

Priority 1: Teaching and Education



Priority 2: Research and Doctoral Studies



M
Masaryk University
Strategic Plan
2021

Priority 3: Community Culture and Social Contribution Activities



2028

Priorities 4-6: Resources for Reform



Full MUNI Strategic Plan available at https://www.muni.cz/media/3326734/strategic_plan_mu_2021_2028.pdf

Setting and Infrastructure

64% open space ratio
35% planted vegetation covered area
21% area on campus for water absorption

University's budget for sustainability effort = more than a fifth of the total University's budget

Transportation

330 Zero Emission Vehicles (ZEV) on campus per day
2% of ZEV against total campus population

Energy and Climate Change

268 159 m² smart building more than 50%

renewable energy sources

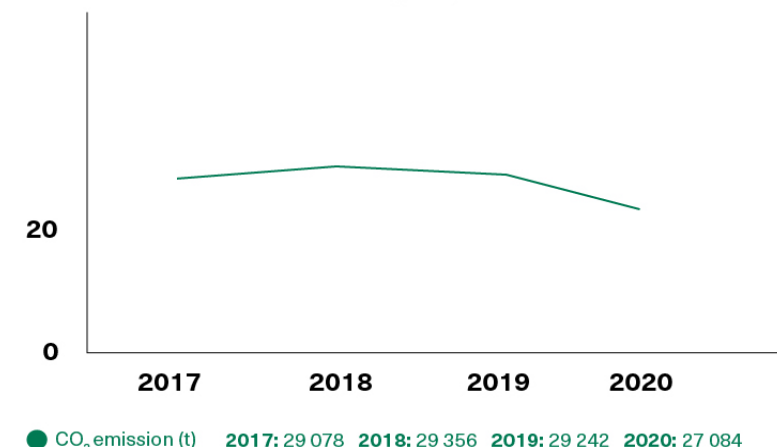
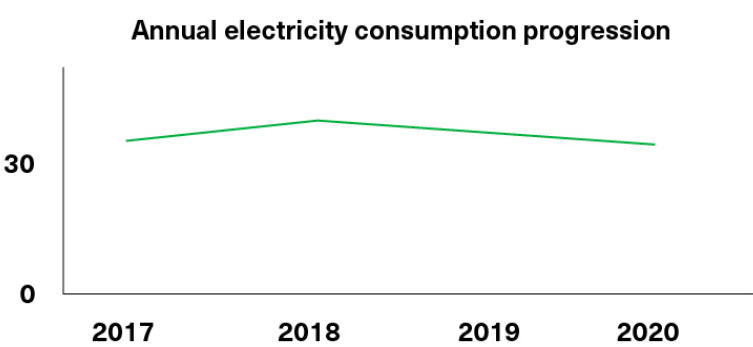
photovoltaics
heat pumps
biodiesel (diesel generators)
heat and energy combinations

100% of annual energy consumption covered by renewable energy production after 2021

27 084 t CO₂

The total footprint per person.

The total carbon footprint



Waste

100% of organic and toxic waste treated

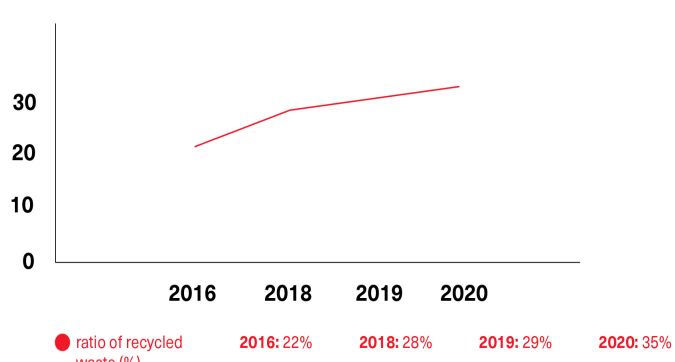
reduction of the use of paper and plastic

double-sided printing
electronization
limited printing
recyclable cups

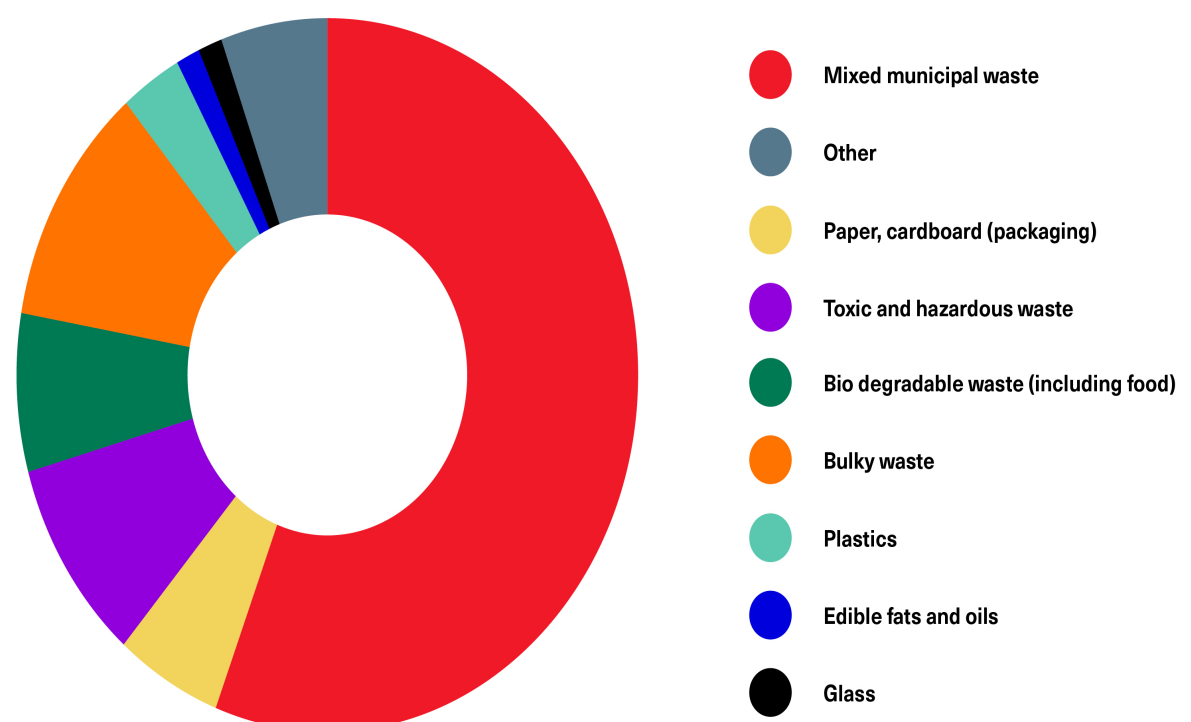
reusable packaging/bags
water distribution
dematerialization of administrative processes

35% ratio of total waste recycled

Recycled waste ratio in time



Waste structure in 2020 (in thousands kg)



Education and Research

Water

Water absorption areas

Water conservation and recycling program implementation
Water efficient appliances

241 publications on sustainability, on average, is published annually at Masaryk University

12,5% ratio of offered sustainability courses to total subjects (Every eighth subject)
13 student organizations and tens of events related to sustainability
More than 40% of total research funds dedicated to sustainability research

Source: <https://sustain.muni.cz>