieved SSIndex Certification for stakeholders, clients and suppliers at consolidated level and for employees at Molymex. In December 2023





















Certification AS9100:2016 v. D of ABS Quality Evaluations with ANAB Accreditation, Rhenium products February 2023, MolymetNos Certification renewed





In December 2023



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









11



01. 02. 03. 04. 05. 06.

are Molymet Value Proposition Social Management Environmental Management Non Molybdenum Subsidiaries General Information





Value Proposition

01.	02.	03.	04.	05.	06.	
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Subsidiaries	General Information	12







Social Management

Environmental Management

Non Molybdenum Subsidiaries

General Information



Sustainability at Molymet

GRI 2-22

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.

Integrity Sustainability Transcendence We prioritize sustainability together with people who think about the wellbeing of the planet. Innovation

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.

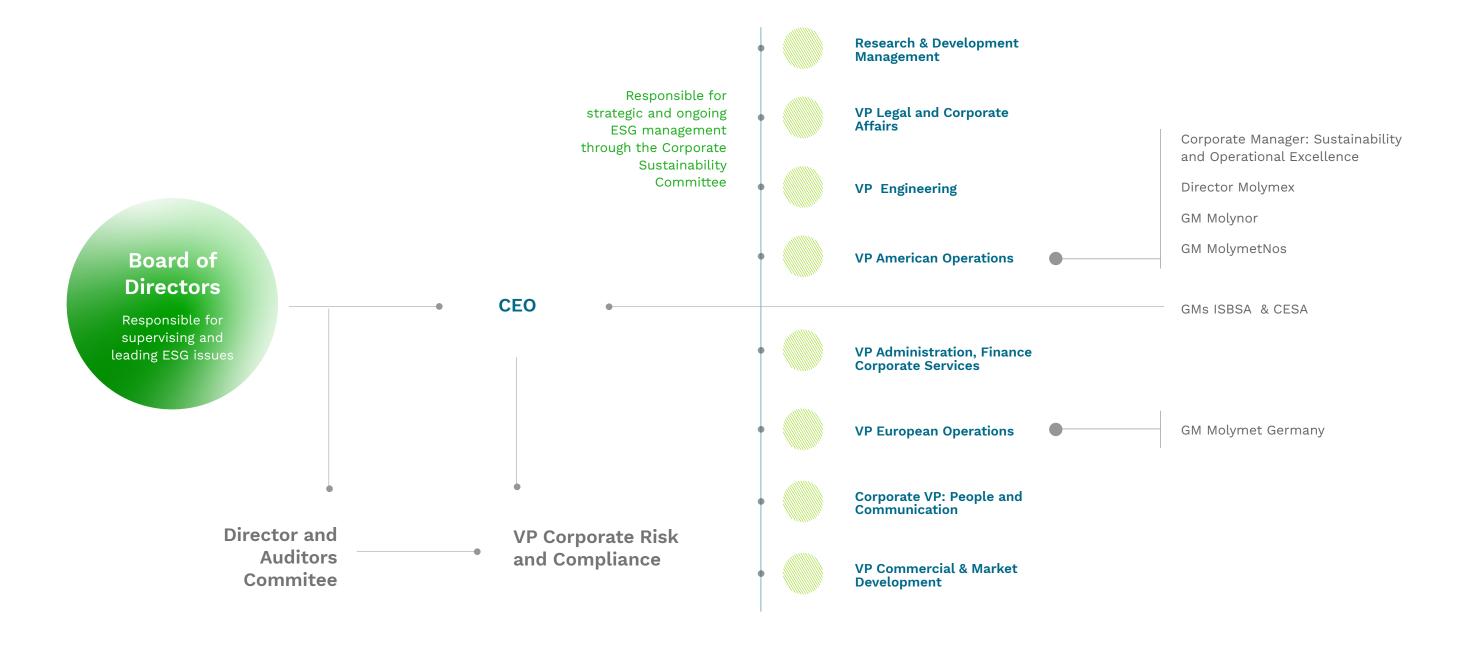
The sustainability policies which set out the ESG principles for our governance are available on our website







Corporate Sustainability Committee Structure at Molymet

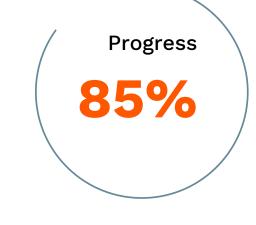




Corporate Sustainability Strategy

GRI 2-22

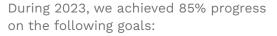
Our Corporate Sustainability Strategy provides guidance to all our stakeholders in terms of the different initiatives we have proposed for a sustainable business model. Its structure takes into account all our stakeholders, establishing a value proposition for each of them, as well as plans on different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



Strategy alignment and standards

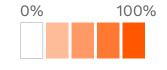
- UN Sustainable Development Goals, SDGs
- Dow Jones Sustainability Index, DJSI
- Global Reporting Initiative, GRI
- Mining Council Principles
- ISO 26.000:2010
- Great Place to Work, GPTW

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



- 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









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



Direct impact on

- Employees
- Communities
- The Environment



Impacto indirecto a:

- Clients
- Investors
- Authorities

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

In 2023 we moved forward with 6 of the 12 commitments in our Molymet 2030 Sustainability Agenda

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



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.

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

Value Proposition

Social Management

Environmental Management

Non Molybdenum Subsidiaries

General Information



Consolidated Results



Commitment

By 2030 exceed the Labor Relations Index industry average by 10 points based on 2021

2021 62.7 2022 62.7

62.7

2023

61%

2023

Goal 2030

72,2



Commitment

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

2021

35

Goal 2030

42



2023

40

2022

29

2023

5,3



Commitment

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

2023

59.4

2021 59.4

2022 59.4

Goal 2030 65



Commitment

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

2021 23% 2022 23%

2023

21%

Goal 2030 30%



Commitment

By 2030 invest at least 1% of moving net average income over the last 5 years in community development projects.

2022

0.4%

2023

0.8%

2021

0.5%

Goal 2030

1%



Commitment

By 2030 reduce greenhouse gas emissions by 20% applying carbon footprint measurement methodology for scope 1 and 2 based on 2020, TonCO2eq.

2021 71.033*

2022

54.741* 40.718

Goal 2030

51 mil



2023



Commitment

By 2030 increase reutilization of water by 64% based on 2020.

59%

2021

2022

54,7%

Goal 2030 64%



By 2030 reduce water intensity by 10% based on 2020

2021 4.7**

2022 4.3**

Goal 2030 4,3**



Commitment

By 2030 increase net consumption of renewable energy by 60% based on 2020

2021 48%

72%

Goal 2030 60%

2022



2023

84%



Commitment

By 2030 increase waste valorization by 40% based on 2020.

2021 18%

2022 16%

Environmental Management

Goal 2030 40%



2023

16,3%



Commitment

By 2030 5% of EBITDA contribution should be due to diversification based on the moving average of the last 5 years.

2022

0,16%

2021 0,35%

Goal 2030 5%



Commitment

By 2030 at least 1% of income to be invested in innovation based on the moving average of the last 5 years.

2021 0,9%

0,8% 0,5%

2022

Goal 2030

1%

Molymet did a recalculation for 2021 and 2022, in accordance with the criteria of the GHG Protocol, which has implied a variation with respect to the values previously reported. For more detail consult the Carbon Footprint chapter.

** Molymet did a recalculation of the indicator that includes the modification of the baseline, as well as the target set, for 2021 and 2022. This is in accordance with standardized GHG criteria established for the subsidiary, MolymetNos.



Value Proposition

Social Management

Non Molybdenum Subsidiaries

2023

1,10%

General Information

2023

18



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.



Purpose Journey Phases

2018 y 2019 **Discovery**

- Information gathering through surveys and interviews with all stakeholder groups
- Analysis and findings

2020 Articulation

- Purpose Committee formed
- Workshops with more than 300 participants from our subsidiaries
- Definition of the Molymet Purpose
- Launch of the Purpose Campaign and the updating and refreshing of our Company Logo and Brand

2021
Activation

- Selection and training of influencers.
- Training leaders in Purpose
- Social Media = Spokespeople
- Taking our Purpose to Communities

2022-2023 Internalization

- Evaluation with the Purpose Strength Model
- Building training for leaders and employees
- Indicators aligned with strategic planning
- Strategic plans, tactics and projects to increase a sense
 of Purpose

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

Workshops with corporate building

Workshops with MolymetNos

Workshops with Molynor

Workshops with Molymex

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.

01. 02. 03. 04. 05. 06.

We are Molymet Value Proposition Social Management Environmental Management Non Molybdenum Subsidiaries General Information

19



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.

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

Investment in innovation

Budget dedicated to Innovation



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

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.

During 2023, significant innovation advancement was carried out at MolymetNos. In a collaboration between R&D Management and Innovation and Operational Excellence Management, a system was designed to reuse ammonia aimed at reducing consumption of this gas. In parallel, the collaboration between Market Development Management and R&D Management drove progress in the creation of rhenium-based catalysts, making positive advance in projects with third party partners.

N° of innovation projects developed during the period



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 with the inauguration of the Innovation Center aimed at testing new technologies and fostering a culture of innovation within the organization

Finally, our Chilean subsidiaries, MolymetNos and Molynor strengthened their innovation programs by defining a portfolio of their own projects, thus consolidating their commitment to being at the forefront of technology.

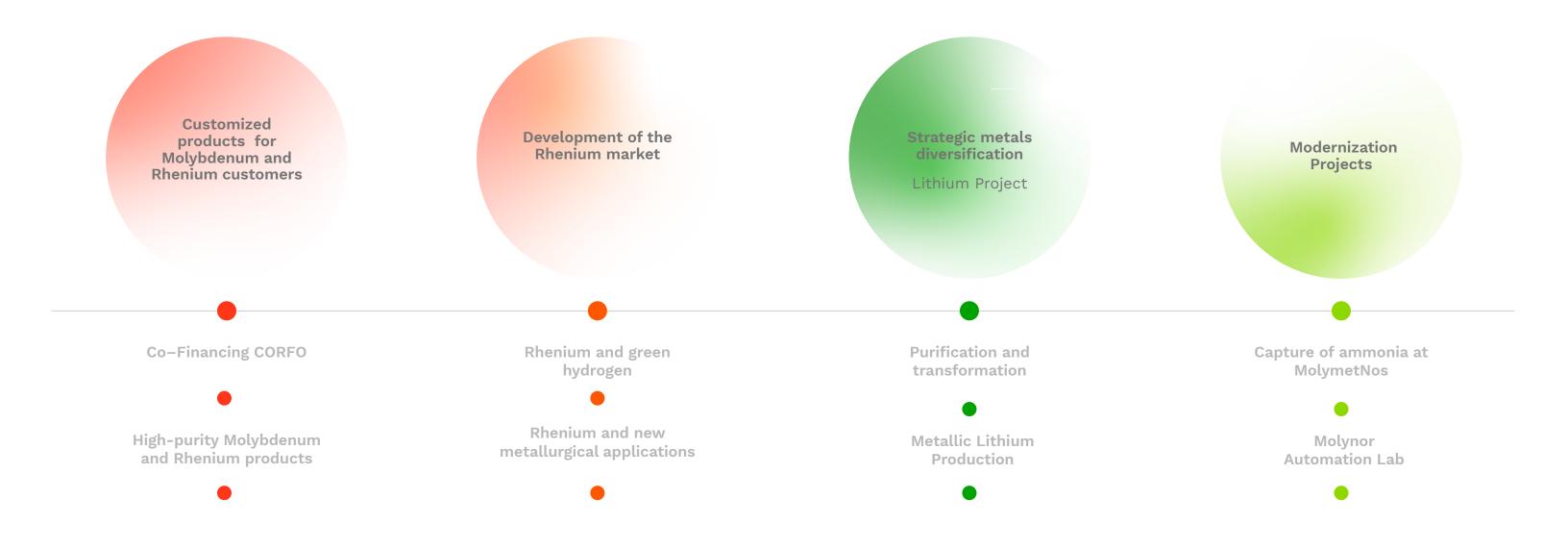
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We are Molymet Value Proposition Social Management Environmental Management Non Molybdenum Subsidiaries General Information



Main Projects 2023





Economic value generated and distributed

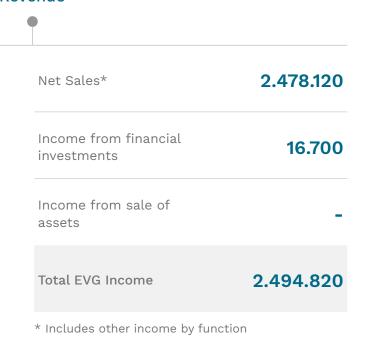
GRI 201-1

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 well-being of society at large.

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

Revenue



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

1.398

Total REV

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

2.494.820

Total EVG

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

Employees

Salaries	52.503
Total employees costs	77.779

Operating costs

•	
Supplier Payments	
Contractor Payments	
Operating costs	
Total operating costs	
	Contractor Payments Operating costs

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

2.493.422

Total DEV

Governments

20.173	State Payments
3.724	Municipal Payments
23.897	Total to goverments

Financial Investment

•		
Inve	estors	43.938
Sha	areholders	28.073
Tot	al Financial Investment	72.01

Community Investments

Community fund Inve	estment 466
Donations	35
Total Donations	501

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



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.



Labor Relations Index, LRI

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.



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.	06.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Subsidiaries	General Information





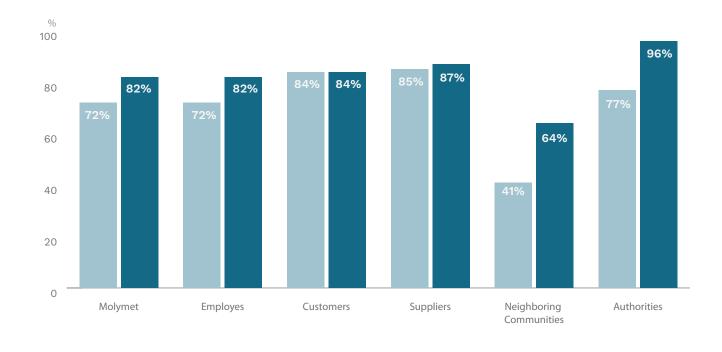
SSIndex Results

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



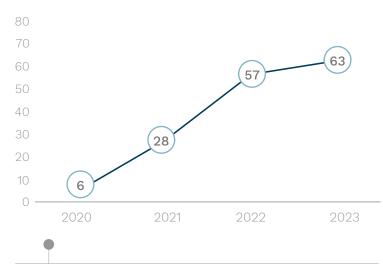
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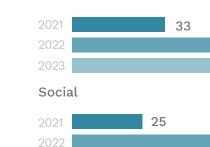
The Corporate Sustainability Assesment (CSA) by S&P Global is tool used to determine companies positioning within the Dow Jones Susstainability Index. At Molymet, we are firmly committed to leading the way towards a more sustainable future. That is why we voluntarily undergo. This process provides us 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%.

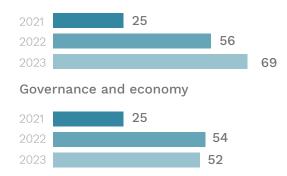
Molymet is now positioned in the top 5% best evaluated companies in the Metals and Mining Industry!







Environmental



2023 ESG Score Result







Social Management

01.	02.	03.	04.	05.	06.	
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Subsidiaries	General Information	25



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.







Employee relations

GRI 2-30

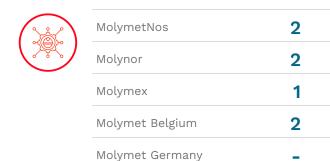
We approach our working relationships based on effective communication and permanent dialogue, which fosters a framework of trust and a long-term bond, around which solid and constructive relationships are generated. This is reflected in the existence of trade union organizations in each of our production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



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.

information about unions.

01.02.03.04.05.06.We are MolymetValue PropositionSocial ManagementEnvironmental ManagementNon Molybdenum SubsidiariesGeneral Information



Scope of LRI work

1.

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

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.

Purposeful

Leadership

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.

28



We are Molymet Value Proposition Social Management Environmental Management Non Molybdenum Subsidiaries General Information



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.

9,9Employee 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	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany
Hours worked	320.160	965.718	296.936	294.743	232.728	103.511
N° injuries of high consequence	0	0	0	0	0	0
Rate	0	0	0	0	0	0
N° of accidents	0	9	1	7	4	1
Accident Frequency Index	0	9,32	3,37	23,75	17,19	9,66
Severity Accident Index	0	118,05	6,74	169,64	1.624,22	231,86

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





Occupational Health & Safety, OHS, Training

OHS Workplace Training activities

activities							
	Molymet	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany	Total
N° OHS Training activities	4	337	23	23	22	13	411
% employees who participated in training activities in respect of the total plant	20%	95%	90%	87%	40%	100%	N/A
N° Training hours	144	2.673	1.440	839	314	189	5.599

Employee Participation

Employee raidcipation								
	Molymet	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany		
Name of committee	Joint Committee Corporate Building	Occupational Health and Safety Joint Committee	Occupational Health and Safety Joint Committee	Health, Safety, and Environment Committee	Committee voor Preventie en Bescherming op het Werk, CPBW	Occupational Safety Committee		
№ of employees represented on the committee	157	516	181	134	169	52		
% of employees represented on the committee	100%	100%	100%	100%	100%	100%		
№ participating employees	12	6	12	19	5	5		
Nº Direct participants	6	6	0	0	2	1		

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.



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



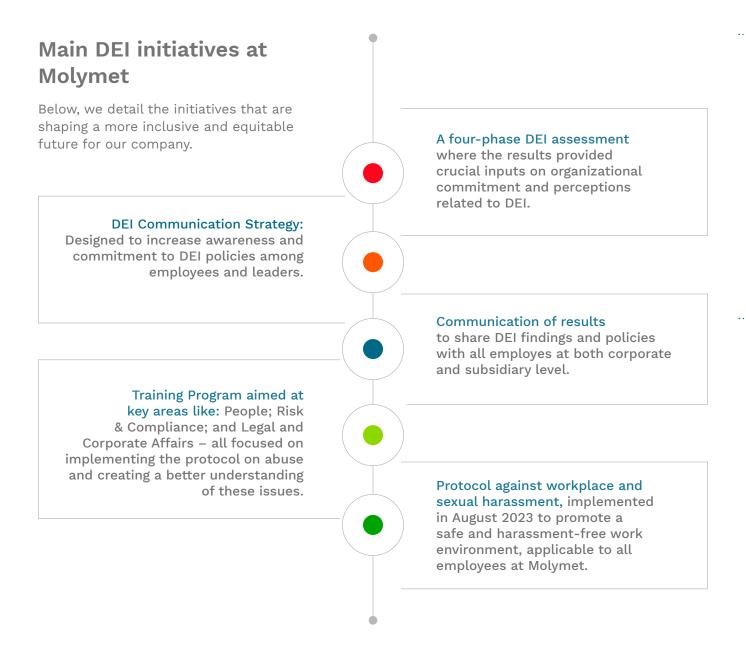
31

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



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.



We are Molymet Value Proposition Social Management Environmental Management Non Molybdenum Subsidiaries General Information



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.

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.





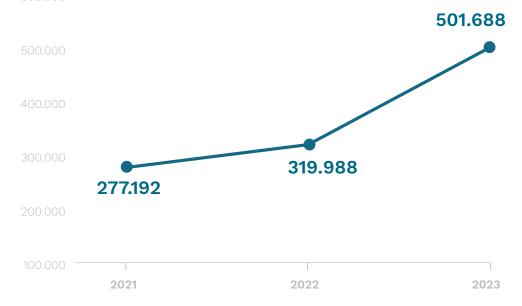
Value Proposition Social Management Environmental Management



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.

Community Investment in US\$ 6

Molymet Consolidated US\$





01.	02.	03.	l
We are Molymet	Value Proposition	Social Management	J

05. 06.

Non Molybdenum Subsidiaries General Information

Environmental Management



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*)

US\$ 78.502

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

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
- Donation: Mercy Ships Charity Golf Tournament

US\$ 10.225

Investment

01. 02. 03. 04. 05. 06.

We are Molymet Value Proposition Social Management Environmental Management Non Molybdenum Subsidiaries General Information

34



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%





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







Evaluation

Criteria related to social impact and new suppliers

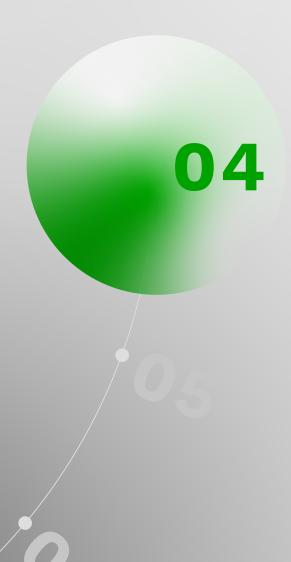
	Molymet	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany
Total suppliers by subsidiary	25	863	306	369	818	181
Suppliers whose impact has been evaluated against sustainable criteria	25	157	306	44	170	61
% of suppliers evaluated against sustainable criteria	100%	18%	100%	12%	20%	34%
Suppliers 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
Foreign suppliers whose impact has been evaluated	N/A	0	20	9	S/I	3
% 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%

	MolymetNos	Molynor	Molymex	Molymet Belgium	Molymet Germany
New suppliers by subsidiary	32	78	5	150	24
New suppliers evaluated against social criteria	32	78	5	150	N/A
Percentage	100%	100%	100%	100%	0%

We currently evaluate 100% of our new suppliers against social criteria

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





Environmental Management

01.	02.	03.	04.	05.	06.	
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Subsidiaries	General Information	3



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-

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 CO₂ 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.





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

General Information



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.

Molvmex:

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.

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.



CESA

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.



General Information

41



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".

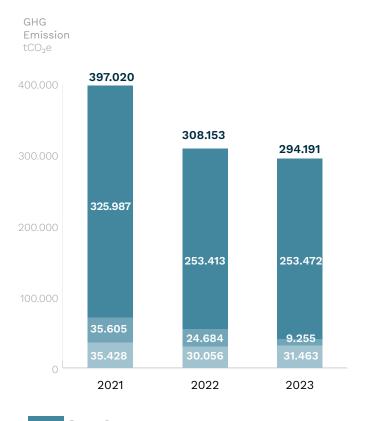
294,191 tCO₂e

40,718 tCO₂e

Scope 1 & 2

Organizational Carbon Footprint Evolution

Takes into account consolidated discounts due to intercompany movements



Scope 3
Scope 2
Scope 1

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

Below are the main adjustments made:

Update of key input emission factors, taking supplier survey into account.

Inclusion of more operations:

Molybdenum Plants, Inmobiliaria San Bernardo, Geonuts, Carbomet Energy, CESA, corporate building + R&D building and commercial offices.

Update of Global Warming Potentials

from the Fifth Assessment Report, AR5, to the Sixth Assessment Report, AR6.

Change in product allocation criteria

based on IMOA 2018 guidelines.

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

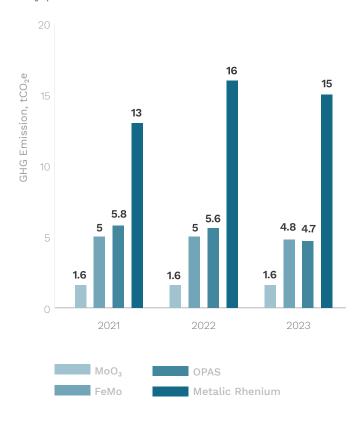
Subsidiary Carbon Footprint by Scope 2023, in tCO₂e

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.	06.
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Subsidiaries	General Information



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	SO ₂ 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, H₂SO₄, 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.

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 one-of-a-kind system in South America and its implementation reinforces our company's commitment to doing everything necessary to control emissions.

Gas Scrubbing Plant 3, R-PLG3

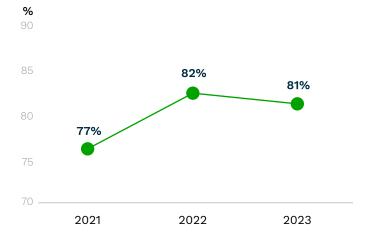
Gas Scrubbing Plant 3, R-PLG3: In 2022, the old Gas Scrubbing Plant No. 3, R-PLG3, at MolymetNos was renovated. This involved a process of modernization of the facilities which improved the technology and increased process capacity which has strengthened the operation and reliability of the gas treatment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

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.

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 SO₂ to H₂SO₄, since this is the maximum degree of conversion in accordance with process characteristics.

% Emission reduction in respect of permitted limits



81%

Lees SO₂ 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





Energy Management

GRI 302-1, 302-2, 302-3, 302-4

Renewable Energy

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.

Energy Efficiency

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.

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

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 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

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



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 m³/	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

22%

Reutilization

38%

Recirculation

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

5.4

million m³/MLbMo

Water intensity as per processed molybdenite

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



Effluents

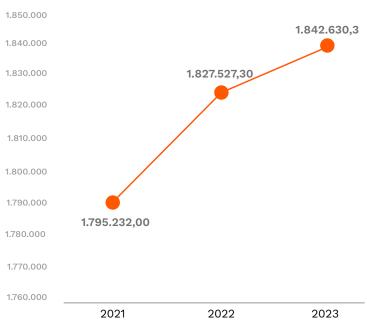
GRI 303-1, 303-2, 303-3,303-4,303-5

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



000			
000			
000			
000	1.795.232,00		
000			
000	2021	2022	2023
			1

01.	02.	03.	04.	05.	06.	
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Subsidiaries	General Information	4

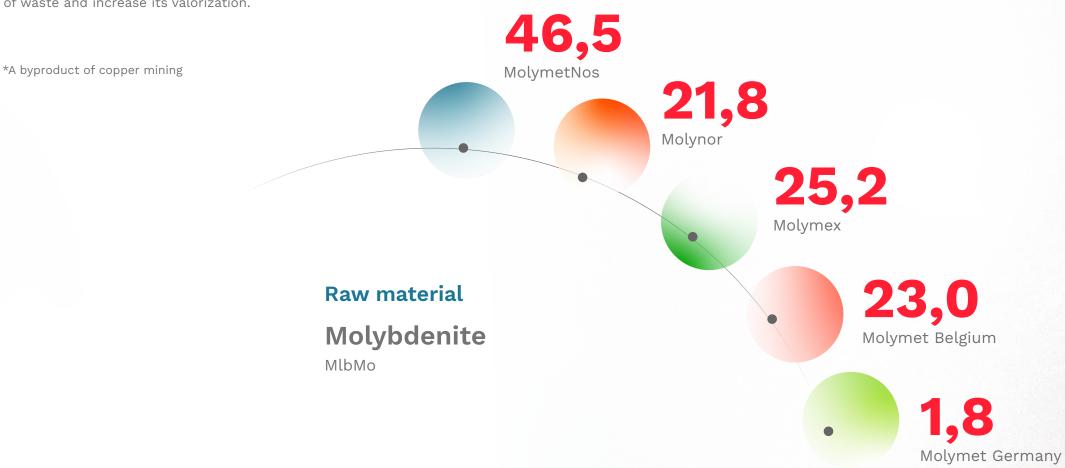


Responsible management of materials and waste

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.







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.

16,3% valorized waste

132.520

Ton waste generated

Waste generated by Ton

4.147,90
Hazardous waste

109.810,30
Non-hazardous waste

132.520 Total

109.904,90	107.667,30	2.237,60	MolymetNos
829,16	735,80	93,30	Molynor
29,61	21,10	8,50	Molymex
21.688,00	19.888,00	1.800,00	Molymet Belgium
68,57	60,10	8,50	Molymet Germany

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



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



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 NH₃ with OM Pulp; reducing NH₃ 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.

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

50



We are Molymet Value Proposition Social Management Environmental Management Non Molybdenum Subsidiaries General Information



51

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

- 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 been developed.
- 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
- 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.



Commitment to conserving Biodiversity and non-deforestation

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.

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We are Molymet Value Proposition Social Management Environmental Management Non Molybdenum Subsidiaries General Information



52

Protected Zones

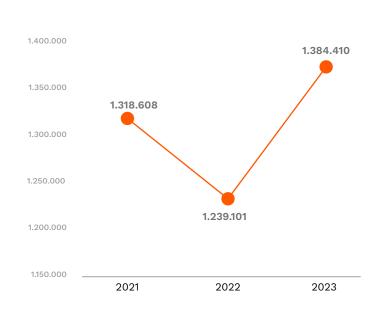
Evolution of investment in green areas in US\$





1.384.410

Green Area Investment in US\$ Hectares
Restored with
native species



	•		•	
Molymet	5	-	249.615	-
MolymetNos	7,4	-	901.091	-
Molynor*	0,075	-	65.414	-
Molymex	18,8	2	168.290	1
Molymet Belgium	6,2	2,8	-	-
Molymet Germany	1,9	-	-	-

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

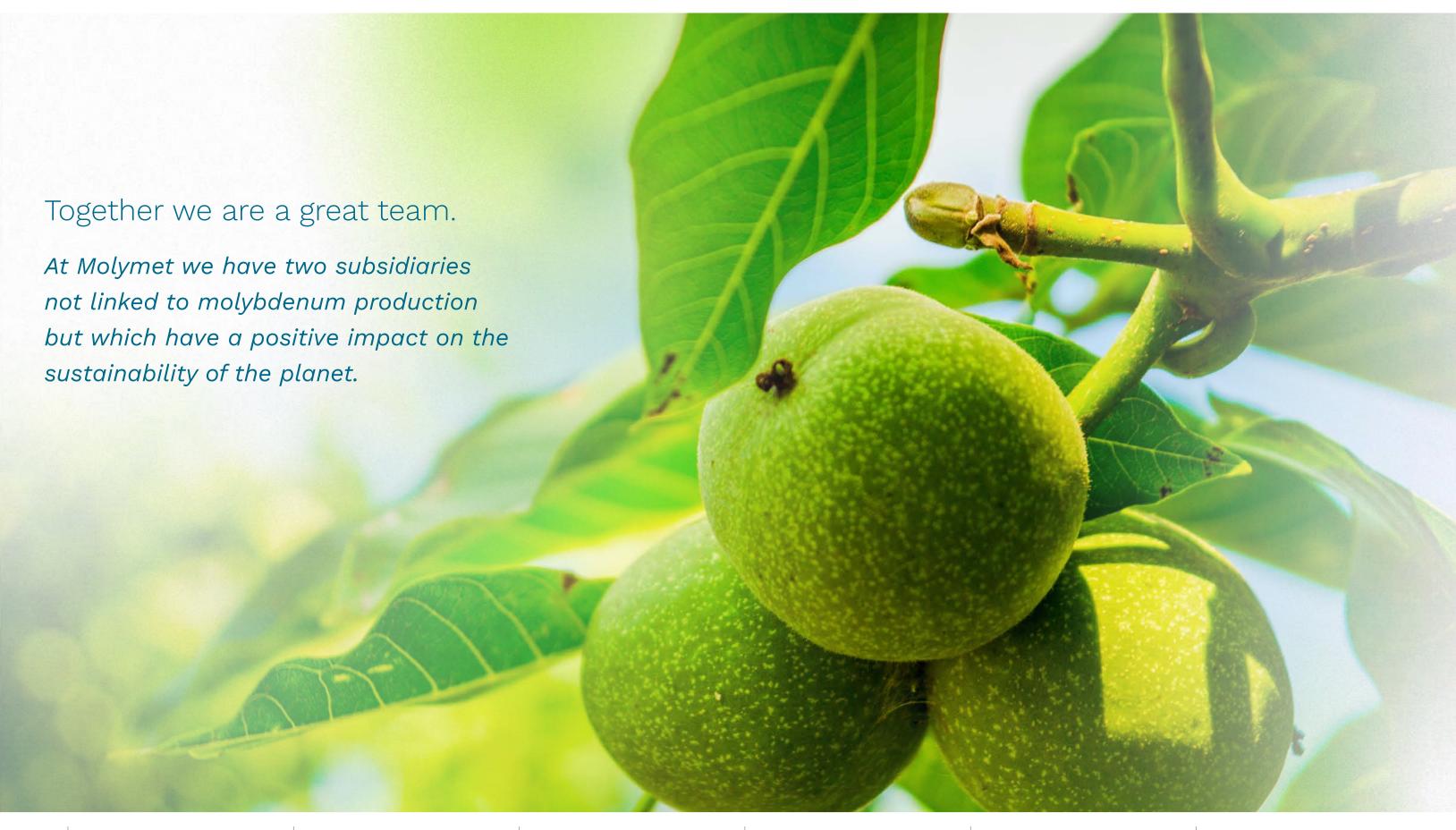
01.	02.	03.	04.	05.	06.	
We are Molymet	Value Proposition	Social Management	Environmental Management	Non Molybdenum Subsidiaries	General Information	





Non-molybdenum Subsidiaries









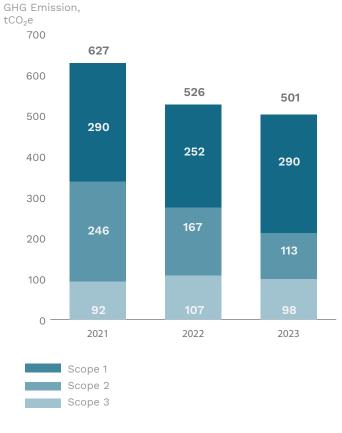
Inmobiliaria San Bernardo S.A

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 tCO ₂ e	Compost





Carbomet Energía S.A.

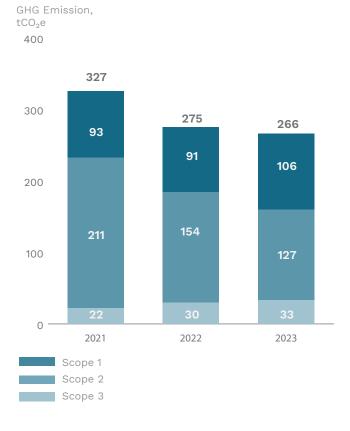
Carbomet Energía S.A., CESA, is our other subsidiary not linked to molybdenum production. Its focus is on providing renewable energy to the city of Santiago. This is undertaken through two hydro electrical power stations located on the nothern bank of the Maipo river.

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

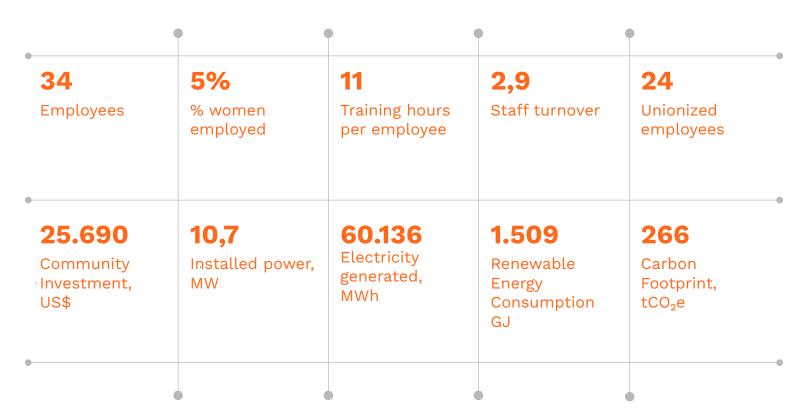
CESA carbon footprint



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

It is highlighted that our emissions are 266 tCO $_2$ e. Since CESA is a renewable energy source, it helps to avoid the emission of 10,540* tCO $_2$ e compared to generating the same electricity with non-renewable sources.

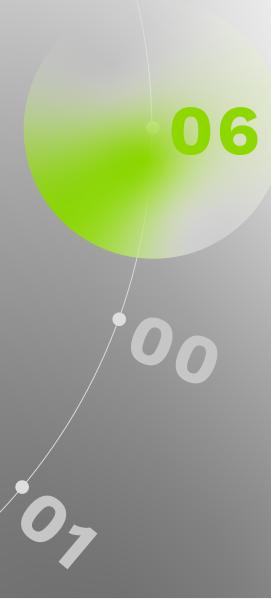
Highlighted figures



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



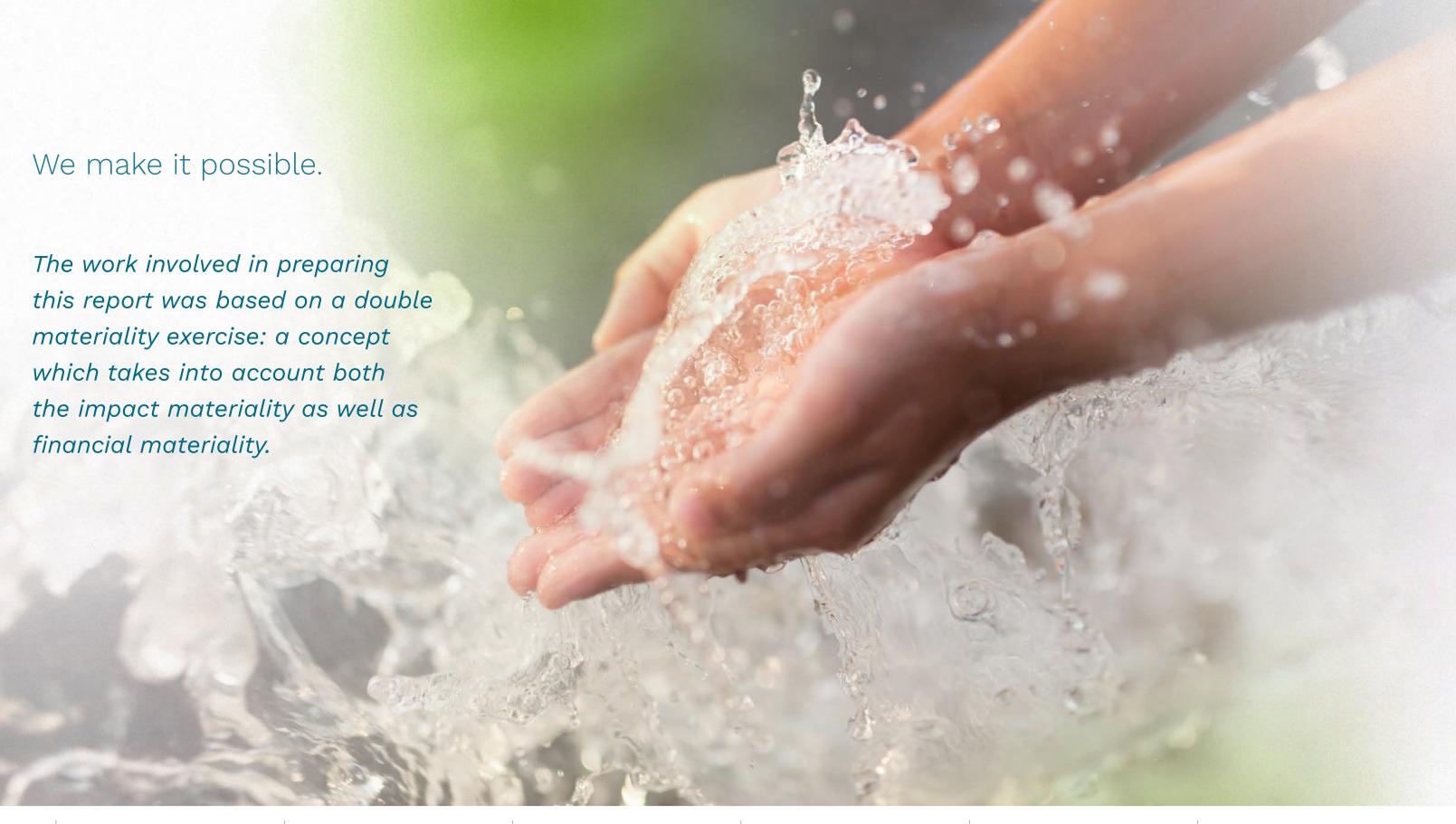




General information

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







General Information

Value Proposition Social Management Environmental Management Non Molybdenum Subsidiaries



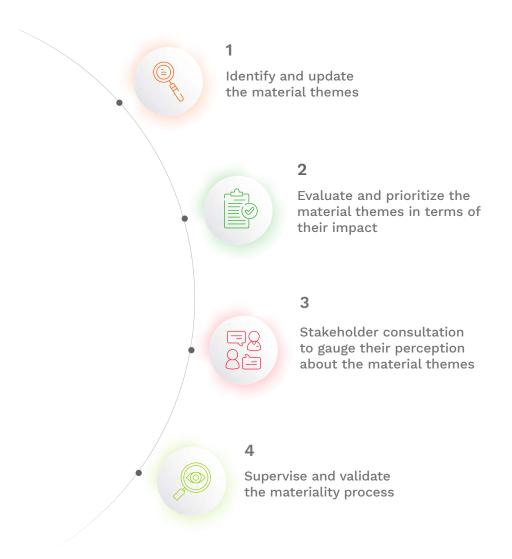
Materiality Analysis

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

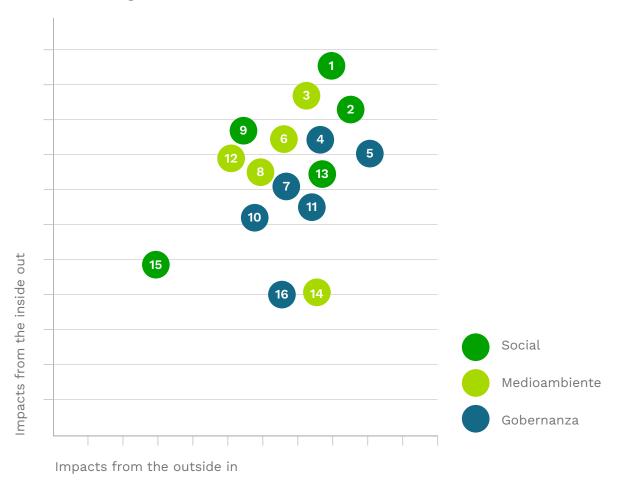
The work involved in preparing this report was based on a double materiality exercise: a concept which takes into account both the impact materiality as well as financial materiality. This process was undertaken by a third party who completed the different steps entailed by this methodology:

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



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

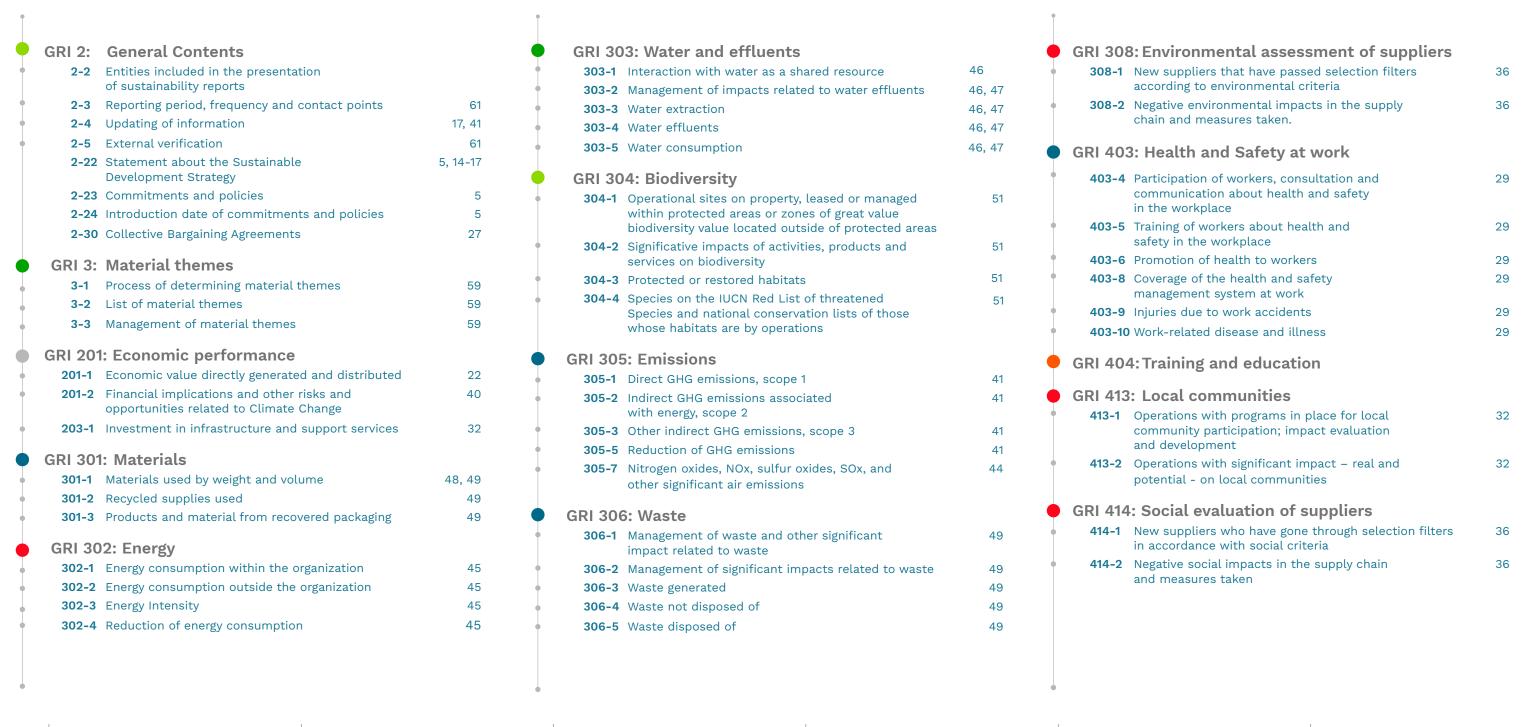
- 9. Corporate Talent and Purpose
- 10. Human rights
- 11. Sustainable supply chain
- 12. Responsible Management of materials and waste
- 13. Community Engagement and Social Management
- 14. Other emissions
- 15. Diversity, Equity & Inclusion
- 16. Business development and diversification





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.













Annexures

Organizational Carbon Footprint in accordance with GHG Protocol categories

Category		Unit	2021	2022	2023
Carbon Footprint, market method Carbon Footprint, location method		tCO₂e tCO₂e	397.020 394.715	308.153 307.248	294.191 307.452
1.1	Combustion – fixed sources	tCO₂e	33.927	28.549	30.344
1.:	2 Combustion – mobile sources	tCO₂e	785	750	717
1.:	3 Industrial processes	tCO₂e	0	0	0
1,-	4 Fugitive emissions	tCO₂e	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	tCO₂e	33.299	23.779	22.517
2.	2-4 Consumption of other energy types	tCO₂e	n/a	n/a	n/a
Scope 3		tCO ₂ e	325.987	253.413	253.472
3.	1 Procured supplies and services	tCO₂e	273.787	210.589	209.974
3.	1.1 Molybdenum sources	tCO₂e	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	tCO₂e	n/r	n/r	n/r
3.	3 Other energy not included in scope 1 & 2	tCO₂e	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	tCO₂e	19.062	15.158	13.392
3.	4.2 Contracted despatch transport	tCO₂e	23.021	18.320	19.825
3.	5 Operational waste generated	tCO ₂ e	1.837	1.464	1.803
3.	6 Business travel	tCO ₂ e	76	739	1.152
3.	7 Employee transport	tCO ₂ e	1.820	1.904	1.918
3.	8 Leased upstream assets	tCO ₂ e	n/a	n/a	n/a
3.	9 Transport – downstream sources	tCO ₂ e	n/a	n/a	n/a
3.	10 Processing of commercial products	tCO ₂ e	exc	exc	exc
3.	11 Use of commercial products	tCO₂e	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	tCO₂e	n/a	n/a	n/a
3.	15 Investments	tCO ₂ e	n/a	n/a	n/a
Information items					
В	ogenic combustion	tCO₂e	n/a	n/a	n/a
0	ther gases not included in the Kyoto Protocol	tCO ₂ e	148	121	139



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

