

University Name  
 Date of Establishment  
 Address  
 Longitude Latitude  
 Web Address  
 Region (Based on region classification)  
 Rector / President / Vice Chancellor of University  
 Sustainability Director  
 Person in Charge  
 PIC/Sustainability Director e-mail address  
 Partnership on Sustainability



Rev. 18.3

- a. Network:
1. Local (please specify)
  2. Regional (please specify)
  3. International (please specify)
- b. Partner :
1. Government
  2. Community
  3. Educational Institution

No	Points	CRITERIA	INDICATIVE PERFORMANCE MEASURE					Evidence	
1	1500	Setting and Infrastructure (SI)							
1.1.		Type of higher education institution	[ 1 ] Comprehensive	[ 2 ] Specialized higher education institution					
1.2.		Climate	[ 1 ] Tropical wet	[ 2 ] Tropical wet and dry	[ 3 ] Semiarid	[ 4 ] Arid	[ 5 ] Mediterranean		
			[ 6 ] Humid subtropical	[ 7 ] Marine west coast	[ 8 ] Humid continental	[ 9 ] Subarctic			
1.3.		Number of campus sites	Provide number					Yes	
1.4.		Main Campus Setting	[ 1 ] Rural	[ 2 ] Suburban	[ 3 ] Urban	[ 4 ] In city center	[ 5 ] High rise building	Yes	
1.5.		Total main campus area (m <sup>2</sup> )	Provide number					Yes	
1.6.		Total main campus ground floor area of buildings (m <sup>2</sup> )	Provide number						
1.7.		Total main campus buildings area (m <sup>2</sup> )	Provide number						
1.8.	SI1	300	The ratio of open space area towards total area	[1] < 1%	[2] 1% - 70%	[3] > 70% - 85%	[4] > 85% - 92%	[5] > 92%	
1.9.	SI2	200	Total area on campus covered in forest (%)	[1] < 1%	(provide total area in meter square)		[4] > 9 - 22%	(provide total area in meter square)	Yes
				[2] 1 - 2%	(provide total area in meter square)		[5] > 22%	(provide total area in meter square)	
				[3] > 2 - 9%	(provide total area in meter square)				
1.10.	SI3	300	Total area on campus covered in planted vegetation (%)	[1] < 1%	(provide total area in meter square)		[4] > 19 - 34%	(provide total area in meter square)	
				[2] 1 - 9%	(provide total area in meter square)		[5] > 34%	(provide total area in meter square)	

No	Points	CRITERIA	INDICATIVE PERFORMANCE MEASURE					Evidence	
			[3] > 9 - 19%	(provide total area in meter square)					
1.11.	SI4	200	Total area on campus for water absorption besides forest and planted vegetation (%)	[1] < 1%	(provide total area in meter square)	[4] > 14 - 29%	(provide total area in meter square)		
				[2] 1 - 2%	(provide total area in meter square)	[5] > 29%	(provide total area in meter square)		
				[3] > 2 - 14%	(provide total area in meter square)				
1.12.			Total Number of Regular Students (part time and full time)	Provide number					
1.13.			Total Number of Online Students (part time and full time)	Provide number					
1.14.			Total number of academic and administrative staff	Provide number					
1.15.	SI5	300	The total open space area divided by total campus population	[1] < 1 m2	[2] 1 – 3 m2	[3] > 3 - 27 m2	[4] > 27 – 83 m2	[5] > 83 m2	
1.16.			Total University budget (in US Dollars)	Provide number					
1.17.			University budget for sustainability effort	Provide number					
1.18.	SI6	200	Percentage of University budget for sustainability effort within a year	[1] < 1%	[2] 1% - 3%	[3] > 3% - 5%	[4] > 5% - 10%	[5] > 10%	

No	Points	CRITERIA	INDICATIVE PERFORMANCE MEASURE					Evidence								
2	1800	Energy and Climate Change (EC)														
2.1.	EC1	200	Energy efficient appliances usage	[1] < 1%	[2] 1% - 25%	[3] > 25% - 50%	[4] > 50% - 75%	[5] > 75%	Yes							
2.2.			Total main campus smart building area (m <sup>2</sup> )	Provide number												
2.3.	EC2	300	Smart Building implementation	[1] < 1%	[2] 1% - 25%	[3] > 25% - 50%	[4] > 50% - 75%	[5] > 75%	Yes							
2.4.	EC3	300	Number of renewable energy sources in campus	[1] 0	[2] 1 source	[3] 2 sources	[4] 3 sources	[5] > 3 sources								
2.5.			Renewable energy produced on campus per year	[ 1 ] None	[ 2 ] Bio diesel	[ 3 ] Clean biomass	[ 4 ] Solar power	[ 5 ] Geothermal	[ 6 ] Wind power	[ 7 ] Hydropower	[ 8 ] Combine Heat and Power	Provide capacity in Kilo Watt	Provide capacity in Kilo Watt	Provide capacity in Kilo Watt	Provide capacity in Kilo Watt	Yes
2.6.			Electricity usage per year (in kilo watt hour)	Provide number					Yes							
2.7.	EC4	300	The total electricity usage divided by total campus population (kWh per person)	[1] > 2424 kWh	[2] > 1535 - 2424 kWh	[3] > 633 - 1535 kWh	[4] 279 - 633 kWh	[5] < 279 kWh								
2.8.	EC5	200	Ratio of renewable energy produce/production towards total energy usage per year	[1] < 1%	[2] 1% - 25%	[3] > 25% - 50%	[4] > 50% - 75%	[5] > 75%								
2.9.	EC6	300	Elements of green building implementation as reflected in all construction and renovation policy	[ 1 ] None	[2] 1 element.	[3] 2 elements.	[4] 3 elements.	[5] > 3 elements	Yes							
2.10.	EC7	200	Greenhouse gas emission reduction program	[1] None. Please select this option if reduction program is needed, but nothing has been done	[2] Program in preparation (e.g. feasibility study and promotion)	[3] Program(s) aims to reduce one out of three sources emissions (Scope 1 or 2 or 3)	[4] Program(s) aims to reduce two out of three sources emissions (Scope 1 and 2 or Scope 1 and 3 or Scope 2 and 3)	[5] Program(s) aims to reduce all three sources emissions (Scope 1, 2 and 3)								
2.11.			The total carbon footprint divided by total campus population (metric ton per person)	Provide number					Yes							
2.12.	EC8	300	Please provide total carbon footprint (CO <sub>2</sub> emission in the last 12 months, in metric tons)	[1] > 2.05 metric ton	[2] > 1.11 – 2.05 metric ton	[3] > 0.42 – 1.11 metric ton	[4] 0.10 – 0.42 metric ton	[5] < 0.10 metric ton								

No	Points	CRITERIA	INDICATIVE PERFORMANCE MEASURE					Evidence	
3	1800	<b>Waste (WS)</b>							
3.1.	WS1	300	Recycling program for University waste	[1] Not applicable	[2] Partial (1% - 25% of waste)	[3] Partial (>25% - 50% of waste)	[4] Partial (>50% - 75% of waste)	[5] Extensive (> 75% of waste)	Yes
3.2.	WS2	300	Program to reduce the use of paper and plastic in campus	[1] Not applicable.	[2] 1 program	[3] 2 programs	[4] 3 programs	[5] More than 3 programs	Yes
3.3.	WS3	300	Organic waste treatment	[1] Open dumping	[ 2 ] Partial (1% - 25% treated)	[3] Partial (> 25% - 50% treated)	[4] Partial (> 50% - 75% treated)	[5] Extensive (> 75% treated and recycled)	Yes
3.4.	WS4	300	Inorganic waste treatment	[ 1 ] Burned in open	[ 2 ] Partial (1% - 25% treated)	[3] Partial (> 25% - 50% treated)	[4] Partial (> 50% - 75% treated)	[5] Extensive (> 75% treated and recycled)	Yes
3.5.	WS5	300	Toxic waste treatment	[ 1 ] Not managed	[ 2 ] Partial (1% - 25% treated)	[3] Partial (> 25% - 50% treated)	[4] Partial (> 50% - 75% treated)	[5] Extensive (> 75% treated and recycled)	Yes
3.6.	WS6	300	Sewerage disposal	[ 1 ] Untreated into waterways	[ 2 ] Treated conventionally	[ 3 ] Treated technically	[ 4 ] Treatment for down cycling	[ 5 ] Treatment for up cycling	Yes
4	1000	<b>Water (WR)</b>							
4.1.	WR1	300	Water conservation program implementation	[ 1 ] None (Conservation program is needed, but nothing has been done)	[ 2 ] 1%-25 % : Program in preparation (e.g. feasibility study and promotion)	[3] > 25% - 50%. Implemented at early stage (e.g. measurement of potential surface runoff volume)	[4] > 50% - 75% water conserved	[5] > 75% water conserved	Yes
4.2.	WR2	300	Water recycling program implementation	[ 1 ] None (Water recycling program is needed, but nothing has been done)	[ 2 ] 1%-25 % : Program in preparation (e.g. feasibility study and promotion)	[3] > 25% - 50%. Implemented at early stage (e.g. measurement of waste water)	[4] > 50% - 75% water recycled	[5] > 75% water recycled	Yes
4.3.	WR3	200	The use of water efficient appliances (water tap, toilet flush, etc)	[ 1 ] None (Water efficient appliances is needed, but nothing has been done)	[ 2 ] 1%-25 % : Program in preparation (e.g. feasibility study and promotion)	[3] > 25% - 50% of water efficient appliance installed	[4] > 50% - 75% of water efficient appliance installed	[5] > 75% of water efficient appliance installed	Yes
4.4.	WR4	200	Treated water consumed	[ 1 ] None	[ 2 ] 1% - 25% treated water consumed	[3] > 25% - 50% treated water consumed	[4] > 50% - 75% treated water consumed	[5] > 75% treated water consumed	
5	1800	<b>Transportation (TR)</b>							
5.1.			Number of cars actively used and managed by University	Provide number					
5.2.			Number of cars entering the university daily	Provide number					
5.3.			Number of motorcycles entering the university daily	Provide number					

No	Points	CRITERIA	INDICATIVE PERFORMANCE MEASURE					Evidence	
5.4.	TR1	200	The ratio of total vehicles (cars and motorcycles) divided by total campus population	[1] >=1	[2] >=0.5 to < 1	[3] >=0.125 to 0.5	[4] >=0.045 to < 0.125	[5] < 0.045	
5.5.	TR2	300	Shuttle services	[ 1 ] Shuttle service is possible but not provided	[ 2 ] Shuttle service is available	[ 3 ] Shuttle service is available and regular	[ 4 ] Shuttle service is available, regular, and free	[ 5 ] Shuttle service is available, regular, free, and zero emission. Or shuttle use is not possible	Yes
5.6.			Number of shuttles operated in your university	Provide number					
5.7.			Average number of passengers of each shuttle	Provide number					
5.8.			Total trips of each shuttle service per day	Provide number					
5.9.	TR3	200	Zero Emission Vehicles (ZEV) policy on campus	[1] Zero Emission Vehicles are not available	[2] Zero Emission Vehicles use is not possible or practical	[3] Zero Emission Vehicles are available, but not provided by university	[4] Zero Emission Vehicles are available, and provided by university and charged	[5] Zero Emission Vehicles are available, and provided by university for free	Yes
5.10.			Average number of Zero Emission Vehicles (e.g. bicycles, cano, snowboard, electric car, etc.) on campus per day	Provide number					
5.11.			The ratio of Zero Emission Vehicles (ZEV) divided by total campus population	[1] <= 0.002	[2] >0.002 to <= 0.004	[3] >0.004 to <=0.008	[4] >0.008 to <=0.02	[5] > 0.02	
5.12.	TR4	200	Total parking area (m <sup>2</sup> )	Provide number					
5.13.	TR5	200	Ratio of parking area to total campus area	[1] > 8%	[2] > 6% - 8%	[3] > 4% - 6%	[4] 1% - 4%	[5] < 1%	Yes
5.14.	TR6	200	Transportation program designed to limit or decrease the parking area on campus over the last 3 years (from 2015 to 2017)	[ 1 ] None	[ 2 ] Program in preparation (e.g. feasibility study and promotion)	[ 3 ] Program resulting in less than 10% decrease in parking	[ 4 ] Program resulting in between 10% - 30% decrease in parking	[ 5 ] Program resulting in more than 30% decrease in parking or parking is restricted	
5.15.	TR7	200	Transportation initiatives to decrease private vehicles on campus	[1] Not applicable	[2] 1 initiative	[3] 2 initiatives	[4] 3 initiatives	[5] > 3 initiatives	
5.16.	TR8	300	Pedestrian path policy on campus	[1] Pedestrian path are not applicable	[2] Pedestrian paths are available	[3] Pedestrian paths are available, and design for safety	[4] Pedestrian paths are available, design for safety and convenient	[5] Pedestrian paths are available, design for safety, convenient, and in some part disabled-friendly features.	Yes

No	Points		CRITERIA	INDICATIVE PERFORMANCE MEASURE					Evidence	
5.17.			A approximate daily travel distance of a vehicle inside campus only (in Kilometers)	Provide number						
<b>6</b>	<b>1800</b>	<b>Education and Research (ED)</b>								
6.1.			Number of courses/modules related to sustainability offered	Provide number					Yes	
6.2.			Total number of courses/modules offered	Provide number					Yes	
6.3.	ED1	300	The ratio of sustainability courses divided bt total courses/subjects	[1] < 1%	[2] 1% - 3%	[3] > 3% - 8%	[4] > 8% - 17%	[5] > 17%		
6.4.			Total research funds dedicated to sustainability research (in US Dollars)	Provide number					Yes	
6.5.			Total research funds (in US Dollars)	Provide number					Yes	
6.6.	ED2	300	The ratio of sustainability research funding divided by total research funding	[1] < 1%	[2] 1% - 7%	[3] > 7% - 14%	[4] > 14% - 30%	[5] > 30%		
6.7.	ED3	300	Number of scholarly publications on sustainability published	[1] 0	[2] 1 - 20	[3] 21 - 83	[4] 83 - 300	[5] > 300		
6.8.	ED4	300	Number of events related to sustainability	[1] 0	[2] 1 - 4	[3] 5 - 17	[4] 18 - 47	[5] > 47	Yes	
6.9.	ED5	300	Number of student organizations related to sustainability	[1] 0	[2] 1 - 2	[3] 3 - 4	[4] 5 - 10	[5] > 10		
6.10.	ED6	200	Existence of a university-run sustainability website	[ 1 ] Not available	[ 2 ] Website in progress or under construction	[ 3 ] Website is available and accessible	[ 4 ] Website is available, accessible, and updated occasionally	[ 5 ] Website is available, accessible, and updated regularly		
6.11.			Sustainability website address if available	Provide website address						
6.12.	ED7	100	Existence of published sustainability report	[ 1 ] Not available	[ 2 ] Sustainability report is in preparation	[ 3 ] Sustainability report is available	[ 4 ] Sustainability report is available and updated annually	[ 5 ] Sustainability report is available, accessible, and updated annually	Yes	

Note: Please refer to the 2018 Guideline for further information