

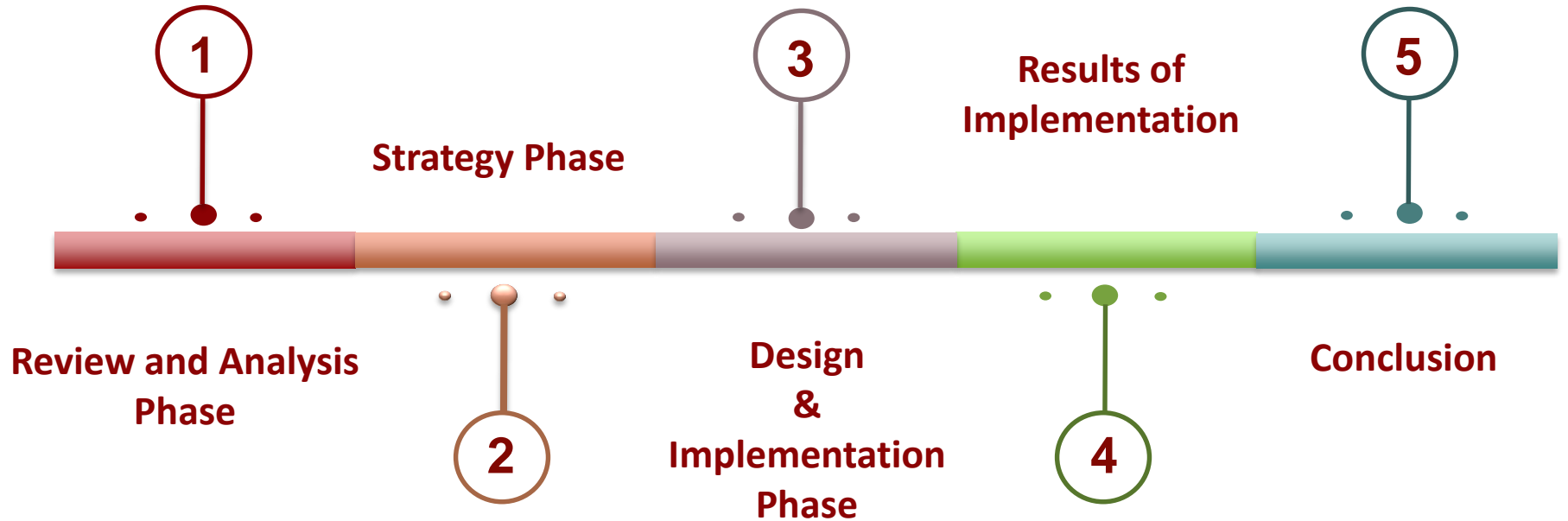


مركز الإحصاء
STATISTICS CENTRE

Building Statistical Partnerships with the Business Sector in Abu Dhabi

Presenter: Nouf Al-Zaabi

Contents



Review and Analysis Phase

1. The differences between statistical terminologies and the accounting framework applied by the establishments lead to delays in completing the Annual Economic surveys (AES) questionnaire.
2. Statistical agencies follow different statistical estimation methodologies and processes for correction of survey data.

**One of the best practice to
overcome these challenges**

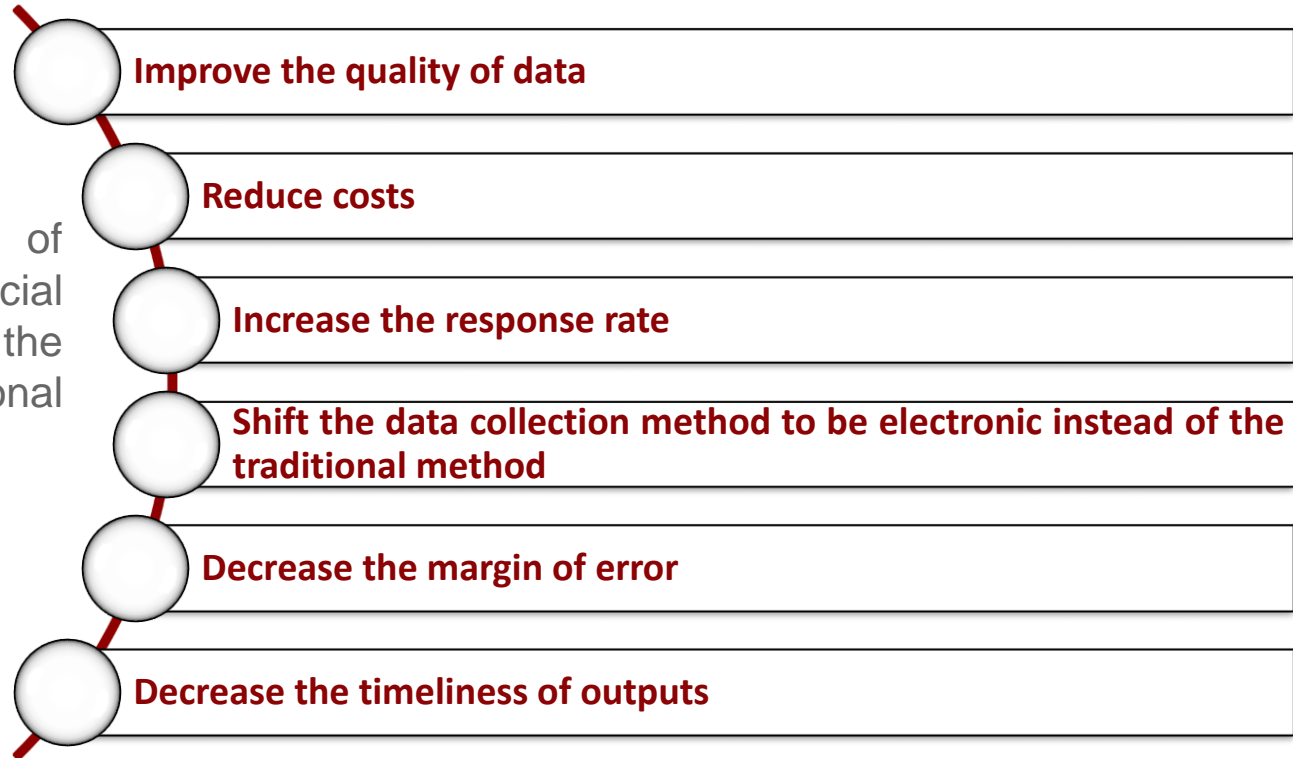
Business Accounting



National Accounting

Strategy Phase (identify objectives)

Aligning the structure of the business and financial reports to link it with the requirements of national accounts in order to:



Design and Implementation Phase (redesign AES Questionnaires)



Design and Implementation Phase (redesign AES Questionnaires)

1. Identify and study the national accounts requirements of AES.

2. Study and analyse the business accounting cycle. It was found that the accounting cycle in most establishments have common stages:



Identify the financial operations

Journal

Deportation to ledger

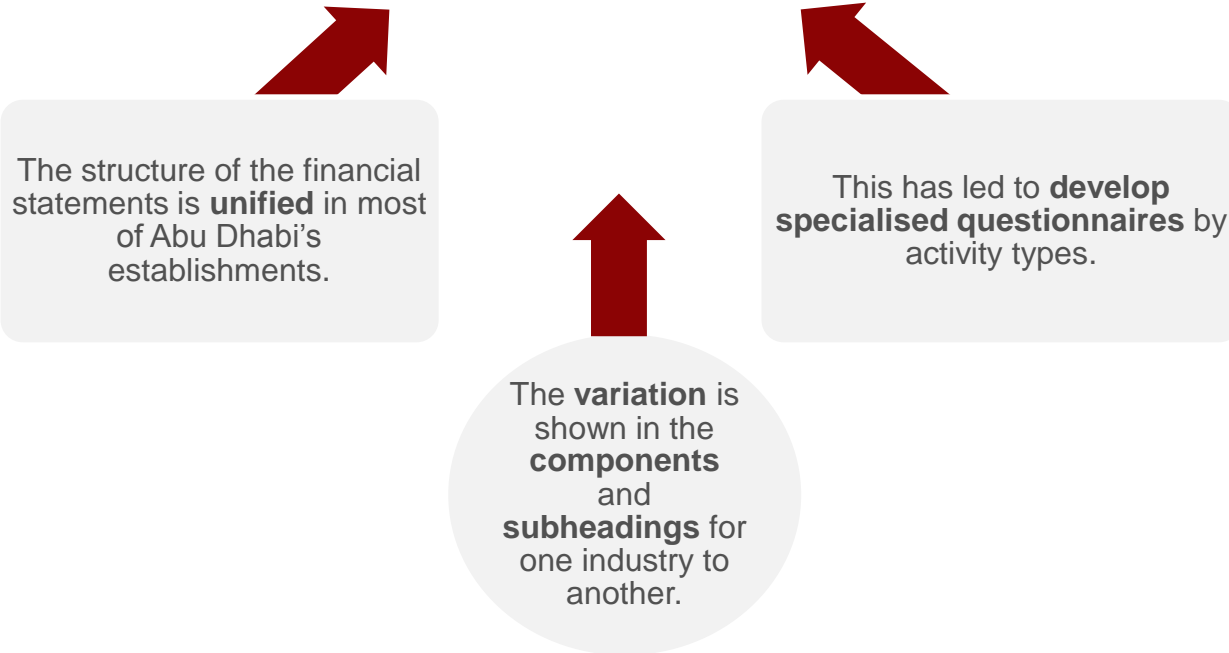
Rationalising accounts

Preparing the trial balance

Preparation of financial statements

Design and Implementation Phase (redesign AES Questionnaires)

3. Review of the financial statements of establishments by economic activity:



Design and Implementation Phase (redesign AES Questionnaires)

4. Develop specialised questionnaires by activity types:



Financial & insurance activities

4



Manufacturing, mining and quarrying,
electricity supply, water supply and
sewage

3



Services

2



Wholesale and retail trade;
repair of motor vehicles and
motorcycles

1



Information & communication

1



Construction

1



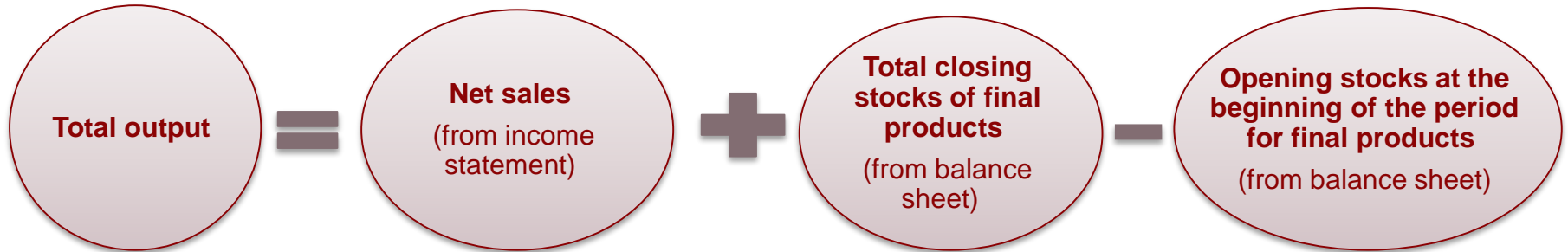
Transportation &
storage

1

Design and Implementation Phase (redesign AES Questionnaires)

5. The linkage between business accounting and financial statements of establishments with national accounts requirements:

- Determine the **value of production (output)** as one of the key requirements of national accounts. As an example, the following equation was used to calculate the main output of manufacturing establishments:



Design and Implementation Phase (redesign AES Questionnaires)

Table 1 Main Revenue Value in AED

Code	Revenue Type (Specify)	Value
1		
2		
3		
99	Total Main Revenues	

Table 2 Other Revenues Value in AED

Code	Revenue Type	Value
1	Government subsidies	
2	Rentals of buildings, stores and equipment	
3	Profits from the sale of properties, plants and equipment	
4	Rentals of land	
5	Compensations receipts	
9	Other miscellaneous income; attach a detailed statement.	
99	Total Other Revenues	

Table 3 Financial Revenues Value in AED

Code	Revenue Type	Value
1	Interest revenues	
2	Dividends received	
3	Profit from differences in foreign currencies	
9	Other miscellaneous Financial Revenues	
99	Total Fiscal Revenues	

Table 4 Cost of Sales Value in AED

Code	Item	Value
1	Compensation of employees	
1.1	Wages, salaries and bonuses in cash	
1.2	Benefits granted to employees/workers	
2	Raw material	
3	Fuel, gas and oils	
4	Water & electricity	
5	Wrapping & packing materials	
6	Buildings rents	
... and more	... and more	
99	Total Cost of Sales	

Table 5 Operational, Administrative and General Expenses Value in AED

Code	Item	Value
1	Compensation of employees	
1.1	Wages , salaries and bonuses in cash	
1.2	Benefits granted to employees/workers	
2	Fuel, gas and oils	
3	Water & electricity	
4	Buildings rents	
... and more	... and more	
99	Total General and Administrative Expenses	

Design and Implementation Phase (redesign AES Questionnaires)

Table 7 Current & Non-Current Assets Value in AED

Code	Item	Start of financial year	End of financial year
1	Current assets		
1.1	Inventories		
1.1.1	Finished goods		
1.1.2	Products that are not finished / work in progress		
1.1.3	Raw materials		
1.1.9	Other miscellaneous		
1.2	Remaining current assets		
1.99	Total of current assets		
2	Non-Current Assets		
2.1	Fixed Assets*		
2.2	Remaining non-current assets		
2.99	Total of non-current assets		

* The following table must be filled

Table 9 Current and Non-Current Liabilities Value in AED

Code	Item	Start of financial year	End of financial year
1	Current liabilities		
2	Non-current liabilities		
99	Total of liabilities		

Table 10 Owner Equity Value in AED

Code	Item	Start of financial year	End of financial year
1	Paid capital		
2	Reserved		
3	Retained earnings		
4	Head office / Home office account for branches		
9	Other miscellaneous		
99	Total Owner Equity		

Results of Implementation

The results of the implementation were as follows :



Results of Implementation

1. Improved quality of data.
2. Reduced survey costs.

Coverage	Survey 2011 (Old questionnaire)	Survey 2012 (New questionnaire)
Respondent burden	43.70%	14.90%
Response Rate	91.60%	93.90%
Data collection period	7 months	5 months
Number of enumerators and employees	99	68

Results of Implementation

3. Shift to e-collection:

AES 2012

- The **first year to implement** the AES 2012 to e-collection method.
- The value added for the key establishments represented more than 65 % of Abu Dhabi's GDP.

AES 2015

- The method used **full e-collection**

4. Facilitate the work of the process.

Results of Implementation

5. Strengthened partnerships with Business Sector:

The signing of a number of **Service Level Agreements (SLA)** with key establishments in the economy of the Emirate of Abu Dhabi.



Conclusion

In conclusion, the main outcomes of redesigning:

Strengthen SCAD partnership with the stakeholders by providing credible and high-quality statistics to support decision-makers and other interested users.

The production of new statistical indicators contributed to the promotion and construction of the statistical system in the Emirate of Abu Dhabi.

Unify and standardize the platform system

إحصاءاتنا تقدم حلولاً وتقدمًا
Our Statistics Provide Solutions & Development

www.scad.ae

info@scad.ae

P.O. Box: 6036

Abu Dhabi, U.A.E.



adstatistics