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## **Tecnofil in figures 2024**



49

years of experience in the market.



\$590

million in sales, 49% more compared to 2023.



61.705

thousand metric tons of finished product, 41% more compared to 2023.



Storage centers in the USA, Mexico, and Puerto Rico.







18

Operational improvement projects, 2 more compared to 2023.



10 certifications

1 additional certification compared to 2023.



7 recognitions

for our environmental and quality management system.



\$5.3

million invested in improvement projects, 39% more compared to 2023.

## **Tecnofil in figures 2024**



\$ 539

million dollars in domestic purchases that helped boost the economy, 51% more than in 2023.



\$84

thousand dollars budgeted for environmental management, 40% more than in 2023.



**Zero** environmental accidents.







Zero

Socio-environmental conflicts in our area of influence.



Critical BASC/AEO suppliers in our supply chain.







## Our Awards



We received the Silver rating from EcoVadis. EcoVadis is one of the leading tools for scoring and assessing companies' level of sustainability.



We are recognized as a Sustainable Industry! This distinction, awarded at the 3rd International Congress of Sustainable Industries, highlights our commitment to implementing cleaner technologies and reducing greenhouse gas emissions.



The National Water Authority has awarded us the Blue Certificate, recognizing our best practices in optimizing water management to reduce our water footprint.



We now hold the Water Responsible Company Seal for our water recovery project in the tinning and silver-plating processes. This achievement reinforces our operational efficiency and conscious use of water resources.



Tecnofil won the 'Recognition for Excellence Practices 2024' award in the Production category, granted by the Industrial Development Center (CDI), for the project 'Water recovery from liquid waste in the copper tinning and silverplating process.



The National Society of Industries awarded us the Circular Industry Recognition 2024, highlighting us in the Water Resources category for our project: 'Water recovery from liquid waste generated in the copper tinning and silverplating process.



We were recognized as a 'Anemia-Free Company,' an initiative by Peruanos por Peruanos that invites companies to commit to eliminating anemia among their workers and their families.



1.1 About us

1.2 Our purpose

1.3 Our principles

1.4 Sustainability approach

## 1.1 ABOUT US

We have more than 49 years of experience in the manufacture of copper and copper alloy products. We are recognized globally for our quality and competitive pricing, which has allowed us to develop long-term commercial relationships with our customers. We are confident that our quality, service and flexibility make us your most reliable supplier to meet all your requirements.

















1.1 About us

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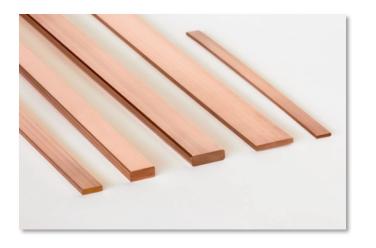
## **1.2 OUR PURPOSE**

## Our purpose

We transform copper to build a better world.

- + connected
- + clean
- + efficient







1.1 About us

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## 1.3 OUR PRINCIPLES

**2024 SUSTAINABILITY REPORT** 



Your welfare is a priority for Tecnofil.
Only by working as a team we can
generate value.



We provide a unique and memorable experience to our clients; from the first time they contact us.



We think and act in the best interest of the organization, aligning ourselves to meet all the financial objectives.



We generate new and better ideas in an environment of trust. The best technology is our ally.



1.2 Our purpose

1.3 Our principles

1.4 Sustainability approach

## 1.4 SUSTAINABILITY APPROACH

**2024 SUSTAINABILITY REPORT** 

### **Continuous improvement**



We maintain an Integrated Management System through continuous improvement and integrity of all our processes.

## Environmental commitment



We protect the environment to prevent pollution, managing the environmental aspects and impacts generated by our activities and products, reinforcing the positive ones and reducing the negative ones.

#### **Social commitment**

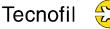


We provide safe working conditions to prevent injuries and health deterioration affecting our safety and the safety of everyone within our area of influence.

## Commitment to good governance



We have ethics, transparency and accountability as the cornerstones of good governance. Our organizational structure balances the responsibilities of the organization and divides the functions.





2.2 Integrated Management System

## 2.1 STRATEGIC PLANNING

#### STRATEGIC OBJECTIVES

**2024 SUSTAINABILITY REPORT** 

Our commitment to continuous improvement drives us to periodically verify that our processes are adequate and working properly.

#### **BSC INDICATORS**

The Balanced Scorecard is a tool or methodology that helps us to achieve an integrated and strategic balance of the progress, growth, productivity and competitiveness of our organization and provides the direction we will follow in the future.

#### MANAGEMENT REVIEW

Our strategic guidelines to 2026 are periodically reviewed by Senior Management. There are 2 Trinorma Certification (ISO 9001, ISO 14001 and ISO 45001) annual reviews, 1 BASC/AEO annual review and 1 ISO 37001 annual review.



**57**objectives and **76** strategic initiatives.



100% compliance with objectives in 2024.



annual management reviews



2.1 Strategic planning

2.2 Integrated Management System

## 2.2 INTEGRATED MANAGEMENT SYSTEM

**2024 SUSTAINABILITY REPORT** 

vears certified with ISO 9001

vears certified with ISO 14001 20

years certified with BASC

18

years with certification to ISO **45001** (formerly OHSAS 18001)

years certified with **SMETA** 

vears certified with **AEO** Importer and **Exporter** 

year certified with

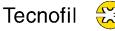
**Conditions** 

year certified WCA (Workplace with GEA (Good **Employers** Assessment) Association)



**Dec-2024** 

we certified **ISO 37001**  Tecnofil has a certified Integrated Management System focused on meeting the needs of all its stakeholders: customers, suppliers, employees, shareholders, government, and society. It is based on the principles of Quality, Environmental Protection, Comprehensive Safety, Occupational Health, and Crime Prevention. Its objective is to deliver a high-quality product, guided by the standards established in our processes to protect the environment, while safeguarding the health and safety of our employees and the community.



# (3) Environmental commitment

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3.3 Environmental Management

3.4 Awareness-Raising

## 3. ENVIRONMENTAL COMMITMENT

One of the current problems in Peru is the inadequate management of solid waste.

According to figures from the Ministry of Environment\* (MINAM), Peru generates 8,214,355.90 tons of waste per year, of which only **1.81%** is **recovered**. This waste is made up of: 56.7% organic waste, 20.9% inorganic waste, 12.7% non-usable waste and 9.7% hazardous waste.



1.81% of recovered waste in Peru



**8,214,355.90** tons of waste were generated in Peru in 2021



148,496.63 tons per year total waste recovered in Peru in 2021

\*Source: Solid Waste Management Information System, 2021



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3.3 Environmental Management

3.4 Awareness-Raising

## 3. ENVIRONMENTAL COMMITMENT

In line with the UN Sustainable Development Goals (SDGs), Tecnofil recovered **94%** f the total waste generated in 2023.

Thanks to our **Circular Economy** initiatives, recovering our waste and using it as supplies for the production of other industries, strengthening our country's waste management and generating indirect employment.



SDG 12: Responsible Consumption and Production



of our waste is recovered or reused, 1% better than in 2023



of our waste we dispose of, 1% better than in 2023

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## 3.1 CIRCULAR ECONOMY APPROACH

#### **USE OF RECYCLED RAW MATERIALS**

**2024 SUSTAINABILITY REPORT** 

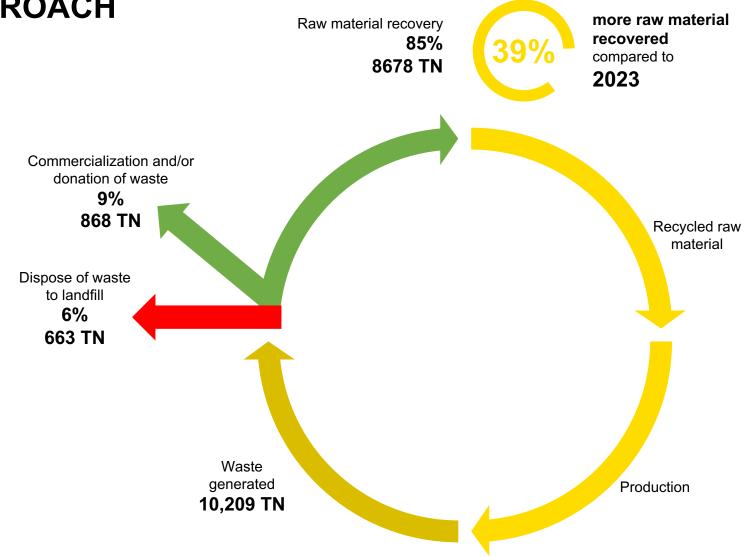
Tecnofil uses recycled raw material in its production process maintaining the quality standard in its finished product. This comes from our customers, from recirculation within our own process, and from the purchase of copper scrap.

#### WASTE COMMERCIALIZED AND/OR DONATED

9% of our waste is commercialized or donated as a supply or raw material in other production processes.

#### **WASTE AND SUPPLIES RECOVERY**

We recover 25% of the wooden pallets, 15% of the used industrial wiping rags, and 2% of the cardboard boxes that come from our clients, which we use within our operation.





3.3 Environmental Management

3.4 Awareness-Raising

## 3.2 SUSTAINABLE PRODUCTION

In Tecnofil we have an environmentally responsible operation, so we work on projects focused on energy efficiency, reduction of greenhouse gases and reduction of water consumption.



#### **GREENHOUSE GASES**

RENEWABLE ENERGY

We have consolidated the purchase of renewable electricity to offset our emissions from electricity consumption.

#### WATER CONSUMPTION

WATER FOOTPRINT

We maintain our water recovery process in production and use water-saving equipment in restrooms.





**SAVINGS BY 2024** 



WATER:



-8,418 tCO2/year

\*Greenhouse gases



3.2 Sustainable Production

3.3 Environmental Management

3.4 Awareness-Raising

## 3.3 ENVIRONMENTAL MANAGEMENT



**2024 SUSTAINABILITY REPORT** 











\*Circular Economy

We promote environmental protection and pollution prevention from a point of view of balance with social and economic aspects.



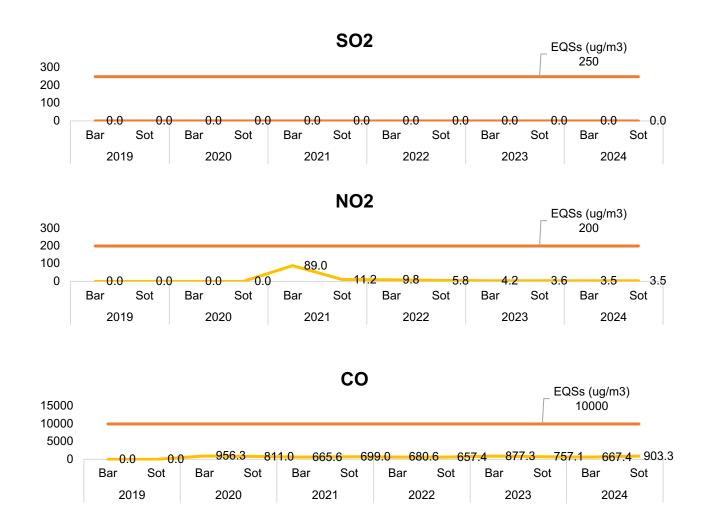
3.1 Circular Economy Approach

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## 3.3 ENVIRONMENTAL MANAGEMENT





## AIR QUALITY RESULTS

We are **96%** below the Environmental Quality Standard

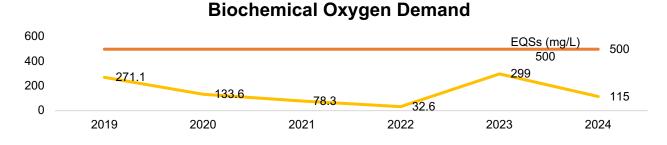
**2024 SUSTAINABILITY REPORT** 

3.3 Environmental Management

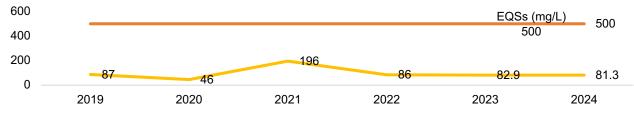
3.4 Awareness-Raising

## 3.3 ENVIRONMENTAL MANAGEMENT

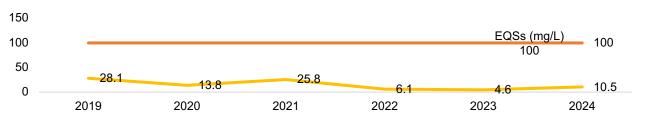








#### **Oils and Greases**





We are **80%** below the Environmental Quality Standard for water discharged to sewers.

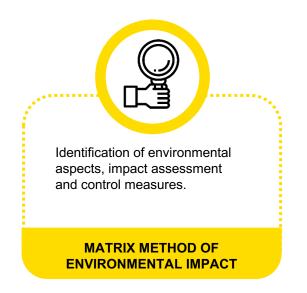
**2024 SUSTAINABILITY REPORT** 

3.3 Environmental Management

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## 3.4 AWARENESS-RISING

**2024 SUSTAINABILITY REPORT** 







We train all our employees and the local government (Municipalidad de Independencia) annually on strategically selected environmental issues to ensure proper waste management in all our processes.







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## 4.1 ACCIDENT PREVENTION

According to the International Labor Organization, about 1,000 people a day lose their lives as a result of occupational accidents and about 6,500 from occupational diseases. It is estimated that at least 1.9 million occupational fatalities occur worldwide each year, in addition to 360 million non-fatal occupational accidents that result in more than 4 days of sick leave. According to the Ministry of Labor\*, during 2024 a monthly average of 8 fatal accidents, 2154 occupational accidents, 19 dangerous incidents and 10 occupational diseases were recorded in Lima. In the Manufacturing Industry, the monthly average was 4 fatal accidents, 680 occupational accidents, 9 dangerous incidents and 0 occupational diseases.

Contusions and strikes with objects and work tools occupy the first place in reported non-fatal accidents, with overconfidence and the lack of prevention plans in the companies as the main factors causing these accidents.

In Tecnofil, during 2024, we have 0 fatal accidents, 1.9 occupational accidents, and 0 occupational diseases as a monthly average.

Tecnofil's Accident Prevention Program is focused on reducing the level of occupational risk by identifying and correcting Unsafe Acts and Conditions. For Unsafe Acts, we have been working with a Behavior Based Safety methodology SOTA (Stop, Observe, Think and Act) that responds to a powerful tool for safe decision making in our working day. For Unsafe Conditions we work on Improvement Projects in machines, tools and facilities that help us to reduce the occupational risk index.

\*Source: Ministry of Labor and Employment Promotion, 2024



Tecnofil

4.1 Accident prevention

4.2 Employees

4.3 Communication

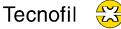
4.4 Training

4.5 Community

## 4.1 ACCIDENT PREVENTION



POPA is our Behavior-Based Safety methodology that prioritizes the prevention of workplace accidents due to unsafe acts, through this culture we seek to standardize the method for making safe decisions during the workday



4.3 Communication

4.4 Training

4.5 Community

## 4.1 ACCIDENT PREVENTION



We provide annual specialized **training** in Occupational Safety and Health, and daily **5-minute talks** before starting work.



We conduct periodic **drills** in all our Emergency Plans to prepare all our employees.



We have a **Brigade** that has been trained in all emergency situations that may arise.

## MANAGEMENT OF UNSAFE CONDITIONS

15

**Improvement Projects** focused on improving **unsafe conditions**.





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## **4.2 EMPLOYEES**

#### RESULTS OF THE EVALUATION OF THE RELATIONSHIP WITH THE EMPLOYEES IN 2024



**78%** of work environment



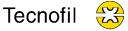
**90%** of Gestalt work environment



**92%** proud to work at Tecnofil



**88%** would recommend Tecnofil for its good working environment.





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## **4.2 EMPLOYEES**



## **ECONOMIC BENEFITS**



Food allowances based on monthly indicators.



Quinquenios (Five-year periods) to recognize years of service.



Interest-free loans, according to each need.



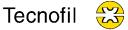
**Transportation** 100% covered for workers attending the plant.



**Shared savings** to duplicate the AFP/SNP according to the years of service.



**Housing program**, to improve workers' quality of life





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## **4.2 EMPLOYEES**



## **WELFARE**



**Breakfast and snack** are free.



**Psychological support** and counseling available to everybody.



**Bereavement leave** for immediate family members.



Lunch subsidized at 75%.



Free laundry for all workers.



**Gifts** to workers for births or marriages.



Voluntary and **solidarity fundraising** to help in the most difficult moments.



**Self-insurance** for care in private clinics, covering 90% of analyses or examinations.



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## **4.2 EMPLOYEES**





**Agreements** for the development of our workers in:

- Short courses
- Technical and University careers
- Continuing education programs (post-graduate).



**Sponsorships** to children or siblings who study at SENATI, to support the family of our workers,





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## 4.3 COMMUNICATION

## WORKERS' REPRESENTATIVES

We hold face-to-face meetings every 4 months between Senior Management and Employee Representatives, where issues related to the running of the factory are discussed and suggestions are received.

## TCOMUNICA AND MONTHLY RESPONSES

Through Tcomunica we communicate with workers about different plant issues through WhatsApp and banners in the plant. We also receive queries that are answered monthly by Management.

## MEETINGS WITH SENIOR MANAGEMENT

Every 3 months we hold meetings between Senior Management and all employees, to inform them about issues related to quality and complaints, safety and environment, common interests, etc.













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## 4.3 COMMUNICATION

**426** 

Average daily **views** of stories on the corporate WhatsApp.

249

Monthly average of **impressions** on the corporate LinkedIn.

100%

Percentage of messages answered by TComunica (548 messages in total).









Tecnofil



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## **4.4 TRAINING**

#### **LEADERSHIP**



Aimed at personnel with people in charge in order to develop their leadership and high-performance team management skills.

#### **TECHNICAL**



Aimed at all personnel with the purpose of developing the theoretical knowledge and skills necessary for the execution of responsibilities inherent to each position.

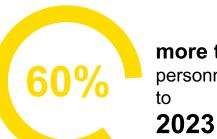
### REGULATIONS



Aimed at all personnel in order to comply with legal and **Integrated Management** System audits.







more trained personnel compared



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## 4.5 COMMUNITY



We contribute to UTEC's Avanzado Juntos Scholarship for outstanding students facing financial hardship.

2024 **DONATIONS** 



We are members of the Hombro a Hombro program for disaster preparedness and early warning in disaster management in Peru.



Peruanos por Peruanos Peruanos We collaborate with the **Anemia Cero project**, an initiative aimed at reducing the prevalence of anemia, especially in children.



5.3 Supply Chain

## 5.1 CRIME PREVENTION

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Peruvian Anti-Corruption Law 3024 regulates the Administrative Liability of Juridical Persons and has been regulated on January 12th, 2019 through DS-002-2019 JUS. This Law penalizes companies for the commission of crimes of Bribery, Collusion, Influence Peddling and Money Laundering and Financing of Terrorism.

The Administrative Liability consists of sanctions against the company ranging from: the closure of the premises, loss of licenses and fines of up to 49 million soles and imprisonment of its legal representatives (Directors, Managers, among others), for committing acts of corruption

TECNOFIL has implemented a Prevention Model based on five components: Prevention Officer, Risk Management, Whistleblowing Procedures, Training, and Monitoring.



5.1 Crime prevention

5.2 Risk and Audit Committee

5.3 Supply Chain

### **5.1 CRIME PREVENTION**

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TECNOFIL has implemented the Anti-Bribery Law, an Anti-Bribery Management System, and an Internal Fraud Management System. In 2024, we certified our Anti-Bribery Management System with ISO 37001:2016.

With these controls we minimize the risk of being part of illicit activities such as bribery, money laundering, terrorist financing, drug trafficking, among others.



The Anti-Corruption Law is a tool that regulates liability for corruption, bribery, money laundering, financing of terrorism, influence peddling and collusion.



It is the international standard that specifies the requirements and provides guidance for establishing, implementing, maintaining, reviewing and improving an anti-bribery management system.



Defines key information management and controls to permanently prevent internal fraud, misrepresentation or misappropriation of information or assets in the organization at all levels.



5.1 Crime prevention

5.2 Risk and Audit Committee

5.3 Supply Chain

## **5.2 RISK AND AUDIT COMMITTEE**



#### **ANNUAL INTERNAL AUDITS**

- BASC/AEO
- Trinorma
- Legal compliance
- Anti-bribery
- WCA

#### **ANNUAL EXTERNAL AUDITS**

- BASC
- AEO
- **Financial Institution**
- Trinorma Follow-up
- Legal compliance

#### TRIANNUAL EXTERNAL **AUDITS**

- Trinorma Recertification
- Social Responsibility



#### **BIANNUAL EXTERNAL AUDITS**

- SST / MINTRA

Our Risk Management methodology encompasses our entire Integrated Management System. Our Risk and Audit Committee is formed by Tecnofil's Board of Directors and ensures the implementation and compliance of all control measures determined to minimize the risks identified.

This process is periodically evaluated through environmental, occupational health and safety, quality, supply chain safety, financial and organizational audits.



5.2 Risk and Audit Committee

**5.3 Supply Chain** 

## 5.3 SUPPLY CHAIN

**24** SUSTAINABILITY REPORT

Illicit drug trafficking is a crime against public health and is defined in articles 296 to 298 of the Penal Code. It consists of promoting, favoring or facilitating the illegal consumption of drugs through manufacture or trafficking, or possessing such substances for the latter purpose.

According to figures from INEI\*, 12,651 people were arrested for illicit drug trafficking in Peru in 2023. In these interventions, a total of 88,993 kg of drugs were seized, of which 46% corresponded to cocaine base paste (PBC), 29% to marijuana and 24% to cocaine.



**12,651**people arrested for illicit drug trafficking during 2022 in Peru



**88,993 kg**of drugs confiscated in interventions during 2022 in Peru

\*Source: National Institute of Statistics and Informatics, 2024



