



Bahrain's Register-based Census 2020

November 2021

## Development of Register based Censuses in Bahrain

1991, 2001	2010	2015	2020
Administrative registers were utilized for the first time in conducting the census.	Administrative records data from government entities and conducting a 10% sample household survey	Smart-Census project to automate the census process in order to produce statistics every year. Collecting data on population, housing, buildings and establishments from different administrative sources. Using Business Intelligence technologies to generate reliable and accurate statistical reports.	Bahrain was able to transition to a full register-based Census.

Population Register, Address Register (Buildings Register), Units Register, Births & Deaths Registration Department all within iGA

## Personal ID Cards are Essential

Mechanisms in Place to Ensure Regular Updates

Digital Systems and Availability of Administrative Records Network, Security and Automatic Updates

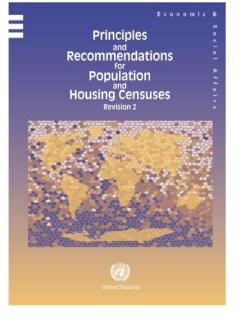
Classification

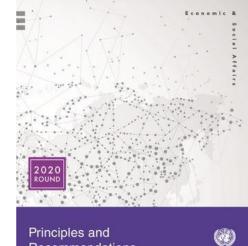
## Census 2020: The First Fully Register-based Census.











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Re for Ho Bahrain used the Population and Address registers (Central Population Register) as the backbone of the entire statistical system, supplemented by other governmental/ semi-governmental registers

Secure network and Personal ID Numbers are encrypted to guarantee the protection of privacy and anonymity of individuals. For Individuals data, the encrypted Personal ID is used as a linking variable.. For establishments, the unique number issued upon registration is used. Building variables are linked using the unique serial number given to each address in the Address Register.

The administrative registers may use different classifications to those required for the census. After collecting the administrative data, the iGA reviews the classifications, and where necessary reclassifies the data to ensure it follows the classifications required for the census.

The data are verified by the Statistical Team in accordance with international standards, previous years' records and data from other statistical surveys, and how consistent they are with national laws and legislations. After the data have been processed and validated, they are uploaded to the Statistical Register from which the final automated reports are developed.







