

INTELLIGENT WEB TECHNOLOGIES and MAPPING SOLUTIONS





Amnesty International



World Bank



USAID

Blue Raster LLC

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Blue Raster develops award winning, interactive web mapping applications for clients globally.

Blue Raster specializes in building ArcGIS Server Rich Internet Applications, helping organizations use geospatial tools and open data to visualize solutions to local and global challenges.

SFRVICES

Cloud GIS | Open Data | Web Maps | Mobile Strategy | Interactive Mapping Tools

SKILLS

Rich Internet Applications

ArcGIS Online, HTML5, JavaScript, Adobe ColdFusion, Flex, Flash

Mapping/GIS Development

ArcGIS Server/Desktop, Cartography, Geoprocessing (Python, ArcObjects), Data Collection/Compilation, Map Production, Installation/Support

Mobile Development

iOS, Android, PhoneGap, HTML5



















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USAID - The DHS Program STATcompiler statcompiler.com

To provide the global community with new ways of visualizing demographic and health data, Blue Raster collaborated with USAID and ICF International to develop the new STATcompiler. This application supports The DHS Program project, which assists in the collection and dissemination of global health data. Users can create maps, graphs, and charts to compare survey results over time, and customize visuals with data from 70 countries and thousands of health indicators and demographic characteristics, including age, education, and wealth. STATcompiler will increase the use of current information in policy decisions and allow for accurate program monitoring.



The World Bank – Georesults

maps.worldbank.org/content/georesults

Georesults allows users to learn about World Bank projects from an on-the-ground perspective via images, videos, and stories. The concept is based on Esri Story Maps. Georesults' interactive depictions of progress in local communities will help the World Bank track the effectiveness of its work and promote transparency and accountability.



Amnesty International - Eyes on Syria eyesonsyria.org

Eyes on Syria offers a comprehensive picture of the situation in and outside Syria using geolocated photography and video evidence with eyewitness testimonies as well as activist campaign materials. This application tracks human rights concerns within Syria, the harassment of pro-reform Syrians abroad, and activism of Amnesty International supporters around the world.



USAID – The DHS Program Mobile

dhsprogram.com

The DHS Program mobile app provides the major indicators for surveys – Demographic and Health Survey, AIDS Indicator Survey, and Malaria Indicator Survey – at the users' fingertips. It encompasses the 25 most popular indicators for 90+ DHS countries and 250 surveys, including data on vaccinations, childhood mortality, nutrition, HIV testing and prevalence, and literacy rates. Blue Raster developed this application in collaboration with USAID and ICF International.