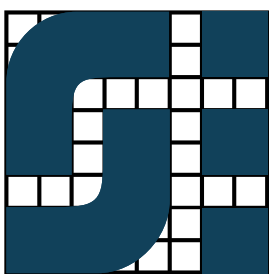


الحمد لله
الذي هدانا لهذا
الذي كنا لنهتدي لولا
أن هدانا الله

***IN THE NAME OF ALLAH, THE
COMPASSIONATE, THE
MERCIFUL***



STATISTICAL
RESEARCH AND TRAINING
CENTER



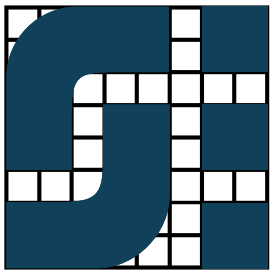
Statistical Centre of Iran

Informative Presentation about the evaluating activities in Iran's statistical system

Presenter :Ashkan shabbak

Ph.D. in Applied Statistics
faculty member of SRTC
senior expert in SCI

*Peer Review Mechanisms for National
Statistical Offices in OIC Member Countries,
19-20 December 2017, Ankara-Turkey*



STATISTICAL
RESEARCH AND TRAINING
CENTER



Out Lines



Statistical Centre of Iran

1. About IRAN
2. A GLANCE AT THE STATISTICAL CENTRE OF IRAN
3. About the Iran's National Statistical System
4. How is the monitoring and evaluating of activities in SCI?
5. IRAN National Quality Framework

1-About Iran



Administrative Division

- ▶ Province (Ostan): 31
- ▶ Sub Province (Shahrestan): 429
- ▶ District (Bakhsh): 1057
- ▶ City (Shahr): 1243
- ▶ Rural agglomeration (Dehestan): 2589
- ▶ Villages (Abady): 98037



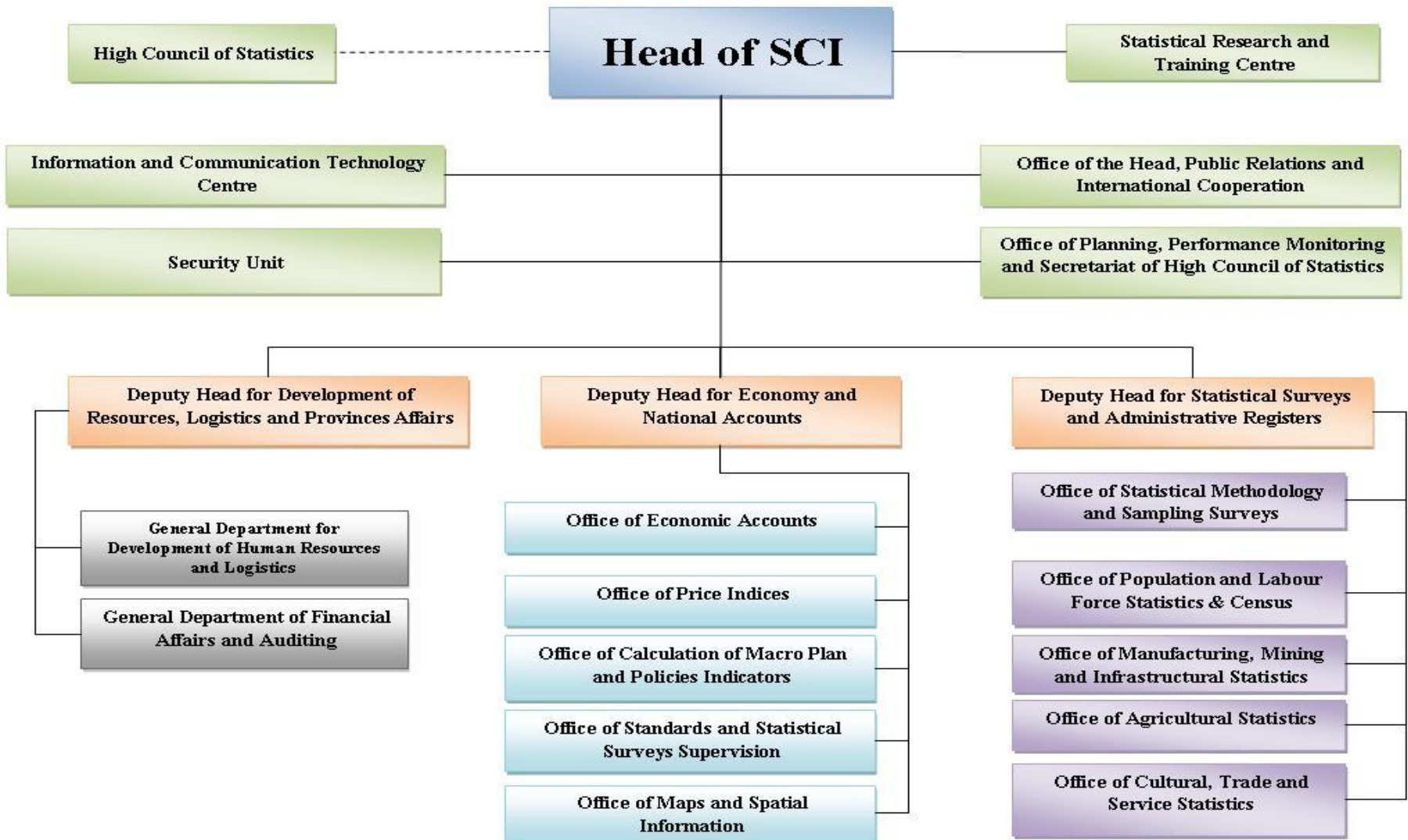
2- A GLANCE AT THE STATISTICAL CENTRE OF IRAN



History

- ▶ The SCI, a descendant of the former Department of Public Statistics—affiliated to the Ministry of the Interior – began to work in 1965 as a professional institute.
- ▶ The SCI is now affiliated to the Management and Planning Organization which acts as a Vice Presidency.

Organizational Chart of the Statistical Centre of Iran (SCI)



***Totally 1082
staff***

**About 482
(full time) in
the SCI
(excluding
the
enumerators**

**About
600 in
provinces**

Vision of the SCI

We are the only authorized entity of Iran Statistical System trusted by the general public and professional people and are the most imminent in Asia.

Mission of the SCI

Our mission is to manage provision and dissemination of official statistics of the country and to establish register-based statistics system by observing the fundamental principles of official statistics.

SCI's Major Goals

- Organizational development, regular management system improvement , the Centre' Identifier (Brand) promotion, benefiting from specialized and professional managers.
- Statistical literacy and awareness promotion
- Improved production of reliable, diversified , integrated, comprehensive , and comparable statistical data considering the quality and impartiality in this respect.
- Rapid, updated , and extensive supply of official statistics with equal accessibility to them nationwide.
- Preparation of software and hardware infrastructures based on the international standards.
- Enjoying the committed, specialized , and professional manpower.
- Improving regular and stable preparation of financial resources and rationalizing the financial uses.
- Improving and developing constructive scientific and professional cooperation's at national and international levels.

Modernization of the SCI

Modernization of National Statistical Organization in Modern Statistical System (Structure, Attributes and practical Solutions)

Using tablet for data collection

Using the internet and telephone for data collection

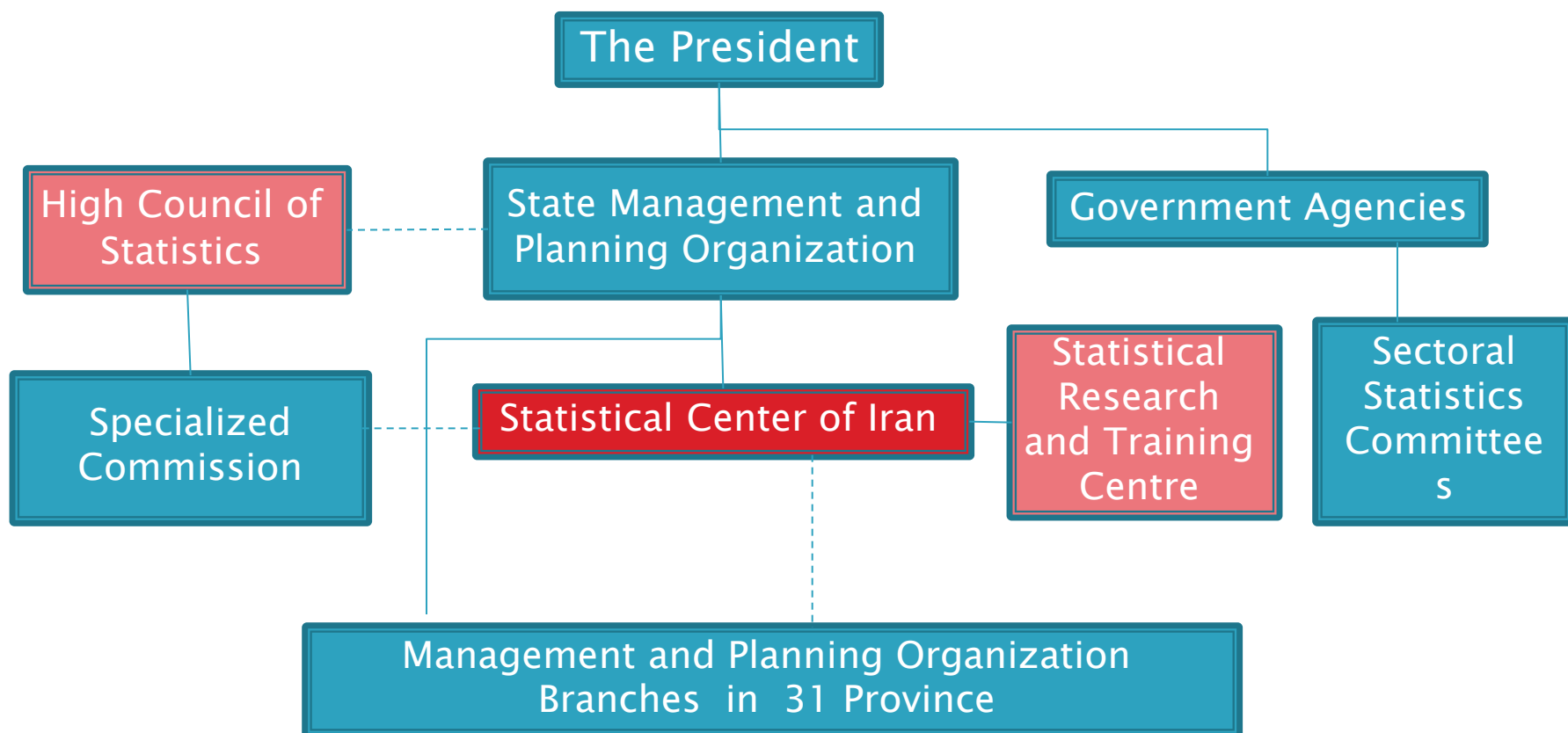
Register-based census

Register-based statistics

Applicable and adequate statistical Laws with Act guarantee

3- About the Iran's National Statistical System

Executive Structure of the Iranian Statistical System in Government



3rd National Strategy for Development of Statistics (3rd NSD)

**Under affiliation of 6th National Strategy for
Development.**

*In the Name of Allah
The Compassionate, the Merciful*

Islamic Republic of Iran
Vice-Presidency for Strategic
Planning and Supervision
Statistical Centre of Iran

**3rd National Strategy for
Development of Statistics
2017-2021**

3rd National Strategy for Development of Statistics (2017-2021)

officially Approved by the High Council of Statistics meeting on 12/06/2017 and announced as a Law.

It is including 11 major goals as a first level:

- Establish register based statistics
- Revision of Statistical laws and regulations in line with the requirements of the modern statistical system
- Re-engineering the structure, tasks and management of the national statistical system
- The development of the quality management system for official statistic
- Development of new IT technologies for the developing the national Statistical network in line with the requirements and policies of e-government

- Institutionalization of the fundamental principles of official statistics and international statistical standards and regulations
- Promoting awareness and public trust in official statistics and increasing social capital in this area
- Capacity building and empowerment of human resources in the NSS.
- Full implementation of the laws and regulations of the NSS and **continuous monitoring and evaluation.**
- Establishing a centralized system for distributing and allocating financial credits to official statistical activities all around the country
- Promote and increase the correct interpretation and application of official statistics among policymakers, planners and researchers.

Modernization of the NSS

Main approach of the 3rd NSD

Iran's Statistical System Transformative Agenda: Register-based Approach

IRANSTARS Iran's **S**tatistical **R**egisters **S**ystem

I. R. IRAN's National
Project on Building a
Comprehensive
Statistical Registers
System



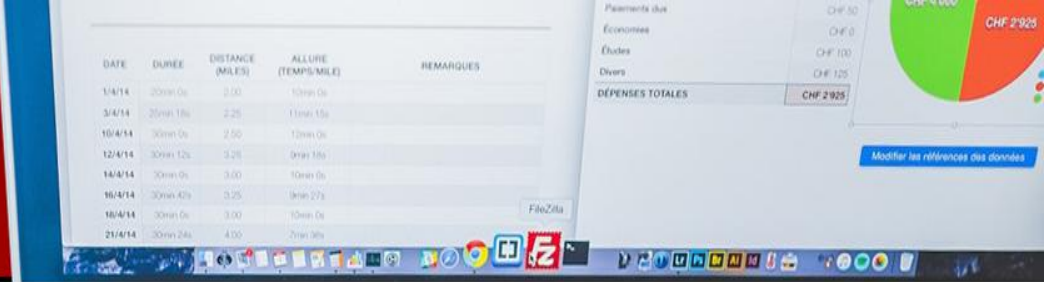
This project was approved during the session 49

of

“High Council of Statistics”

in the Summer of 2014.



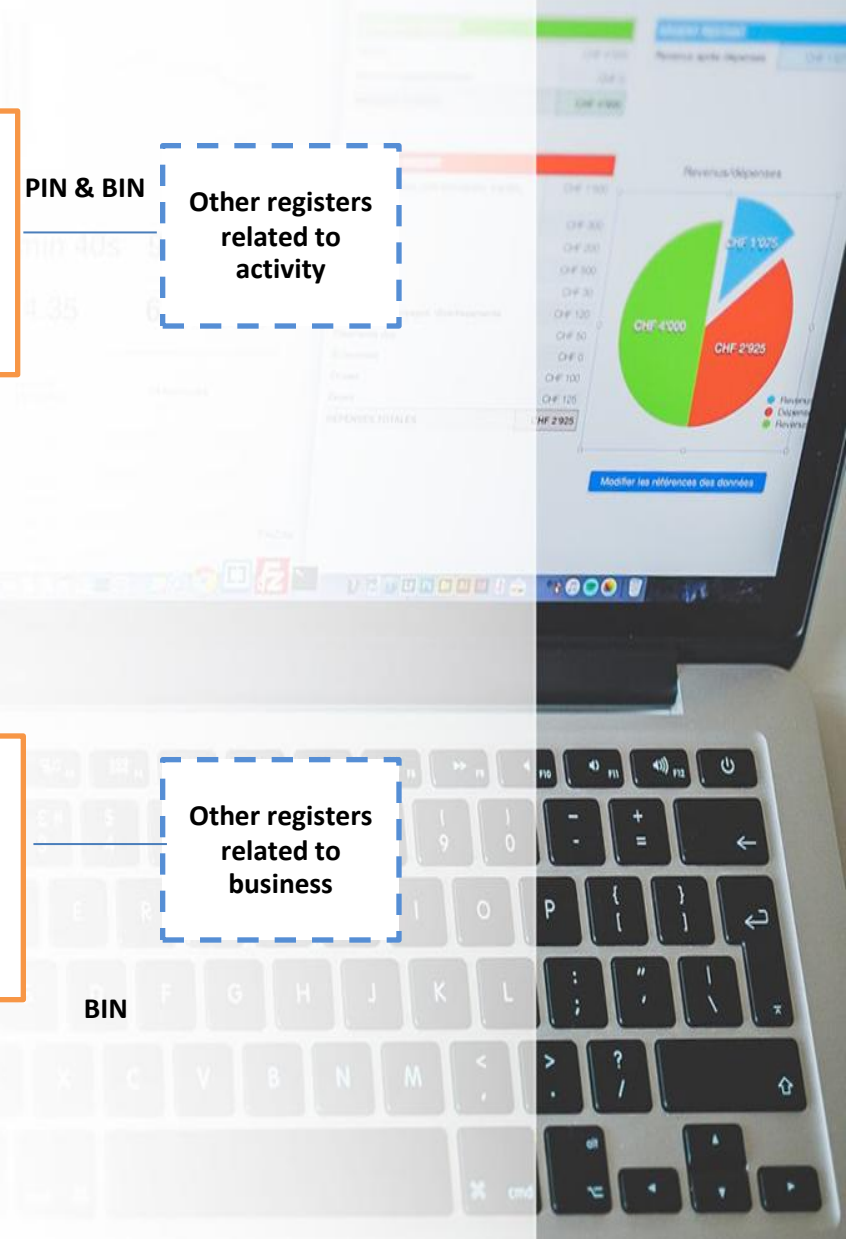
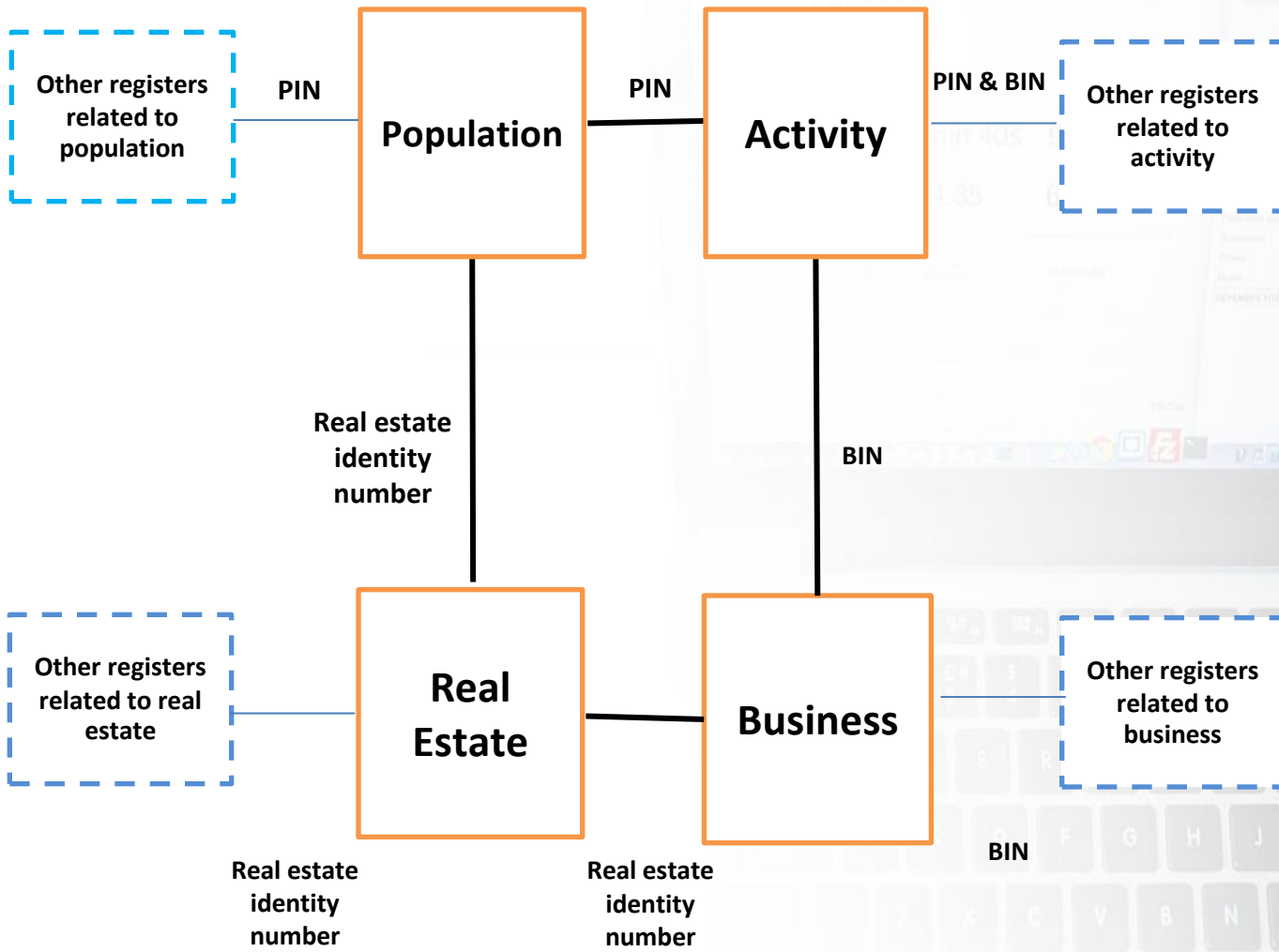


Conceptual Model of Statistical Registers' System in Iran

The backbone of the System is composed of four bases:

1. Statistical Population Register (SPR)
2. Statistical Activity Register (SAR)
3. Statistical Business Register (SBR)
4. Statistical Real Estate Register (SRR)

Each of these registers will be completed with auxiliary registers.



PIN: Personal Identity Number
BIN: Business Identity Number
LIN: Location Identity Number
RIN: Record Identity Number

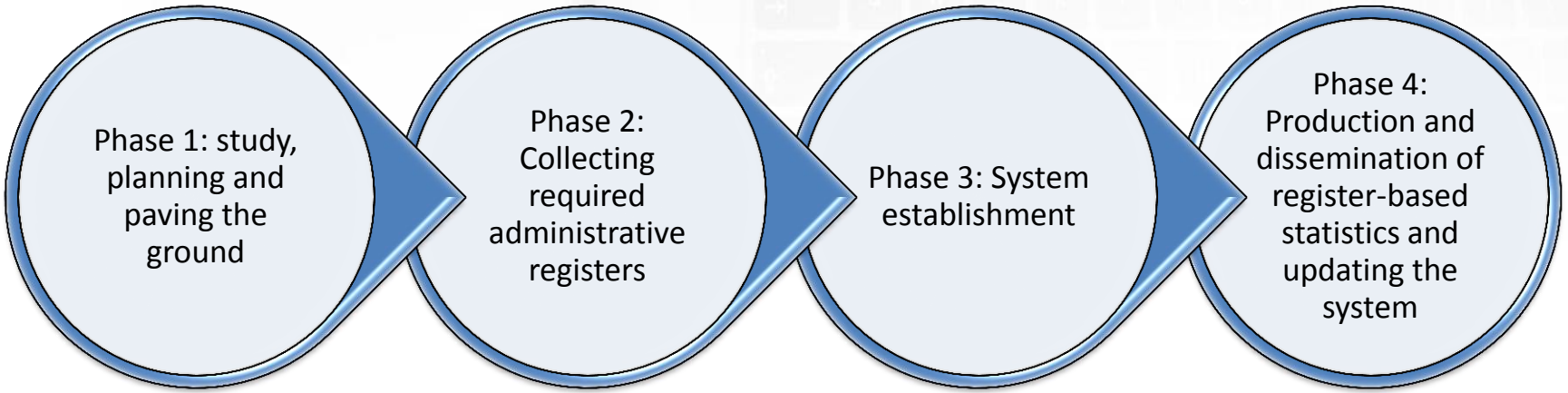
The screenshot shows a laptop screen with a data table and a financial summary. The table has columns for DATE, DUREE, DISTANCE (MILES), ALLURE (TEMPS/MILE), and REMARQUES. The financial summary includes sections for Paiements dus, Economies, Déduits, Divers, and DÉPENSES TOTALES.

DATE	DUREE	DISTANCE (MILES)	ALLURE (TEMPS/MILE)	REMARQUES
1/4/14	20min 0s	2.00	10min 0s	
3/4/14	20min 18s	2.25	11min 15s	
10/4/14	30min 0s	2.50	12min 0s	
12/4/14	30min 12s	3.25	9min 15s	
14/4/14	30min 0s	3.00	10min 0s	
16/4/14	30min 42s	3.25	9min 27s	
18/4/14	30min 0s	3.00	10min 0s	
21/4/14	30min 24s	4.00	7min 36s	

Financial Summary:

- Paiements dus: CHF 50
- Economies: CHF 0
- Déduits: CHF 100
- Divers: CHF 125
- DÉPENSES TOTALES: CHF 2925

Other elements: A pie chart in the top right corner shows a split between green and red, with 'CHF 2925' labeled. A button at the bottom right says 'Modifier les références des données'. The Windows taskbar is visible at the bottom of the screen.



4– How is the monitoring and evaluating of activities in SCI?

- ❑ **Office of Planning, Performance Monitoring and Secretariat of High Council of Statistics**
- ❑ **Office of Standards and Statistical Surveys Supervision**

Office of Planning, Performance Monitoring and Secretariat of High Council of Statistics

- Managing definition and fulfillment of strategic elements of SCI through determining and setting short- term, medium-term and long-term objectives and plans
- **Implementing the processes of performance evaluation and assessing for fulfillment of the related executive elements to improve SCI's performance**
- Managing and coordinating the formulation of National Strategy for Development of Statistics(NSDS), managing of formation of meetings and executive affairs of High Council of Statistics as well as coordinating relationships between the organs within the national statistical system.

Office of Standards and Statistical Surveys Supervision

- **Quality assessment group**
- **Monitoring statistical surveys including price indices and national account surveys**
- **Standardization of statistical concepts and definitions and compiling and localizing statistical classifications**

Activities for monitoring and supervising surveys

- Internal and external control based on the monitoring regulations
- Review , verification and monitoring the statistical surveys taken by other administrative departments
- Preparing monitoring and evaluation reports
- Designing the monitoring and evaluation processes electronically

Above activities is not only for SCI, but also including entire NSS by LAW

It is approved by the statistical law that each activity through NSS, should be compatible and accordance with SCI's standards and regulations. The SCI has duty to monitor this fact and any produced statistics should be confirmed by it before dissemination.

Moreover each survey in NSS, before implementing should be approved first by HCS and supervised by SCI as a Secretariat of HCS.

Activities of Quality Assessment Group

1- Statistical surveys quality assessment

- Cooperation in providing and revision of quality assessment indicators
- Monitoring quality assessment indicators
- Preparing quality assessment reports
- Establishing a system for collecting and reporting quality indicators

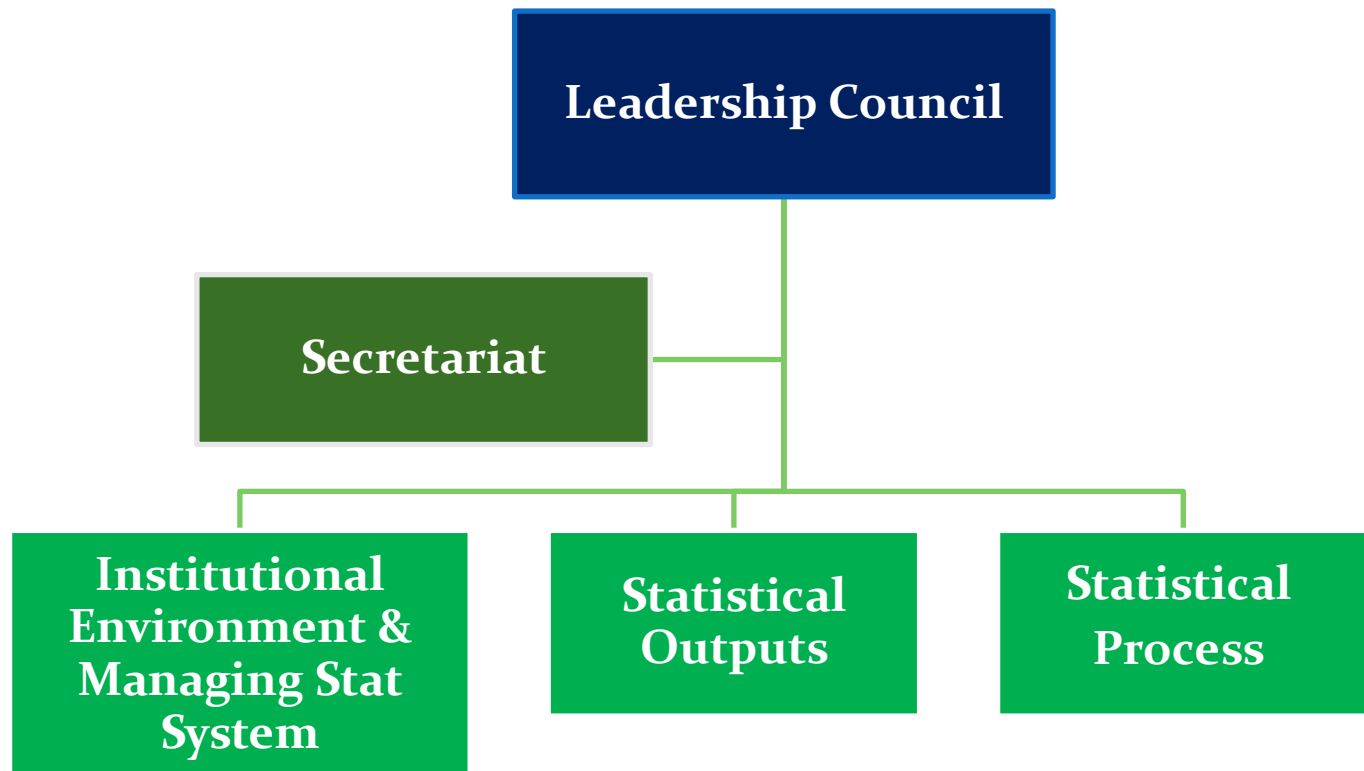
Activities of Quality Assessment Group

2- National Quality Framework

- UN-NQAF has been translated to Persian
- Planning development and implementation of quality frame work for Statistical System of Iran (First for SCI, Based on NQAF and EU stat framework)

5 - IRAN National Quality Assurance Framework

The organization body for implementing quality system consist of leadership council, secretariat and 3 executive committees. It is worth mentioning that secretariat is the **Office of Standards and Statistical Surveys Supervision**



The Iran Quality Framework has established since 2016 and implemented as pilot in that year, and it is supposed to establish and put in to action for entire NSS during NSD's years under monitoring the SCI as an auditor of the statistical quality system, which is assigned due to its legal authorization.

The SCI's quality framework is included of 4 quality dimension, 18 principles, 111 indices and 761 indicators, with related guidelines and instructions.

➤ **Quality Dimensions**

- **Quality Principles....**

- **Quality Indices...**

- **Quality Indicators**

- **Guidelines and instructions**

Dimension title	Principle Title	Index No.	Indicator No.
1- MANAGING THE STATISTICAL SYSTEM	Pr.1- Coordinating and Cooperation	3	31
	Pr.2-relationships with data users and data providers	13	30
	Pr.3-statistical standards	6	17
2- INSTITUTIONAL ENVIRONMENT	Pr.4 professional independence	3	38
	Pr.5- Legal authorization for collecting data	3	32
	Pr.6- impartiality and transparency	7	62
	Pr.7- statistical confidentiality and security	5	28
	Pr.8- the quality commitment	6	27
	Pr.9- adequacy of resources	4	32
3- STATISTICAL PROCESSES	Pr.10-methodological soundness	16	212
	Pr.11-cost-effectiveness	5	19
	Pr.12-soundness of implementation	11	95
	Pr.13-the respondent burden	5	21
4-STATISTICAL OUTPUTS	Pr.14-relevance	5	17
	Pr.15- accuracy and reliability	5	26
	Pr.16-timeliness and punctuality	4	28
	Pr.17-accessibility and clarity	5	28
	Pr.18-coherence and comparability	5	18
Total	18	111	761

اصل	نماگر	شاخص	توضیحات	بله	تاحدودی	خیر
	۳-۱- مرکز آمار ایران تهیه و تدوین استانداردهای آماری را انجام می‌دهد.	۳-۱-۱- آیا تهیه و تدوین تعاریف و مفاهیم استاندارد در مرکز آمار ایران انجام می‌شود؟				
		۳-۱-۲- آیا تهیه و تدوین طبقه‌بندی‌های استاندارد آماری در مرکز آمار ایران انجام می‌شود؟				
		۳-۱-۳- آیا استانداردسازی طرح‌های آماری در مرکز آمار ایران انجام می‌شود؟				
		۳-۱-۴- آیا تهیه و تدوین سایر استانداردها مانند آمار ثبتی، SNA و ... در مرکز آمار ایران انجام می‌شود؟				
	۳-۲- مرکز آمار ایران برای تهیه، تدوین و بازنگری استانداردهای آماری با واحدهای آمار دستگاه‌های اجرایی و سازمان‌های بین‌المللی تعامل فعالانه دارد	۳-۲-۱- آیا مرکز آمار ایران برای تهیه، تدوین و بازنگری استانداردهای آماری با واحدهای آمار دستگاه‌های اجرایی تعامل فعالانه دارد؟				

A sample of quality checklist

شاخص‌های اصل ۷- محرمانگی و امنیت آمار

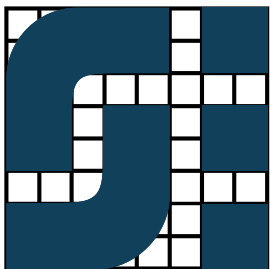
نماگر ۱-۷- در قوانین و تمهیدات رسمی مرکز آمار ایران لزوم محرمانه بودن و امانت‌داری اطلاعات اشخاص حقیقی و حقوقی به صورت قاطع و شفاف تعریف و تعیین شده است.

ردیف	عنوان شاخص	گزینه‌ها			مستندات / موانع / مشکلات	متولیان شاخص	نظر در مورد متولیان شاخص	دوره زمانی ارزیابی شاخص (ماهانه / فصلی)	توضیحات
		بلی	تاحدودی	خیر					
شاخص ۱	آیا قوانینی وجود دارد که لزوم محرمانه بودن و امانت‌داری اطلاعات اشخاص حقیقی و حقوقی در آن به صورت قاطع و شفاف، تعریف و تعیین شده باشد؟				۰۰_۰۱_۱۰_۴۰				
شاخص ۲	آیا قوانین مربوط به محرمانگی و امانت‌داری اطلاعات اشخاص حقیقی و حقوقی، ضمانت اجرایی دارد؟				۰۰_۰۱_۱۰_۴۰				
شاخص ۳	آیا قوانین مربوط به محرمانگی و امانت‌داری اطلاعات اشخاص حقیقی و حقوقی، در عمل اجرا می‌شود؟				۰۰_۰۱_۱۰_۴۰				
شاخص ۴	آیا قوانین مربوط به محرمانگی و امانت‌داری اطلاعات اشخاص حقیقی و حقوقی، بازنگری یا به‌روزرسانی می‌شود؟				۰۰_۰۱_۱۰_۴۰				
شاخص ۵	آیا تمهیدات رسمی وجود دارد که لزوم محرمانه بودن و امانت‌داری اطلاعات اشخاص حقیقی و حقوقی در آن به صورت قاطع و شفاف، تعریف و تعیین شده باشد؟				۰۰_۰۱_۱۰_۴۰				
شاخص ۶	آیا تمهیدات رسمی مربوط به محرمانگی و امانت‌داری اطلاعات اشخاص حقیقی و حقوقی، ضمانت اجرایی دارد؟				۰۰_۰۱_۱۰_۴۰				
شاخص ۷	آیا تمهیدات رسمی مربوط به محرمانگی و امانت‌داری اطلاعات اشخاص حقیقی و حقوقی در عمل اجرا می‌شود؟				۰۰_۰۱_۱۰_۴۰				
شاخص ۸	آیا تمهیدات رسمی مربوط به محرمانگی و امانت‌داری اطلاعات اشخاص حقیقی و حقوقی، بازنگری یا به‌روزرسانی می‌شود؟				۰۰_۰۱_۱۰_۴۰				

Thank you for your attention

STATISTICAL CENTER OF IRAN

**STATISTICAL RESEARCH AND TRAINING
CENTER (SRTC)**



**STATISTICAL
RESEARCH AND TRAINING
CENTER**

www.amar.org.ir

www.SRTC.ac.ir



Statistical Centre of Iran