Controlling officer: the Commissioner for Census and Statistics will account for expenditure under this Head.

Establishment ceiling 2016–17 (notional annual mid-point salary value) representing an estimated 1 286 non-directorate posts as at 31 March 2016 reducing by 38 posts to 1 248 posts as at 31 March 2017.....

\$487.5m

In addition, there will be an estimated seven directorate posts as at 31 March 2016 and as at 31 March 2017.

Controlling Officer's Report

Programmes

Programme (1) Trade Statistics

This programme contributes to Policy Area 6: Commerce and Industry (Secretary for Commerce and Economic Development)

and the Treasury).

and Policy Area 27: Intra-Governmental Services (Secretary for

Intra-Governmental Services (Secretary for Financial Services

Policy

Financial Services and the Treasury).

Programme (2) Social Statistics

Programme (3) National Accounts and

Balance of Payments Statistics

Programme (4) General Statistical Services

Programme (5) Price/Industry/Service

Statistics

This programme contributes to Policy Area 17: Information Technology and Broadcasting (Secretary for Innovation and Technology) and Policy Area 27: Intra-Governmental Services

(Secretary for Financial Services and the Treasury).

programmes contribute to

Programme (6) Labour Statistics

This programme contributes to Policy Area 27: Intra-Governmental Services (Secretary for Financial Services

and the Treasury).

Detail

Programme (1): Trade Statistics

	2014–15	2015–16	2015–16	2016–17
	(Actual)	(Original)	(Revised)	(Estimate)
Financial provision (\$m)	161.5	169.1	165.2 (-2.3%)	170.0 (+2.9%)

(or +0.5% on 2015–16 Original)

Aim

2 The aim is to process import/export declarations and cargo manifests, to safeguard the Government's revenue from import/export declaration charges, and to produce and analyse trade statistics.

Brief Description

- **3** The work involves:
- processing import/export declarations submitted by importers/exporters and cargo manifests submitted by carriers,
- matching import/export declarations and cargo manifests to ensure full collection of import/export declaration charges,
- designing commodity classification systems and compiling trade statistics,
- conducting monthly surveys on trade related to outward processing in the Mainland,
- conducting surveys on re-export trade for estimating the rates of re-export margin,
- conducting supplementary surveys to track the latest developments in the trade structure of Hong Kong,

- collecting data for adjusting import statistics to a free-on-board basis to facilitate compilation of national income and balance of payments (BoP) statistics and international comparison of trade data,
- compiling import/export specification price indices,
- compiling port cargo statistics and container statistics, and
- conducting an annual survey to collect data on trade in services and offshore trade in goods.
- **4** In 2015, the Department conducted further study on the compilation of more inward foreign affiliates statistics (FATS) and the trial compilation of outward FATS for Hong Kong.
 - 5 The key performance measures are:

Targets

8				
	Target	2014 (Actual)	2015 (Actual)	2016 (Plan)
provision of statistics requiring simple action (working days)	0.5	0.2	0.2	0.2
provision of photocopies or softcopies containing detailed information upon receipt of a firm order (working days) assistance in completion of import/export declarations or cargo manifests	2	2	2	2
simple enquiries by telephone or personal visit (minutes)	4	4	4	4
complex enquiries by telephone or personal visit (working days)	1	1	1	1
written enquiries (working days) time after reference period for release of	1	1	1	1
monthly trade statistics (weeks)time required for issuing notices	4	4	4	4
for outstanding import/export declarations (months)	1.5	1.2	1.2	1.2
Indicators				
		2014 (Actual)	2015 (Actual)	2016 (Estimate)
import/export declarations checked (million) cargo manifests processed (million) statistical reports/publications produced		19.7 8.2 9	8.0 9	19.3 8.0 9
surveys conducted◊		6	6	6

[♦] In the light of the demand for more statistics on the structure of trade in services of Hong Kong to support the development and promotion of trade in services, the Annual Survey of Imports and Exports of Services, reported under Programme (5): Price/Industry/Service Statistics for 2013–14 and before had been reported under Programme (1): Trade Statistics from 2014–15 onwards.

Matters Requiring Special Attention in 2016–17

6 During 2016–17, the Department will continue to support the use of electronic submission services for import/export declarations and cargo manifests.

Programme (2): Social Statistics

	2014–15 (Actual)	2015–16 (Original)	2015–16 (Revised)	2016–17 (Estimate)
Financial provision (\$m)	111.2	143.5	148.4 (+3.4%)	246.5 (+66.1%)
				(or +71.8% on 2015–16 Original)

Aim

7 The aim is to produce and analyse demographic, labour force and social statistics, and to maintain a register of quarters as a sampling frame for conducting household surveys.

Brief Description

- **8** The work involves:
- conducting population censuses/by-censuses at five-yearly intervals;
- compiling vital statistics and population statistics and making population projections;
- conducting a continuous General Household Survey with a core part to collect data on the labour force, employment, unemployment and underemployment and a supplementary part to collect data on a variety of social topics;
- organising the Thematic Household Survey (THS) series to meet the statistical data requirements of bureaux and departments under a contracting-out mode; and
- maintaining an up-to-date register of quarters.
- **9** The key performance measures are:

Targets

	Target	2014 (Actual)	2015 (Actual)	2016 (Plan)
provision of statistics requiring simple action (working days)provision of photocopies or softcopies	1	1	1	1
containing detailed information upon receipt of a firm order (working days) time after reference period or time-point for release of	4	4	4	4
half-yearly population	1.7	1.5	1.5	1.5
statistics (months) annual vital statistics (months) unemployment and underemployment statistics for	1.7 7.5	1.5 7.5	1.5 7.5	1.5 7.5
three-month periods (days)	18	18	18	18
Indicators				
		2014 (Actual)	2015 (Actual)	2016 (Estimate)
quarters records updated households enumerated \P statistical systems maintained/enhanced/develop statistical reports/publications produced φ surveys conducted Ψ	ped	127 100 78 000 10 7 4	255 000# 78 100Δ 10 12 5§	145 000 277 300λ 10 8 5δ

- # More quarters records were updated owing to the special updating exercise for the 2016 Population By-census (16BC).
- ¶ Excluding households enumerated in surveys contracted out to private survey research firms.
- Δ Including some 2 100 households enumerated in the pilot survey of the 16BC
- λ Including some 200 000 households expected to be enumerated in the 16BC and some 1 300 households expected to be enumerated in the Post Enumeration Survey of the 16BC.
- φ The figures vary according to the requirements of bureaux and departments for conducting THS series as well as the scale and complexity of the surveys concerned.
- Ψ Including household surveys contracted out to private survey research firms.
- § Including the pilot survey of the 16BC and the Survey on Households with School Children of South Asian Ethnicities.
- δ Including the 16BC and the Post Enumeration Survey of the 16BC.

Matters Requiring Special Attention in 2016–17

10 The Department will conduct the 16BC in mid-2016 to obtain up-to-date benchmark information on the demographic and socio-economic characteristics of the Hong Kong population and on its geographical distribution.

Programme (3): National Accounts and Balance of Payments Statistics

	2014–15	2015–16	2015–16	2016–17
	(Actual)	(Original)	(Revised)	(Estimate)
Financial provision (\$m)	77.8	84.8	79.1 (-6.7%)	83.8 (+5.9%)

(or -1.2% on 2015–16 Original)

Aim

11 The aim is to produce and analyse Gross Domestic Product (GDP), Gross National Income (GNI), BoP and related statistics in a timely and accurate manner, and to assist in the preparation of Government's forecasts of various economic aggregates.

Brief Description

- 12 The work involves:
- compiling quarterly and annual GDP and GNI statistics based on international statistical standards recommended in the "System of National Accounts" of the United Nations;
- compiling quarterly and annual BoP, international investment position and external debt statistics in accordance with the standards stipulated in the "Balance of Payments and International Investment Position Manual" of the International Monetary Fund;
- conducting survey work for collecting data required for the compilation of annual external direct investment statistics as well as quarterly and annual GNI, BoP and related statistics; and
- providing data and professional support for performing econometric modelling related to the production of short-term and medium-term forecasts of economic aggregates.
- 13 The key performance measures are:

Targets

S	Target	2014 (Actual)	2015 (Actual)	2016 (Plan)
provision of statistics requiring simple				
action (working days)	1.0	0.4	0.4	0.4
time after reference period for release of various statistics (months)				
quarterly GDP by expenditure				
component	2.0	1.6	1.6	1.5
annual GDP by expenditure				
component	2.5	1.9	1.9	1.8
quarterly GDP by economic activity	3.0	2.7	2.7	2.7
annual GDP by economic activity	11	11	11	11
quarterly GNI	3.0	2.5	2.5	2.5
annual GNI	3.0	2.5	2.5	2.5
quarterly BoP statistics	3.0	2.7	2.7	2.7
annual BoP statistics	3.0	2.7	2.7	2.7
annual external direct investment				
statistics	12	12	12	12
quarterly statistics on international				
investment positionannual statistics on international	3.0	2.7	2.7	2.7
investment position	3.0	2.7	2.7	2.7
quarterly external debt statistics	3.0	2.7	2.7	2.7
annual external debt statistics	3.0	2.7	2.7	2.7
Indicators				
		2014 (Actual)	2015 (Actual)	2016 (Estimate)
		(1101011)	(1100001)	(Listimate)
statistical reports/publications produced		4	4	4
surveys conducted		1	1	1

Matters Requiring Special Attention in 2016–17

14 The Department will continue to enhance the methodology and compilation framework in respect of national accounts, BoP and related statistics to take account of the latest international standards and local economic developments.

Programme (4): General Statistical Services

	2014–15 (Actual)	2015–16 (Original)	2015–16 (Revised)	2016–17 (Estimate)
Financial provision (\$m)	30.2	32.5	31.6 (-2.8%)	33.4 (+5.7%)
				(or +2.8% on 2015–16 Original)

Aim

15 The aim is to provide statistical consultancy services and to maintain quality standards in statistical work.

Brief Description

- **16** The work involves:
- providing professional assistance to bureaux and departments in statistical work;
- promoting statistical literacy and application of statistics in the community;
- co-ordinating statistical work to ensure data compatibility and maintain quality standards;
- publishing general digests of statistics;
- promoting and facilitating further improvement of statistical services under the Department's e-government strategy, including continuous enhancement of the Department's website;
- promoting the re-dissemination of official statistics through data agencies and information providers in the private sector; and
- developing the overall information technology (IT) strategy of the Department, co-ordinating IT applications in statistical work and providing related business analysis and technical support.
- 17 The key performance measures are:

Target

	Target	2014 (Actual)	2015 (Actual)	2016 (Plan)
provision of statistics requiring simple action (working days)	1	1	1	1
Indicators				
		2014 (Actual)	2015 (Actual)	2016 (Estimate)
projects of bureaux and departments for which the Department has provided assistancestatistical reports/publications produced		10 5	11 5	11 5

Matters Requiring Special Attention in 2016–17

- 18 The need for objective, up-to-date and quality statistical information to facilitate policy planning in the Government as well as community understanding and discussion of public issues continues to increase. To meet this need, the Department will continue to upgrade the quality of statistical services in respect of timeliness, relevance and user serviceability. It will continue to co-ordinate statistical activities across government departments to ensure data compatibility and maintain quality standards.
- 19 The Department will continue to promote statistical literacy and applications of statistics in the community through organising seminars to facilitate correct interpretation and proper use of statistics.
- 20 The Department is implementing two strategic IT projects to set up two department-wide data capturing systems to enhance efficiency in data collection.

21 The Department will continue to use modern technologies in the dissemination of statistical information and enhance its website to facilitate users in obtaining statistical information in a convenient manner.

Programme (5): Price/Industry/Service Statistics

	2014–15	2015–16	2015–16	2016–17
	(Actual)	(Original)	(Revised)	(Estimate)
Financial provision (\$m)	146.1	159.3	155.2 (-2.6%)	152.6 (-1.7%)

(or –4.2% on 2015–16 Original)

Aim

22 The aim is to produce and analyse price, industry and service statistics.

Brief Description

- **23** The work involves:
- compiling on a monthly basis consumer price indices (CPIs) and index numbers relating to costs of labour and materials used in building and construction projects;
- conducting a household expenditure survey (HES) on a quinquennial basis to collect up-to-date information on household expenditure pattern for rebasing the CPIs;
- conducting an annual economic survey covering all major industry sectors to collect detailed data in respect of the business performance and operating characteristics of these sectors;
- conducting monthly and quarterly economic surveys to collect data for compiling short-term indicators of the business performance of selected industry sectors;
- conducting an annual survey to collect both data and views of companies in Hong Kong representing parent companies located outside Hong Kong;
- conducting an annual survey to collect data on innovation activities, including research and development, in the business sector; and
- conducting an ad hoc survey to collect data on IT usage and penetration in the business sector.
- 24 In 2015, the Department conducted the 2014–15 HES for updating the expenditure weights of the CPIs.
- 25 The key performance measures are:

Targets

	Target	2014 (Actual)	2015 (Actual)	2016 (Plan)
provision of statistics requiring simple action (working days)provision of photocopies or softcopies	1	1	1	1
containing detailed information upon receipt of a firm order (working days) time after reference period for release of	4	4	4	4
results of various surveys (months) Monthly Survey of Retail Sales	1.1	1.0	1.0	1.0
Quarterly Survey of Service IndustriesQuarterly Survey of Restaurant	2.4	2.3	2.3	2.3
Receipts and Purchases Annual Survey of Economic	1.2	1.1	1.1	1.1
Activitiestime after reference period for release of	11	11	11	11
CPIs (days)	22	21	21	21

Indicators

	2014 (Actual)	2015 (Actual)	2016 (Estimate)
establishments enumerated\(0\)	236 100	251 800τ	248 100
households enumerated	1 650Ф	5 420Ф	_
price quotations collected	587 100	597 100	598 800
statistical reports/publications produced\(\)	22λ	22@	23γ
surveys conducted\(\)	15μ	$16\bar{\Omega}$	14

- ♦ In the light of the demand for more statistics on the structure of trade in services of Hong Kong to support the development and promotion of trade in services, the Annual Survey of Imports and Exports of Services, reported under Programme (5): Price/Industry/Service Statistics for 2013–14 and before had been reported under Programme (1): Trade Statistics from 2014–15 onwards.
- τ Including establishments enumerated in an ad hoc survey, namely Survey on Information Technology Usage and Penetration in the Business Sector for 2015.
- Φ Including the number of households enumerated in the 2014–15 HES.
- λ Including an ad hoc report, namely "Report of the Survey on Information Technology Usage and Penetration in the Business Sector for 2013".
- @ Including a biennial report, namely "Hong Kong as a Knowledge-based Economy A Statistical Perspective".
- γ Including the report, namely "2014–15 Household Expenditure Survey and the Rebasing of the Consumer Price Indices" and an ad hoc report, namely "Report of the Survey on Information Technology Usage and Penetration in the Business Sector for 2015".
- μ Including the 2014–15 HES conducted once every five years.
- Ω Including the 2014–15 HES conducted once every five years and an ad hoc survey, namely Survey on Information Technology Usage and Penetration in the Business Sector for 2015.

Matters Requiring Special Attention in 2016–17

26 During 2016–17, the Department will release the results of the 2014–15 HES and new series of CPIs with updated weights.

Programme (6): Labour Statistics

	2014–15 (Actual)	2015–16 (Original)	2015–16 (Revised)	2016–17 (Estimate)
Financial provision (\$m)	79.4	86.1	79.7 (-7.4%)	82.2 (+3.1%)
				(or –4.5% on 2015–16 Original)

Aim

27 The aim is to produce and analyse statistics on employment, vacancies, wage, labour earnings and manpower requirements and to maintain a Central Register of Establishments (CRE) as a sampling frame for conducting establishment surveys.

Brief Description

- **28** The work involves:
- compiling employment, vacancies, wage and labour earnings statistics;
- compiling statistics on manpower requirements and training needs; and
- maintaining the CRE.

29 The key performance measures are:

Targets

	Target	2014 (Actual)	2015 (Actual)	2016 (Plan)
provision of statistics requiring simple action (working days)provision of photocopies or softcopies	1	1	1	1
containing detailed information upon receipt of a firm order (working days) time after reference period for release of	4	4	4	4
results of quarterly surveys (weeks)	13	13	13	13
Indicators				
		2014 (Actual)	2015 (Actual)	2016 (Estimate)
records of establishments updated		649 000 724 000α 5 6α	737 000^ 727 000 5 5	737 000 727 000 5 5

The increase in 2015 was mainly due to more applications for change in business registration particulars received from the Business Registration Office.
Including an ad hoc survey, namely 2014 Survey on Employment Benefits.

Matters Requiring Special Attention in 2016–17

- **30** The Department will continue to:
- enhance the labour statistics compilation framework so that comprehensive, timely and reliable statistics can be made available to facilitate the related policy reviews and formulation; and
- maintain and update the CRE, and to upkeep the Hong Kong Standard Industrial Classification so as to foster international comparability and to reflect the economic activities of Hong Kong.

ANALYSIS OF FINANCIAL PROVISION

		2014–15 (Actual) (\$m)	2015–16 (Original) (\$m)	2015–16 (Revised) (\$m)	2016–17 (Estimate) (\$m)
Prog	gramme	` ,	, ,		` ,
(1)	Trade Statistics	161.5	169.1	165.2	170.0
(2)	Social Statistics	111.2	143.5	148.4	246.5
(3)	National Accounts and Balance of				
	Payments Statistics	77.8	84.8	79.1	83.8
(4)	General Statistical Services	30.2	32.5	31.6	33.4
(5)	Price/Industry/Service Statistics	146.1	159.3	155.2	152.6
(6)	Labour Statistics	79.4	86.1	79.7	82.2
		606.2	675.3	659.2 (-2.4%)	768.5 (+16.6%)

(or +13.8% on 2015–16 Original)

Analysis of Financial and Staffing Provision

Programme (1)

Provision for 2016–17 is \$4.8 million (2.9%) higher than the revised estimate for 2015–16. This is mainly due to the additional operating expenses for conducting supplementary surveys to track the latest development in the trade structure of Hong Kong and the increased salary provision for filling of vacancies and staff changes.

Programme (2)

Provision for 2016–17 is \$98.1 million (66.1%) higher than the revised estimate for 2015–16. This is mainly due to the additional provision for the conduct of the 16BC, as well as the increased salary provision for filling of vacancies and staff changes, partly offset by the net deletion of 36 posts in 2016–17 upon the completion of the fieldwork of the 16BC.

Programme (3)

Provision for 2016–17 is \$4.7 million (5.9%) higher than the revised estimate for 2015–16. This is mainly due to the increased salary provision for filling of vacancies and staff changes.

Programme (4)

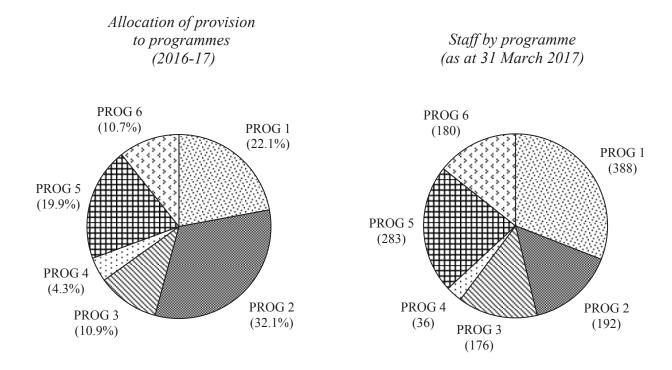
Provision for 2016–17 is \$1.8 million (5.7%) higher than the revised estimate for 2015–16. This is mainly due to the increased salary provision for filling of vacancies and staff changes.

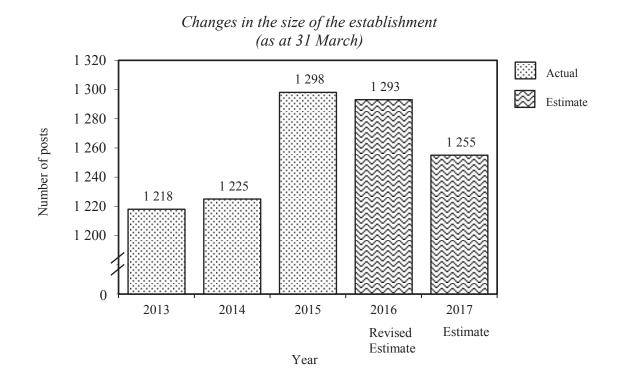
Programme (5)

Provision for 2016–17 is \$2.6 million (1.7%) lower than the revised estimate for 2015–16. This is mainly due to the deletion of four posts in 2016–17 and reduced expenses arising from the completion of the 2014–15 HES, partly offset by the increased salary provision for filling of vacancies and staff changes.

Programme (6)

Provision for 2016–17 is \$2.5 million (3.1%) higher than the revised estimate for 2015–16. This is mainly due to the increased salary provision for the creation of two posts in 2016–17, filling of vacancies and staff changes.





Sub- head (Code)		Actual expenditure 2014–15	Approved estimate 2015–16 \$'000	Revised estimate 2015–16 \$'000	Estimate 2016–17 \$'000
	Operating Account				
	Recurrent				
000	Operational expenses	606,166	675,314	659,239	768,519
	Total, Recurrent	606,166	675,314	659,239	768,519
	Total, Operating Account	606,166	675,314	659,239	768,519
	Total Expenditure	606,166	675,314	659,239	768,519

Details of Expenditure by Subhead

The estimate of the amount required in 2016–17 for the salaries and expenses of the Census and Statistics Department is \$768,519,000. This represents an increase of \$109,280,000 over the revised estimate for 2015–16 and \$162,353,000 over the actual expenditure in 2014–15.

Operating Account

Recurrent

- 2 Provision of \$768,519,000 under *Subhead 000 Operational expenses* is for the salaries, allowances and other operating expenses of the Census and Statistics Department. The increase of \$109,280,000 (16.6%) over the revised estimate for 2015–16 is mainly due to the provision for conducting the 2016 Population By-census, as well as the increased salary provision for filling of vacancies and staff changes.
- 3 The establishment as at 31 March 2016 will be 1 293 permanent posts. It is expected that there will be a net decrease of 38 permanent posts in 2016–17. Subject to certain conditions, the controlling officer may under delegated power create or delete non-directorate posts during 2016–17, but the notional annual mid-point salary value of all such posts must not exceed \$487,531,000.
 - 4 An analysis of the financial provision under Subhead 000 Operational expenses is as follows:

	2014–15 (Actual) (\$'000)	2015–16 (Original) (\$'000)	2015–16 (Revised) (\$'000)	2016–17 (Estimate) (\$'000)
Personal Emoluments			, ,	` ,
- Salaries - Allowances - Job-related allowances	497,416 4,384	538,940 6,310 1	522,638 4,801 1	547,504 6,760 1
Personnel Related Expenses				
Mandatory Provident Fund contribution - Civil Service Provident Fund	1,509	1,480	1,614	1,803
contribution	7,288	10,657	9,946	12,706
- General departmental expenses Other Charges	95,336	117,691	120,004	199,510
- Statistical Institute for Asia and the Pacific	233	235	235	235
	606,166	675,314	659,239	768,519