

# **Environmental Report 2013/14**

## **I. Introduction**

This report sets out the environmental policy, commitments and progress of green measures taken by the Office of the Communications Authority (OFCA) in financial year 2013/14.

## **II. Our Environmental Policy and Measures**

OFCA fully supports the HKSAR Government's commitment and efforts to protect the environment and to conserve natural resources. We are committed to ensuring that our daily operations are conducted in an environmentally responsible manner. We also adhere to the principles of Reduce, Reuse and Recycle in resources consumption with the objective of saving resources and reducing waste.

## **III. Environmental Management**

Our Assistant Director (Support) is appointed as the Green Manager to promote, oversee and review the Department's green initiatives.

## **IV. Key Environmental Achievements and Measures in 2013/14**

In 2013/14, OFCA was awarded the "Class of Excellence" Wastewi\$e Label and Energywi\$e Label of the Hong Kong Awards for Environmental Excellence (HKAEE) Scheme. The HKAEE aims to encourage businesses and organisations to adopt green management and green innovation and to recognise their commitment to

environmental excellence. The key green measures in 2013/14 included the following areas –

### **Paper Consumption**

We have made efforts to promote a less-paper office by enhancing the use of e-services and e-publications, as well as promoting the wider use of electronic facilities for communication among staff members -

- Use electronic submissions and forms; upload departmental publications onto our homepage
- Disseminate information among staff members through e-notices and circulars on the departmental portal, Intranet and departmental website
- Encourage double-sided or multi-page printing; place recycling bins at various locations in offices to collect recyclable papers, plastic and aluminum wastes
- Adopt e-flimsy system and e-circulation system
- Promote wider use of e-fax
- Send greeting cards at festive seasons by electronic means
- Adopt computer-aided management systems to reduce paper records and transactions (e.g. e-inventory check of IT equipment, e-booking of meeting rooms, e-telephone message, e-booking of departmental transport, etc.)
- Adopt electronic Library Management System for book borrowing by staff members
- Use fewer or re-use envelopes and loose minute jackets as far as practicable
- Implement the Electronic Licensing System (ELSO) to streamline the licensing procedures and to save paper
- Send e-publications to the public and un-envelope publications if necessary

## Energy Consumption

We have adopted the following energy saving measures –

- Deploy the “Hibernate” function to most computers in our offices
- Reduce non-essential lightings in our offices
- Continuously replace the traditional T8 fluorescent light tubes with energy efficient T5 tubes when existing T8 tubes reach the end of their life span
- Adopt LED lights in the reception area, corridors and public area and energy efficient T5 tubes in office area when carrying out office fitting-out/renovation works
- Remind staff to switch off their computers and office equipment when not in use; labels are adhered on light switches and office equipment to remind officers of taking energy saving measures
- Use venetian blinds to adjust room temperature when necessary
- Participate in energy saving activities and competition organised by various green organisations

We also closely monitored the fuel consumption of our departmental vehicles and the following active measures were taken to reduce carbon emissions –

- Maintain vehicles in good conditions to ensure the efficient use of fuel
- Use public transport and share departmental transport in performing outdoor duties
- Replace old vehicle which has reached the end of its life span with electric vehicle

## **Pollution Prevention**

We have made efforts to minimise pollution and other solid wastes in our daily operations –

- Participate in the waste separation scheme to collect aluminium cans, plastic bottles and papers for recycling
- Do not use festive/ decorative materials in the offices
- Keep plants in our office premises to create a green and comfortable environment
- Collect toner cartridges of facsimile machines, photocopying machines and printers for recycling and re-use
- Collect spent batteries containing heavy metals for recycling
- Provide green collection boxes to our staff to encourage the recycling of used papers
- Re-use existing furniture and equipment for new office and repair old furniture to minimise waste production

## **Procurement Management**

We support and promote the practice of environmentally responsible purchasing. A “Green Procurement” concept was adopted as far as practicable –

- Energy efficiency ratings are taken into account in the procurement of electrical appliances and equipment
- All papers we use are either woodfree or from recycled sources
- Nickel-Metal Hydride and Lithium-ion batteries are procured instead of Nickel-Cadmium types to reduce possible pollution

- Consumable items to be procured through Government Logistics Department are on the Green Products List
- Replace printers and photocopiers with multi-functional copiers which can also support printing and scanning functions

Environmental protection is one of our considerable factors in evaluating quotations submitted by bidders in contracting out our services. Bidders are required to meet certain environmental protection requirements and credits will be given to those meeting the relevant environmental standards or possessing certificates on environmental protection.

### **Promotion of Staff Awareness**

We have also put in efforts to raise our staff awareness on environmental protection and encourage their participations -

- Place labels to remind colleagues to use resources wisely
- Issue internal circulars and guidelines by emails to remind staff on the economical use of paper and energy saving regularly
- Encourage staff to propose new green measures
- Devise more green tips for circulation to raise staff awareness and encourage their participations in environmental-friendly activities

## **V. The Way Forward**

We will continue to review the effectiveness of all our green measures and seek further improvement on consuming resources and energy more efficiently by –

- ✓ Conducting regular compliance checks to ensure that lights and office equipment are switched off during lunch time and after office hours
- ✓ Devising more green tips for circulation to raise staff awareness and encourage their participation in environmental-friendly activities
- ✓ Collecting spent batteries with heavy metals for recycling
- ✓ Disposing obsolete records to release office space and achieve efficient records management
- ✓ Joining Indoor Air Quality Certification Scheme to ensure a green and healthy working environment in our offices
- ✓ Replacing old vehicles which have reached the end of their life span to reduce carbon emissions
- ✓ Collecting the unwanted crystalline plastic items for recycling
- ✓ Replacing the malfunctioned window-type air-conditioners by new models with energy efficient labels in our Kwun Tong office

## **VI. Comments and Suggestions**

You are welcome to give us suggestions and views on this report.  
You can reach us by

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