

ENVIRONMENTAL PERFORMANCE REPORT

- PERIOD 2018 / 2019 -

1. COMPANY PRESENTATION

The Mission of **AEROTECNIC** is to manage, in a comprehensive manner, the manufacture of aeronautical structures and components satisfying the expectations of our customers, with an expert team committed to competitiveness within innovation.

Our values, understood as priorities and beliefs, contemplate specialization, experience, effort, teamwork and innovation. Likewise, we are committed to our customer's needs, people, continual improvement, the environment and sustainable development and the applicable legal requirements compliance.

For ensure this focus we develop, in **AEROTECNIC**, an Integrated Quality and Environmental Management System, satisfying the suggested requirements of UNE EN-9100:2016 and UNE-EN ISO 14001:2015 Standards.

AEROTECNIC internalizes this focus evaluating its customer's satisfaction and interested parties expectations, as a driver of improving their competitiveness in the market. In addition, has as a priority to prevent and reduce, as far as possible, the pollution and negative environmental events that may occur during its activities.

AEROTECNIC has two work centers, one in Seville (AEROTECNIC METALLIC) and another in Puerto de Santa Maria (AEROTECNIC COMPOSITES).

Has a management and technical staff with a great experience for the development of the activities and with a great commitment for the Environment preservation and protection.

2. INTEGRATED MANAGEMENT SYSTEM

AEROTECNIC has implemented an Integrated Management System in accordance with standards UNE-EN ISO 9001, EN 9100 y UNE-EN ISO 14001. This Integrated Management System is considered the reference document for AEROTECNIC's entire organization in the performance of its activities, in order to ensure its Quality and Environmental Policy and achieve the Aims set out, established in a process of continual improvement.

3. LEGAL AND APPLICABLE REQUIREMENTS AND OTHER REQUIREMENTS

AEROTECNIC complies with legal and applicable requirements as well as the requirements of customers and other interested parties.

AEROTECNIC communicates its environmental quality policy to its suppliers and collaborators.

4. ENVIRONMENTAL PERFORMANCE

AEROTECNIC, aware of the importance and impact of its activities on the environment, has defined and implemented documents and procedures that support the environmental management system and encourages staff participation through continuous training and awareness.

The company identifies the environmental aspects related to its activities, to possible identified emergencies, monitors them, and establishes the most significant ones as environmental objectives in addition to seeking continuous improvement through the improvement of production and management processes.

Likewise, has implemented a procedure of operational control to evidence the correct management of the activities carried out.

5. ENVIRONMENTAL ASPECTS EVOLUTION

For the evaluation of the environmental aspects, AEROTECNIC takes into consideration the key parameters that can affect the evolution of the defined aspects in order to determine the most significant ones and be able to establish real objectives to reduce the environmental generated impact.

Likewise, we present for each facility the evolution of environmental aspects in the last two years 2018 and 2019, especially those related to natural resources consumption and the generation of dangerous and inert waste.

When the variation between the two values of significance during the two analyzed years is negative, it means that the objective of reducing the consumption of resources or the generation of waste has been achieved.

AEROTECNIC COMPOSITES CONSUMPTION:

The evolution of environmental aspects related to natural resources consumption in **AEROTECNIC COMPOSITES** is the following:

Environmental Aspect	Significance 2018*	Significance 2019*	Variation	
Water (m3)	32,84	22,11	-25,55	
Paper (kg)	21,12	16,83	-20,34	
Energy (kw)	12989,40	16459,99	26,72 **	
Gas (kWh)	3745,79	3610,55	-3,61	
Solvents (L)	23,15	16,52	-28,64	
Paints (L)	10,14	9,27	-8,58	
Sealants (L)	5,56	0,65	-88,27	
Fuel (L)	46,98	42,01	-10,58	

(*) The value of significance is calculated by taking into account the amount consumed of the environmental aspect per number of workers and a correction factor, if applicable.

(**) A positive significance value means that the objective of decreasing or not exceeding consumption compared to the previous year has not been reached.

The results of the evaluation show that electricity consumption has increased. That is due to the starting up and correct functioning of the manufacturing process of composite material and the material means that this activity requires (autoclave and clean room). To this end, an objective of reducing electricity consumption by 5% has been set for 2020, and the appropriate actions will be implemented to meet this target.

AEROTECNIC COMPOSITES WASTES:

The evolution of the environmental aspects related to the generation of hazardous waste in AEROTECNIC COMPOSITES is the following:

Environmental Aspect	Significance 2018*	Significance 2019*	Variation	
Wipes and absorbents (kg)	3,25	3,20	-1,57	
Contaminated metal containers (kg)	0,56	0,40	-29,90	
Contaminated plastic containers (kg)	0,86	0,70	-19,15	

(*) The value of significance is calculated by taking into account the generated amount of the environmental aspect per number of workers and a correction factor, if applicable.

Although no aspect of the generated hazardous waste has been significant, we will continue working on reducing the environmental impact resulting from the waste generated by our activity.

AEROTECNIC METALLIC CONSUMPTION:

Environmental Aspect	Significance 2018*	Significance 2019*	Variation	
Water (m3)	1,04	0,93	-10,94	
Paper (kg)	3,26	3,10	-4,77	
Energy (kw)	5,32	4,32	-18,93	
Taladrina (drill lubricant) (L)	2,76	2,88	4,37**	

(*) The value of significance is calculated by taking into account the amount consumed of the environmental aspect per number of workers and a correction factor, if applicable.

(**) A positive significance value means that the objective of decreasing or not exceeding consumption compared to the previous year has not been reached.

The increase in consumption of Taladrina (Drill lubricant) is due to the incorporation of 5 new machining machines to the production process to satisfy the demand. In addition, the late implementation of the filtration and recycling system of recovered Taladrina and its reincorporation into the production cycle.

Since the third quarter of 2019, Taladrina's filtration and recycling system is working, so a decrease of 5% in this environmental aspect has been established as an objective for 2020.

AEROTECNIC METALLIC WASTES:

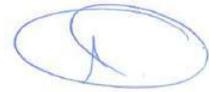
Environmental Aspect	Significance 2018*	Significance 2019*	Variation	
Wipes and absorbents (kg)	5,39	1,32	-75,52	
Contaminated metal containers (kg)	3,62	1,04	-71,20	
Contaminated plastic containers (kg)	2,75	1,12	-59,31	
Taladrina's waste (L)	3,59	7,06	96,98**	
Lodos de mecanizado que contienen sustancias peligrosas (kg)	0,58	0,33	-42,90	

(*) The value of significance is calculated by taking into account the generated amount of the environmental aspect per number of workers and a correction factor, if applicable.

(**) A positive significance value means that the objective of decreasing or not exceeding the generated amount of waste compared to the previous year has not been reached.

Taladrina (Drill lubricant) is considered a waste when it's unsuitable for re-use in the production cycle, either because it has been subjected to several filtering cycles, or because it has been generated by the preventive maintenance activities of the machining machines. The Taladrina's waste is managed as hazardous waste by an authorized manager.

The results of the evaluation show that the amount of generated Taladrina wastes has increased. This is due to the same reasons above-mentioned in the section of Taladrina's consumption. Likewise, a reduction of 5% in this environmental aspect has been established as an objective for 2020.



Alejandro Carranza García
Quality Director