

A. Appendix: Brief List of All Cases

This appendix contains a list of every case study examined in this analysis, along with a web site for each case where the web address is known. The cases that were addressed more in depth, because of their relevance to GSDI, are explained more thoroughly in the main text. However, the others are listed here because of lessons learned from briefly examining them. For individual country SDI cases the web address may be for a lead organization developing the SDI or a site that describes the SDI activity because the SDI web site was not known or does not yet exist.

African Spatial Data Infrastructure Initiative, National Spatial Information Framework (NSIF), http://www.nsif.org.za/africasdi_main.htm

Argentina's SDI development
<http://www.spatial.maine.edu/~onsrud/gsd/Argentina.html>

Association for Biodiversity Information (ABI) <http://www.abi.org/>

Australia New Zealand Land Information Council (ANZLIC)
<http://www.anzlic.org.au/index.html>

Australian Surveying and Land Information Group (AUSLIG) and the Australian Spatial Data Infrastructure (ASDI) <http://www.auslig.gov.au/new.htm#boost>

Bermuda's SDI development
http://www.spatial.maine.edu/~onsrud/GSDI_surveys/bermuda/bermuda_00.htm

Canadian Geospatial Data Infrastructure (CGDI) being developed by Canada's Interagency Committee for Geomatics (IACG),
<http://cgdi.gc.ca/english/index.html>

China's SDI development
http://www.spatial.maine.edu/~onsrud/GSDI_surveys/china_macau/china_survey00.htm

Colombia's SDI development, Instituto Geográfico Agustín Codazzi (IGAC)
<http://www.igac.gov.co/>

Cyprus's SDI development
<http://www.spatial.maine.edu/~onsrud/gsd/Cyprus.html>

Environmental Information Systems - Africa (EIS-Africa) www.eis-africa.org
(formerly at <http://www.grida.no/eis-ssa/>)

EuroGeographics <http://www.eurogeographics.org/>

European Territorial Management Information Infrastructure - ETeMII
<http://www.ec-gis.org/etemii/>

European Umbrella Organisation for Geographic Information (EUROGI)
http://www.eurogi.org/welcome_new/welcome.html

France's SDI, Conseil National de l'Information Géographique,
<http://www.cnig.fr>

Germany's SDI, Deutscher Dachverband für Geoinformation (DDGI)

The Global Change SysTeM for Analysis, Research, and Training (START)
http://www.start.org/About/about_start.html

Global Map <http://www.iscgm.org/iscgm.html>

Greece's SDI development
<http://www.spatial.maine.edu/~onsrud/gsdi/Greece.html>

Human Frontiers Science Program

Human Genome Project

Hungary's SDI, Hungarian Association for Geographic Information (HUNAGI)
<http://www.spatial.maine.edu/~onsrud/gsdi/Hungary.html>

Incorporated Research Institutions for Seismology (IRIS) www.iris.edu

India's SDI development
<http://www.spatial.maine.edu/~onsrud/gsdi/India.html>

Indonesian National Spatial Data Infrastructure can be accessed through Badan Koordinasi Survei dan Pemetaan Nasional's (National Coordination Agency for Surveys and Mapping) site at <http://www.bakosurtanal.go.id/>

Intelligent Manufacturing Systems

Intergovernmental Panel on Climate Change (IPCC) <http://www.unep.ch/ipcc/>

International Civil Aviation Organization (ICAO) <http://www.icao.int/>

International Council for Science (ICSU) <http://www.icsu.org/>

International Geosphere-Biosphere Programme (IGBP) <http://www.igbp.kva.se/>

International Institute for Applied Systems Analysis (IIASA)
<http://www.iiasa.ac.at/>

International Organization for Standardization(ISO) <http://www.iso.ch/>

International Telecommunication Union (ITU)
<http://www.itu.int/home/index.html>

ISO/TC 211 Geographic information/Geomatics
<http://www.statkart.no/isotc211/>

- Japan's Geographical Survey Institute and Japan's national spatial data infrastructure, <http://www.gsi.go.jp/ENGLISH/>
- Kiribati SDI development see
<http://www.spatial.maine.edu/~onsrud/gsdi/Kiribati.html>
- Mongolia SDI development
http://www.spatial.maine.edu/~onsrud/GSDI_surveys/98_updates/mongolia.htm
- National Geographic Information Infrastructure of Finland
<http://www.nls.fi/ptk/infrastructure/index.html>
- Nepal's SDI development
http://www.spatial.maine.edu/~onsrud/GSDI_surveys/nepal/nepal.htm
- Netherlands SDI: National Geographic Information Infrastructure (NGII), see Ravi, The Netherlands council for GI: [Http://www.euronet.nl/users/Ravi](http://www.euronet.nl/users/Ravi) and the National Clearinghouse for Geographic Information (NCGI): [Http://www.ncgi.nl](http://www.ncgi.nl)
- Northern Ireland Geographic Information System
http://www.spatial.maine.edu/~onsrud/gsdi/Northern_Ireland.html
- Pakistan SDI development
<http://www.spatial.maine.edu/~onsrud/gsdi/Pakistan.html>
- Permanent Committee on GIS Infrastructure for Asia & the Pacific - PCGIAP
<http://www.permcom.apgis.gov.au/>
- Permanent Committee on SDI for the Americas (PC IDEA)
<http://www.cpidea.org.co/cpingles/Publicar/index.html>
- Poland SDI development
<http://www.spatial.maine.edu/~onsrud/gsdi/Poland.html>
- Portugal's SDI, Sistema Nacional de Informação Geográfica (SNIG),
http://snig.cnig.pt/English/index_e.html
- Republic of Korea's SDI development
<http://www.spatial.maine.edu/~onsrud/gsdi/SouthKorea.htm>
- The Republic of Trinidad and Tobago SDI development
http://www.spatial.maine.edu/~onsrud/GSDI_surveys/trinidad%20&%20tobago/trinidad_survey.htm
- Russian Federation SDI development, see Russian Federation State Land Committee at <http://www.fccland.ru/>
- South Africa SDI: National Spatial Information Framework, Department of Land Affairs, see <http://www.spatial.maine.edu/~onsrud/gsdi/Southafrica.html>
- Southern African Development Community's (SADC) Environmental Information Systems Technical Unit (SETU)

Sweden SDI development is led by the National Land Survey of Sweden, see
<http://www.lantmateriet.se/>

UNEP Global Resource Information Database (GRID) see
<http://www.unep.org/>

United Kingdom's Association for Geographic Information see
<http://www.agi.org.uk>

United Nations Regional Cartographic Conference for Asia and the Pacific
(UNRCC-AP)

United Nations Regional Cartographic Conference for the Americas (UNRCC-
Americas)

United States National Spatial Data Infrastructure (NSDI)
<http://www.fgdc.gov/nsdi/nsdi.html>

World Meteorological Organization (WMO) <http://www.wmo.ch/index.html>