



University of Pécs

Green University Program

Sustainability report

2020





Content

• Introduction			
International results			
	• Results	4	
	Setting and Infrastructure (SI)	4	
	Energy and Climate change (EC)	4	
ecŏ	Waste management (WS)	5	
	Water management (WR)	5	
	Transport (TR)	6	
	Education and Research (ER)	6	

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http://greenmetric.ui.ac.id http://zoldegyetem.pte.hu http://galeria.pte.hu

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Introduction

The University of Pécs (hereinafter referred to as: UP) moved up 41 places in the UI GreenMetric World University Rankings (https://greenmetric.ui.ac.id/) in 2020 compared to 2019. The steadily improving trend is due to an increase in the number and efficiency of good practices aimed at the prevention of environmental change at UP. The University of Pécs is ranked 59th out of the 912 universities participating in the international university ranking (Figure 1). In the international university ranking, UP is the 1st most environmentally sensitive higher education institution out of 8 universities in Hungary and the 32nd most environmentally aware out of 254 universities in Europe. The results achieved by UP demonstrate that the university's is firmly committed towards environmental sustainability. A further objective is to maintain the progress made and exploit new opportunities. This Sustainability Report presents the results achieved in 2020 in the framework of the UP Green University Program.

International Results

UP scored 7,875 points out of a maximum of 10,000 points available in the Global UI GreenMetric University Ranking, increasing the number of points scored by 825 points compared to 2019. UP was



ranked in the top 100 universities in the energy and climate change and transport sectors. UP has increased the available number of points in five sectors (location and infrastructure, energy and climate change, water management, transport, education and research) compared to 2019. In waste management, there was no change compared to the previous year. UP scored 78.75% of the maximum points available.

Figure 1. UP's place in the UI GreenMetric World University Rankings

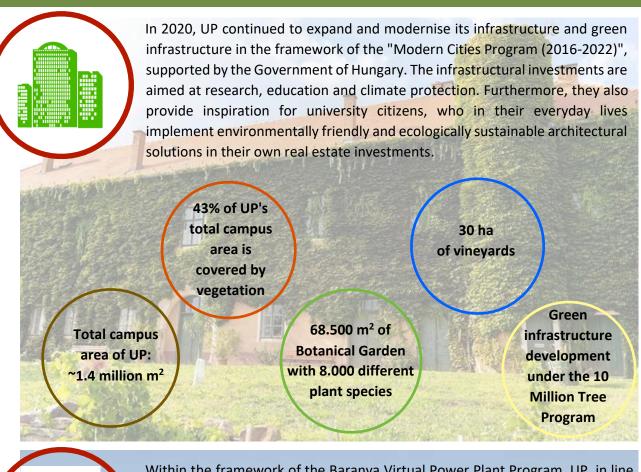
Of the maximum points per sector, UP scored the lowest in the "Energy and Climate Change" sector, with 71.43% (Table 1). The largest increase took place in the "Education and Research" sector, because the number of courses dealing with sustainability also increased.

	Points earned	Total available points	Ratio (%)	Rate of growth
Setting and Infrastructure (SI)	1.075	1.500	71,67%	11,67%
Energy and Climate change (EC)	1.500	2.100	71,43%	8,33%
Waste management (WS)	1.500	1.800	83,33%	_
Water management (WR)	725	1.000	72,5%	5%
Transport (TR)	1.575	1.800	87,5%	8,33%
Education and Research (ED)	1.500	1.800	83,33%	20,83%

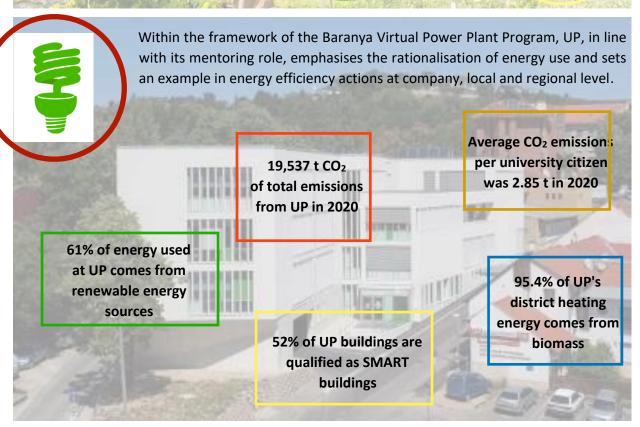




Summarized









achieved

points





UP continued to step up its efforts in the field of waste management, too. In order to achieve a PET-bottle-free status, UP has increased the number of water dispensers on its campuses as compared to 2019. Thanks to UP's conscious waste management, an increasing amount of waste is being recycled while the amount of waste generated has decreased. Recycling is promoted by the various waste reduction campaigns and the extension of the selective waste collection system introduced to all the University's sites.

47.050 kg green waste collected

Extending the selective waste collection system to the whole university

48.210 kg of paper and cardboard recycled

29 t of iron and steel collected

21 t of electronic waste collected

5 t of glass collected

In 2020 UP reduced its annual water consumption thanks to its conscious water management and to the pandemic. UP continues its efforts to recycle the water of its swimming pool and to establish rainwater management.

220.976 m³ volume of water used annually

3.850 m3 swimming pool water reuse

232 m³ rainwater retention and use

Summarized results of 2020

1800

1500

total points available achieved points

1 000

725

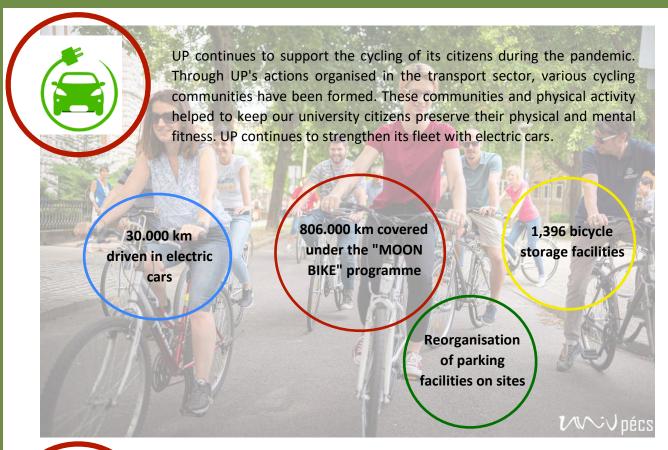
total available points

points achieved





Summarized







total

available

points

points

achieved