

Carbon Neutrality Partnership

Aspects of Decarbonisation	How Your Organisation Could Help (Examples for Reference)	Your Organisation's Target / Plan / Action <i>(for Input)</i>
Overall: Decarbonisation Target		
Setting a target for total carbon emissions	<ul style="list-style-type: none"> - set a carbon neutrality target with a timeline - set carbon emissions reduction target with a timeline 	Reduce the scope 1 and 2 greenhouse gas (GHG) emissions intensity of selected buildings by 25% by 2029/30, against 2019/20as the base year
Green Economy		
Green procurement	<ul style="list-style-type: none"> - set green procurement policy and standards - procure energy efficient appliances (such as those with Grade 1 energy labels under the Mandatory Energy Efficiency Labelling Scheme) 	<p>-Our Environmental Policy, Sustainable Building Policy, Supplier Code of Conduct and procurement guidelines embed environmental considerations (e.g. energy efficient appliance, FSC-certified timber, etc) into our sourcing. In order to source goods or services that are good for the environment, clauses or specifications relating to environmental protection are included in our procurement process of our property management and construction</p> <p>-Use precast facades, aluminium formwork and green blocks to reduce resource consumption during construction. Pre-finished and smooth blocks are encouraged, to avoid plastering</p>

Aspects of Decarbonisation	How Your Organisation Could Help (Examples for Reference)	Your Organisation's Target / Plan / Action (for Input)
		-Select suppliers who have made strong environmental commitments such as those who follow ISO14001 Environmental Management System standards and adopt green procurement policies
Green finance	- utilise green financing instrument to raise fund	-On 11 November 2021, SHKP signed its first sustainability-linked loan (SLL) facility from eight leading international and local banks. This reaffirms the Group's commitment to sustainability for pursuing long-term growth
Net-Zero Electricity Generation		
Developing renewable energy	<ul style="list-style-type: none"> - set a renewable energy adoption target with a timeline - install renewable energy generating equipment (e.g. solar panel, solar hot water system) where possible - participate in the Feed-in Tariff Scheme - purchase Renewable Energy Certificates 	<ul style="list-style-type: none"> -Install renewable energy generating equipment (e.g. solar panel) where possible -Participate in the Feed-in Tariff Scheme -Examples could be found in the Sustainability Report 2020/21(page 17)

Aspects of Decarbonisation	How Your Organisation Could Help (Examples for Reference)	Your Organisation's Target / Plan / Action (for Input)
Energy Saving and Green Buildings		
Energy saving targets	<ul style="list-style-type: none"> - set electricity usage reduction target with a timeline 	<ul style="list-style-type: none"> -Reduce the electricity consumption intensity of selected buildings by 13% by 2029/30, against 2019/20 as the base year
Enhancing energy efficiency performance of buildings	<ul style="list-style-type: none"> - target for green building certification (e.g. BEAM Plus) at Platinum level - conduct green building certification for all new buildings - select existing buildings for green building certification - achieve energy efficiency performance above the statutory requirements - procure energy efficient equipment and switch them off when not in use - adopt smart building technologies to reduce electricity consumption and enhance energy efficiency (e.g. smart technology to enhance 	<ul style="list-style-type: none"> -incorporate green elements in the design and maintenance of the buildings. Where feasible, support and achieve BEAM Plus certification for new and existing buildings in Hong Kong -Aim to achieve the Leadership in Energy and Environmental Design (LEED) certification for all new investment properties. In particular, the Group targets to obtain LEED Gold or Platinum ratings for its core commercial projects under development -Aim to achieve energy efficiency performance above the statutory requirements -Adopt smart building technologies to reduce electricity consumption and enhance energy efficiency -Examples could be found in the Sustainability Report 2020/21 (page 12-16)

Aspects of Decarbonisation	How Your Organisation Could Help (Examples for Reference)	Your Organisation's Target / Plan / Action (<i>for Input</i>)
	energy efficiency in air-conditioning system)	
Greater use of energy management tools	<ul style="list-style-type: none"> - conduct energy audit and implement identified energy management opportunities - conduct retro-commissioning 	<ul style="list-style-type: none"> -Retrofitting measures – such as chiller sequencing optimization, LED lighting, chiller plant replacement and smart escalator sensors – enhance energy efficiency in our buildings -Roll out eco-efficiency programmes to help our shopping mall tenants optimize their energy use, and provide free energy audits and technical advice to enhance efficiency
Construction / Work sites	<ul style="list-style-type: none"> - adopt Modular Integrated Construction (MiC) as appropriate - recycle construction wastes - electrify diesel-run equipment in construction sites or other works areas adopt low carbon construction (e.g. prefabricated construction methods, low carbon construction materials) 	<ul style="list-style-type: none"> -Adopt Modular Integrated Construction (MiC) as appropriate -Recycle construction wastes -Electrify diesel-run equipment in construction sites or other works areas -Adopt low carbon construction(e.g. prefabricated construction methods, low carbon construction materials)

Aspects of Decarbonisation	How Your Organisation Could Help (Examples for Reference)	Your Organisation's Target / Plan / Action (<i>for Input</i>)
Development of district cooling system	- adopt high efficiency chillers	-Adopt high efficiency chiller instead of district cooling system
Green Transport		
Zero carbon emissions from transport	- equip parking spaces with electric vehicle charging provision, preferably with a target and a timeline	-Equip parking spaces with electric vehicle charging provision. Up to 30 June 2021, we have installed 828 charging stations at nearly 140 commercial and residential properties
Phasing out of fuel-propelled and hybrid vehicles progressively	<ul style="list-style-type: none"> - electrify the corporate fleet, preferably with a target and a timeline - adopt low carbon logistics planning and delivery with technology to reduce carbon footprint 	-Adopt low carbon logistics planning and delivery with technology to reduce carbon footprint
Maintaining a public transport system with railway as the backbone	- encourage employees to use public transport	-Encourage employees to use public transport

Aspects of Decarbonisation	How Your Organisation Could Help (Examples for Reference)	Your Organisation’s Target / Plan / Action (for Input)
Waste Reduction		
Promoting waste reduction and recycling	<ul style="list-style-type: none"> - support the implementation of municipal solid waste charging (e.g. not to allow bulk-purchasing “designated garbage bags” and distributing them to tenants) - promote waste separation and recycling in commercial premises and residential estates with the set-up of centralised “recycling corners” - promote food waste recycling and participate in food waste collection programme 	<ul style="list-style-type: none"> -Support the implementation of municipal solid waste charging -Promote waste separation and recycling in commercial premises and residential estates with the set-up of centralised “recycling corners” -Promote food waste recycling and participate in food waste collection programme -Examples could be found in the Sustainability Report 2020/21(page 18-20)
Controlling the use of single-use plastics	<ul style="list-style-type: none"> - set a plan for minimising the use of single-use plastics, preferably with a target and a timeline - reduce the use of single-use plastic packaging 	<ul style="list-style-type: none"> -Reduce the use of single-use plastic packaging -Request on-site caterers and food business tenants to use reusable and durable cutleries and food containers for eat-in customers, and avoid distributing disposable plastic tableware for takeaways

Aspects of Decarbonisation	How Your Organisation Could Help (Examples for Reference)	Your Organisation's Target / Plan / Action (<i>for Input</i>)
	<ul style="list-style-type: none"> - request on-site caterers and food business tenants to use reusable and durable cutleries and food containers for eat-in customers, and avoid distributing disposable plastic tableware for takeaways - install filtered water dispensers to reduce the use of plastic water bottles - offer single-use toiletries on request only - avoid the use of disposable plastic umbrella bags and install umbrella drying facilities 	<ul style="list-style-type: none"> -Install filtered water dispensers to reduce the use of plastic water bottles -Avoid the use of disposable plastic umbrella bags and install umbrella drying facilities -Examples could be found in the Sustainability Report 2020/21(page 18-20)