

Gamma Brings Greater Efficiency to GAT at Reina Beatrix Airport

Oranjestad — For more than seven years, Aruban immigration agents at the Reina Beatrix International Airport have been using RADEX, a complete border control management system developed and supported by locally based Gamma IT Solutions, to protect Aruba's borders. This year, Gamma, known for its expertise in developing customized software solutions, developed a special application within the RADEX system to optimize crew and passenger processing specifically at the General Aviation Terminal (GAT), which handles private and business aircraft at the south side of the airport.



As a fixed-base operator (FBO), GAT is required to process General Declaration (GENDEC) forms as an extra border security measure. Submitted by pilots of private flights on arrival, GENDEC forms include information on all crew members and passengers. For the past several years, the FBO was using two different systems to handle immigration and GENDEC forms, resulting in long processing times as well as significant errors, as the GENDEC form data was being entered manually by agents.



This year, however, Gamma IT Solutions, using the latest tools in software engineering, developed a custom application integrated into the existing RADEX system for the complete generating, handling, and processing of the GENDEC forms. The custom application allows FBO employees to create GENDEC forms using the preexisting data from the RADEX system, eliminating double work for quicker handling of passengers without compromising safety. Furthermore, names and other details of both pilots and passengers are now captured from the passports by RADEX scanners, guaranteeing correct information.

“The integrated solution we developed for the FBO is in line with the Minister of Tourism's mission to decrease passenger waiting times at both arrival and departure while maintaining optimal safety,” explained Frank Baks, director of business development for Gamma. “The integrated module has been in operation for one month at GAT, and already the new system has resulted in greater efficiency and accuracy.”



The installation of e-Gates at GAT is planned for the near future to achieve even greater efficiency. In order for this installation project to proceed, the integration of GENDEC form processing with the RADEX system was crucial.

The custom GENDEC application developed by Gamma follows on the heels of another recent development by Gamma, the Aruba Online ID Card, which also results in shorter processing time per traveler and thus shorter waiting times for Aruba's visitors.



For more information about RADEX:
<http://www.radexbcms.com>

Or contact Gamma IT Solutions.