Prosperity Fund Global Future Cities Programme

SDG PROJECT ASSESSMENT TOOL







Istanbul

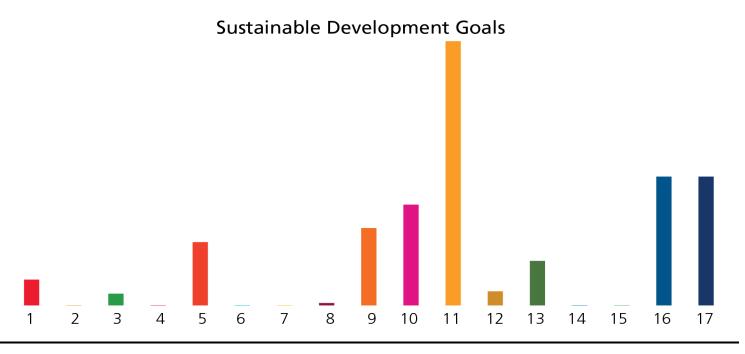
Sustainable Urban Mobility Plan (SUMP)

This tailormade sheet aims to demonstrate how the SDG Project Assessment Tool's General Framework has been tailored to the project in Istanbul, Turkey. It highlights how the project includes the priorities within the Sustainable Development Goals, and the different principles that were selected for this project. As this sheet has been tailored to the project's scope and needs, the performance criteria has been selected in consultation with the partners of the Programme.

Sustainable Development Goals

B) This is the SDG alignment summary

This shows how the project include the priorities stated within the SDGs.



Fields of Assessment

A) These are the fields of assessment

This is a summary of the assessment in relation to 8 key drivers, split into Technical & Effectiveness aspects of the project. While the technical aspects show the technical design of the projects, effectiveness aspects focus on the long-term sustainability and impact





Selected Performance Criteria

This is a list of all selected performance criteria. Note that caveats/comments/amendments have been included in the internal version of this document to some performance criteria in accordance with the nature of the project and the participatory discussions with the city authorities and delivery partners.

Vari	Sustainability Principle Driver: Social Inclusion	Ref	Performance Criteria
5 5	Ensuring representativeness in datasets facilitates policy making for improving the conditions of all	5.2	The project provides access to managed, transparent and intelligible data sets, where the data is disaggregated and personalised (for example, according to age, sex, race, disability economic status etc).
6	The inclusive design of urban services ensures accessibility for vulnerable groups	6.1	The project is based on a background assessment that identifies the needs of vulnerable and disadvantaged groups, including women, children, the elderly, people with disabilities indigenous people and migrants.
		6.2	The project contains a holistic strategy for social inclusion of vulnerable groups.
		6.3	The project enhances accessibility for people with special needs, including but not limited to those who are physically, visually, and/or hearing-impaired, as well as those with temporary disabilities and the elderly.
		6.4	The project is gender-sensitive by ensuring women's access, preferences, special needs, safety and security.
			The project is sensitive to the needs and circumstances of diverse cultural groups including migrants and indigenous peoples.
		6.6	The project is sensitive to the needs and circumstances of diverse age groups, including the elderly, youth, and children.
7	Holistic design strategies improve safety and security of	7.1	The project is based on an assessment of urban safety and security issues in the city.
	the urban environment	7.5	The project promotes inclusive access to social facilities and public space, and includes strategies to ensure active use at different times of the day and the year. It considers activities and access regarding operating hours, cost, spatial barriers and users, especially vulnerable groups, women, children and youth.
	Driver: Spatial Planning		
8	Supply and distribution of urban services and mobility ensures equitable distribution of benefits and easy access for all	8.1	The project is based on a background assessment of the distribution, design, quality and accessibility of urban services (e.g. basic services, mobility systems, social facilities and public space).
		8.2	The project contains a spatial assessment, mapping current and future flows and modes or transport, with particular attention to areas of lower socioeconomic status or near public services.
		8.3	The project proposes strategies for the provision of urban services.
		8.4	Urban services provided by the project are located to serve all residents, including vulnerable and/or marginalised groups.
		8.5	The project uses smart technologies to help design and deliver urban services to all residents. It considers how barriers to technology may affect how vulnerable groups can access services.
		8.6	The project plans for upgrading, maintenance and management of existing urban services rather than duplicating such services.
9	Affordable and reliable public transport reduces cost burdens for all	9.1	The project includes a background assessment of the existing (public) transport system and its conditions, including how it serves vulnerable or marginalised groups.
			The project improves public transport accessibility through increasing affordability and reliability, including for vulnerable or marginalised groups.
10	Affordable and reliable public transport reduces cost burdens for all	10.5	The project promotes more compact development patterns.
12	Integrated urban planning and design at different scales (neighbourhood, city, region) and across different sectors (transportation, infrastructure, land use, etc.) ensures consistency and positive catalytic effects	12.1	The project is based on a spatial assessment of the existing urban conditions, dynamics and opportunities across different urban scales (neighbourhood, city-municipal, city-region, metropolitan, and national scale) and sectors (e.g. transportation, infrastructure, land use).
		12.2	The project uses data gathering and/or assessments in the design of all aspects of the intervention.

		12.3	The project considers how it relates to other interventions including plans, projects, and strategies, in order to build on synergies and avoid overlap.
		12.4	The project promotes integrated urban planning by ensuring consistency and a uniform approach to design across different scales (neighbourhood, city, metropolitan, regional
			and national).
		12.6	(If relevant) The project considers opportunities for future replicability and/or scalability.
15	Transit-oriented development increases access to residential and commercial land uses while reducing the need for private motorized travel		The project is based on a background assessment of mass transit and mobility services, including the location of residential, social and commercial land uses.
		15.2	The project considers how integrated land use planning and transport planning will reduce the use of private vehicles.
		15.3	The project improves accessibility for all, including for vulnerable and marginalised groups and access to and from public services.
			The project contains advocacy and awareness campaigns to stimulate the use of sustainable transport modes over private, motorized transport.
17	Integrated planning and equal distribution of urban services with an adequate capacity helps to meet current and future population demands efficiently and ensuring inclusivity		The project is based on an assessment of existing urban services capacity, taking into account current and future population needs.
		17.2	The project uses data to assess the spatial distribution, levels of access, and use of urban services by different groups, including women, youth, and vulnerable and marginalised communities.
18	Multi-modal mobility systems improve ease of access and efficiency of movement within urban environments	18.1	The project is based on an assessment of how different transport systems interact and connect, and identifies current and future areas and priorities for improvement.
		18.2	The project identifies ways to integrate different transport modes, including public, private, and non-motorised forms, as well as public (formal) and private (informal) modes.
			The project ensures that different modes of transport connect and complement each othe to increase overall reach and quality of the network, considering factors including
			The project includes an integrated mobility strategy that aligns to the city, metropolitan, regional and national mobility networks and relevant strategies.
		18.5	The project addresses existing gaps between different transport networks and modes to improve the overall system.
		18.6	The project incorporates seamless transport and integration of fares to make services mor affordable , e.g. by promoting Mobility as a Service (MaaS) and making it financially and spatially accessible to all.
		18.7	The project explicitly addresses sustainable options for first/last mile connectivity to mass transit services, in particular for vulnerable and marginalised groups.
19	Adequate provision of non-motorised transport (cycling, walking, etc.) promotes sustainable travel and improves the urban environment	19.1	The project includes a background assessment of the non-motorised transport infrastructure, focusing on quality, safety and network gaps, as well as current and future travel demand.
			The project contributes to safe and unobstructed pedestrian and cycle networks separated from motorised traffic. Non-motorised transport routes form a network, connect to the public transport system and, where possible, enhance public space.
		19.3	The project seeks to guarantee the safety of all non-motorised transport users through physical design (e.g. separated cycle and footpaths, traffic calming, safe crossings, cycle parking, lighting) and regulatory mechanisms (e.g. speed limits, access restrictions for motorised transport, promotion of an active street life). It focuses on those most vulnerable to accidents, theft, harassment and other risks (e.g. children).
		19.4	The project increases the attractiveness of non-motorised transport by enhancing accessibility (percentage of population with direct access to safe infrastructure) and qualit (measuring travel time, universal access, safety, security, comfort and user information) of non-motorised transport infrastructure.
		19.5	The project reduces trip lengths and increases connectivity through land use densification, the promotion of mixed-use areas and compact developments.
		19.7	The project contains advocacy, awareness-raising and incentives to encourage the use of active modes of transport, emphasising personal and environmental health benefits.
	Driver: Environmental Resilience		
29	Sustainable management of resources helps address depleting resources and sustainable consumption and production patterns	29.2	The solutions provided in the project take climate change into account and aim to reduce the project's carbon footprint, toxic waste and greenhouse emissions.
_	Driver: Economic Development	22.5	
32	Prioritizing access and spatially equitable distribution of jobs and businesses attracts diverse human capital	32.2	The project contributes to increased accessibility to jobs, commercial uses, and pubic services.
Key	Driver: Data-Driven Process and Management		
34	Incentives to promote behavioural shifts increase the use and provision of alternative, sustainable modes of		The project is based on a comprehensive background assessment considering the reasons for transport choices and behaviour.
	transport		The project uses an assessment of existing transport services (including performance, availability, reliability, affordability, and quality) to understand user behaviour.
		34 3	The project incentivizes sustainable travel behaviour, through subsidies or other financial
			mechanisms. The projects increases the attractiveness of sustainable modes of transport through

		34.6	The project prioritises sustainable modes of transport according to the "green hierarchy" (the most to least green transport option); (i) Pedestrians, (ii) Bicycles, (iii) Public transportation, (iv) Taxis, (v) Multiple occupancy vehicles (e.g. carpooling), (vi) Single occupancy vehicles.
35	Efficient data collection based on planning needs supports efficient planning processes and resource management		The project is based on a background assessment to identify data gaps within the project scope that are critical for the urban planning and management processes.
		35.2	The project establishes data collection strategies bases on an assessment of planning data needs.
36	Effective data management systems supports sustainable planning processes	36.1	The project is based on a background assessment (within the project scope) of the local government's current data framework, including omissions, redundancies, impediments and alike, as well as the institutional and internal organisational arrangements, levels of capacity and available hard-and-software.
37	Efficient use of data supports evidence-based and justifiable decision-making processes		The project contains a background assessment on data flows between stakeholders, identifying gaps and barriers.
		37.3	The project builds and formalizes practices for integrating data analysis into decision-making processes, taking into account relevant data sets.
38	Monitoring and evaluation ensures long-term impact	38.4	A comprehensive monitoring and evaluation strategy has been defined that responds to the impact assessment and defines contingency measures beyond the programme period.
39	Inclusive, transparent, continuous and meaningful participation ensures that the needs and aspirations of the community are addressed though the project.		The background assessment identifies public, private, academia and civil society stakeholders at city, regional and national level that are relevant to the project. The project assesses how affected groups can be included and how to ensure a gender sensitive approach.
		39.2	The project builds on existing mechanisms to ensure community participation in urban planning and management processes. If these mechanisms do not exist, capacity development and recommendations are provided.
			The participatory process includes all relevant stakeholders and ensures that the views of marginalised and vulnerable groups are represented. The participatory process ensures a gender sensitive approach. If indigenous people are affected by the project, prior informed consent is ensured.
		39.4	The participatory process is ongoing throughout the project lifecycle, starting from the formulation stage onwards.
		39.5	Stakeholders have opportunities to influence the project through a meaningful participation process. The project targets the needs of the population.
		39.6	The project clearly communicates how participatory processes will be conducted. Relevant information is provided regularly to stakeholders and affected communities on the project development and outcomes of participatory engagements. Information is made available, shared in a reasonable timeframe and channels have been provided for stakeholders to submit their concerns or request information.
		39.7	The project uses data systems and civic technologies for public engagement.
<i>Key</i> 40	Driver: Capacity-Building and Market Maturity Strong technical and professional capacity from all relevant	<i>1</i> ∩ 1	The project conducts a needs assessment (including skills, human resources, and
40	stakeholders secures long-term implementation		equipment) to understand the ability of partners to support project implementation and ongoing maintenance.
		40.2	The background assessment identifies capacity gaps in all relevant partners and stakeholders. This can include stakeholders within government at technical or leadership level, and third parties such as the private sector, civil society and academia.
		40.3	The project assesses what technological and capacity gaps can be realistically addressed through capacity development activities.
			The project proposes strategic capacity development activities that will support implementation and sustainability.
			The project develops institutional memory through support to mechanisms that document project implementation and capacity development.
41	Public relations and education campaigns gathers early support and improves the likelihood of positive impact		The project has an effective communication strategy to reach all stakeholders and community groups during various phases of the project.
			The project's communication methods address potentially exposed and/or threatened individuals/communities using the appropriate linguistic and technological means for disseminating knowledge effectively.
42 Kov	Building local partnerships and drawing on local resources and capacities facilitates sustainable project Driver: Urban Governance and Legal Frameworks	42.2	The project considers the involvement of local partners taking into account their level of professional capacity.
43	Urban planning and regulatory frameworks enable the project's implementation and sustainability in the long term	43.1	The project is based on and takes into account the existing legal frameworks for urban planning.
44	Alignment and coherence with existing laws and policies at local, regional and national level enhances the viability and impact of projects	44.3	The project aligns to the city's strategic goals including spatial, economic and environmental strategies as well as existing projects implemented or in the pipeline.
45	Action plans for long-term sustainability increase the impact of projects	45.1	The project includes risk assessment and built-in mitigation measures in the event of changes in leadership and lack of commitment to carry out the projects beyond the Programme. This includes but not limited to strengthening institutional ownership both at high political and technical level.

		45.2	The project establishes a strategy to continue and maintain the projects after the Programme. This includes but is not limited to establishing clear steps for implementation and defining a process to formalize the project as a legal instrument.
46	Defined roles and responsibilities at all levels of government provides clarity in case of overlapping	46.1	The project develops an assessment of the institutional setting and uses this to assign roles, responsibilities and authority to ensure success.
	mandates	46.2	Roles and responsibilities are assigned based on institutional capacities and abilities.
		46.4	Cross-sector and -government coordination mechanisms help to establish project legitimacy and buy-in, and multi-level coordination mechanisms are in place to ensure effective design and implementation.
50	Ensuring privacy and confidentiality supports the protection of people's rights	50.1	The project is backed by a background assessment on local and national legal framework on data disclosure/privacy/sharing, identifying gaps, barriers and possible cultural challenges.
		50.2	The project considers actions to ensure data de-personalization and private data confidentiality, aimed at guaranteeing individuals a right to privacy.
Key	Driver: Financial Strategies		
52	Realistic long-term financial strategy is essential for project implementation	52.1	The project is based on a background assessment of the financial requirements needed for the execution, maintenance, and operation of the project. It also includes an assessment of existing financial capacity, financing mechanisms, and legal regulations.