### 香港特別行政區政府

### 政府資訊科技總監辦公室



#### OFFICE OF THE GOVERNMENTCHIEF INFORMATION OFFICER

The Government of the Hong Kong Special Administrative Region

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Miss Erin TSANG Clerk to Panel on Information Technology and Broadcasting Legislative Council Building 8 Jackson Road, Central Hong Kong

Dear Miss Tsang,

# Information Requested by the Panel on Information Technology and Broadcasting Meeting on 12 November 2007

At the Panel meeting on 12 November, the Chairman asked the Administration to provide the information on the allocation under CWRF Head 710 Computerization for the past seven years, showing the amount of allocation and expenditure by B/Ds, and the present in-house IT manpower resources within the Government, and make an analysis of the present IT manpower situation in the Government in comparison with other governments and advanced countries.

2. Enclosed at the Annex please find the information on the allocation under CWRF Head 710 Computerization for the past seven years, showing the amount of allocation and expenditure by B/Ds.

| 3.          | On the    | comparison   | of in-ho  | ouse IT   | manpower   | resources   | with  | other |
|-------------|-----------|--------------|-----------|-----------|------------|-------------|-------|-------|
| governmer   | nts, this | information  | is not    | readily   | available  | on public   | resou | rces. |
| We shall n  | onethele  | ess continue | to look f | for relev | ant source | es and will | updat | e the |
| Panel on th | ne outcor | me in due co | urse.     |           |            |             |       |       |

Yours sincerely,

(Caroline FAN) for Government Chief Information Officer

# Summary of allocation and expenditure by B/Ds under CWRF Head 710 Computerization from 2000-2001 to 2006-2007

| Bureau / Department                                 | Allocation f 2000-2001 to 20 |               | Expenditure from 2000-2001 to 2006-2007 |               |  |
|---|------------------------------|---------------|---|---------------|--|
|   | (\$)                         | % to<br>Total | (\$)                                    | % to<br>Total |  |
| Agriculture, Fisheries and Conservation Department  | 69,097,790                   | 0.58%         | 49,768,502                              | 0.71%         |  |
| Auxiliary Medical Service                           | 2,337,119                    | 0.02%         | 2,186,645                               | 0.03%         |  |
| Architectural Services Department                   | 88,229,271                   | 0.73%         | 53,587,173                              | 0.76%         |  |
| Audit Commission                                    | 7,217,392                    | 0.06%         | 6,954,084                               | 0.10%         |  |
| Buildings Department                                | 110,074,341                  | 0.92%         | 84,921,988                              | 1.21%         |  |
| Customs and Excise Department                       | 235,285,971                  | 1.96%         | 205,855,725                             | 2.92%         |  |
| Census and Statistics Department                    | 152,936,494                  | 1.27%         | 125,597,612                             | 1.78%         |  |
| Civil Aviation Department                           | 20,481,934                   | 0.17%         | 17,447,514                              | 0.25%         |  |
| Civil Aid Service                                   | 12,016,078                   | 0.10%         | 11,533,505                              | 0.16%         |  |
| Commerce and Economic Development<br>Bureau         | 606,491,742                  | 5.05%         | 367,791,421                             | 5.22%         |  |
| Civil Engineering and Development Department        | 51,620,515                   | 0.43%         | 44,865,001                              | 0.64%         |  |
| Chief Executive's Office                            | 8,181,707                    | 0.07%         | 6,065,434                               | 0.09%         |  |
| Constitutional and Mainland Affairs Bureau          | 7,678,910                    | 0.06%         | 6,485,866                               | 0.09%         |  |
| Central Policy Unit                                 | 2,597,870                    | 0.02%         | 1,851,694                               | 0.03%         |  |
| Chief Secretary for Administration's Office         | 35,163,530                   | 0.29%         | 22,835,914                              | 0.32%         |  |
| Civil Service Bureau                                | 49,517,614                   | 0.41%         | 46,839,519                              | 0.66%         |  |
| Correctional Services Department                    | 88,365,253                   | 0.74%         | 86,073,963                              | 1.22%         |  |
| Civil Service Training and Development<br>Institute | 7,072,542                    | 0.06%         | 5,522,074                               | 0.08%         |  |
| Development Bureau                                  | 66,309,394                   | 0.55%         | 52,164,096                              | 0.74%         |  |
| Department of Health                                | 501,013,795                  | 4.17%         | 204,930,852                             | 2.91%         |  |
| Department of Justice                               | 53,658,062                   | 0.45%         | 50,391,495                              | 0.72%         |  |
| Drainage Services Department                        | 25,296,228                   | 0.21%         | 21,857,477                              | 0.31%         |  |
| Education Bureau                                    | 702,903,299                  | 5.85%         | 339,569,496                             | 4.82%         |  |
| Electrical and Mechanical Services Department       | 40,059,441                   | 0.33%         | 37,196,680                              | 0.53%         |  |
| Environment Bureau                                  | 7,962,422                    | 0.07%         | 4,511,582                               | 0.06%         |  |
| Environmental Protection Department                 | 99,913,433                   | 0.83%         | 83,158,835                              | 1.18%         |  |
| Efficiency Unit                                     | 16,173,371                   | 0.13%         | 11,787,624                              | 0.17%         |  |
| Food and Environmental Hygiene Department           |                              | 0.61%         | 68,516,836                              | 0.97%         |  |
| Food and Health Bureau                              | 14,908,844                   | 0.12%         | 7,887,943                               | 0.11%         |  |
| Fire Services Department                            | 50,580,626                   | 0.42%         | 39,433,022                              | 0.56%         |  |

## Annex

| Bureau / Department                          | Allocation f<br>2000-2001 to 20 |        | Expenditure from 2000-2001 to 2006-2007 |        |  |
|--|---------------------------------|--------|---|--------|--|
|  | (\$)                            | % to   | (\$)                                    | % to   |  |
|  |                                 | Total  |   | Total  |  |
| Financial Services and the Treasury Bureau   | 27,058,518                      | 0.23%  | 22,712,536                              | 0.32%  |  |
| Government Flying Service                    | 13,545,195                      | 0.11%  | 12,105,566                              | 0.17%  |  |
| Government Logistics Department              | 70,247,241                      | 0.58%  | 51,766,407                              | 0.73%  |  |
| Government Laboratory                        | 18,980,227                      | 0.16%  | 15,496,516                              | 0.22%  |  |
| Government Property Agency                   | 15,741,294                      | 0.13%  | 14,945,431                              | 0.21%  |  |
| Government Records Service                   | 12,048,843                      | 0.10%  | 7,766,121                               | 0.11%  |  |
| Home Affairs Bureau                          | 13,580,706                      | 0.11%  | 8,864,747                               | 0.13%  |  |
| Home Affairs Department                      | 69,424,761                      | 0.58%  | 55,851,069                              | 0.79%  |  |
| Hong Kong Observatory                        | 34,244,223                      | 0.29%  | 32,024,186                              | 0.45%  |  |
| Hong Kong Police Force                       | 401,721,959                     | 3.34%  | 240,391,437                             | 3.41%  |  |
| Highways Department                          | 53,441,324                      | 0.44%  | 49,287,347                              | 0.70%  |  |
| Independent Commission Against Corruption    | 182,957,653                     | 1.52%  | 100,783,514                             | 1.43%  |  |
| Immigration Department                       | 3,240,197,625                   | 26.97% | 1,435,597,818                           | 20.38% |  |
| Invest Hong Kong                             | 16,483,095                      | 0.14%  | 14,080,367                              | 0.20%  |  |
| Independent Police Complaints Council        | 2,200,875                       | 0.02%  | 1,946,731                               | 0.03%  |  |
| Intellectual Property Department             | 2,545,467                       | 0.02%  | 2,346,366                               | 0.03%  |  |
| Inland Revenue Department                    | 338,145,132                     | 2.81%  | 260,779,597                             | 3.70%  |  |
| Information Services Department              | 76,469,926                      | 0.64%  | 71,236,289                              | 1.01%  |  |
| Innovation and Technology Commission         | 15,116,999                      | 0.13%  | 12,815,591                              | 0.18%  |  |
| Joint Secretariat for the Advisory Bodies on | 2,177,437                       | 0.02%  | 796,702                                 | 0.01%  |  |
| Civil Service and Judicial Salaries and      |                                 |        |   |        |  |
| Conditions of Service                        |                                 |        |   |        |  |
| Judiciary                                    | 193,649,590                     | 1.61%  | 161,591,774                             | 2.29%  |  |
| Legal Aid Department                         | 130,457,213                     | 1.09%  | 61,158,505                              | 0.87%  |  |
| Lands Department                             | 182,563,223                     | 1.52%  | 127,862,913                             | 1.82%  |  |
| Leisure and Cultural Services Department     | 535,221,851                     | 4.46%  | 391,580,349                             | 5.56%  |  |
| Labour Department                            | 159,424,949                     | 1.33%  | 139,261,041                             | 1.98%  |  |
| Labour and Welfare Bureau                    | 4,528,000                       | 0.04%  | 3,014,566                               | 0.04%  |  |
| Marine Department                            | 40,177,116                      | 0.33%  | 35,559,210                              | 0.50%  |  |
| Office of Commissioner of Insurance          | 17,114,597                      | 0.14%  | 16,277,609                              | 0.23%  |  |
| Office of the Government Chief Information   | 476,843,954                     | 3.97%  | 391,503,084                             | 5.56%  |  |
| Officer                                      |                                 |        |   |        |  |
| Office of the Ombudsman                      | 3,466,560                       | 0.03%  | 3,466,560                               | 0.05%  |  |
| Official Receiver's Office                   | 21,610,167                      | 0.18%  | 20,403,522                              | 0.29%  |  |
| Planning Department                          | 81,484,866                      | 0.68%  | 68,252,336                              | 0.97%  |  |
| Public Service Commission                    | 3,213,924                       | 0.03%  | 3,028,236                               | 0.04%  |  |
| Registration and Electoral Office            | 105,425,838                     | 0.88%  | 61,344,905                              | 0.87%  |  |
| Radio Television Hong Kong                   | 13,528,715                      | 0.11%  | 11,214,141                              | 0.16%  |  |
| Rating and Valuation Department              | 87,003,822                      | 0.72%  | 77,902,510                              | 1.11%  |  |
| Security Bureau                              | 38,945,967                      | 0.32%  | 28,791,811                              | 0.41%  |  |

### **Annex**

| Bureau / Department  | Allocation f<br>2000-2001 to 20 | _             | Expenditure from 2000-2001 to 2006-2007 |               |  |
|--|---------------------------------|---------------|---|---------------|--|
|  | (\$)                            | % to<br>Total | (\$)                                    | % to<br>Total |  |
| Secretariat, Commissioner on Interception of Communications and Surveillance | 1,882,638                       | 0.02%         | 1,778,658                               | 0.03%         |  |
| Student Financial Assistance Agency  | 44,981,319                      | 0.37%         | 35,699,568                              | 0.51%         |  |
| Social Welfare Department  | 612,186,111                     | 5.10%         | 262,323,690                             | 3.72%         |  |
| Transport Department   | 455,818,270                     | 3.79%         | 120,634,661                             | 1.71%         |  |
| Television and Entertainment Licensing Authority                             | 16,796,683                      | 0.14%         | 14,817,655                              | 0.21%         |  |
| Transport and Housing Bureau   | 7,446,954                       | 0.06%         | 6,961,166                               | 0.10%         |  |
| Trade and Industry Department  | 65,881,997                      | 0.55%         | 60,321,220                              | 0.86%         |  |
| Treasury   | 414,237,941                     | 3.45%         | 178,352,740                             | 2.53%         |  |
| University Grants Committee Secretariat                                      | 12,949,770                      | 0.11%         | 12,066,735                              | 0.17%         |  |
| Water Supplies Department  | 472,910,587                     | 3.94%         | 269,503,448                             | 3.83%         |  |
| Total  | 12,012,486,665                  | 100%          | 7,043,856,523                           | 100%          |  |

### Remarks:

- (1) The figures above include both major projects (project cost above \$10 million) and Block Vote projects (project cost between \$0.15 million and \$10 million) funded under CWRF Head 710 Computerisation.
- (2) Allocation refers to the estimated cashflow requirements of approved projects in the respective financial year.