



Environmental Report 2022

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Introduction

This report sets out the Treasury's environmental policy, green measures taken in 2022 as well as further improvement measures planned for 2023 in conducting our business activities.

Treasury Policy Objectives

The Treasury is headed by the Director of Accounting Services, who is responsible for the compilation and supervision of the accounts of the Government, for the management of accounting operations and procedures, and for ensuring that all regulations, directions or instructions made or given under the Public Finance Ordinance (Cap. 2) are complied with.

Environmental Policy Statement

Our environmental policy is summarised as follows -

- The Treasury endeavours to implement green and energy-efficient measures to meet the commitments under the Clean Air Charter.
- The Treasury is conscious of the need to remain environmentally alert, and to ensure that our scarce resources are used as efficiently as possible.
- We seek to encourage cost-effectiveness in our operations and we do so having regard to environmental considerations. We emphasise on the use of electronic means and media for information transmission and retention to reduce paper consumption.
- Within the Treasury, we endeavour to reduce the use of resources, to minimise waste, and to recover and recycle materials, wherever possible.

Key Programme Areas

To achieve our policy objectives, we deliver services in the following key programme areas -



Producing the accounts of the Government and arranging for the provision of centralised collection and payment services.

- Processing and paying salaries, pensions, allowances, housing and certain other benefits to civil servants.
- Providing secure, efficient and effective accounting and financial information systems and procedures throughout the Government.
- Managing the investments of designated funds in accordance with approved guidelines and achieving a reasonable return through prudent investment.

Size of Expenditure and Establishment

- The expenditure of the Treasury in the 2022-23 financial year was \$538.3 million.
- We had a staff establishment of 581 as at 31 December 2022.
- Our office is located at Immigration Tower which is a joint-user government building.

Stakeholders

To achieve our environmental objectives, we need the support of our stakeholders, including bureaux and departments, pensioners, civil servants, our staff, Government's creditors as well as our payment and collection agents.

Environmental Performance

The business activities of the Treasury are office-based. Our environmental objectives are therefore focused on minimising paper usage and energy consumption in an office setting through various electronic means.

Business Operations

***** Electronic Payment Methods

 Promoting wider use of various types of electronic payment methods for settling government bills



Encouraging Government's creditors to receive payment by autopay and to receive remittance advice through e-mail

- The popular use of electronic payment methods such as internet banking, Faster Payment System and PPS has considerably saved resources and efforts in settling government bills, which would otherwise need to be made in-person or by post.
- The Treasury continued to encourage the use of electronic payment methods. The transaction volume of revenue collected through postal remittances remained low in 2022 at about 1%, contributing towards the corresponding saving of postage and envelopes.
- Continued promotion to creditors on the use of autopay to receive payments and receipt of remittance advice via e-mail.

***** Government Financial Management Information System (GFMIS)

Use of e-workflow and e-distribution of reports



 GFMIS enables e-workflow and edistribution of accounting and financial reports, reducing printing and the number of trips required by bureaux/departments (B/Ds) to pick up reports, statements, etc. from the Treasury and within the respective B/Ds.

Payroll and Pensions Administration

Use of e-means to communicate with civil servants and pensioners



 e-Distribution of control reports, correspondences with B/Ds on pension administration matters



- In 2022, a total of 170 800 civil servants received e-statements through e-mail or e-Payroll. As a result, about 3 833 000 (3 752 000 in 2021) paper statements were saved in 2022.
- A total of 102 000 (94 900 in 2021) pensioners opted to receive e-Pension statements in 2022.
- The number of correspondence with pensioners by e-mail was about 1 560 per month in 2022 (1 310 per month in 2021).
- Control reports of the systems in the Payroll Suite and correspondences with B/Ds on pension administration matters are produced and distributed through e-means to save paper.

* Medical and Dental Benefits Eligibility Checking System (ECS)

 e-Verification of eligibility for medical and dental treatment



• ECS enables on-line verification of the eligibility of officers, pensioners and their eligible dependants for civil service medical and dental benefits, hence replacing paper forms used for application for medical and dental treatment (GF 181 for officers and Try. 447 for pensioners). An annual paper saving of about 4 257 000 sheets of forms was achieved in 2022.

* Annual Estimates Production System Plus (AEPS Plus)

 Automation and e-workflow in the preparation and vetting of draft Estimates



The Treasury was commissioned by the Financial Services and the Treasury Bureau to design, develop and implement the AEPS Plus. The system enables e-submission of draft Estimates by Controlling Officers, eclearance by Directors of Bureaux and econfirmation of the first proof and final print of the draft Estimates, achieving substantial paper saving during the Estimates preparation process.

Housekeeping Arrangements

Paper Saving

e-Staff communication



• Communication with staff members of the Treasury is made through electronic means. Relevant information on briefing/training/ seminars organised by the Treasury for B/Ds is posted on the Treasury Intranet for on-line access by colleagues. e-Distribution of Circulars, Instructions and Regulations to bureaux/departments



- ➢ Green use of paper
- Mandatory use of recycled paper



- All Accounting Circulars, Treasury Circular Memoranda, Standing Accounting Instructions and Financial and Accounting Regulations are promulgated via e-mail. Officers in B/Ds can also access these documents via the Central Cyber Government Office website and the Treasury Intranet.
- Staff members of the Treasury have accustomed to doubled-sided printing and photocopying, as well as re-using envelopes and file jackets.
- In support of green procurement, the Treasury only orders recycled paper for departmental use since 2009.

Commitments under Clean Air Charter

Energy Saving



- Set air conditioning temperature at 25.5 °C.
- Switch off lighting when the office area is not in use.
- Arrange the last-man-out to check and turn off all lighting and equipment.
- Set all computer and office equipment to energy saving mode during office hours and switch them off when not in use.
- Use timer switches on electrical appliances such as printers, water dispensers and paper shredders.

* Waste Recycle



Fuel Use



- Put in place facilities to facilitate the collection of recyclable waste paper. About 36 903 kg of waste paper was collected for recycling in 2022.
- Make arrangement for the re-collection of empty toner cartridges. About 1 055 empty toner cartridges were collected for recycling in 2022.
- Reduce fuel consumption and emission of air pollutants by organising car pool and optimising the trips run by the departmental car.
- Ensure proper maintenance of the departmental car.

Environmental Awareness Among Staff

***** Education / Publicity



Environmental protection has been a standing item in the Departmental Consultative Committee for communication with representatives of the various grades of staff on measures to reduce wastage and better protect the environment. In addition to promulgating energy saving tips to staff on a regular basis, we had also invited our staff to visit the website of Environmental Protection Department to learn more about information and tips on green living, waste reduction and nature reservation etc.

***** Green Activities



• We supported the Earth Hour 2022 organised by World Wide Fund for Nature by disseminating the event information to all staff asking for their participation at home and turning off non-essential lighting in office during the event period.

Indoor Air Quality

As a user department of the Immigration Tower, the indoor air quality of the Treasury office as well as other parts of the building has been graded as "Good Class" under the Indoor Air Quality Certification Scheme for Offices and Public Places for 12 consecutive years since 2011.

Further Improvement Measures on Environmental Protection

We shall continue our efforts to improve our environmental measures. We will particularly focus on the following areas for further enhancement in our environmental performance -

- Promotion of payments to creditors and revenue collection by electronic means.
- Promotion of e-workflow and e-distribution of information to replace paper-based accounting processes and reports.
- Promotion of green messages among colleagues through organising inhouse green activities.

Green Measures in the Treasury Building

In 2023, our office will relocate to the Treasury Building in Cheung Sha Wan by phases. The Treasury Building is a joint-user government office building which fully complied with the "Excellent Class" of the Indoor Air Quality Certification Scheme. The Building also achieved Provisional Gold rating under BEAM Plus of the Hong Kong Green Building Council with a host of energy conserving, greening and recycling features adopted, including -



- Variable speed drive for chiller
- ✤ Automatic demand control of supply air
- ✤ Heat recovery system of exhaust air
- Photovoltaic system
- Vertical greening on facades of the building
- Rainwater harvesting system for landscape irrigation
- ✤ Charging facilities for electric vehicles
- ✤ Lift power regeneration
- Condensation water recycling system
- ✤ Oil-free chiller
- ✤ Lighting control system with occupancy sensor

Views and Suggestions

If you have any opinions and suggestions on our environmental measures, please write to our Green Manager at the Treasury, 27/F, Immigration Tower, 7 Gloucester Road, Wan Chai, Hong Kong. You may also contact us by e-mail to info@try.gov.hk or by fax to 2598 9273.

