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- Population, Housing & Establishments
Census - Oman 2003*

Mobile Data Collection Applications

MobiSoft, MENA's lead provider of mobile based applications specializes in implementing customized data collection solutions for fieldworkers. Such applications incorporate complicated electronic validation, electronic data synchronization through GPRS, Wi-Fi or serial cable, GIS maps and GPS collection for tasks assignment, field navigation and work area fencing.



Review and Follow-up Applications

RealSoft equips Data Collection Centers with review and follow-up applications used by supervisors for data quality and fieldwork progress control and report generation. The review and follow-up applications also act as store and forward stations for transmission of collected data to census headquarters.



Internet Census (I-Census)

For households that opt to fill their information online, RealSoft's I-Census website provides a secure alternative to fieldworker visits.

I-Census boasts an attractive, user friendly and wizard-like interface, dynamic and database driven business rules ensuring data quality. It also allows households to respond to census questionnaires whenever and wherever they find suitable.



Data Quality Call Center (DQCC)

DQCC is the 2nd line of data quality after electronic validation rules employed during data collection (mobile applications and I-Census). It employs state-of-the-art technology to interact with households and review, correct and complete collected data to enhance quality.



Business Intelligence (BI)

RealSoft's Online Analytical Processing (OLAP) solution provides the census administration with a wealth of information at their disposal. Authorized personnel can quickly design dashboards and generate dynamic reports to track overall progress and performance and spot red flags.

