



GREEN REPORT 2021



THE ECO-FRIENDLY WAY WE SERVE

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01 INTRODUCTION

1.1 About this report



The Harbourview has always cared about the environment and treasures the great importance of environmental protection. Every one of us is impacted by the worsening climate change and its dreadful consequences.

In 2021, The Harbourview implemented a series of eco-friendly policies according to "Hong Kong's Climate Action Plan 2050", making a contribution to encounter climate change.

The Harbourview has a long-standing goal to provide high-quality accommodation and catering services to our guests in an environmentally conscious manner and increase our staff and guests' understanding of environmental issues. Since 2015, The Harbourview annually release green reports to assess our current environmental protection efforts and improve continuously. This green report highlights our environmental performance and actions in 2021.

Eco-Hospitality

For more details about The Harbourview's eco-hospitality and green reports over the years, please visit us at

<https://www.theharbourview.com.hk/en/eco-hospitality>

Your Feedback

Your valuable comments are vital for our continuous improvements to our environmental performance. Please feel free to send us a message via the "Talk to us" platform on our website.

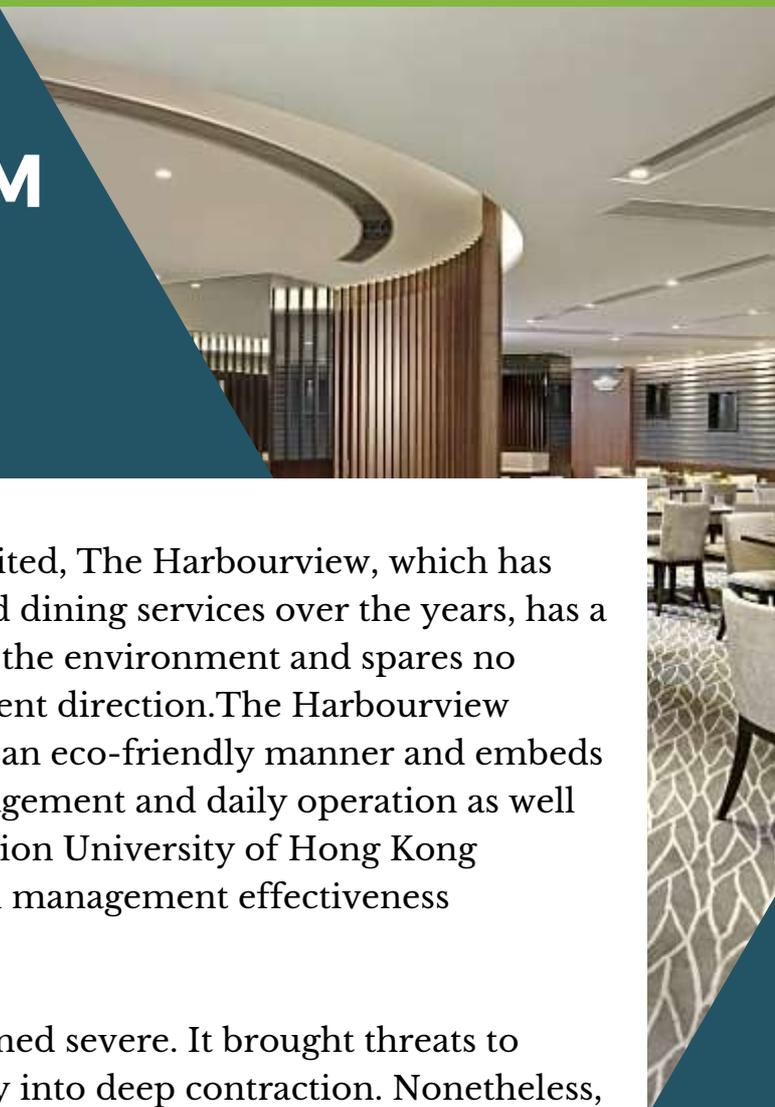


1.2 MESSAGE FROM THE GENERAL MANAGER

Operated by CYMCA Harbourview Limited, The Harbourview, which has provided courteous accommodation and dining services over the years, has a longstanding commitment to caring for the environment and spares no effort to meet the sustainable development direction. The Harbourview delivers quality services to our guests in an eco-friendly manner and embeds environmental principles into our management and daily operation as well as closely collaborating with The Education University of Hong Kong (EdUHK) to improve our environmental management effectiveness continuously.

In 2021, the COVID-19 pandemic remained severe. It brought threats to human health and plunged the economy into deep contraction. Nonetheless, we have been implementing various environmental measures and raising environmental awareness of different stakeholders while providing a green hostel environment to our guests.

To echo the "Energy Saving Plan For Hong Kong's Built Environment 2015-2025+" and "4Ts Charter", The Harbourview has set 5% energy and water reduction targets within five years (2016-2020) from the 2015 base year. With a series of implementations of effective energy, water-saving measures and different stakeholders' joint efforts, good progress has been made regarding the preset targets. Due to the positive progress, we have extended the targets to 8% energy and water reduction within eight years (2016-2023) to achieve notable results in terms of our effectiveness in energy and water conservation. Electricity has contributed a significant proportion of our energy consumption. To attain the most efficient use of energy, we installed the Building Management System (BMS) to monitor and control the HVAC system for energy management which decreased the use of electricity effectively.



1.2 MESSAGE FROM THE GENERAL MANAGER

We also regularly review the performance of existing energy equipment to evaluate improvement and replacement. One of the existing traditional screw-type chiller units on the rooftop has been operating for over ten years and its overall performance has deteriorated. Therefore, we replaced it with a new air-cooled oil-free chiller unit, which reduced energy consumption. To minimize the replacement cost, we applied to the “Hong Kong Electric’s Smart Building Fund” to obtain subsidies for the equipment cost. The cost that we have saved will be used to optimize our facilities in the future.

On the other hand, The Harbourview first joined the “Umbrella Bags Reduction Accreditation Program 2021” organized by the Greeners Action. We were awarded the “Gold Level Award”, “Innovative DIY Award”, and “Reduction Award” in recognition of our creativity and proactive manner in implementing environmental practices against plastic waste.

In the future, although the adverse impacts caused by Covid-19 will still prevail, The Harbourview will keep on adopting various kinds of environmental measures. We will follow the “Hong Kong Climate Action Plan 2050”, adopt energy conservation measures, fight against climate change and aim to achieve the goal of carbon neutrality.



Ms. Chrisangel Tam
General Manager



1.3 ABOUT THE HARBOURVIEW



The Harbourview



The Harbourview is located downtown on the north side of Hong Kong Island in Wan Chai and is operated by CYMCA Harbourview Limited with 320 guestrooms, two food and beverage premises, (Harbour Restaurant and Mezz Floor), and two fully-equipped meeting spaces (The Function Room and The Terrace). We offer lodging and dining options and meeting and event services to visitors from all over the world.



ABOUT THE HARBOURVIEW - GREEN MANAGEMENT STRATEGY AND SYSTEM

The Harbourview has made a long-standing dedication to protecting the environment and providing high-quality services to our guests in an environmentally friendly way. The EdUHK and The Harbourview have been collaborating since 2015, further enhancing our efficiency in terms of environmental management.

Together with the EdUHK, The Harbourview improved and created 6 green policies and use them to guide our environmental measures. The 6 environmental protection policies are as follows:

Environmental Policy



Comply with relevant environmental legislation and take a proactive approach to future requirements and obligations.



Seek to keep wastage to a minimum and maximize the efficient use of materials and resources.



Develop and manage processes to ensure that environmental factors are considered during each stage of planning and implementation.



Work with suppliers who have compatible policies for managing their impact on the environment.



Regularly conduct reviews to ensure operations remain compliant with the policy and to set or revise targets to ensure continual improvement.



Carry out regular internal programmes of education and training to enhance environmental awareness among staff members.

The Harbourview develops and improves the 6 green policies in partnership with the EdUHK continuously. These policies act as the main principles for putting our environmental efforts into practice. Under the direction of our General Manager, an "Internal Environmental Friendly Committee (IEFC)" was established in March 2015. The IEFC is responsible for the future planning of advanced environmental policies, the regular establishment of short-term environmental goals and implementation plans for suggested environmental measures, and evaluation and consultation on current environmental management strategies.

In September 2015, The Harbourview also established an "Internal Environmental Audit Team" to track the efficacy of our present environmental initiatives.

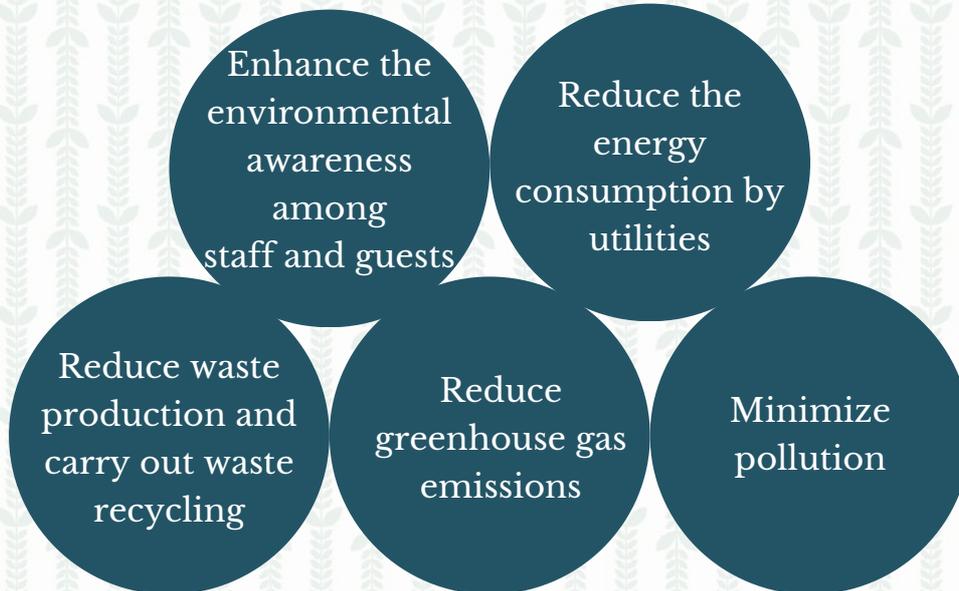
1.4 GOALS AND PLANS

The Harbourview has established 8% energy and water reduction targets for 8 years (2016-2023) from the base year of 2015 according to the "Energy Saving Plan For Hong Kong's Built Environment 2015 2025+" and "4Ts Charter" launched by the Environment Bureau (renamed as the Environment and Ecology Bureau). As a way to work towards the goal of reducing greenhouse gas (GHGs) emissions by 1% each year. We adopted several efficient energy and water-saving solutions. With the combined efforts of various, energy and water usage reduced by 24.3% and 20.04% (2015 vs. 2021). Despite the excellent reduction in energy and water use, more energy and water were still consumed this year than the previous year because of the recovery from the COVID-19 pandemic.

-24.3%
Energy Consumption
2015 vs 2021

-20.04%
Water Consumption
2015 vs 2021

In the coming years, we are going to implement various green measures in order to achieve the following five key environmental goals.



Currently, we have formulated 5 new environmental measures to improve our environmental performance:

- Apply for the Indoor Air Quality (IAQ) Certification Scheme – Partial Areas
- Install a windmill on the rooftop
- Participate in the food waste recycling scheme
- Replace non-LED lighting with LED lighting in the carpark
- Apply for "The BOCHK Corporate Low-Carbon Environmental Leadership Awards"

2 ENVIRONMENTAL PERFORMANCE



The Harbourview



The Harbourview is committed to supporting and promoting environmental protection. Through energy monitoring, replacing energy-saving equipment, and implementing environmental protection measures, we have improved the energy efficiency of existing buildings to reduce carbon emissions.

We also raise employees' environmental awareness through different activities. In this year's green report, we are going to evaluate our environmental performance according to four aspects: energy use, water use, waste management, and greenhouse gas emissions.



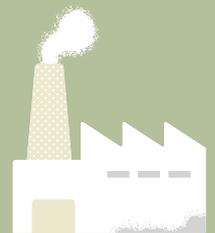
**Energy
Use**



**Water
Use**



**Waste
Management**



**GHG
Emissions**

2.1. ENERGY CONSUMPTION - ELECTRICITY

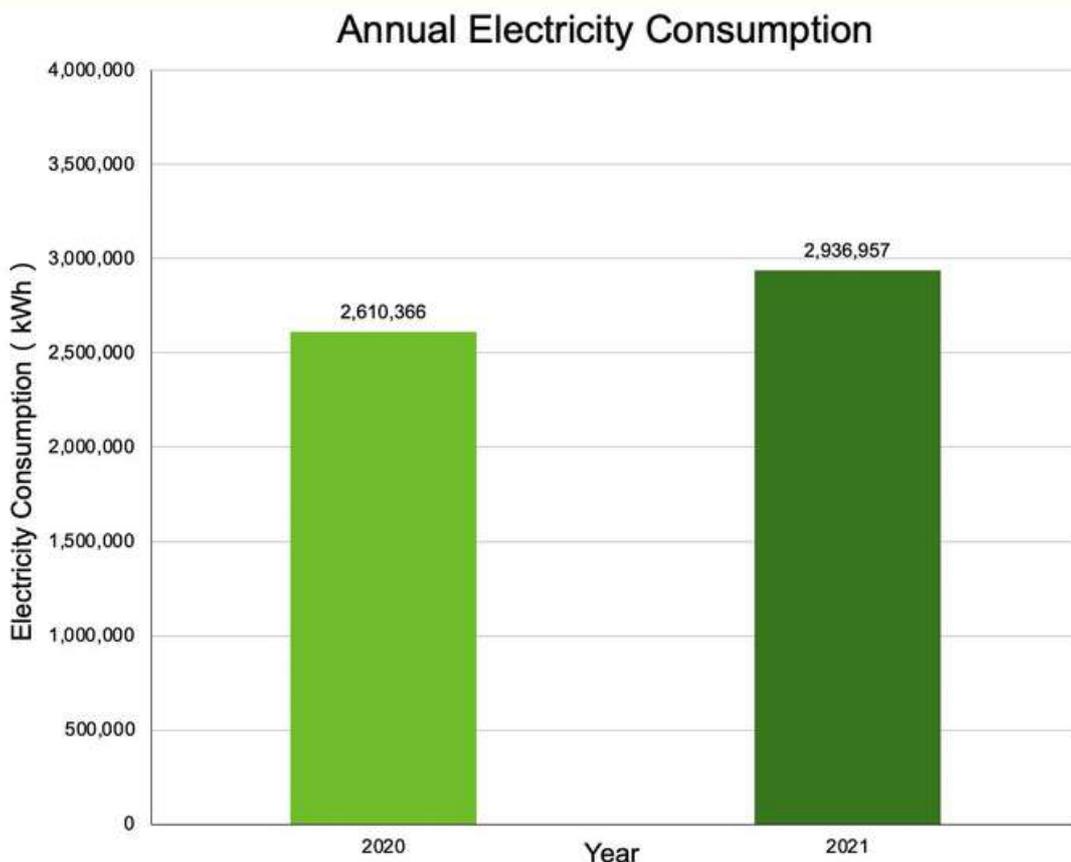
Humans have burned fossil fuels for energy and put heavy pressure on the environment for more than a century. Every company and individual has the responsibility to protect the environment.

The Harbourview has committed to contributing to environmental protection, especially by reducing energy consumption. The Harbourview emphasizes the importance of energy-saving and renewable energy utilization.

Our annual total electricity consumption in 2021 was 2,936,957 kWh, which is higher than 2,610,366 kWh in 2020. The epidemic has eased, and society has generally recovered. Hence, occupancy rates and the number of restaurant guests have rebounded, leading to our electricity consumption in 2021 increasing by 326,591 kWh (12.51%).



Annual electricity consumption
+12.51%



2.1. ENERGY CONSUMPTION - ELECTRICITY-SAVING PRACTICES



**LIGHT-EMITTING DIODE (LED)
LIGHT**

2018

2014



SOLAR PANEL

2018



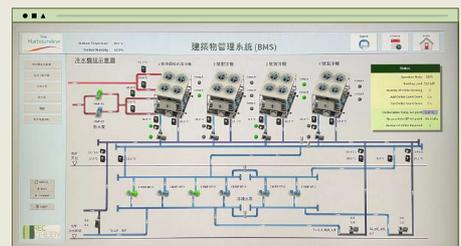
DOUBLE-LAYERED GLASS

2019



HEAT INSULATION PAINT

2021

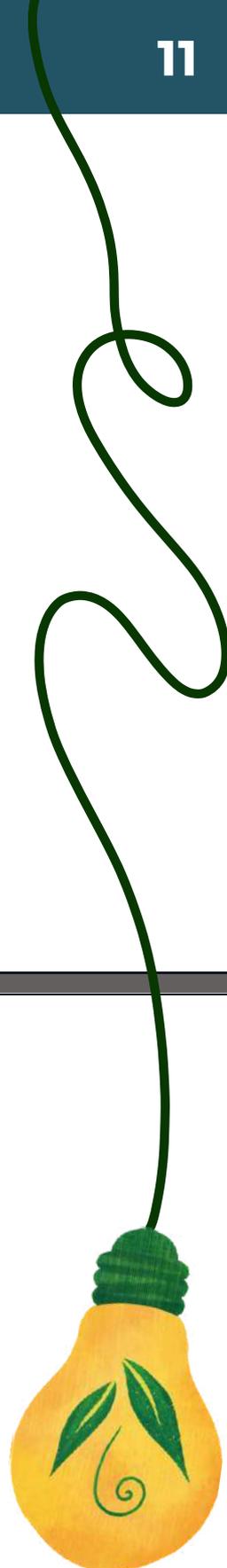
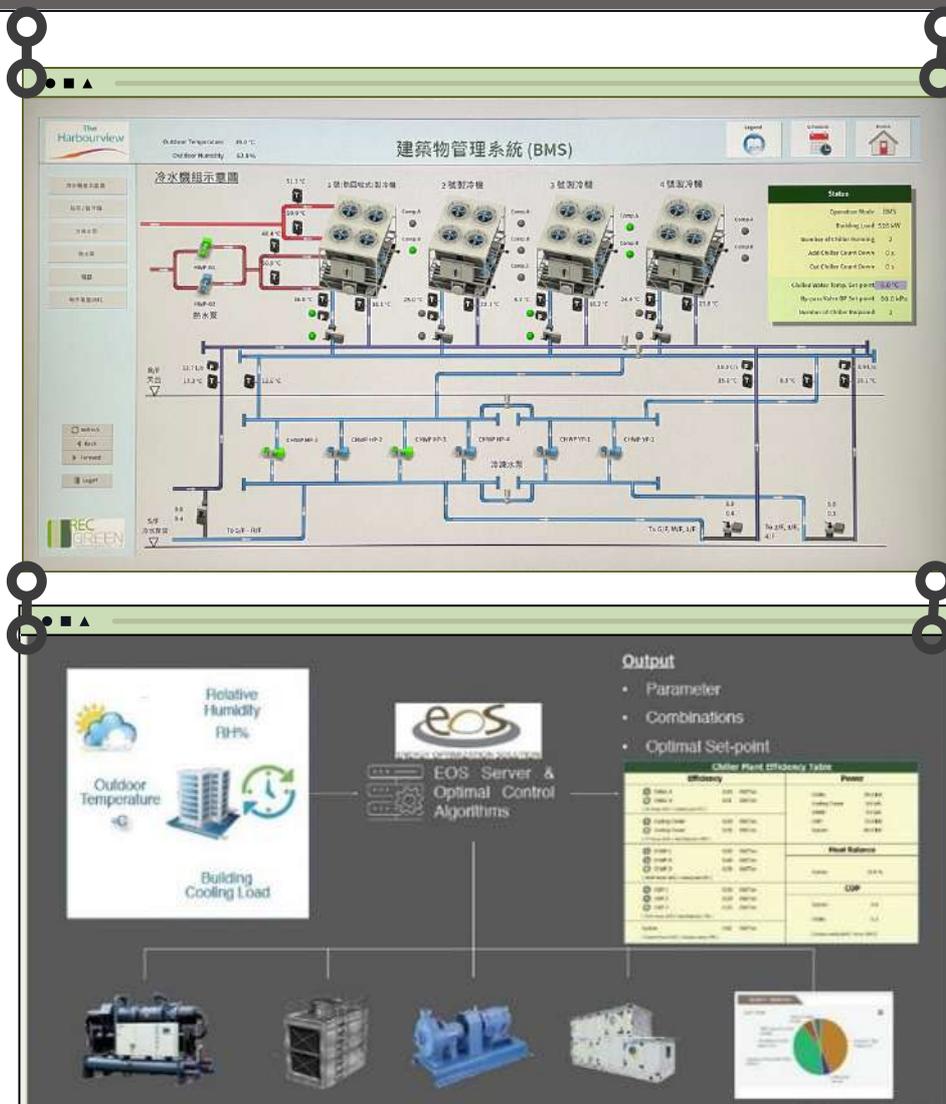


BUILDING MANAGEMENT SYSTEM (BMS)

2.1. ENERGY CONSUMPTION - ELECTRICITY-SAVING PRACTICES

The Harbourview installed the Building Management System (BMS) in November 2021. The BMS is a computer-based control system installed in buildings and monitors and controls the heating, ventilation, and air conditioning (HVAC) system for energy management.

In addition, with the adoption of the Artificial Intelligence - Energy Optimization Solution (EOS), the BMS + EOS can carry out real-time monitoring and respond to building loads as well as surrounding conditions, and execute the optimal set-point. This system configuration enhances the coefficient of performance of the chillers and performs the most energy-efficient operating mode.



2.1. ENERGY CONSUMPTION - ELECTRICITY-SAVING PRACTICES

"Cool Kitchen"

To improve the working environment of colleagues, The Harbourview renovated the "cool kitchen" in 2021 and reviewed the kitchen's layout design, equipment and management system, and ventilation and air conditioning system.

Traditional kitchens often produce many oil fumes and even harmful gases during cooking, threatening employees' health. Improving the ventilation equipment, oil fume treatment systems, and high-efficiency stoves contribute to the reduction of emissions from oil fumes and harmful gases. Employees working in a "cool kitchen" with fresher air experience improved comfort and work efficiency.

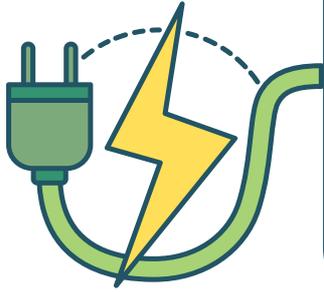


The Harbourview has replaced open-fire cooktops with electric cooktops. This has firstly reduced the temperature and prevented employees from suffering heat stroke. Secondly, the energy conversion efficiency of high-efficiency stoves is higher than that of traditional stoves, which reduces waste heat and energy consumption, lowers the temperature in the kitchen, and saves the consumption of energy for air extraction and air conditioning.



Air-cooled Oil-free Chiller

In June 2021, one of our traditional screw-type air-cooled oil-free chillers (OFCs) was replaced. The chiller adopts the latest technologies encompassing centrifugal compressors, magnetic levitation bearings, and built-in computerized control to adjust the compressor's speed in response to various cooling demands.



2.1. ENERGY CONSUMPTION - ELECTRICITY-SAVING PRACTICES



The Harbourview regularly checks the temperature and humidity in our guest rooms, lobby, restaurants, and corridors to check the effectiveness of our energy-saving measures. It also checks the performance of the building promptly to ensure that environmental protection facilities are operating as usual.



2.1. ENERGY CONSUMPTION - ELECTRICITY-SAVING PRACTICES



In addition, we increased the green coverage (e.g. green wall, green podium, roof garden) in the building to reduce heat absorption by building materials and adjusted the microclimate to reduce the electricity consumption by air conditioners.

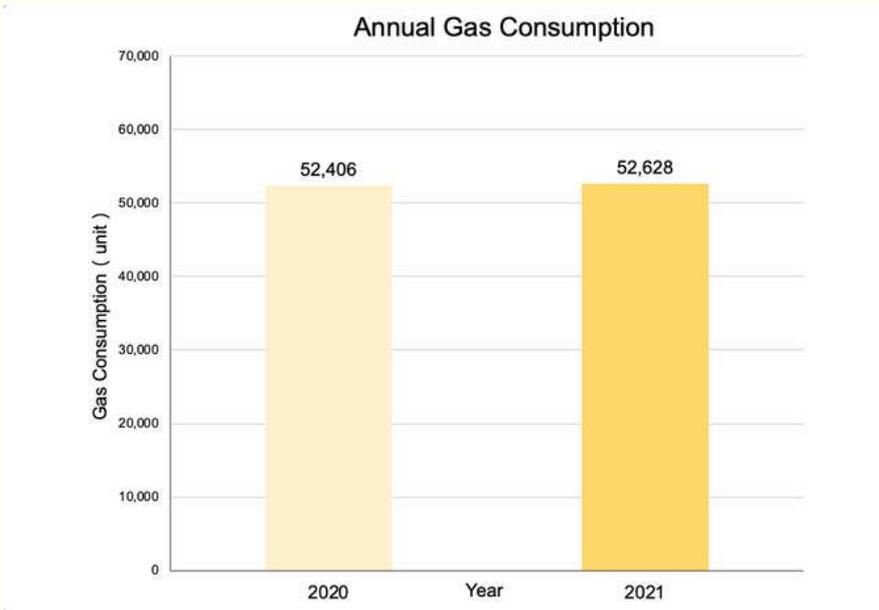


2.1 ENERGY CONSUMPTION - GAS

Gas is required for our business, mainly for our rooftop boilers and kitchen appliances. The Harbourview's total gas usage in 2021 was 52,628 units, whereas it was 52,406 in 2020. Compared to 2020, the total gas usage in 2021 increased by 0.42% (+ 222 units).

52,628
UNITS
Annual electricity consumption

+0.42%
Increased



Multi-function Heat Pump Chiller

2.1 ENERGY CONSUMPTION - GAS-SAVING PRACTICES

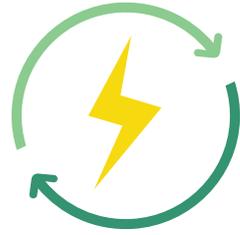
The Harbourview has operated a heat-recovery system since 2016 to reduce gas usage. We have installed a set of 120-tonne multi-function heat pump chillers on the roof, and a heat-recovery dishwasher in the kitchen of the Harbour Restaurant for the purpose of waste heat collection from operation processes and recycling it for water boiling. This equipment is environmentally beneficial as it has helped to lessen our gas consumption while the amount of greenhouse gases emitted into the atmosphere has been reduced.



Heat Recovery dish washer

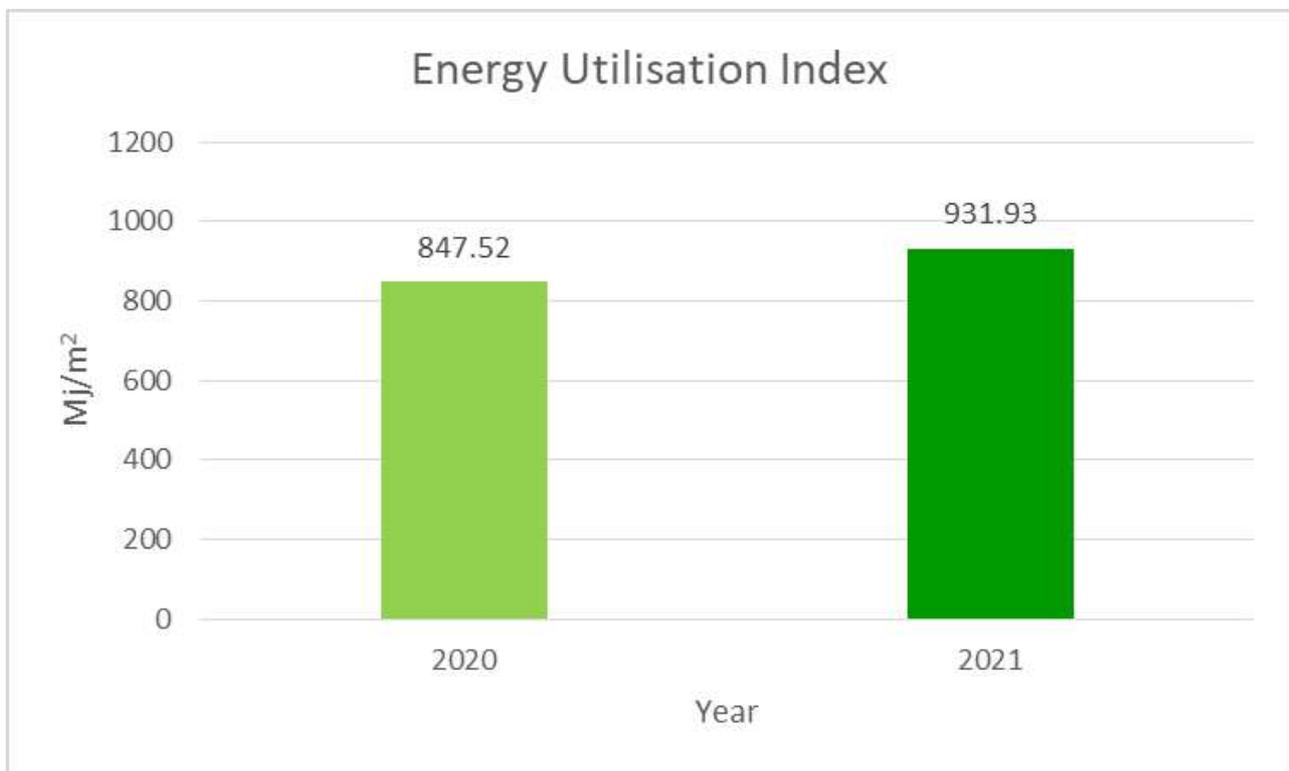


2.1 ENERGY CONSUMPTION- ENERGY UTILIZATION INDEX



Energy consumption indicators and benchmarking tools have been established by the Electrical and Mechanical Services Department (EMSD) to help energy-consuming groups in Hong Kong (Residential, Commercial, and Transport) understand their relative energy consumption levels and performance among their industries.

The energy utilization index is calculated as follows: annual energy consumption / internal floor area [4].



In 2021, our energy utilization index was 931.93MJ/m², which increased by 9.96% compared with 2020's data (847.52MJ/m²) and it was lower than the index of the industry (Hotels: 1,793MJ/m²). Since the relaxation of social distancing measures under the COVID-19 pandemic, our guest cover number has risen which increased the energy used. However, we kept implementing a series of energy measures to keep our energy consumption to a minimal level.



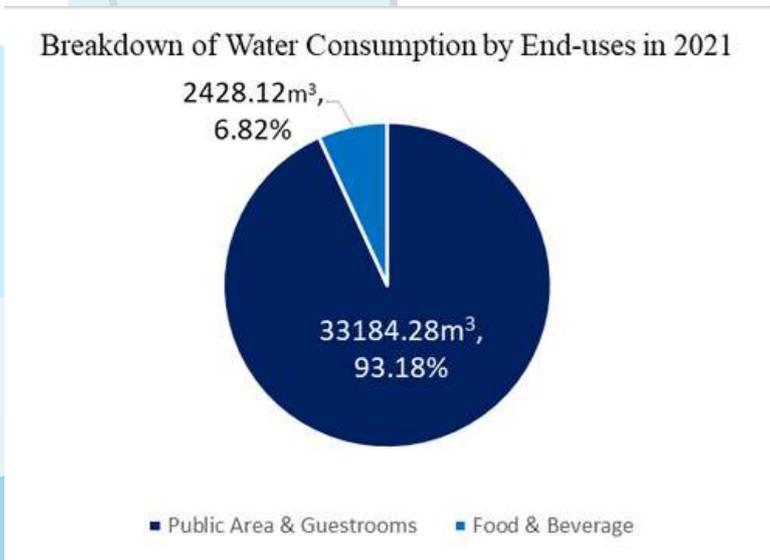
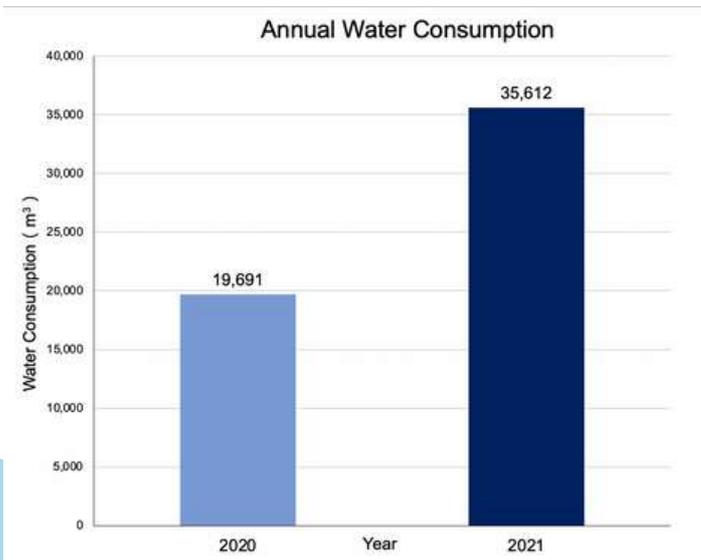
2.2 WATER CONSUMPTION

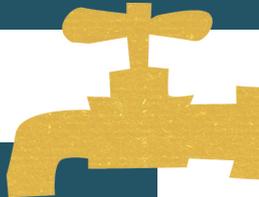
The Harbourview integrates the concept of environmental sustainability into our daily operations. Water conservation measures have been implemented throughout the building, including the rooftop garden, guestrooms, kitchens, and floor restrooms, to minimize our water consumption.

In 2021, the total water consumption of The Harbourview was 35,612 cubic metres, while compared with 19,691 cubic metres in 2020, increasing by 15,921 cubic metres (80.85%) due to epidemic easing, and the usage of our services increased.

The data below show the water use ratio data in 2021: the significant water end-use consumption was mainly in Public Areas and Guestrooms, about 93.18% of the total water consumption in 2020, while Food and Beverage only accounted for around 6.82% of the total consumption, which is similar to that in 2020.

 Annual water consumption +80.85%





2.2 WATER CONSUMPTION - WATER-SAVING PRACTICES



The Harbourview has implemented different water-saving measures to minimize water consumption and cherish water resources.

A RAINWATER COLLECTION SYSTEM IS SET UP ON THE ROOF TO SUPPLY WATER TO THE AQUAPONICS DEVICE.



Water-saving Water Taps



Water-saving Bathing Taps



Dual Flushing Cisterns



Water-saving Dishwashers

2.3 WASTE MANAGEMENT

For the sake of our future generation, it is our responsibility to protect the natural environment. We regard waste management as one of our essential tasks to reduce the impact on the environment. Our waste management principles are based on environmental protection, in which we use Reduce, Reuse and Recycle (3Rs) as our orientation.



In 2021, the amount of our waste recycling are as follows:

PRINTER TONER CARTRIDGES



ALUMINIUM CANS



GLASS BOTTLES



WASTE COOKING OIL



PLASTIC BOTTLES



NEWSPAPERS



WASTEPAPER



2.3 WASTE MANAGEMENT - REDUCTION



Only one chargeless bottle of water is provided in the guest rooms. We also encourage our guests to use the water boiler to boil water and reduce the use of disposable plastic bottles.



The Harbourview has installed i-panels in the lobby which reduce the printing of posters as well as paper consumption as a result.



A biological kitchen waste decomposer is used to process kitchen waste in restaurants, such as eggshells and coffee grounds, etc. The kitchen waste machine decomposes the waste into fertilizer to provide nutrients for the crops of the organic farm on the rooftop.



During the epidemic, we reused disinfection bottles and regularly replenished the disinfectant instead of replacing the disinfection bottles for employees and guests.



2.3 WASTE MANAGEMENT - REUSE & RECYCLING



Apart from waste reduction, we take the initiative to join different waste recycling schemes organized by the government, non-governmental organizations (NGOs), and the private sector.

Rechargeable Battery Recycling



The Harbourview participated in the "Rechargeable Battery Recycling Programme" organized by the Environmental Protection Department.

Nespresso's Recycling Scheme



We have joined Nespresso's recycling scheme and regularly collect used coffee capsules for recycling and regeneration.

Light Bulb and Light Tube Recycling



Wasted light bulbs and light tubes are recycled at the Green Community Station



2.3 WASTE MANAGEMENT REUSE & RECYCLING



Lai See Reuse and Recycling Programme

We participated in the "Lai See Recycling and Reuse Programme" by Greeners Action. This campaign successfully recycles used red packets and reduces paper consumption.

The main entrance and side entrance are equipped with recycling bins to collect used plastic umbrella bags. We encourage our guests to reuse these bags.



Umbrella Bags Reduction Programme



Mooncake Box Recycling Programme

We participated in the "Mooncake Box Recycling Programme" organized by Greeners Action. In 2021, we recycled 19 kg of paper and 40 kg of metal.



2.4 GREENHOUSE GAS EMISSIONS



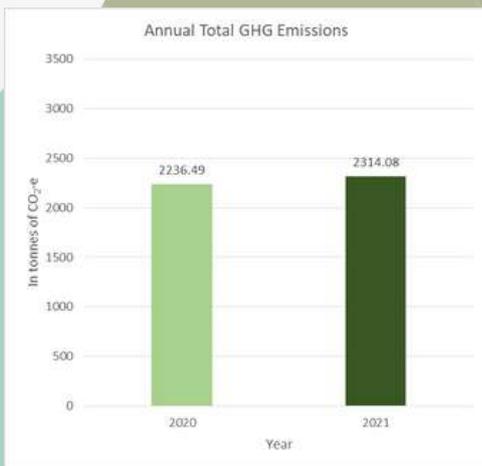
The Harbourview is working towards the goal of reducing greenhouse gas (GHGs) emissions by 1% each year. The Harbourview conducts an annual carbon audit to calculate the total carbon emissions associated with all aspects of the building. This report helps us to review environmental performance and develop measures to reduce GHGs. We will review and do our best to achieve this goal and contribute to our environment.

According to the "Guidelines to Account for and Report on Greenhouse Gas Emissions and Removals for Buildings (Commercial, Residential or Institutional Purposes) in Hong Kong (2010 Edition)" [5], published by the EMSD and EPD, GHG emissions can be divided into three types:

- Scope 1: Direct Emissions;
- Scope 2: Energy Indirect Emissions;
- Scope 3: Other Indirect Emissions.



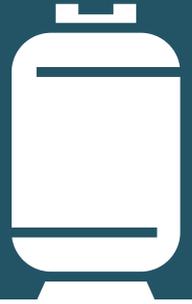
Breakdown of GHG Emissions by Scope	Scope 1 Direct Emissions (in tonnes of CO ₂ -e)	Scope 2 Energy Indirect Emissions (in tonnes of CO ₂ -e)	Scope 3 Other Indirect Emissions (in tonnes of CO ₂ -e)
2020	338.68	1884.38	13.43
2021	134.36	2116.42	21.82
Percentage Change	-60.33%	12.31%	62.47%



Our total GHG emissions in 2021 were about 2314.08 tonnes of CO₂-e, an increase of about 3.47% (about 77.59 tonnes of CO₂-e) from about 2,236.49 tonnes in 2020.

The annual carbon audit report helps us to review our GHG emissions in regard to the different types. The use of energy consumption from Type 2 has undergone a significant increase since the relaxation of social distancing measures conducted by the government. For more information, please refer to Section 2.1, "Energy Consumption".

2.4 GREENHOUSE GAS EMISSIONS



The Harbourview continues to discover energy-saving opportunities and regularly updates the energy-saving plan to further reduce greenhouse gas emissions.

2016

- Install a heat-pump chiller
- Replace the windows in the guestrooms on 20-21/F with double glazing
- Replace 40 fan coils

2017

- Install a heat-recovery dishwasher

2018

- Install an oil-free chiller
- Install energy-saving dishwashers
- Replace the windows in the guestrooms on 18-19/F with double glazing
- Replace 40 fan coils
- Replace non-essential lights with LED sensor tubes

2019

- Coat the rooftop floor with heat insulation paint
- Replace 100 fan coils
- Renovate the 3-4/F toilets

2020

- Replace the windows in the guestrooms on the 14-17/F with double glazing
- Replace 100 fan coils
- Conduct an energy audit
- Carry out Retro-commissioning

2021

- Install an oil-free chiller
- Install a BMS & EOS for the HVAC system
- Transform the kitchen at Harbour Restaurant into a cool kitchen

2022

- Apply for the Indoor Air Quality Certification Scheme
- Replace non-LED lights in the carpark

2023

- Install variable-speed drive-chilled water pumps
- Apply window film at the Harbour Restaurant

03 ENVIRONMENTAL AWARENESS

3.1 STAFF ENGAGEMENT



To further achieve efficient environmental management, the necessity of our staff having environmental consciousness cannot be understated. One of the guiding principles of the environmental policy at The Harbourview is to increase staff understanding and awareness of the environment. To achieve this goal, we regularly organize internal training sessions and programmes.

We regularly update the environmental notice board in the staff canteen with new topics and environmental issues to increase the environmental awareness and knowledge of our staff. Our Environmental Officer also shares recent environmental information with each department once a month.



Environmental notice board
"Suggested place for rural visit"



Environmental Briefing

In May 2021, The Harbourview organized a Coastal Clean Up activity in Shek O for the staff. They were encouraged to participate and clear up the trash on the beach together. In this way, they experienced the feeling of suffering the severe ocean pollution problem in the environment and have a clearer understanding of local ecological well-being through understanding the real environmental issues in Hong Kong.



Coastal Clean Up in Shek O

3.1 STAFF ENGAGEMENT



To promote awareness of various environmental challenges for employees, The Harbourview regularly hosts environmental seminars. In April 2021, Dr. Lincoln Fok from the EdUHK was invited to The Harbourview to give our staff an environmental talk about "Super Typhoons", which deepened our understanding of typhoons and the threats posed by global warming.



Environmental Talk on Super Typhoons

Annually, The Harbourview holds an annual upcycling competition in the hopes that our staff will further instil the value of environmental conservation in their homes. The Mooncake box Recycling Programme organized by Greeners Action, served as the inspiration for the 2021 Upcycling Competition. Its goal was to motivate our staff and their families to collaborate in turning waste materials into recycled planters to give them new life.



The Mooncake box Recycling Program

The Harbourview conducts an annual environmental awareness survey for our staff to learn more about their environmental consciousness and behaviour. In 2021, the mean score of environmental awareness for our staff was 4.33, a rise of 2.4% from 2020. In addition, the mean score for their environmental behaviour was 4.21, a rise of 1.2% from the previous year. Our environmental efforts are paying off.



Interns from EdUHK

3.2 GUEST ENGAGEMENT



As an environmentally friendly hospitality service provider, The Harbourview offers our visitors high-quality services while the concept of environmental sustainable is also take into account. We invite all of our visitors to join us in the pursuit of environmental sustainability as well.

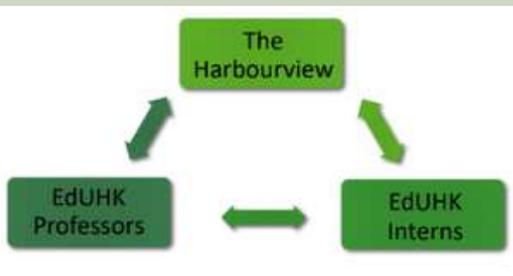


Wan Chai, the district where The Harbourview is situated also boasts several tourist attractions, including Golden Bauhinia Square, Lee Tung Avenue, the Wan Chai Environmental Resource Centre, Blue House, Tamar Park, and the Hong Kong Observation Wheel. To reduce carbon emissions, we strongly advise our visitors to visit these attractions on foot.

To encourage visitors to conserve energy and water in their journey, The Harbourview has outfitted the guestrooms with eco-friendly ideas. According to the environmental awareness survey of our guests in 2021, 98.3% of the respondents were willing to commit to protecting the environment by establishing a more sustainable lifestyle.



04 ENVIRONMENTAL AND SOCIAL RESPONSIBILITIES



4.1 PARTNERSHIP EXCELLENCE

Since 2015, The Harbourview has partnered with the EdUHK. We are honoured to have Dr. Lewis Cheung, Dr. Lincoln Fok, and Dr. Alice Chow from the Department of Social Sciences and Department of Science and Environmental Studies at that university as our consultants. They offer expert advice to strengthen our environmental management and enhance our environmental performance, allowing The Harbourview to continuously practise environmental responsibility.

4.2 INTERNSHIP

The Harbourview in partnership with the EdUHK provides a summer internship programme for undergraduate students in the programme, "Bachelor of Social Sciences (Honours) in Global and Environmental Studies" at the university. We welcome three interns from the EdUHK who entered our programme in 2021 and have the opportunity to put their theoretical knowledge and practical talents into real practice.



04 ENVIRONMENTAL AND SOCIAL RESPONSIBILITIES



4.2 INTERNSHIP OPPORTUNITIES

During their internship at The Harbourview, interns from the EdUHK are able to complete various duties under the direction of our Engineering Manager. Such experience enriches their practical knowledge and skills as a result.

To investigate the level of environmental consciousness among our staff and visitors, EdUHK interns performed a survey in July 2021. The responses that we collected allowed us to assess the effectiveness of the current environmental policy and develop environmental measures for the upcoming years accordingly.

During their internship period, the interns assisted us to update the environmental board in the staff canteen about the topic "great places for outings in Hong Kong". Moreover, they also gave an environmental talk on the topic "Breath of the Forest" to our staff to enhance their environmental awareness. Furthermore, the interns also handed out hand-made eco-friendly candles as gifts for the staff.

Meanwhile, our interns put together the carbon audit report and green report, which summarize the results of our efforts in environmental protection and promoting sustainability.



4.3 EXPERIENCE SHARING & DISSEMINATION OF ENVIRONMENTAL INFORMATION



As a member of our community, The Harbourview is devoted to promoting environmental protection and sharing our green experience with multiple stakeholders through various channels. We hope that green messages and ideas can further reach families and society, and bring the concept of environmental protection into everyone's daily life.

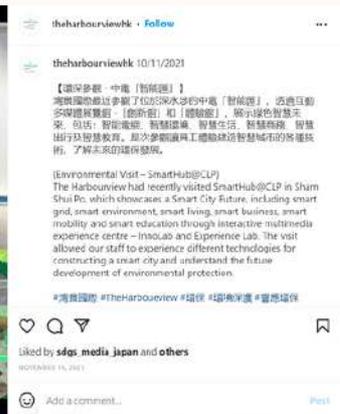
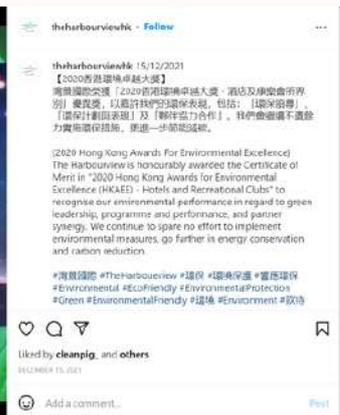
In November 2021, students from the programme, "Master of Science in Environmental Management" at the University of Hong Kong (HKU) came to The Harbourview for an environmental tour and talk, as a section of the course Green Buildings and Energy Management at HKU. Their site visit at The Harbourview equipped them with images of the real-life practices of green building concepts.



4.3 EXPERIENCE SHARING & DISSEMINATION OF ENVIRONMENTAL INFORMATION



As a corporation with a high sense of social responsibility, we regularly update our latest environmental measures, activities, and awards on Facebook and Instagram. We hope to spread green messages and ideas, and enable the public to become familiar with our green concepts.



4.4 ENVIRONMENTAL CHARTERS, CERTIFICATIONS AND AWARDS



The Harbourview took part in various environmental activities and commitments in 2021, as a part of our mission to uphold our dedication to environmental protection and social contribution.



EARTH HOUR 2021

The Harbourview participated in a yearly event "Earth Hour" sponsored by the World Wide Fund for Nature, turning off all unnecessary lights for one hour on 30 March, 2021, at 20:00.

HONG KONG GREEN DAY 2021

The Harbourview took part in the Green Pledge "Hong Kong Green Day 2021" organized by the Green Council. We are dedicated to creating a green workplace and promoting environmental messages.



4.4 ENVIRONMENTAL CHARTERS, CERTIFICATIONS AND AWARDS



NO AIR-CON NIGHT 2021

The Harbourview took part in "No Air Con Night 2021" launched by Green Sense on 8 October.

PLASTIC-FREE HONG KONG 2021: PLASTIC-FREE GREEN OUTING

We support the "Plastic-Free Hong Kong 2021: Plastic-Free Green Outing" organized by the Chinese YMCA. It aims to promote the green principle of "Leave No Trace - Leave nothing except footprints, Take nothing except memories" (please find the attached poster for your reference). In response to the campaign, we encourage everyone to support "No Plastic Outing" and put it into practice.



4.4 ENVIRONMENTAL CHARTERS, CERTIFICATIONS AND AWARDS



We are pleased to participate in different charters, certifications and awards. We wish to thank all the organizers and will continue contributing to the environment and society.

ENERGY SAVING CHARTER 2021

The Harbourview participated in the charters launched by the Environment Bureau (renamed the Environment and Ecology Bureau) and the EMSD. We pledge to promote energy efficiency and energy saving based on the "Energy Saving Charter 2021", and we pledge to set energy-saving targets with a timeline; ensure transparency of the results of energy saving and building energy data; encourage inhabitants to work together on the mentioned energy-saving target based on the "4T charter".



GREEN OFFICE AND ECO-HEALTHY WORKPLACE AWARDS LABELLING SCHEME

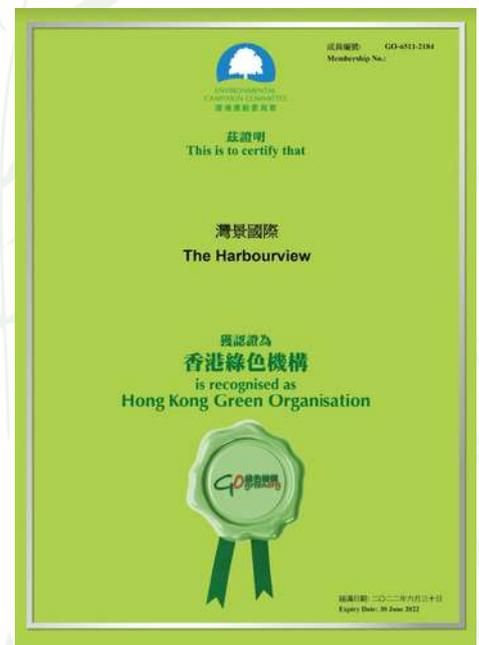
The Harbourview was awarded the "Green Office Label" and "Eco-Healthy Workplace Label" by The World Green Organization (WGO) for the fourth consecutive year, in honour of our commitment to implementing various environmental measures in our offices and fostering a healthy work environment for our staff.

4.4 ENVIRONMENTAL CHARTERS, CERTIFICATIONS AND AWARDS



HONG KONG GREEN ORGANIZATION

The Harbourview was certified as a "Hong Kong Green Organization" by The Environmental Campaign Committee, the Environmental Protection Department, and nine organizations, that recognize our commitment to the environment and the efforts that we have made to implement environmental measures in multiple areas.



UMBRELLA BAGS REDUCTION ACCREDITATION PROGRAM 2021

The Harbourview participated in the "Umbrella Bags Reduction Accreditation Program 2021" organized by Greeners Action. The Harbourview was granted the Gold Level Award, Innovative DIY Award, and Reduction Award.

4.4 ENVIRONMENTAL CHARTERS, CERTIFICATIONS AND AWARDS



2020 HONG KONG AWARDS FOR ENVIRONMENTAL EXCELLENCE (HKAEE)

The Harbourview was awarded the Certificate of Merit at the "2020 Hong Kong Awards for Environmental Excellence (HKAEE)", which recognizes our excellent environmental performance, especially in regard to "green leadership", "program and performance", and "partner synergy".



BOCHK CORPORATE ENVIRONMENTAL LEADERSHIP AWARDS 2021

The Harbourview won second place under the title of "EcoChallenger" at the BOCHK Corporate Environmental Leadership Awards organized by the Federation of Hong Kong Industries and sponsored by the Bank of China (Hong Kong), in appreciation of our efforts to implement environmentally friendly practices and lessen our impact on the environment.

05 PROSPECT

5.1 OUR VISION

The Harbourview has made a long-standing dedication to protecting the environment and providing environmentally responsible guest services in light of the growing threat of global warming. We will keep carrying out various environmental actions in 2022 as we see it as one of our social and ecological duties.

2022 OUTLOOK

- Adopt strategic energy efficiency programmes, improve the energy-saving performance of the building and make progress toward smart energy management;
- Actively disseminate environmental messages and our efforts regarding environmental protection to different stakeholders;
- Participate in various environmental programmes and competitions held by the government, non-governmental organizations (NGOs), and the private sector.

We will keep going along this environmental path. We are now developing our three-year environmental protection plan. We will continue to support environmental protection, striving our best to work with others to create a greener Hong Kong via our management and regular operations.



5.2 ACKNOWLEDGEMENTS



The Harbourview has maintained a close cooperation with The Education University of Hong Kong since 2015. We would like to show our sincere gratitude to our honorary consultants, Dr. Lewis Cheung, Dr. Lincoln Fok, and Dr. Alice Chow from the Department of Social Sciences and Department of Science and Environmental Studies at the EdUHK, who provide professional advice on the development of our environmental strategies.



Dr. Lewis Cheung



Dr. Lincoln Fok



Dr. Alice Chow

In addition, we would like to thank all the departments for their contributions in 2021 and all staff working together to create an eco-friendly and sustainable environment.

You are also invited to tell us your opinions about the eco-hospitality at The Harbourview, which will be an encouragement for us to further improve our environmental work.

06 REFERENCES

The content of this report is supported by the following references:

- 1
Environmental Bureau, Development Bureau & Transport and Housing Bureau (2015). Energy Saving Plan for Hong Kong's Built Environment 2015-2025+. Retrieved from <https://www.enb.gov.hk/sites/default/files/pdf/EnergySavingPlanEn.pdf>
- 2
Environment Bureau & Electrical and Mechanical Services Department (2021). About Energy Saving Charter & 4Ts Charter Schemes. Retrieved from <https://www.energysaving.gov.hk/esc2020/en/charter/index.html>
- 3
Electrical and Mechanical Services Department (2018). Technical Guidelines on Retro-commissioning. Retrieved from https://www.rcxrc.emsd.gov.hk/uploads/en/technicalguide/EMSD-TG-RCx--Main-Content_EN.pdf
- 4
Electrical and Mechanical Services Department & Environmental Protection Department (2021). Energy Utilisation Index - Commercial Sector. Retrieved from <https://ecib.emsd.gov.hk/index.php/en/energy-utilisation-index-en/commercial-sector-en>
- 5
Electrical and Mechanical Services Department & Environmental Protection Department (2010). Guidelines to Account for and Report on Greenhouse Gas Emissions and Removals for Buildings (Commercial, Residential or Institutional Purposes) in Hong Kong - 2010 Edition. Retrieved from https://www.climateready.gov.hk/files/pdf/Guidelines_English_2010.pdf

Other References:

Global Reporting Initiative (2022). GRI Standards. Retrieved from <https://www.globalreporting.org/how-to-use-the-gri-standards/gri-standards-english-language/>



**THANK
YOU!**



The Harbourview



The Eco-Friendly Way We serve

Thank you for reading
our Green Report 2021

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