

## Qualitative and quantitative indicators for urban green heritage

URBAN GREEN HERITAGE						
DIMENSION	No	MATERIALITY ISSUE	MAIN SDG IMPACT	GOAL	INDICATORS	
					QUALITATIVE	QUANTITATIVE
PEOPLE	1	Dissemination and awareness	SDG 4: Ensure inclusive and equitable, quality education and promote lifelong learning opportunities for all	4.7: By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development	Does your resource have, or take part in, any plan or strategy for outreach and education in sustainability based on natural heritage? (If yes, indicate which one/ones and a brief description [name, goals, time frame, etc])	No. of dissemination and education activities carried out in the past year
						No. of people who attended the dissemination and education activities carried out in the past year
						Average attendance rate for activities carried out with a limited capacity
						No. of publications of articles, in magazines, etc, made in the past year
						No of publications per month on social networks
						No. of dissemination channels
2	Training	SDG 4: Ensure inclusive and equitable, quality education and promote lifelong learning opportunities for all	4.7: By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development	Does your heritage resource have any education plans or strategies? If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame.	No. of training activities carried out in the past year	
					No. of people who attended the training activities carried out in the past year.	
3	Public health	SDG 3: Ensure healthy lives and promote well-being for all at all ages	3.4:By 2030, reduce mortality from non-communicable diseases by one-third through prevention and treatment, and promote mental health and well-being	Do you have, or take part in, any plan or strategy for assessment, monitoring or improvement to public health and user comfort? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame).	Allergen presence index (1) (0-10)	
					Contamination absorbed (2) (g/year): O3: NO2: SO2: PM10: PM2.5:	

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PLANET	4	Biodiversity	SDG 15: Sustainably manage forests, combat desertification, halt and reverse land degradation, halt biodiversity loss	15.5: Take urgent and significant action to reduce the degradation of natural habitats, halt the loss of biodiversity, and, by 2020, protect and prevent the extinction of threatened species	Do you have reports or inventories on the current biodiversity situation? (If yes, attach it/them as an annex)	Tree and palm tree species: No. of species Pielou evenness index
					Do you have, or take part in a specific action plan or strategy for biodiversity conservation and improvement? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)	Shrub species: No. of species Pielou evenness index (for individual shrubs) Linear metres of hedging (m) Hedging surface area (m2)
						Herbaceous species: No. of species
	5	Procurement of services	SDG 12: Ensure sustainable consumption and production patterns	12.6: Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle	Do you have, or take part in, any plan or strategy for procurement of services and suppliers that complies with sustainable criteria? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame).	Proportion of local suppliers (%)
						Proportion of suppliers publishing sustainability reports (%)
	6	Circular economy and waste management	SDG 12: Ensure sustainable consumption and production patterns	12.2: By 2030, achieve the sustainable management and efficient use of natural resources	Do you have, or take part in, any plan or strategy for waste management that fosters selective collection and subsequent controlled waste management? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)	Solid urban waste collected (kg/ha)
						Proportion of waste recycled (%)
						Natural organic waste collected in the PVU (kg/ha)
						Proportion of waste reused for compost or biofuel (%)
	7	Sustainable management of water resources	SDG 6: Ensure access to water and its sustainable management and sanitation for all	6.4: By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawal and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity	Does your heritage resource have, or take part in, any plan or strategy for sustainable management of water resources? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)	Water consumption · Amount of water used for irrigation (l/m2/year) · Amount of water consumed in other uses (fountains, cleaning, etc) (l/year)
						Water source · Proportion of drinking water · Proportion of reused water · Proportion of water from wells, boreholes, reservoirs, etc
						Irrigation water use efficiency · Proportion of efficient irrigation (Surface watered efficiently/total surface watered)

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PLANET	8	Sustainable management of equipment and fittings	SDG 12: Ensure sustainable consumption and production patterns	12.2: By 2030, achieve the sustainable management and efficient use of natural resources	Do you have any plan or strategy relating to the use of sustainable materials and certificates for the fittings and other infrastructures? (If yes, indicate specifically which one, the stage it is at (in preparation or current? and its time frame)	Proportion of infrastructures/fittings remedied with certified, low maintenance wood  Proportion of infrastructures/fittings remedied with reused or recycled materials
	9	Plant health	SDG 15: Sustainably manage forests, combat desertification, halt and reverse land degradation, halt biodiversity loss	15.1: By 2030, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and drylands, in line with obligations under international agreements	Do you have, or take part in, any plan or strategy for plant health? (If yes, indicate specifically which one, the stage it is at (in preparation or current? and its time frame)  Do you have, or take part in, any plan for integrated pest and disease control? (If yes, indicate specifically which one, the stage it is at (in preparation or current? and its time frame)?	Phytosanitary products used · Herbicides: (Indicate specific product(s) and amount used (1) ) · Insecticides: (Indicate specific product(s) and amount used) · Bactericides: (Indicate specific product(s) and amount used) · Fungicides: (Indicate specific product(s) and amount used) · Other: (Indicate specific product(s) and amount used)  Fertilisers · Chemical fertilisers: (Indicate specific product(s) and amount used)
	10	Energy transition and climate change	SDG 13: Take urgent action to combat climate change and its impacts	13.2: Include measures for climate change in national policies, strategies and plans	Does your heritage resource have, or take part in, any plan or strategy for energy efficiency? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)  Does your heritage resource have, or take part in, any plan or strategy for adaptation to, or mitigation of, climate change? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)	Electricity consumption (kWh)  Proportion of energy from self-consumption (%)  Carbon stocks (tn) (i-tree)  Carbon sequestered (tn/year) (i-tree)  Shadow index (%)  Temperature difference between sun and shade
	11	Accessibility and inclusion	SDG 10: Reduce inequality in and among countries	10.2: By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, gender, disability, race, ethnicity, origin, religion or economic or other status.	Do you have, or take part in, any accessibility and inclusion plan or strategy? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)  Presence of information for disabled people (see types of disability)  Presence of signage for disabled people (see types of disability)	Proportion of the area that is accessible to disabled people (See disability types)  Proportion of adapted equipment and fittings at the resource (see disability types)
	PROSPERITY					

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PROSPERITY	12	Heritage conservation, protection and safeguarding	SDG 11: Make cities inclusive, safe, resilient and sustainable	11.4: Strengthen efforts to protect and safeguard the world's cultural and natural heritage	Do you have, or take part in, any plan or strategy for natural heritage conservation, protection and/or safeguarding? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)	No. of activities and actions aimed at the heritage resource's conservation, protection and safeguarding
	13	Employment and working conditions	SDG 8: Foster sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all	8.8: Protect labour rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment	Do you have, or take part in, any plan or strategy that promotes employment? If yes, indicate which one/ones and give a brief description.	No. of workers regularly providing services to the heritage resource
					Do you have a health and safety plan for employees? If yes, indicate which one/ones and give a brief description.)	Percentage variation from the minimum wage included in the collective agreement
	14	Sustainable economic management	SDG 8: Foster sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all	8.4: Improve progressively, by 2030, global resource efficiency in consumption and production and endeavour to decouple economic growth from environmental degradation, in accordance with the 10-Year Framework of Programmes on Sustainable Consumption and Production, with developed countries taking the lead	Do you have, or take part in, any plan or strategy for sustainable economic management? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)	Annual percentage of income over expenditure (%)
					Are there mechanisms for monitoring and controlling income and expenditure?	Percentage of current expenditure for each relevant issue (%)
	15	Sustainable land management	SDG 11: Make cities inclusive, safe, resilient and sustainable	11.6: By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management	Do you have, or take part in, any plan or strategy for sustainable land management? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)	Soil permeability index (%)
16	Sustainable tourism management	SDG 12: Ensure sustainable consumption and production patterns	12b: Develop and implement tools to monitor sustainable development impacts for sustainable tourism that creates jobs and promotes local culture and products.			

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PROSPERITY	17	Equal opportunities	SDG 8: Foster sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all	8.5: By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value	Do you have, or take part in, any plan or strategy that promotes equal opportunities at your heritage resource? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)	Gender parity index in the organisational structure (%)
						Proportion of people at risk of poverty and exclusion (PRPE) who regularly provide services (%)
						Proportion of people with a disability of 33%, or more, who regularly provide services (%)
	18	Investment and funding	SDG 11: Make cities inclusive, safe, resilient and sustainable	11.4: Strengthen efforts to protect and safeguard the world's cultural and natural heritage	Do you have any plan or strategy for obtaining investment and alternative funding for your heritage resource? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)	Proportion of investment expenses (%)
						Proportion of current expenditure (%)
						Proportion of the annual budget coming from external funding (%)
	19	Digital transformation	SDG 9: Build resilient infrastructures, promote sustainable industrialisation and foster innovation.	9.4: By 2030, upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial processes, with all countries taking action in accordance with their respective capabilities.		
	20	Users and local community	SDG 11: Make cities inclusive, safe, resilient and sustainable	11a: Support positive economic, social and environmental links between urban, peri-urban and rural areas by strengthening national and regional development planning	Is there any plan or strategy for bonding with the community? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)	No. of activities carried out with the local community
Do you have a plan or strategy that ensures users' health and safety? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)						Proportion of local visitors in comparison with the total visitors
					Is there a plan or strategy to improve users' experience?	

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PEACE	21	Ethical management, good governance and transparency	SDG 16: Promote just, peaceful and inclusive societies	16.6: Develop effective, transparent and accountable institutions at all levels	<p>Do you have a code of good practice, or similar instrument, for management of the works carried out? (If yes, please attach it as an annex)</p> <p>Do you have, or take part in, any plan for information and communication about the heritage resource's status and management? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)</p> <p>Do you publish sustainability or progress reports? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)</p>	
	22	Citizen participation	SDG 16: Promote just, peaceful and inclusive societies	16.7: Ensure responsive, inclusive, participatory and representative decision-making at all levels that meet needs	<p>Do you have, or take part in, any plan or strategy to promote citizen participation in decision making at your heritage resource? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)</p> <p>Do you have, or take part in, any plan or strategy for integrating elderly people as volunteers or in participatory methodologies at your heritage resource? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)</p>	<p>No. of participatory processes and events carried out in the past year.</p> <p>No. of activities or work carried out at the request of the local community</p> <p>No. of people actively doing volunteer work</p>
PARTNERSHIPS	23	Alianzas y colaboraciones público-privadas	SDG 17: Revitalise the Global Partnership for Sustainable Development	17.7: Encourage and promote effective public, public/private and civil society partnerships, building on the experience and resourcing strategies of partnerships	<p>Do you have, or take part in, partnerships and collaborations with other bodies or public services with the aim of improving sustainable management? (If yes, indicate specifically which one, the stage it is at (in preparation or current) and its time frame)</p> <p>Do you have, or take part in partnerships or collaborations with other private bodies in order to improve sustainable management?</p>	No. of collaboration agreements with public bodies
						No. of collaboration agreements with private bodies
						No. of networks collaborated with (non-profit organisations, community associations, etc.)