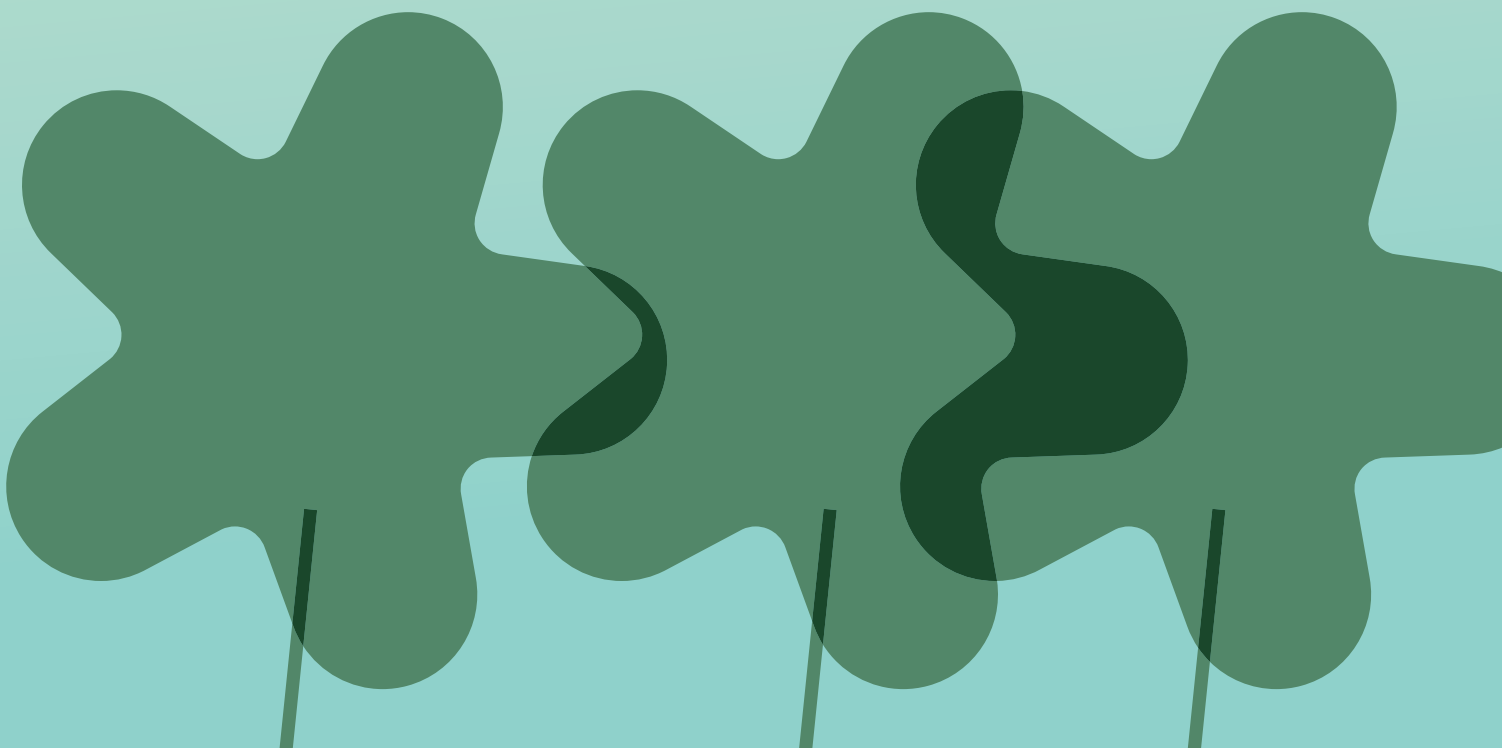


# **4 ■ Environmental sustainability**







## UniTo Green Office

In order to reach the University target “Increasing the social, economic and environmental responsibility of the University of Torino” of the strategic GuideLines 2016-2020, UNITO has established, in its Division for Administration and Sustainability, UniToGO (<http://www.green.unito.it/?q=en>), the “office” for environmental sustainability. UniToGO is an interdisciplinary network composed by Professors, Researcher, technical and administrative staff and students with the purpose of analysing and promoting sustainable strategic plan for the University of Torino. UniToGO is the main promoter of the “Environmental Sustainability Action Plan” (ESAP), a strategic 5 years plan for the University of Torino.

UniToGo will lead, coordinate and promote every activities and initiatives about environmental sustainability within the University of Torino.

The Working Groups have the following aims and purposes:

-  Energy: improvement of energy efficiency and the reduction of Green House Gases (GHG) Emissions.
-  Green Public Procurement (GPP): improvement of the green purchasing within the University.
-  Mobility: enhancement of the sustainable mobility for technical staff, academic staff and students.
-  Waste: spreading over the whole university waste recycling and best practices for waste cycle management policy.

Food: enrichment of the food quality dealt out within the University

## Environmental performance in UniTo

The information provided in the environmental performance part derives from an elaboration of internal data. The energy consumption and relative emissions have been calculated using those methodologies recognized at international level (IEA/OECD and GHG Protocol). The accounting of emissions follows the schemes GRI and CDP (Carbon Disclosure Project): Scope 1, those under control of the organization and Scope 2, linked to energy consumption. In different cases (i.e. consumption and water discharge) are appraised.

## Environmental performance

KPI	2015	2014	2013
Water consumption (cubic meter)	384,221	505,362	533,620
Energy consumption (GJ)	316,530	320,606	339,818
Energy intensity GJ/student	4,70	4,78	-
Scope 1 GHG emissions t Co <sup>2</sup>	13,121	15,606	11,448
Scope 2 GHG emissions t Co <sup>2</sup>	9,484	8,232	10,884
Greenhouse gas (GHG) emissions intensity tCo <sup>2</sup> /students	0,34	0,36	0,34
Other significant air emissions:t NOx	13,28	17,43	14,8
Other significant air emissions:t SOx	3,71	-	-
Covering percentage of Green Public Procurement expenses according to national protocol we adhere	48,22% central admin. 16,28% dept.	47,70% central admin.	