

## CASE STUDY

### Project: Website Development and GIS Data Preparation Customer: Real Estate Company, North America

#### Requirement

The customer is a leading real estate business holder located in the North American Continent. The scope of the project is capturing of the map datasets, integration of the spatial and non-spatial datasets together for Cayman Islands. The online property listing real estate web based portal should be essentially an interactive portal for property buyers, sellers, and agents/brokers. The company required AABSyS to prepare GIS data, Website development, testing and deployment.

#### Solution Offered

- Upon consultation with the client, AABSyS proposed the following solution:
- The team worked on GIS data preparation. Once the data was prepared, the website was developed and updated accordingly.
- The updated tasks were reviewed and the changes were made as per the customer's feedback.
- The website and the data were tested in accordance to the norms of the industry and the website deployed.
- Three members of the team worked on the GIS aspects of the project where as one member was responsible for data mining.



#### Technology Used

- A team of highly skilled experts were assigned for the completion of the project.
- The four member team completed the project in duration of fifteen months.
- The team at AABSyS used high end, up-to dated software such ASP.Net, C#, SQL Server, ASP Map, Html, JavaScript, Ajax, Jason to complete the given task.
- The project was completed on Windows platform.
- AABSyS was in continuous correspondence with the clients using Skype, E-mails and Bugzilla (Bug tracking tool) in order to solve any queries.

#### Customer Advantage

- AABSyS has been providing software services for the past several years.
- The client, a leading provider of web-based web based property listing portal, located in North America was content with the final website and accuracy of the GIS data
- The client appreciated the work done at AABSyS as the deliverables were provided in a time bound, cost effective manner. An extensive quality assurance procedure ensured delivery of flawless website.