Security Study, Mariscal Sucre Airport

Quito, Ecuador

Stakeholders

Corporación Aeropuerto y Zona Franca del Distrito Metropolitano de Quito (CORPAQ)

Description

KED Group, in association with a premier security consulting firm, conducted an evaluation of the operating and financial aspects of the existing security system at the Mariscal Sucre International Airport in Quito, Ecuador and prepared a strategic plan for the security system to be implemented at the New Quito International Airport.

As part of this study, the project team assessed the staffing, organization and management needs of proposed security operations and provided specific recommendations to maximize the effectiveness of the operation and management of the security program at both airports. Additionally, the project team conducted an evaluation of equipment requirements to accommodate airport traffic projections at the New Quito International Airport and evaluated the conformance of current and future security conditions to the current United States of America Transportation Security Administration (TSA) regulations and guidelines.

In terms of the financial aspects of the security program, the staff of KED conducted an evaluation of security-related operating expenses and projected revenues based on estimated passenger traffic volumes. Based on the results of these calculations, the KED's team presented CORPAQ with six possible financial scenarios and provided recommendations related to security charges assessed to domestic and international passengers using the existing and new airports.