

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 	<ul style="list-style-type: none"> -cooperate with the Government to build two hybrid and one electric ferries to replace diesel engine driven ferries. The delivery date of two hybrid vessel is planned in the 2nd quarter of 2024. The delivery date of electric ferry is not fixed yet. (2023 – 2025) -install solar panels on the roof of ferry piers. (2022 – 2023) -shut down diesel generators, which is applicable to all ferries, by using shore power during layover period. (End of2022) -replace diesel cargo vans with electric vans. (2022 – 2023) -cooperate with the Government to replace Sun Ferry’s 13 old ferries with new vessels using environment-friendly diesel engines. The first vessel will be delivered in the 4th quarter of 2023 and the last vessel will be delivered in the 4th quarter of 2025. (2023 –2025)

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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) 	<ul style="list-style-type: none"> -Eco-friendly, socially-responsible or sustainable products/services would be procured if their prices do not exceed that of conventional products/services by more than 2%. -procure energy efficient appliances (such as refrigerator and air-conditioner with Grade 1 energy labels under the Mandatory Energy Efficiency Labelling Scheme)
Green finance	- utilise green financing instrument to raise fund	-Nil
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 	<ul style="list-style-type: none"> -Nil -installed solar panels on the roof of office building (in2018) and with the plan to install solar panels on the roof of ferry piers (2022 - 2023)

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	<ul style="list-style-type: none"> - participate in the Feed-in Tariff Scheme - - purchase Renewable Energy Certificates 	<ul style="list-style-type: none"> -participated in the CLP's Feed-in Tariff Scheme that the rate is set at \$5 per unit (kWh),around HK\$48k of FiT payment was received per year.(since 2018) -Nil
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 10% in 2023.
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 	<ul style="list-style-type: none"> -Nil -Nil -Nil -Nil -Nil

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	<p>equipment and switch them off when not in use</p> <ul style="list-style-type: none"> - adopt smart building technologies to reduce electricity consumption and enhance energy efficiency (e.g. smart technology to enhance energy efficiency in air-conditioning system) 	<p>-reduce electricity consumption in the office building by using LED lighting, turning off non-essential lights, installation of solar panels.</p>
<p>Greater use of energy management tools</p>	<ul style="list-style-type: none"> - conduct energy audit and implement identified energy management opportunities - conduct retro-commissioning 	<p>-Nil</p>
<p>Construction / Work sites</p>	<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 	<p>-N/A</p>

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	methods, low carbon construction materials)	
Development of district cooling system	- adopt high efficiency chillers	-replace R22 air-conditioning system (about 100kg per year)on our ferries with water chilling system using environment-friendly refrigerant (2019 – 2025) which will help reduce the damage to the ozone
Green Transport		
Zero carbon emissions from transport	- equip parking spaces with electric vehicle charging provision, preferably with a target and a timeline	-Nil
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 	<ul style="list-style-type: none"> -Cooperate with EPD to build and operate one electric ferry for inner harbour ferry service(2023 – 2025) -Replace two diesel cargo vans with electric vans (2022 –2023)
Maintaining a public transport	- encourage employees to use public transport	-reduce the deployment of shuttle bus service for company staff members when a MTR station and more bus routes are provided at the nearby area.

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system with railway as the backbone		
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"> -will follow the Government's instructions on it -keep placing three-colour recycling bins at the office building and the piers -Nil

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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 - - 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 	<ul style="list-style-type: none"> -N/A -N/A -Nil -Filtered water dispensers had been installed in the office building -N/A -N/A

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	plastic umbrella bags and install umbrella drying facilities	