

SRGB Experience:

MIS & Database Development

SRGB successfully completed and undertaken many project and studies for database and software development for various national and international organizations. SRGB developed a large GIS Database on Industrial Pollution Sources and Impacts for the World Bank and also developed the PEGASUS database of UNICEF which has full contact details of more than 50,000 persons/ establishments of the country. SRGB just completed a project for design and development of the petroleum database management system and Petroleum Refining & Marketing Database under ADB funding for a Bangladesh Govt. organizations. A few of such selected studies presented below.

| SI No. | Project Name | Client | Period of Study |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------------------------------|
| 1 | Development of Integrated MIS System and Database Development under Public Procurement Reform Project-II (PPRP-II) [A World Bank funded Project] | CPTU, IMED Ministry of Planning Govt. of Bangladesh | July 2009 to September 2013 |
| 2 | Design, development, supply, installation and commissioning of Petroleum Database Management System (PMS) | Hydrocarbon Unit, Energy & Mineral Resources Division, Govt. of Bangladesh | May 2011 to December 2011 |
| 3 | Petroleum Refining & Marketing Database Development (Strengthening of the Hydrocarbon Unit in the Energy & Mineral Resources Division (Phase II) funded by Asian Development Bank) | Hydrocarbon Unit, Energy & Mineral Resources Division, Govt. of Bangladesh | March 2010 to December 2011 |
| 4 | Data collection, entry, cleaning and database development under Global Opinion Poll on Social, Economic and Political Issues, Project Green, Wave 5 to 12 (Continuous Quarterly Tracking Study] | Princeton Survey Research Associates International (PSRAI) USA | May 2007 to December 2010 |
| 5 | Development of Database on Cost of Living 2010 (Multi-country tracking study involving Bangladesh, Nepal, Myanmar & Sri Lanka) | Efficiency Paris, France | March to December 2010 |
| 6 | Development of Database on the Water Resource/Environment Sector Institutions in Bangladesh to Respond to Frequent Disasters and Climate Change | The World Bank USA (in association with Castalia, USA) | February 2010 to September 2010 |
| 7 | Data collection, entry, cleaning and database development under Monitoring and Evaluation of Cross Border Communication – South Asia | AED, USA [USAID funded AI.COMM Project] | April 2009 to October 2009 |
| 8 | Data collection, entry, cleaning and database development under Police Perception Survey 2008 | US Embassy Dhaka, Bangladesh | October 2008 to March 2009 |
| 9 | IT Facilities Survey and Development of an Integrated MIS System | Fuljhury Group Dhaka | August 2008 to February 2009 |
| 10 | Database development on the retrenched and existing Employees of BR under Social Impact Assessment For Bangladesh Railway DPL Project | The World Bank Dhaka, Bangladesh | May 2008 to June 2009 |
| 11 | Education Sector Database development under Results Based Management (RBM) Technical Assistance, PEDP II, For the Directorate of Primary Education, Government of Bangladesh | SIDA in association with Oxford Policy Management (OPM), UK and SPM Consultant, Sweden | May 2008 to April 2009 |
| 12 | Data collection, entry, cleaning and database development under the Study on Gas Market in Chittagong Area | Cairn Energy UK | September 2008 to January 2009 |
| 13 | Developing Database on LES Cluster for Spare Parts Production in Bangladesh | Local Enterprise Investment Centre (LEIC) - A CIDA funded Program | June 2008 to December 2008 |

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| 14 | Data collection, entry, cleaning and database development under Bangladesh Nationwide Pre-Election Survey 2008 | Department of Research US Department of States Washington D.C, USA | August 2008 to November 2008 |
| 15 | Data collection, entry, cleaning and database development under Bangladesh SMLB (Small, Medium & Large Business) & Top IT Channel Partners Retainership Survey | Access Markets International (AMI) Partners, Inc, USA | April 2007 to May 2007 |
| 16 | Data collection, entry, cleaning and database development under Global Attitude Project (GAP), 2007 | Princeton Survey Research Associates International (PSRAI), USA | March 2007 to May 2007 |
| 17 | Sector Database development under the study on Gas Value Chain in Bangladesh | Cairn Energy UK | February 2007 to June 2007 |
| 18 | Study on Bangladesh Software Developers and Database Development | Microsoft Inc. USA | September to November 2006 |
| 19 | Data collection, entry, cleaning and database development under Public Opinion Survey in Bangladesh | Charney Research USA | November to December 2006 |
| 20 | IT Facilities Survey and Development of an Integrated MIS System | McDonald Bangladesh Ltd Dhaka | July 2004 to February 2005 |
| 21 | Updating the UNICEF Pegasus Database 2005 | UNICEF BCO Dhaka | June 2005 to December 2005 |
| 22 | IT Facilities Survey and Development of an Integrated MIS System | Givenchy Group Dhaka | March 2004 to Sept 2004 |
| 23 | IT Facilities Survey and Development of an Integrated MIS System | Anlima Group Dhaka | August 2003 to December 2003 |
| 24 | Assessment of Electronic Birth Registration System | UNICEF BCO Dhaka | October 2003 to April 2003 |
| 25 | Industrial Pollution: Sources and Impacts GIS Database | The World Bank Washington, USA | February 2000 to August 2002 |
| 26 | Modernization of Land Records And Maps for Sustainable Environment Management Program | Directorate of Land Records and Surveys (DLRS), Dhaka | June 2000 to December 2001 |
| 27 | Digitising and Creating Soil and Landform databases for BARC AEZ/GIS databases project | FAO/UNDP Dhaka | April 1998 to December 1998 |
| 28 | Consulting Services for making Chittagong WASA GIS set-up operational | Chittagong Water Supply & Sewerage Authority (CWASA) | December 1997 to May 1998 |
| 29 | Voter database development and printing & reproduction of electoral roll | Bangladesh Election Commission Dhaka | September 1995 to February 1996 |
| 30 | Modernization of Land administration project for Bangladesh (phase-i) | Asian Development Bank Manila | December 1995 to June 1996 |
| 31 | Design a CAD/GIS setup to be utilized for planning of maintenance and expansion of water distribution network under Chittagong WASA Unaccounted for Water Management Project | The World Bank Washington, USA | March 1993 to March 1995 |
| 32 | MIS Specialist for Monitoring and Evaluation (M&E) under Non-Formal Primary Education Project under General Education Programme (GEP) | The World Bank Washington, USA | June 1993 to December 1994 |
| 33 | Establishing GIS Facility/Capability and Implementation of GIS Applications for Bangladesh Flood Action Plan | USAID Dhaka | May 1991 to Sept 1993 |
| 34 | Education Management Information Systems (EMIS) Development | UNDP Dhaka | April 1990 to December 1990 |