



VASS CONSULTORIA DE SISTEMAS SL

VASS prepared this document to describe its environmental behavior and its commitment to continuous improvement in its interaction with the environment, in accordance with the requirements of its integrated management system.

VASS is committed to developing its Quality and Environmental Policy, and apply it to the design, development and execution of the projects and services it provides to its customers, to ensure that these are appropriate to the purpose, magnitude, and environmental impact of our business.



Vass integrated quality and environment management system

ISO 14001:2015



UNE-EN ISO 14001
GA 2012 / 0055

Our contribution to change is based on the following principles:

- Integrating respect for the environment into our management, while remaining committed at all times to meeting all current regulations and developing controls and improvements over both its direct and indirect aspects.
- Encouraging the sustainable use of natural resources. Promoting the procurement of products whose origin and manufacture fully respect the environment. Minimizing the consumption of raw materials and waste generation, and promoting recycling, material recovery and appropriate waste treatment.
- Increasing continuous improvements in environmental performance. Introducing controls. Encouraging waste recycling and reuse, and preventing atmospheric emissions.



The environmental impacts of VASS are generating urban waste, generating hazardous waste, sanitary discharges, energy and raw material consumption, validating the correct use of waste through to the end of the chain, and subcontracting suppliers duly authorized by the Community of Madrid to treat waste. The potential risks are associated with aspects covered by environmental legislation.

Our Impact

PAPER 1.93 kg/employee	PLASTIC BOTTLES/GLASSE S 68.73 gr/employee	ENERGY 2,278.23 Kwh/employee
GAS 5.09 m ³ /employee	WATER 4.20 m ³ /employee	RECYCLED WASTE Paper 1,245 kg Toner 28 kg Electrical and electronic equipment waste 128 kg

We are gradually incorporating practices that reduce resource consumption, and we are procuring less polluting materials. For example, 19.5% of the paper consumed during 2017 is PEFC certified with a European Eco-label, which prevented 0.08 t of CO₂.

Water is mostly consumed in bathrooms. There are sensors on the faucets to reduce consumption.

The building is entirely lit using LED lamps. Meeting rooms and stairwells have motion sensors to reduce electricity consumption.

Plastic cup consumption has reduced by 3.75% compared to the previous year. As 8% of the cups used are made of paper. Plastic bottle use has reduced by approximately half compared to 2016, as a result of responsible procurement and consumption.

Suggested objectives for 2018:

- Eliminate non-FSC/PEFC paper consumption
- Reduce electricity consumption by 1%

Effectiveness of the environmental management system

We have significantly reduced the consumption of plastics for cups and water bottles. Measures have been implemented to change buying habits, and agreements have been reached with specific suppliers to facilitate recycling. For example, containers to recycle salad packaging and to recycle cans and water bottles have been placed in the dining room.

The most negative aspect is currently the meagre facilities provided by management in the business area to promote recycling. Measures are being taken to correct this problem.

The environmental management system helps us to control environmental risks, while contributing eco-efficiency opportunities and allowing VASS to reduce its environmental footprint.

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