



**State of Palestine
Ministry of Agriculture
Agricultural Statistics in Palestine**

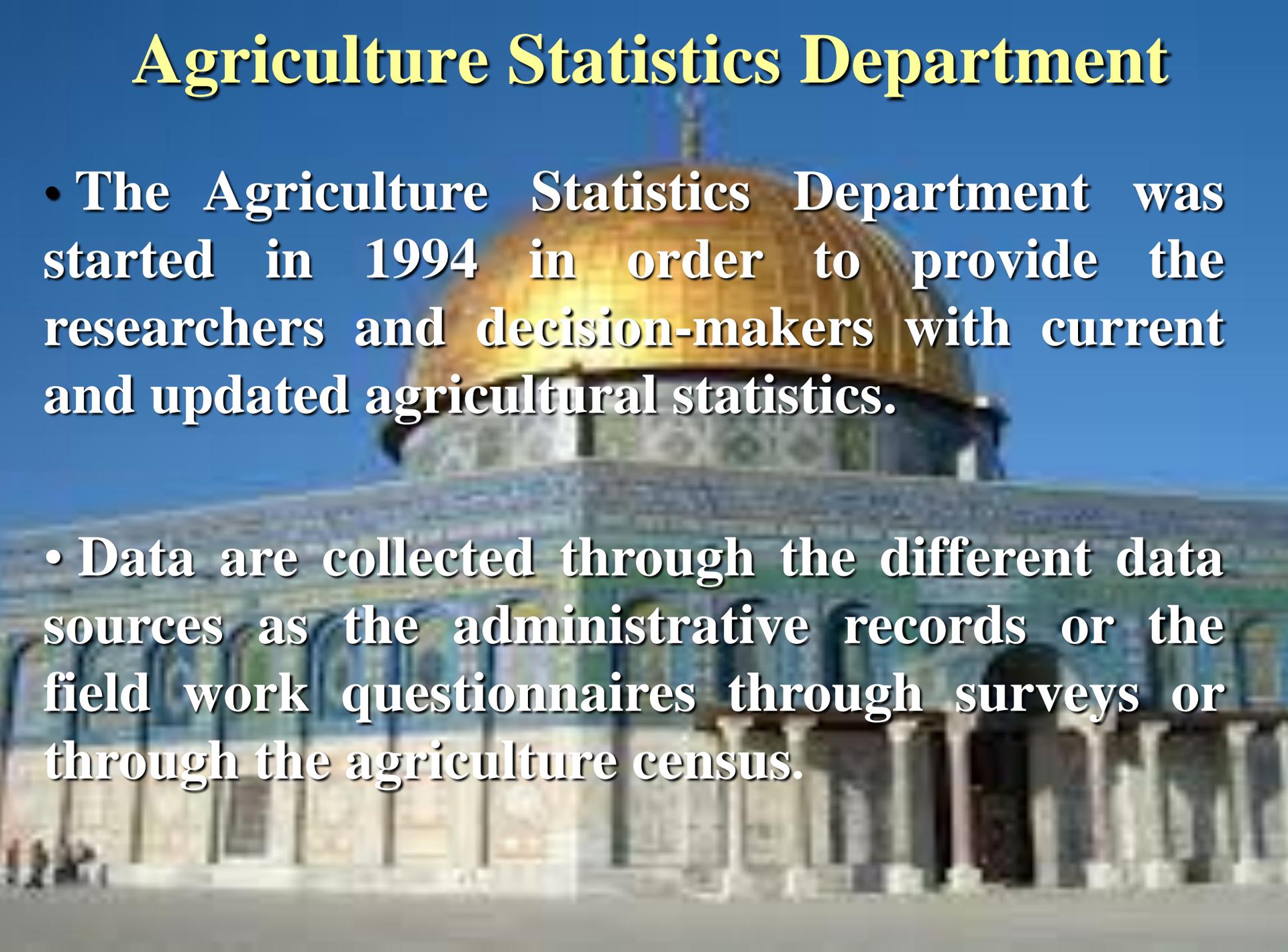
Introduction

Agriculture and rural livelihood play a significant role for the majority of the Palestinian people. So the provision of detailed, accurate information necessary to improving living conditions and securing food security for the population through raising the efficiency of planning and the sustainable development of the agricultural sector.



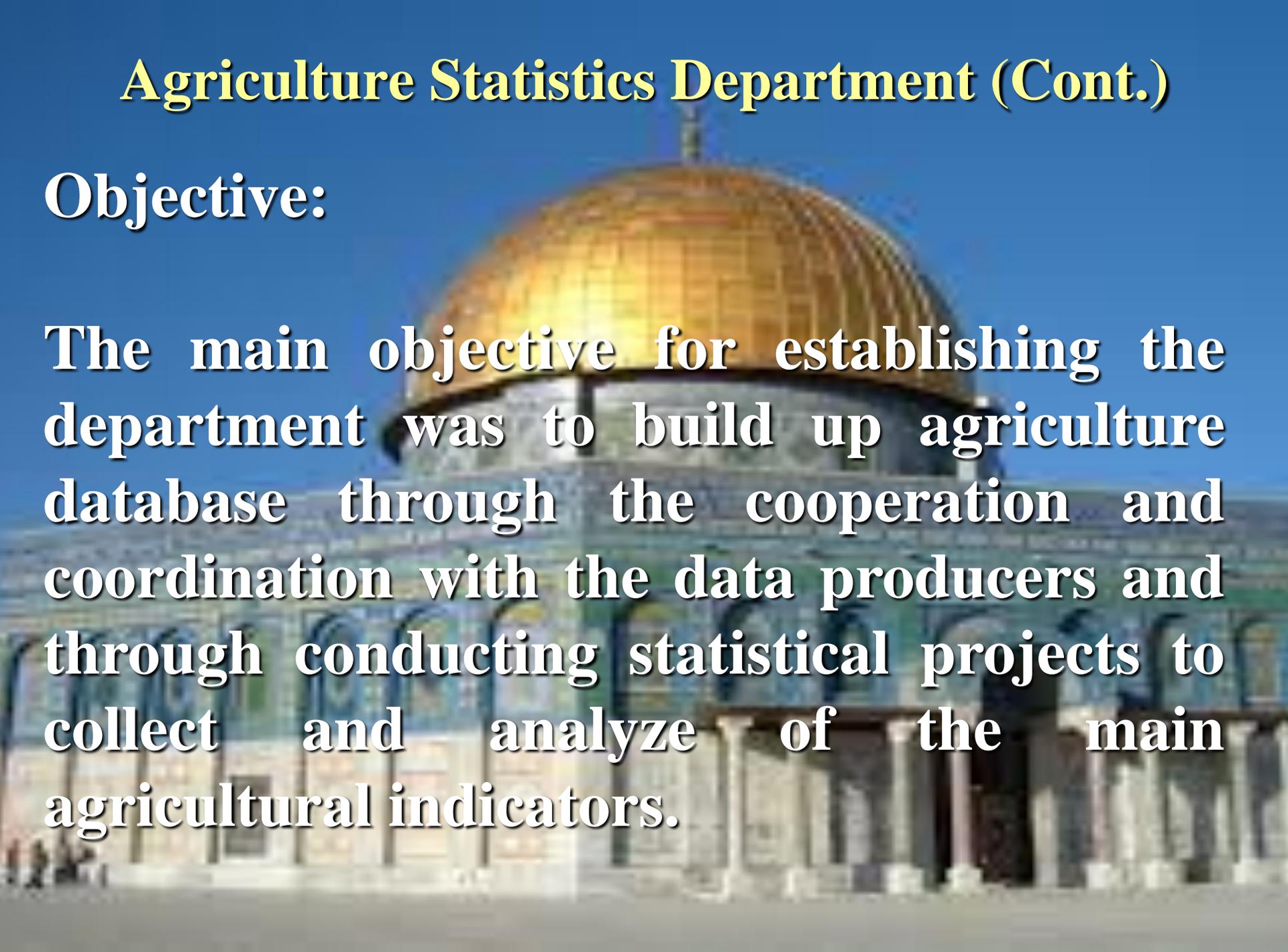
statistics, and particularly official statistics, could play a relevant role to enhance the capabilities of the Palestinian policy makers to take appropriate decisions about the development of the strategic agricultural sector and facilitate the planning for the improvement of living conditions in the rural areas.

Agriculture Statistics Department



- The Agriculture Statistics Department was started in 1994 in order to provide the researchers and decision-makers with current and updated agricultural statistics.
- Data are collected through the different data sources as the administrative records or the field work questionnaires through surveys or through the agriculture census.

Agriculture Statistics Department (Cont.)



Objective:

The main objective for establishing the department was to build up agriculture database through the cooperation and coordination with the data producers and through conducting statistical projects to collect and analyze of the main agricultural indicators.

Agriculture Statistics Department (Cont.)

Tasks:

- The agriculture statistics department takes in its holders the responsibilities of collecting data through the different data sources as the administrative records or the field work questionnaires through surveys or through the agriculture census.
- Analysis of data, producing tables and publication of reports are one of the basics tasks of the agriculture statistics department members.
- Supplying the users with the data needed in this field.

Agriculture Statistics Department (Cont.)

Outputs:

1. Farm Structure Survey, 2004/2005.
2. Tree Horticulture Survey, 2006.
3. Olive Press Survey, 1995-2005.
4. Olive season survey, 1998.
5. Series of Agricultural Statistics Annual report (93-94, 94-95, 95-96, 96-97, 97-98, 98-99, 99-00, 00-01, 01-02, 02-03, 03-04, 04-05, 05-06, 06-07, 07-08).
6. Series of Agricultural Statistics (Various Data). 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2008, 2009.

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- 7. Olive Press Survey Comparative Report (1995-2001).**
 - 8. Established the Agricultural Holdings Frame, 2004.**
 - 9. Updated the Agricultural Holdings Frame, 2006.**
 - 10. Agricultural Census 2010.**

✦ All of these activities were done with the cooperation with the Palestinian Central Bureau of Statistics

Geographical coverage of the agricultural statistics

The Agricultural statistics covered all of the Palestinian Territory, including rural and urban areas and refugee camps.

Concepts and Definitions



The Agricultural statistics based on Food and Agriculture Organization (FAO) recommendations.

A specific definition for each variable was prepared on the basis of international recommendations, while taking into consideration the special needs of Palestinian society.

Source of Data

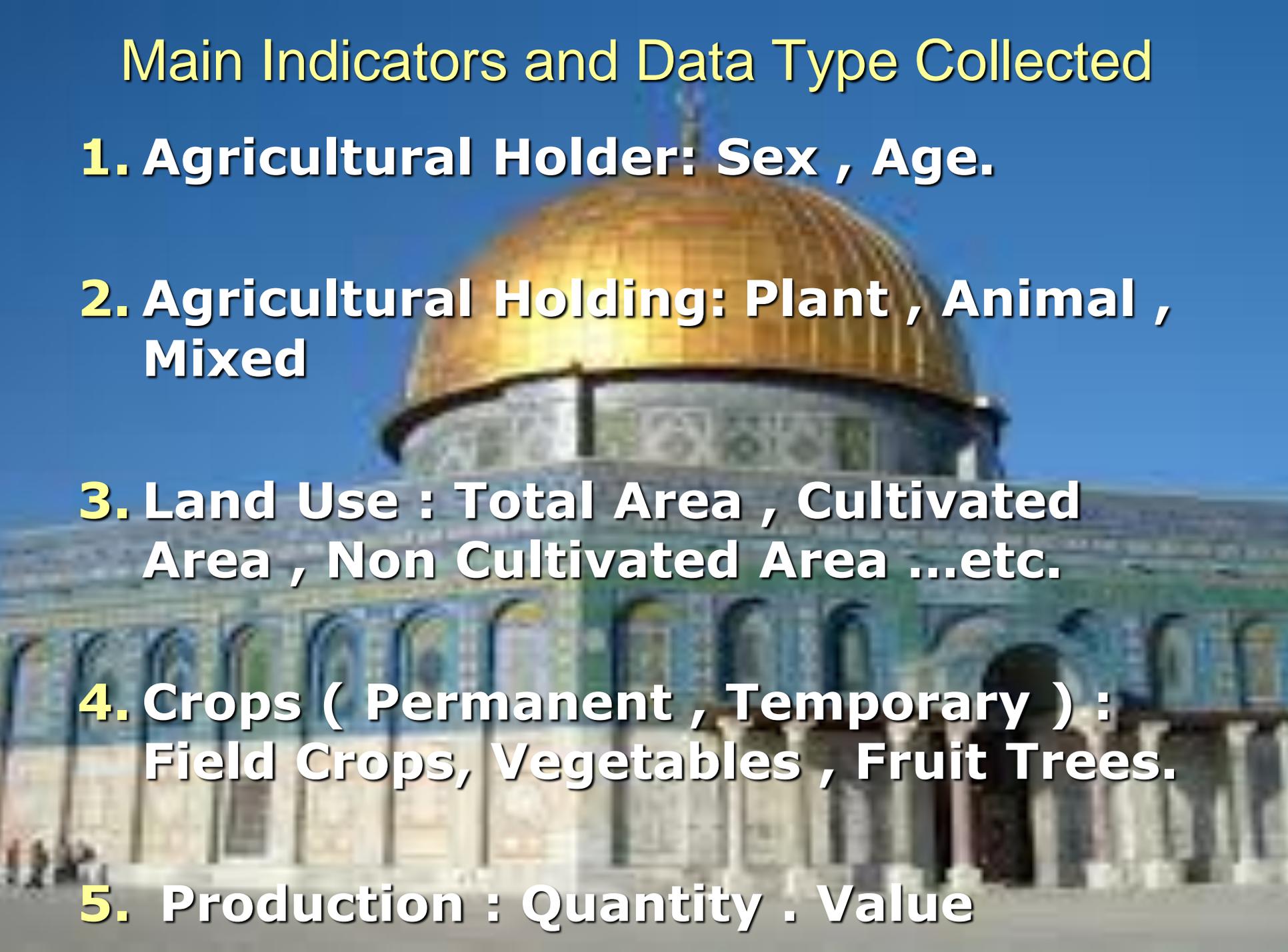
The background of the slide is a photograph of a large, ornate building with a prominent golden dome. The building has a blue-tinted facade with many arched windows and doorways. The sky is clear and blue.

◆ **Administrative Records**

◆ **Field Surveys**

◆ **Agricultural Census**

Main Indicators and Data Type Collected



- 1. Agricultural Holder: Sex , Age.**
- 2. Agricultural Holding: Plant , Animal , Mixed**
- 3. Land Use : Total Area , Cultivated Area , Non Cultivated Area ...etc.**
- 4. Crops (Permanent , Temporary) : Field Crops, Vegetables , Fruit Trees.**
- 5. Production : Quantity . Value**

Main Indicators and Data Type Collected (Cont.

- 6. Livestock : Type , Age Categories , Sex**
 - 7. Agricultural Labor force : Paid , Unpaid , Permanent , Temporary**
 - 8. Agricultural Equipments**
 - 9. Agricultural Firms and cooperatives**
 - 10. Agricultural Application**
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- The background of the slide features a large, ornate building with a prominent golden dome and a series of arches, likely a government or institutional building. The building is set against a clear blue sky. The text is overlaid on the image in a bold, white font with a yellow outline.

Main Indicators and Data Type Collected (Cont.)

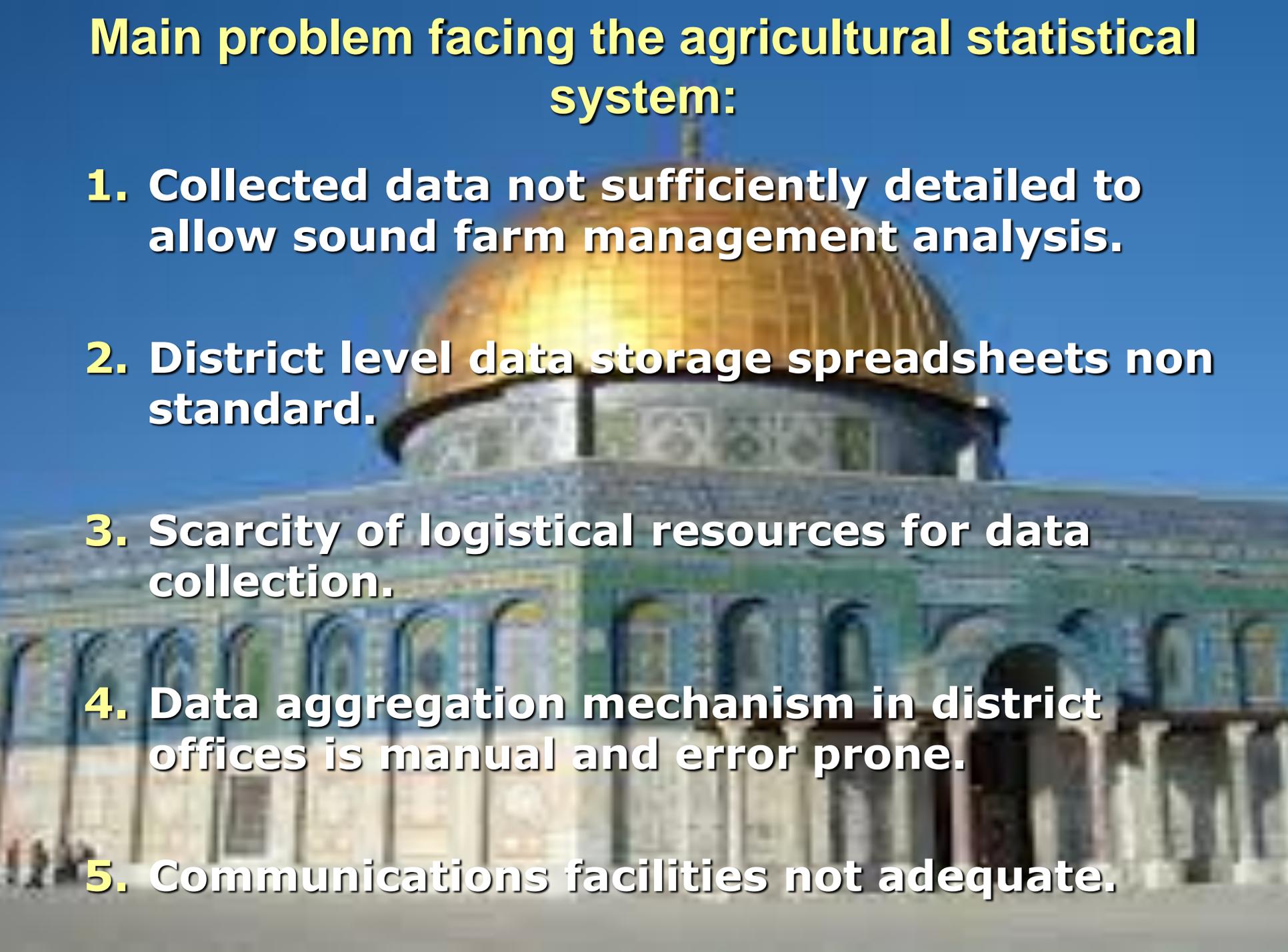
The background of the slide is a photograph of the Dome of the Rock in Jerusalem. The large, golden dome is the central focus, set against a clear blue sky. Below the dome, the intricate architectural details of the building's facade, including arches and columns, are visible. The overall scene is brightly lit, suggesting a sunny day.

11. Agricultural Losses : Farmers and Holding affected from Israeli Occupation Measurement.

12. Agricultural Marketing : Export , Imports of Agricultural Commodities

13. Prices : Consumer and Producer prices

Main problem facing the agricultural statistical system:

- 1. Collected data not sufficiently detailed to allow sound farm management analysis.**
 - 2. District level data storage spreadsheets non standard.**
 - 3. Scarcity of logistical resources for data collection.**
 - 4. Data aggregation mechanism in district offices is manual and error prone.**
 - 5. Communications facilities not adequate.**
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How to Improve the situation



- 1. Strengthening the technical capability of the Ministry of Agriculture (MOA) including their offices at governorate level to improve the quality of the statistical production in the field of agriculture as well as to guarantee the sustainability of the information system.**

How Improve the situation



- 2. Setting up of statistical information system able to meet the country needs for information in the field of agriculture, built up according to the international standers and made available to the users according to appropriate dissemination polices and tools.**

How Improve the situation



3. Empowerment of agriculture statistical system through the establishment of basic production tools such as: administrative sources (holders cards), sample survey, farm holdings register.



Thank You For Your Attention ✨