Complete 2022 Population and Housing Census of Turkmenistan

Population Department

May 2023

Ilat ýazuwy — 2022:
Jebislik, Bagtyýarlyk, Röwşen geljek!

Population Census – 2022:
Unity, Happiness, Bright Future!

By the Decree of the President of Turkmenistan, the Population Census was conducted from December 17 to December 27, 2022

All information about the Population Census in Turkmenistan on the website: www.stat.gov.tm

The main goal of the Census is solved : information on the number, demographic composition, housing conditions and socio-economic situation of the population of the country is received

The main task of the Census has been completed : the obtained data will serve as a basis for the development of programs for the socio-economic development of the country, management, planning and forecasting

Procedure for collecting information about the population during the Census is implemented - bypassing all premises and determining the number of persons actually living in each premises

❖ **Key facts about the 2022 Complete Population and Housing Census of Turkmenistan**

1. Purchased 14,000 Tablets of domestic production were purchased (with a margin).

2. 615 Census Departments have been formed.

3. The Pilot Census was conducted from December 17 to 27, 2021.

4. Population survey: from 17 to 27 December 2022.

5. Enumerator workload: 550 people in urban areas, 500 people in rural areas (the Pilot Census was conducted with the same workload).

6. Control bypass covering at least 5% of the population.

UN Mission in support of the Population and Housing Census of Turkmenistan

In April 2022, the United Nations High-Level Census Experts Mission was organized to review the progress of the preparations for the Census and make recommendations that will improve certain aspects of the Census and ensure that the processes and results of the Census are fully consistent with international standards.

The mission highly appreciated the preparations for the Census, including conducting a Pilot Census, testing digital census mechanisms and approaches, preparing a Census questionnaire and cartographic work.

Based on discussions and consultations with TurkmenStat, the UN Mission developed recommendations for improving the preparation and conduct of the Complete Population and Housing Census of Turkmenistan.

In particular, in accordance with the recommendations received, in order to ensure that the entire population of the country is taken into account, Census List-3 was amended, a question on the location of each member of the household was added , indicating the time interval for those absent from the country (less than 12 months, 12 months or more).

As part of the second visit of the UN High-Level Mission of Experts in December 2022, monitoring of field work was successfully carried out, namely, a visit to the Census Departments of Ashgabat and Akhal velayat

Equipment of the enumerator as a safety factor for the conduction of the Complete Population and Housing Census of Turkmenistan 2

o Vest with reflective stripes

o Briefcase with census logo

o Identification card

o Paper forms and instructions

o Tablet with a special program and an electronic map
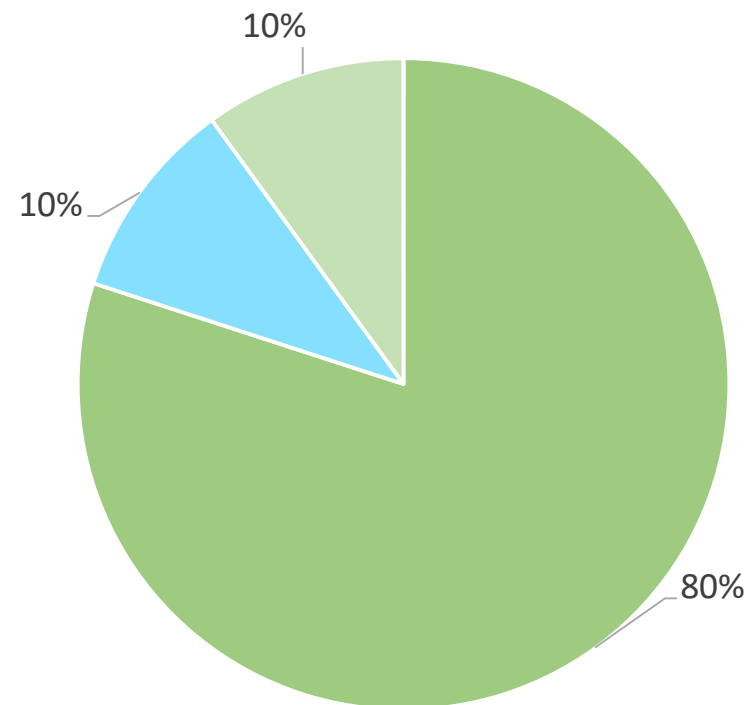   of the enumeration area

Engagement of temporary Census staff

Employees of ministries and departments of the country worked as Temporary Census staff .

For the period of training and the conduct of the Population and Housing Census, jobs and wages were kept.
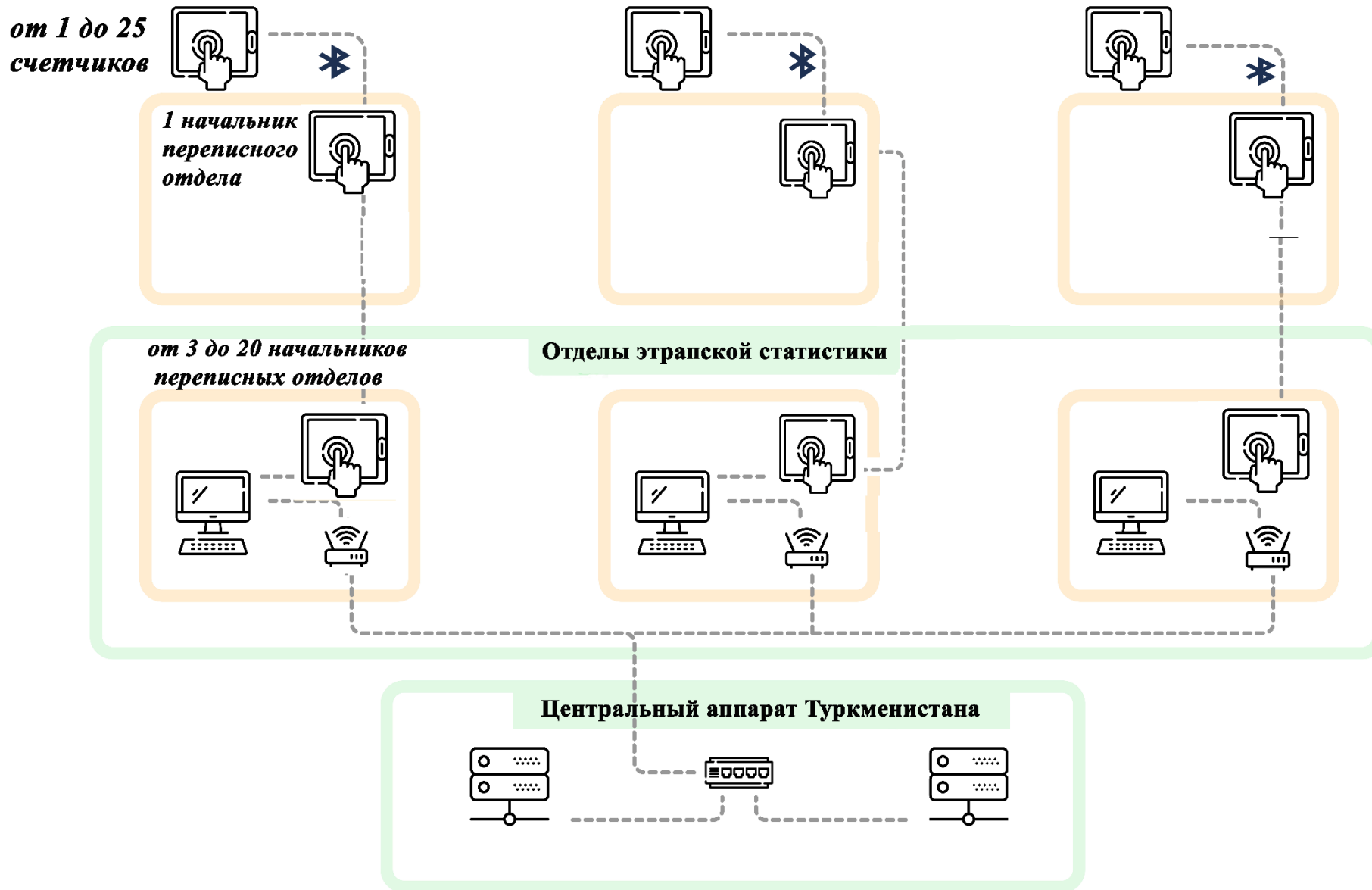
Written agreements on non-disclosure of information on the collection of personal data, as well as responsibility for the safety of Tablets, were concluded with the involved temporary staff.

Involved Temporary Census staff

10%

10%

80%

- Educators
- Housing and communal services workers
- Employees of other ministries and departments

Схема передачи данных в сплошной переписи населения Туркменистане 2022 года

от 1 до 25 счетчиков

1 начальник переписного отдела

от 3 до 20 начальников переписных отделов

Отделы этрапской статистики

Центральный аппарат Туркменистана

Experience in conducting the Complete 2022 Population and Housing Census of Turkmenistan

A personal survey by CAPi proved the benefits of using Tablets, as they allowed :

- o Save human resources;
- o Save paper;
- o Ensure data quality through controls;
- o Reduce the time for obtaining final data.

Problems faced during the Complete Population and Housing Census :
- o Few cases of technical failures that occur during the transfer of data from the regions to the central office have been noted. Tablet reboot required;
- o Difficulties with the identifications of the addresses because of the lack of an accessible unified address base;
- o Labor-intensive and lengthy process of carrying out activities for listing buildings, residential premises and households, and updating maps of settlements due to its implementation in paper format.

In the future, it is planned to conduct listing in e-format, which will speed up the process and improve the quality of the event.

Draft results of the Complete 2022 Population and Housing Census of Turkmenistan

After the completion of automated data collection, a single database was formed and work was carried out to correct conflicting data.

The final results of the Census data are formed in the form of output tables.
Generated from the database output tables on the modules "Demography", "Education", "Sources of livelihood", "Number and composition of households", "Population employment", "Housing stock and living conditions of the population", in full and in the context of velayats, etraps and settlements, as well as city/village, men/women.

At present, a prototype of all 11 volumes and a consolidated 12 volume (prepared on the basis of 11 thematic volumes) of the results of the Complete 2022 Population and Housing Census of Turkmenistan has been prepared:

> Volume 1. Number and distribution of the population
> Volume 2. Sex and age composition of the population and marital status
> Volume 3. Education
> Volume 4. National composition of the population and language skills
> Volume 5. Fertility
> Volume 6. Migration and Citizenship
> Volume 7. Sources of Livelihood
> Volume 8. Number and composition of households
> Volume 9. Economically active and inactive population
> Volume 10. Housing stock
> Volume 11. Housing conditions of the population
> Volume 12. Summary

Results of the Complete 2022 Population and Housing Census of Turkmenistan

The main results of the Census	June 2023
Complete Census totals	2023 г.-2024
Requests according to the results of the census	Inter-census period

Thank You!