Data-driven Policy-making Towards Prosperity

Reforming the Interface Between Policy and Statistics in the UAE

هیئة اتحادیــة | Federal Authority



Overview

- 1 Introduction to FCSA
- 2 Competitiveness as a Policy Guidance Framework
- **3** UAE's National Statistical System: The Way Forward
- (4) Competitiveness, National Agenda & Sustainable Development

FCSA was founded in 2015 as the outcome of a merger between a **Competitiveness Council and a National Statistics Office**





الهيئـــة الاتحاديــــة للتنافسية والإحصاء FEDERAL COMPETITIVENESS AND STATISTICS AUTHORITY



United Arab Emirates National Bureau of Statistics

Competitiveness

- Spread awareness on competitiveness & collaborate with local and federal stakeholders to enhance competitiveness
- Facilitate dialogue with international organizations that publish competitiveness reports
- Undertake research and analysis to identify competitiveness improvement opportunities

Statistics

- Coordinate between local statistical entities
- Produce accurate and up-to-date statistical indicators for the UAF
- Develop an integrated National Statistical System that serves domestic, private and international users

Knowledge Revolution

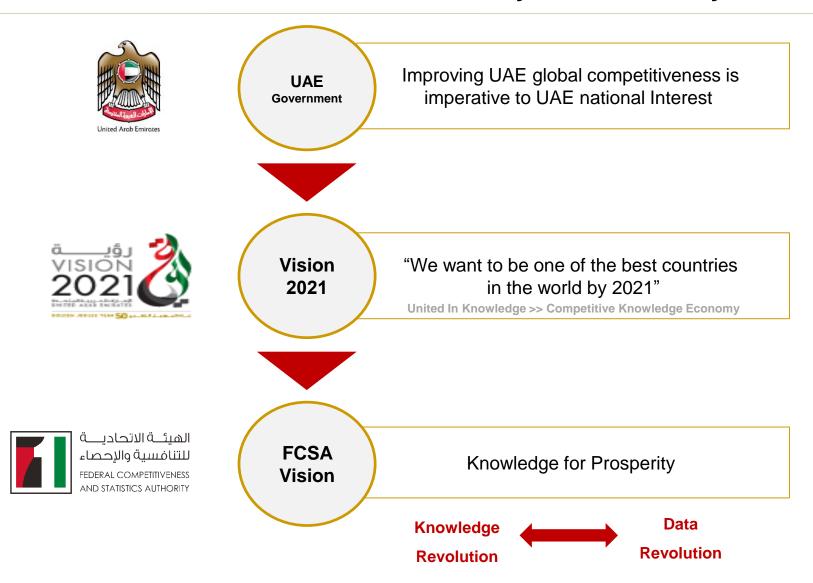
Characterized by a demand for converting large quantities of information into knowledge which societies can use to achieve greater economic and social development

Data Revolution

Characterized by an exponential increase in the volume and types of data available and a high demand for access to it



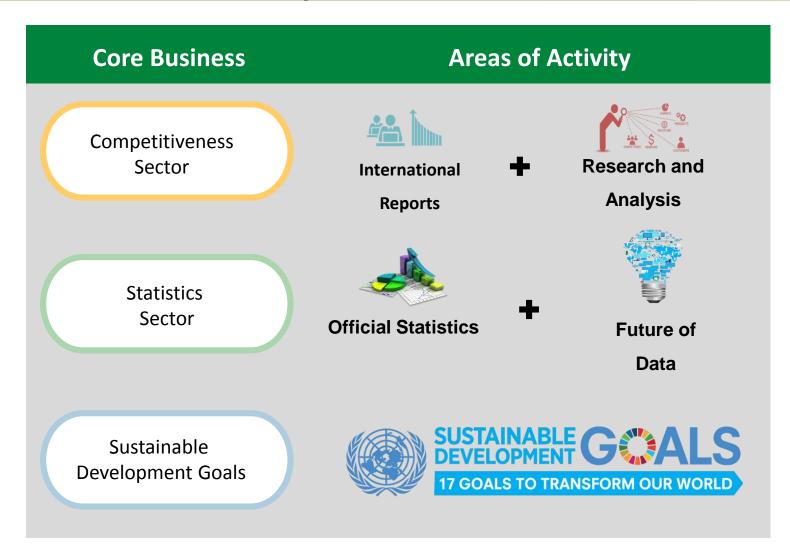
FCSA's vision, *Knowledge for Prosperity*, is aligned with UAE government's vision to be the best country in the world by 2021



FCSA's engages with a wide range of partners to deliver on its mandate



FCSA's Core Business: Competitiveness, Statistics and SDGs

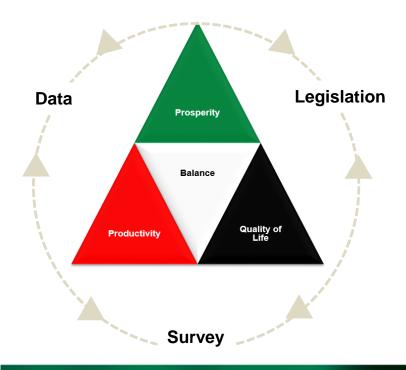




Competitiveness as a Policy Guidance Framework

Competitiveness

"Competitiveness is the ability to achieve long term **Prosperity** with a **balance** between **Productivity** & **Quality of Life** for the nations"



International Reports



- Operational Reports Ease of Doing Business

 Statistical reports Human Development Report
- Survey Reports World Happiness Report

Research



- Policy in Action Series
- Future Focus Series

Policy Guidance

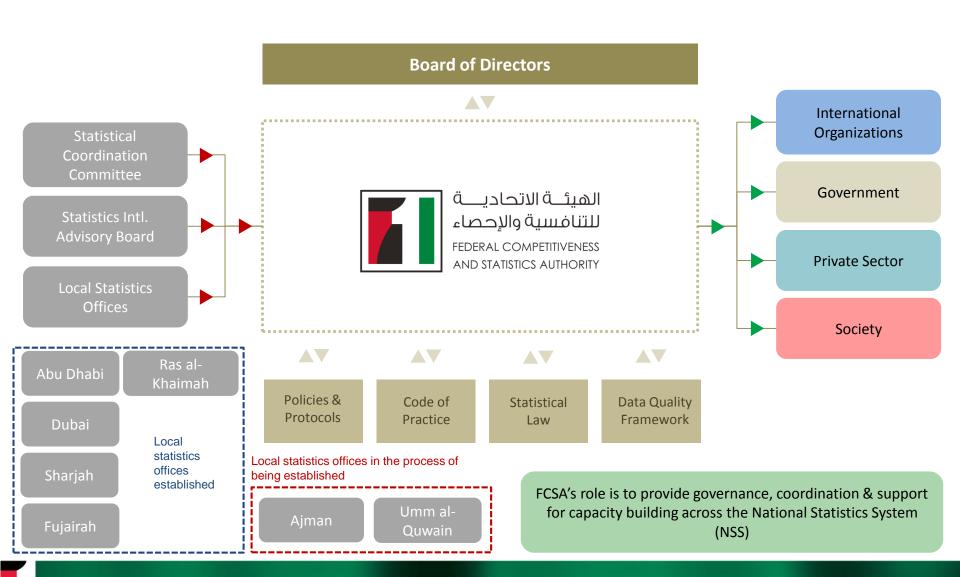
Uses the framework of competitiveness to advise on policy reform

Research & Analysis

Aims to provide research, analysis & insights that are more **responsive** and **relevant** to the needs of decision-makers, businesses and citizens using **scenario planning**,

'NOWcasting' & 'FOREcasting' tools based on the latest data

UAE's National Statistics System (NSS)



Emerging Trends & FCSA's Data Innovation Agenda



Emerging Trends

Demand for evidence-based. whole-of-government responses to policy issues

Short-term (1-3 years)

Develop harmonized, integrated administrative datasets at the Federal Level

Data Innovation Agenda





Finland Denmark

Demand to collect, compile and disseminate relevant data at high frequency

Medium-term (3-5 years)

Develop highly efficient statistical processes to collect, validate & provide access to data from multiple sources at high frequency



eurostat

Netherlands

Demand from citizens, businesses and governments for interpretations of complex data & emerging trends

Long-term (5+ vears)

Develop analytical & visualization tools to synthesize multiple sources of data, highlight emerging trends, and advise on their implications for policy e.g. 'NOWcasting', 'FOREcasting' & scenario planning

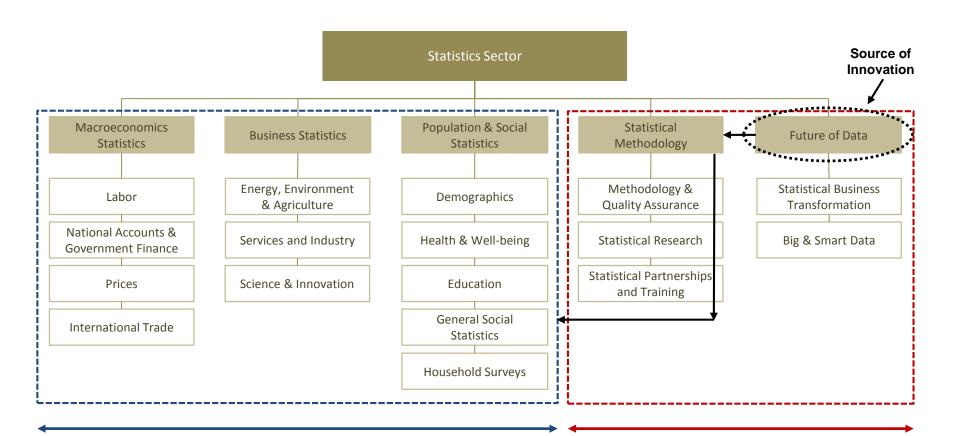








FCSA Statistics Sector



Core Business Units

Coordinate, compile & disseminate official statistics at the Federal level

Core & Transformational Business

Support the core business units and lead the data innovation agenda

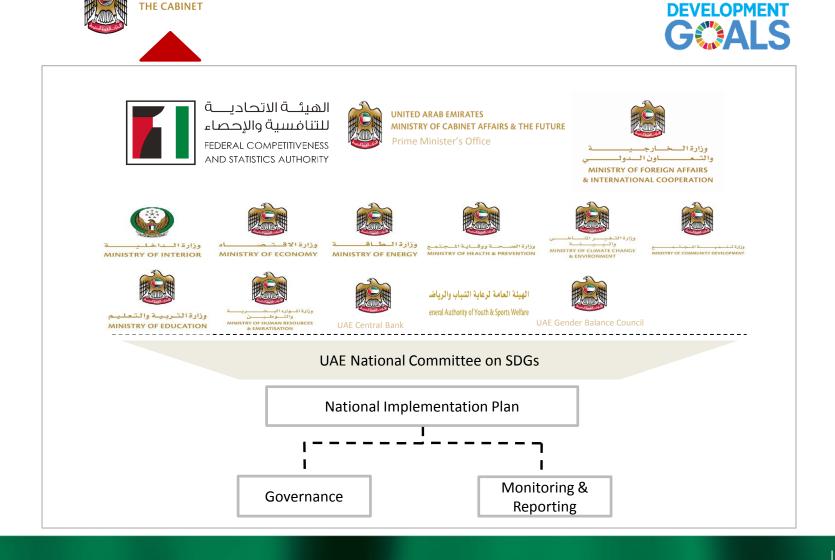
Future Direction of UAE's National Statistics System (NSS)

- 1 Enhance Governance & Coordination across UAE's National Statistics System
- 2 Develop a world-class open data platform that provides seamless **Access** to timely and relevant information
- Build Capacity across the National Statistics System invest in people & skills and in technology & infrastructure
- Modernize the NSS: harmonized administrative data to replace censuses and large-scale surveys. Tap into non-traditional Sources of data e.g. Big Data
- 5 Enhance **Partnerships** with the non-profit and private sectors, academia and international organizations

The key challenge is for UAE's NSS to remain **RELEVANT** to decision-makers, businesses, researchers, international organizations and the public

The UAE Prime Minister's Office has appointed FCSA to coordinate efforts to develop a National Implementation Plan for SDGs

UNITED ARAB EMIRATES



Three Guiding Frameworks for Policy in the UAE: Competitiveness, National Agenda & Sustainable Development Goals

