

OPERATING ACCOUNTS

FOR THE YEAR ENDED 31 MARCH 2021

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REVIEW OF THE YEAR 2020-21

ACTIVITIES	۶	Volume of sewage treated is 1,044 million cubic metres, representing an increase of 1.1% over the previous year.
FINANCIAL PERFORMANCE	۶	Revenue decreased by 18.9%
F ERF ORWAINCE	۴	Expenditure increased by 1.7%
	۶	Deficit after taxation increased by 11.9%

Deficit after taxation as percentage of expenditure increased from 66.8% in 2019-20 to 73.5% in 2020-21

OPERATING ACCOUNT FOR THE YEAR ENDED 31 MARCH 2021

	Note	2021 Total \$M	2020 Total \$M
Revenue	2	1,139.4 *	1,404.3 *
Expenditure	3	4,301.9	4,230.1
Deficit before taxation		(3,162.5)	(2,825.8)
Taxation	1(f) & 4	<u> </u>	
Deficit after taxation	1(h) & 5	(3,162.5)	(2,825.8)
Representing :			
Subsidy by Government	5	3,162.5	2,825.8

* The figures represent the net revenue, after deducting the concessions of \$494.9M in 2020-21 and \$169.4M in 2019-20 for Sewage Charge and Trade Effluent Surcharge.

FINANCIAL PERFORMANCE MEASURES

.5%	66.8%
6.7	378.1
	36.7

COST RECOVERY RATES FOR SEWAGE CHARGE AND TRADE EFFLUENT SURCHARGE (EXCLUDING DEPRECIATION)

		Trade		
	Sewage	Effluent	2021	2020
	Charge	Surcharge	Total	Total
	\$M	\$M	\$M	<i>\$M</i>
Revenue	1,078.8	4.0	1,082.8	1,349.9
Expenditure (exluding depreciation)	2,287.5	364.5	2,652.0	2,580.4
% of cost recovery	47.2%	1.1%	40.8%	52.3%

The annexed notes form part of these accounts.

STATEMENT OF FINANCIAL POSITION AS AT 31 MARCH 2021

)
9.7
9.9
8.0)
8.1)
1.6

Financed by

Public capital account	1(h) and 9	40,554.3	40,311.6
-			

The annexed notes form part of these accounts.

NOTES TO THE ACCOUNTS

1. Accounting Policies

(a)	Basis of Accounting	modifie Service going	The accounts have been prepared on the historical cost basis of accounting modified to include notional receipts and payments. Although the Sewage Services has incurred deficits since inception, the accounts are prepared on a going concern basis on the assumption that the deficit will be met by a corresponding subsidy from the Government.				
(b)	Fixed Assets	(i)	No cost is included for land.				
		(ii)	By a Resolution passed by the Legislative Council on 26 July 1995, the assets comprising the public sewerage systems and sewage disposal facilities under the control of the Director of Drainage Services on 31 March 1995 as set out in the document titled "Inventory of Public Sewerage Systems and Sewage Disposal Facilities as at 31 March 1995" were appropriated to the Sewage Services Trading Fund (SSTF) at a zero valuation. Upon closure of the SSTF, these assets have been reverted to the Government. The net book values of these assets are shown in note 6.				
		(iii)	All sewerage projects, or part thereof, are accounted for as fixed assets upon commissioning and subject to depreciation.				
		(iv)	All fixed assets are stated at cost less accumulated depreciation except projects under development which are stated at cost.				
(c)	Projects under Development	(i)	For capital projects, the costs include the actual direct expenditure, and staff costs for design, planning and supervision during the construction period.				
		(ii)	Expenditure incurred on all sewerage projects funded under the expenditure vote of Drainage Services Department and other works departments is capitalised as projects under development. Upon commissioning of the projects or part thereof, the related expenditure incurred will be transferred to the respective categories of fixed assets.				

NOTES TO THE ACCOUNTS

(d)	Depreciation	(i)	Depreciation is provided on a straight-line basis to amortise the cost of fi assets less residual value over their estimated useful lives.			
		(ii)	The an	nual rates of depreciation used are -		
			Sewage	e treatment works Civil works	2%	
			۴	Electrical and mechanical equipment	6.7%	
			Pumpin	ng stations		
			÷ آ	Civil works	2%	
			۴	Electrical and mechanical equipment	4%	
			۴	Rising mains	4%	
			Infrasti	ructural assets		
			۶	Tunnel sewers	1%	
			۶	Sewers	2.5%	
			۴	Outfalls	2%	
			Sludge	treatment facilities	2%	
			Leaseh	old improvements	33% - 35%	
			Compu	ter systems, equipment and vehicles	12.5% - 20%	
		(iii)	No dep	preciation is provided on projects under de	evelopment.	
(e)	Stocks in Hand	any v value	As in hand are valued at cost using the weighted average cost method subject to write-off or write-down that may be necessary to reflect the individual losses in as a result of obsolescence, damage and/or deterioration. Stocks include nanical, electronic and electrical spare parts, and chemicals.			
(f)	Taxation	(i)	Notional profits tax is provided, where necessary, based on the expectation taxable surplus for the year, using tax rates prevailing at the reporting period date, and any adjustment to tax payable in respect of previous years. provision for notional profits tax has been made in the accounts as the Sew Services has no taxable surplus for the year.			
		(ii)	different amoun it is p tempor of all i Sewage	ed tax is recognised, where appropriate nces between the tax bases of assets and ts in the accounts. Deferred tax assets ar probable that taxable surplus will be ary differences can be utilised. No provis material temporary differences has been e Services has no taxable surplus a nces can be utilised.	d liabilities and their carrying e recognised to the extent that available against which the sion for deferred tax in respect made in the accounts as the	

NOTES TO THE ACCOUNTS

- (g) Employee Benefits including salaries, gratuities, pensions, housing benefits and annual leave are accrued and recognised as an expense in the year in which the associated services are rendered by employees.
- (h) Deficit Since the Sewage Services does not have a separate legal identity, its financial resources form part of the General Revenue. All deficits are deemed to be financed by the General Revenue and adjusted to the Public Capital Account.

2. Revenue

3. Expenditure

	2021	2020
	Total	Total
	\$M	<i>\$M</i>
Sewage charge	1,017.8	1,124.7
Supplies to Government establishments	61.0	64.6
Trade effluent surcharge	4.0	160.6
Miscellaneous services	56.6	54.4
	1,139.4	1,404.3
	2021 Total \$M	2020 Total \$M
Staff costs	726.5	724.4
Light and power	337.1	325.4
Sludge disposal	60.8	73.9
Chemicals	232.8	220.6
Operation and maintenance expenses	974.0	948.0
Rental and management charges	32.9	36.8
General operating expenses	343.8	305.1
Depreciation	1,594.0	1,595.9
	4,301.9	4,230.1

2021

2020

NOTES TO THE ACCOUNTS

4. Taxation

Notional profits tax charge for the year	2021 \$M 	2020 \$M
Deferred tax assets/(liabilities) not recognised in respect of -		
Unused tax losses	55,381.2	50,672
Material temporary differences arising from depreciation allowances on fixed assets	(22,777.0)	(21,235

5. Subsidy by 6. Subsidy by 6. Subsidy by 6. Subsidy by 7. The subsidy by the Government is to cover the costs of provision of free allowance to domestic consumers, concessions for Sewage Charge and Trade Effluent Surcharge as part of the relief measures by the Government to sustain the support for businesses, and part of the operating costs for the provision of

Sewage Services.

NOTES TO THE ACCOUNTS

6. Fixed Assets

	Sewage Treatment Works \$M	Pumping Stations \$M	Tunnel, Sewers and Outfalls \$M	Sludge Treatment Facilities \$M	Leasehold Improvements \$M	Computer Systems, Equipment and Vehicles \$M	Projects Under Development \$M	Total \$M	
At Cost									
At 1 April 2020 Additions Transfers from	28,714.4 53.6	8,344.7 24.1	17,943.5	5,003.8 15.4	2.4	559.4 1.3	9,161.6 3,310.8	69,729.8 3,405.2	
projects under development	370.7	538.2	744.0	-	-	28.1	(1,681.0)	-	
Disposals At 31 March 2021	- 29,138.7	- 8,907.0	- 18,687.5	5,019.2	2.4	(0.3) 588.5	- 10,791.4	(0.3) 73,134.7	
Accumulated	Depreciatio	on							
At 1 April 2020	8,365.3	2,907.3	4,952.0	400.3	2.4	502.8	-	17,130.1	
Charge for the year	824.0	259.6	384.6	101.6	-	24.2	-	1,594.0	
Written back on Disposals	-	-	-	-	-	(0.3)	-	(0.3)	
At 31 March 2021	9,189.3	3,166.9	5,336.6	501.9	2.4	526.7		18,723.8	
Net Book Value									
At 31 March 2021	19,949.4	5,740.1	13,350.9	4,517.3	<u> </u>	61.8	10,791.4	54,410.9	
At 1 April 2020	20,349.1	5,437.4	12,991.5	4,603.5		56.6	9,161.6	52,599.7	

(a) As referred to in note 1(b)(ii), the assets which were appropriated to the SSTF at a zero valuation and reverted to the Government upon its closure are included in the accounts at zero value. These assets have a net book value as at 1 April 2020 of \$2,176.5M. After taking into account depreciation of \$115.9M for 2020-21, the net book value of these assets as at 31 March 2021 was \$2,060.6M.

(b) The capital expenditure relating to (i) the feasibility study for the relocation of Sha Tin, Sham Tseng and Sai Kung sewage treatment works into caverns and (ii) investigation, design as well as related construction for relocating Sha Tin sewage treatment works into cavern has been excluded.

NOTES TO THE ACCOUNTS

7. Current Assets		2021 \$M	2020 \$M
	Stocks in hand Debtors	228.8 238.5	225.5 304.4
		467.3	529.9
8. Current Liabilities		2021 \$M	2020 \$M
	Creditors Current account with Treasury	146.9 14,177.0	132.7 12,685.3
		14,323.9	12,818.0
9. Public Capital Account	The Public Capital Account represents Go Services.	overnment's investm	ent in Sewage
		2021	2020
		\$M	\$M
	Balance as at 1 April	40,311.6	39,705.5
	Deficit for the year	(3,162.5)	(2,825.8)
	Addition	3,405.2	3,431.9
	Balance as at 31 March	40,554.3	40,311.6
10. Commitments	Outstanding commitments as at 31 March 2021 and 31 March 2020 not provided for in the operating accounts were as follows -		
		2021 \$M	2020 \$M
	 (i) Capital works projects, property, plant and equipment and capital subventions 	39,276.9	36,116.2
	(ii) Non-recurrent expenditure	-	-
	(iii) Investments	-	-
	(iv) Loans and non-recurrent grants	39,276.9	