Gestamp

ENVIRONMENTAL DECLARATION OF GESTAMP VIGO

2024

ENVIRONMENTAL DECLARATION OF GESTAMP VIGO

- In order to meet the needs of stakeholders, Gestamp Vigo has considered necessary to inform about different aspects of our environmental management system.
- This declaration gathers the information of the environmental behavior of Gestamp Vigo during the year 2024 and shows our interest in preventing pollution and exercising a sustainable consumption of resources, controlling the impact of our activities on the Environment.
- Gestamp Vigo is a provider of a wide variety of products for the automotive sector based on the stamping, assembly, welding and painting by electrodeposition of metal parts.
- Gestamp Vigo was created in 1989 as a result of the absorption of Industrias LAP, located in San Andrés de Comesaña, by the Gestamp Group.
- In 2001, the activity was moved to the ship built in the As Gándaras Industrial Park in Porriño (Pontevedra).
- In 2004 Gestamp Cataforesis Vigo was born, which occupies the old facilities of Gestamp Vigo in San Andrés de Comesaña, with a cataphoresis line.
- In 2013, it was taken the decision of concentrate all processes, stamping, welding and cataphoresis at the Gestamp Vigo plant (Porriño), in order to obtain a more competitive position in the market.
- We are constantly adapting to meet the needs of newly awarded products.

ENVIRONMENTAL DECLARATION OF GESTAMP VIGO.CERTIFICATION

- Gestamp Vigo has a Management System Certified in the ISO 14001 since 2003, in addition to having a Quality Management System certified in ISO 9001 and IATF 16949.
- The scope of this certification is: "Production of pieces by metal stamping and metal assemblies by assembly and welding painted by electrodeposition"

TÜVRheinland®
CERTIFICADO

Sistema de Gestión
ISO 9001:2015
ISO 14001:2015
IATF 16949:2016

www.tuv.com
ID 9108632363

Certificate

Standard: ISO 14001:2015

Certificate Registr. No.: 3.00.16090

Certificate Holder: GESTAMP VIGO, S.A.
Pol. Industrial As Gándaras Parcela 105-106B
36400 Porriño (Pontevedra)
Spain

Scope: The production of metal stamped parts and metal welded assemblies painted by electrodeposition.

Proof has been furnished by means of an audit that the requirements of ISO 14001:2015 are met.

Validity: The certificate is valid from 2023-11-23 until 2026-11-22.
First certification 2003

2023-11-21

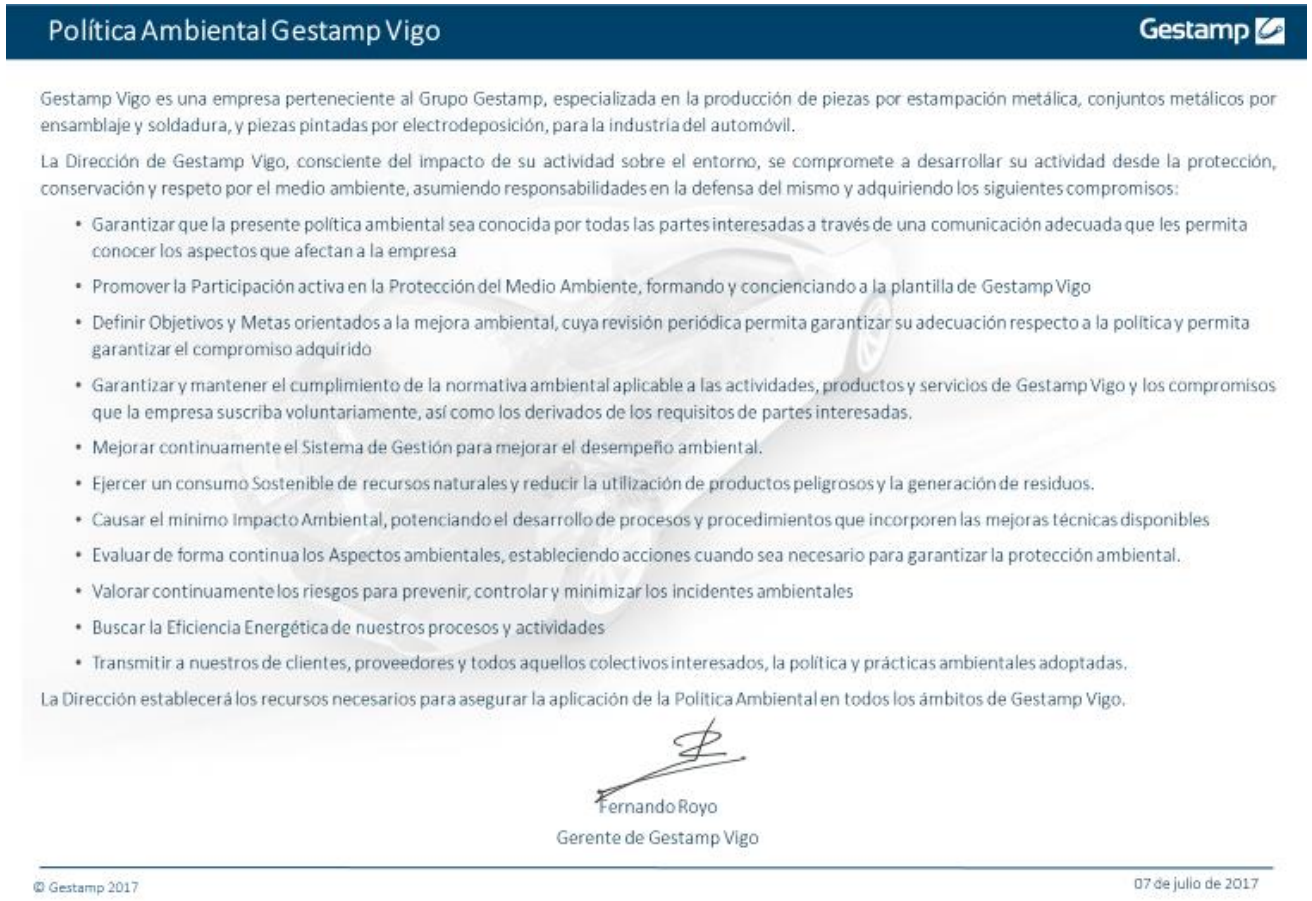
TÜV Rheinland Ibérica Inspection, Certification & Testing S.A.
Gamonal, 10-12 – E-08820 El Prat de Llobregat

IAF ENAC

TÜVRheinland®
www.tuv.com

ENVIRONMENTAL DECLARATION OF GESTAMP VIGO. POLICY

The commitment we have acquired with the implementation and certification of an Environmental Management System is reflected in our Environmental Policy:



Política Ambiental Gestamp Vigo

Gestamp Vigo es una empresa perteneciente al Grupo Gestamp, especializada en la producción de piezas por estampación metálica, conjuntos metálicos por ensamblaje y soldadura, y piezas pintadas por electrodeposición, para la industria del automóvil.

La Dirección de Gestamp Vigo, consciente del impacto de su actividad sobre el entorno, se compromete a desarrollar su actividad desde la protección, conservación y respeto por el medio ambiente, asumiendo responsabilidades en la defensa del mismo y adquiriendo los siguientes compromisos:

- Garantizar que la presente política ambiental sea conocida por todas las partes interesadas a través de una comunicación adecuada que les permita conocer los aspectos que afectan a la empresa
- Promover la Participación activa en la Protección del Medio Ambiente, formando y concienciando a la plantilla de Gestamp Vigo
- Definir Objetivos y Metas orientados a la mejora ambiental, cuya revisión periódica permita garantizar su adecuación respecto a la política y permita garantizar el compromiso adquirido
- Garantizar y mantener el cumplimiento de la normativa ambiental aplicable a las actividades, productos y servicios de Gestamp Vigo y los compromisos que la empresa suscriba voluntariamente, así como los derivados de los requisitos de partes interesadas.
- Mejorar continuamente el Sistema de Gestión para mejorar el desempeño ambiental.
- Ejercer un consumo Sostenible de recursos naturales y reducir la utilización de productos peligrosos y la generación de residuos.
- Causar el mínimo Impacto Ambiental, potenciando el desarrollo de procesos y procedimientos que incorporen las mejoras técnicas disponibles
- Evaluar de forma continua los Aspectos ambientales, estableciendo acciones cuando sea necesario para garantizar la protección ambiental.
- Valorar continuamente los riesgos para prevenir, controlar y minimizar los incidentes ambientales
- Buscar la Eficiencia Energética de nuestros procesos y actividades
- Transmitir a nuestros de clientes, proveedores y todos aquellos colectivos interesados, la política y prácticas ambientales adoptadas.

La Dirección establecerá los recursos necesarios para asegurar la aplicación de la Política Ambiental en todos los ámbitos de Gestamp Vigo.

Fernando Royo

Gerente de Gestamp Vigo

07 de julio de 2017

ENVIRONMENTAL DECLARATION OF GESTAMP VIGO. ENVIRONMENTAL ASPECTS

- The identification of direct environmental aspects is carried out according to normal, anormal operating conditions and emergency situations.
- The methodology of identification of the environmental aspects attends to the analysis of the operations involved in the production process, the auxiliary facilities and the services used by the company.
- Among the environmental aspects identified are considered:
  - Consumption of raw materials and resources.
  - Residuous generation.
  - Atmospheric emissions.
  - Wastewater discharges KTL.
  - External noise generation.
- For each identified aspect, its impact on the Environment is analyzed, considering:
  - Deterioration of air quality.
  - Deterioration of the quality of surface and underground water.
  - Soil contamination.
  - Alterations of the landscape, fauna and flora.
  - Pollution reduction.
  - Depletion of natural resources.
- The environmental aspects identified are subject to evaluation, to determine those that have or may have a significant environmental impact.

ENVIRONMENTAL DECLARATION OF GESTAMP VIGO. ENVIRONMENTAL ASPECTS

- After the evaluation of aspects made with the 2024 results, the following have been considered as significant environmental aspects:

▸ Hazardous Waste Generation: increase in production ratios.

Aerosols.

Mixture of water and oil.

Drills.

Sewage sludge.

▸ Non-hazardous Waste Generation: increase in consumption ratios.

Paper and paperboard.

▸ Emissions and discharges.

Groundwater.

▸ Energy and water consumption: increase in consumption ratios.

Natural gas.

Combustible.

ENVIRONMENTAL DECLARATION OF GESTAMP VIGO. ENVIRONMENTAL OBJECTIVES

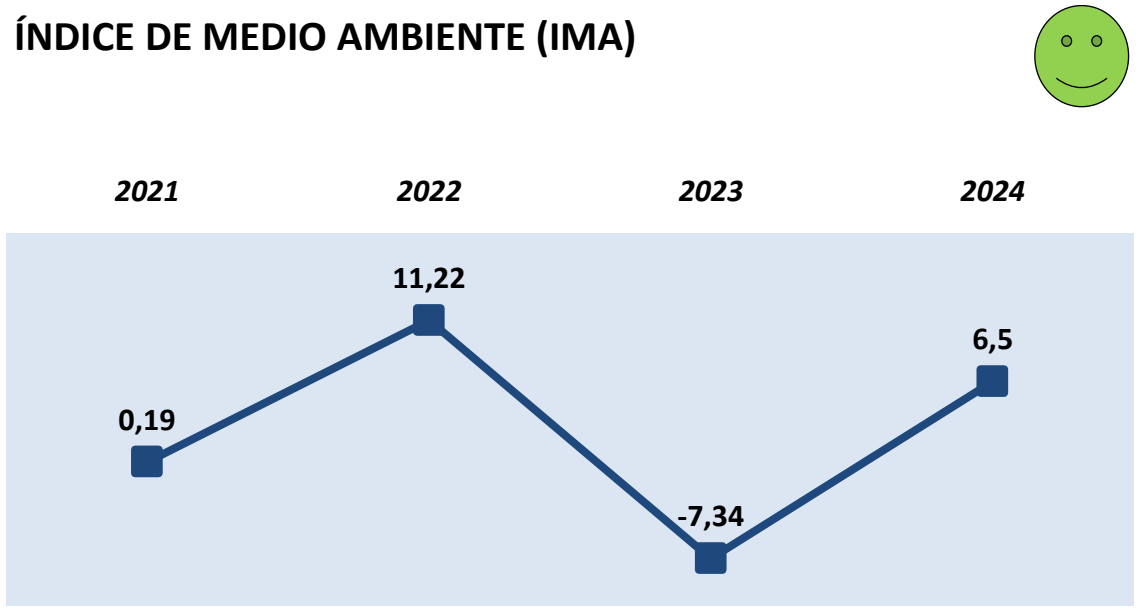
Taking into account the significant environmental aspects, legal and other requirements, risks and opportunities, as well as their variability , by 2025 the following environmental objectives and goals have been established.

Nº	OBJETIVO	ORIGEN	Nº META	META	ACCIONES	INDICADOR
1	Reducir el consumo energético	Aspectos Ambientales Análisis de riesgos y oportunidades Auditoría Energética	1.1	Bombas de vacío más eficientes en robots estampación	Instalar bombas	372Mwh
			1.2	Estudio iluminación	Realizar estudio de iluminación	
			1.3	Apagado área de descanso	Apagar las luces del área de descanso de forma automática	
			1.4	Refrigeración prensas	Optimización de la refrigeración de las prensas	
			1.5	Válvulas ahorro pedestales	Instalar válvulas de ahorro en los pedestales	
			1.6	Regular presiones en P0315	Regular las presiones del equipo	
			1.7	Regular presiones en LGT	Regular las presiones del equipo	
			1.8	Regular presiones en CMP	Regular las presiones del equipo	
			1.9	Regular presiones en C2	Regular las presiones del equipo	
			1.10	Mejora apagado L3		
			1.11	Rectificadora más eficiente		
			1.12	Organización turnos de pintura		
			1.13	Optimización consumo gas con IOT		
2	Reducir la producción de residuos	Aspectos ambientales Análisis de riesgos y oportunidades	2.1	Reducir la cantidad de la mezcla de agua-aceite	Pasar por el separador de aceites para minimizar el residuo.	Reducción del ratio en un 5%
			2.2	Reducir el residuo de Taladrina	Reducir los cambios del fluido de corte en el lab de macros.	Reducción del ratio en un 5%
3	Reducir la carga de contaminantes en el vertido a pluviales.	Partes interesadas Análisis de riesgos y oportunidades	3.1	Conectar el vertido del separador de agua-aceite a la red de fecales.	Modificación AAI Conexión de vertido del separador a fecales.	Eliminar aspecto ambiental
4	Reducir las emisiones de CO2	Contexto	4.1	Reducción número de transportes	Compactación embalajes	Reducción del 25% del nº de transportes en Imbalajes
5	Aumento del ratio de residuo valorizables	Partes interesadas Análisis de riesgos y oportunidades	5.1	Tener gestores que valoricen los residuos	Estudiar la posibilidad de tener nuevos proveedores	≥ 90% valorizables

ENVIRONMENTAL DECLARATION OF GESTAMP VIGO. ENVIRONMENTAL PERFORMANCE

The IMA Environment Index is a unique indicator that measures the evolution of the environment in Gestamp Vigo.
The IMA is made up of different existing indicators in Gestamp Vigo, those of the plant itself and others defined in the group.
The IMA measures the evolution of these indicators respect to the results of the previous year, therefore, trying to seek the continuous improvement of the process:

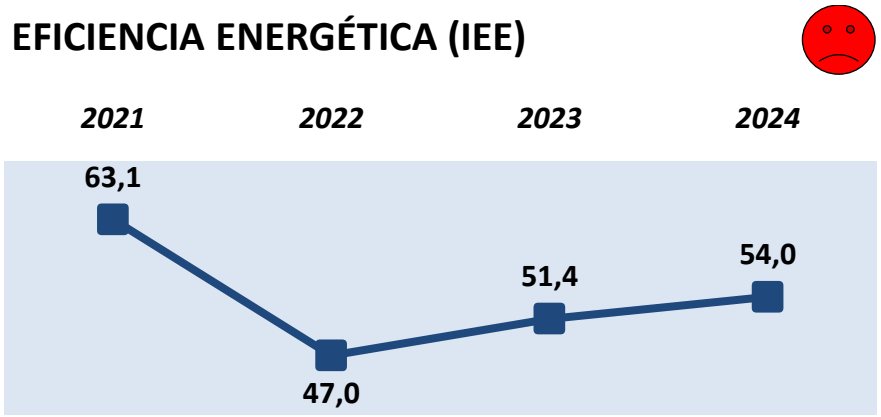
- Negative values indicate that global environment indicators have not been improved.
- Value "0" indicates that the Environment indicators have been maintained with respect to the previous year.
- Positive values indicate that the Environment Indicators have improved globally.



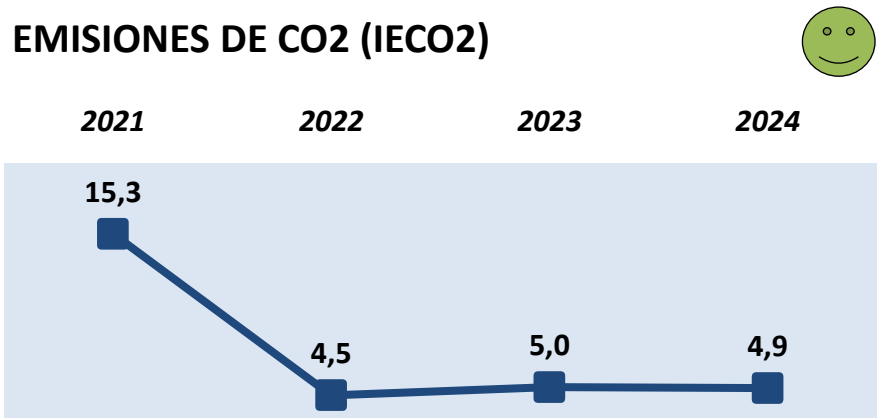
ENVIRONMENTAL DECLARATION OF GESTAMP VIGO. ENVIRONMENTAL PERFORMANCE

Gestamp has some indexes to measure environmental performance; the defined indicators are:

EFICIENCIA ENERGÉTICA (IEE)



EMISIONES DE CO2 (IECO2)

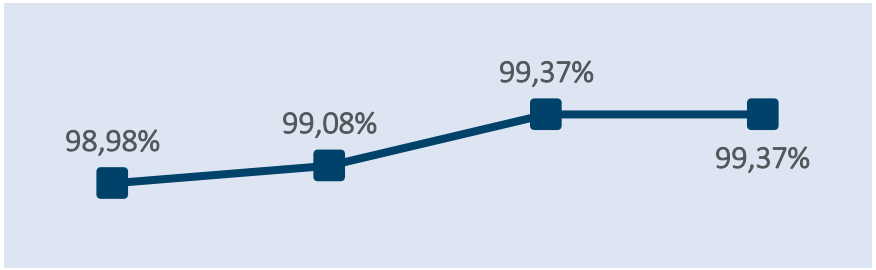


- IEE: it is the energy consumption in MWh for every € 100,000 of Added Value in the reference period.
- IE CO2 is the CO2 Tons issued per 100,000 € VA. For this calculation, CO2 emissions are taken into account for energy consumption (electricity and gas) as well as emissions from transport.

CO2 emissions are mainly influenced by energy and transport consumption, but also by the environmental impact they cause.

ENVIRONMENTAL DECLARATION OF GESTAMP VIGO. ENVIRONMENTAL PERFORMANCE

RECOGIDA SELECTIVA (IRS)

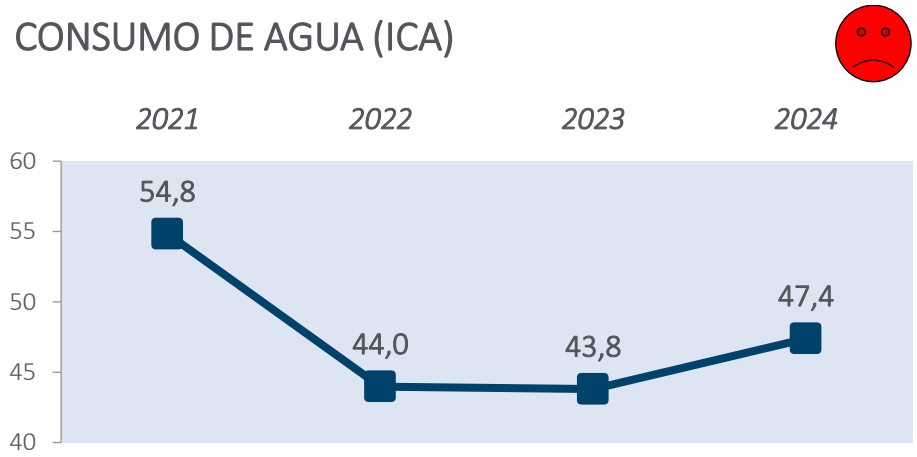


GESTIÓN DE RESIDUOS (IGR)

- **IPR** are the tons of waste for every € 1,000,000 VA.
- **IGR**:€ spent on waste management for every € 10,000 of VA.

In 2024, waste segregation and management cost have improved compared to the previous year.

ENVIRONMENTAL DECLARATION OF GESTAMP VIGO. ENVIRONMENTAL PERFORMANCE



- ICA: defined as the water consumption in m3 for every € 100,000 of Added Value.

Our highest water consumption is in the KTL line, which we have been working on to increase its efficiency.

ENVIRONMENTAL DECLARATION OF GESTAMP VIGO. ENVIRONMENTAL PERFORMANCE

To ensure that discharges and emissions are within the environmental limits, Gestamp Vigo carries out a series of controls, in the internal laboratory and in the external laboratory. The controls that are carried out are:

SPILLS WATER TREATMENT PLANT

Time control of the pH of the spill: it is carried out in the control that the purification plant has itself. We monitor these values monthly.

Internal weekly control: every week a control of a series of parameters is carried out internally. During the year no deviations have been detected.

Quarterly control by external laboratory: the results obtained are within the parameters set.

SPILLS WATER-OIL SEPARATOR

This spill is controlled annually to verify the proper functioning of the water-oil separator that comes from the pits. The result of the control performed is in accordance.

GROUNDWATER

There are 2 piezometers placed in the ground to make a measurement of groundwater, which is done every six months. There are no deviations from the current legislation.

ENVIRONMENTAL DECLARATION OF GESTAMP VIGO. ENVIRONMENTAL PERFORMANCE

- ATMOSPHERIC EMISSIONS
  - We have cataloged 13 sources of emission into the atmosphere. Controls are carried out on ten of them. The results of 2024 have been satisfactory.
  - The result of the solvents is also monitored, and since it is above 5 t/year, the measurements in the KTL line focuses are annual, so the next ones will be executed in 2025.

- ENVIRONMENTAL NOISE
  - In recent measurements, the results have been below those established in current legislation.
  - The need to repeat the controls has been established if the process conditions change or the installation is modified.

Gestamp

www.gestamp.com