

# New Taxiway services

The Turkish aviation sector has grown over 11% in the year 2017 surpassing records set in 2015. Istanbul accounts for 50% of the traffic but Antalya Airport is leading the net passenger growth with most of its passengers originating from many European countries.

The airport has three runways, two international terminals and an additional terminal dedicated to domestic flights. The taxi-ing time to and from threshold ends, depending on the runway in use can be substantial, and therefore the DHMI has awarded a contract help this situation. The work includes for additional taxiway routes to be constructed which will help reduce taxi-ing time and also allow additional aircraft movements during peak operating periods.



## Project Facts

- ▶ Client  
Guven Elektrik
- ▶ Location  
Turkey
- ▶ Date  
March 2018



Having supplied much of the Airfield lighting equipment on similar projects at this airport, atg airports were the prime choice for the contractor to select for this project. The commencement of the construction was delayed due to the winter weather, this had an effect on the project programming, which meant that the delivery period for the equipment was significantly reduced as all

works had to be completed in time for the beginning of the holiday season. During the construction phase, an air show celebrating the National Sovereignty and Children's day was also arranged which meant careful planning of the installation works, and equipment delivery was necessary to ensure certain taxiway routes were available at this time.

Products included in the project, but not limited to:

- ▶ ZA216 - Elevated Taxiway Edge
- ▶ ZA292 - Inset Taxiway Edge
- ▶ ZA163 - Elevated Runway Edge
- ▶ ZA163 - Elevated Stopbar
- ▶ Micro 100 CCR's (L829)
- ▶ Taxiway Guidance Signs
- ▶ Seating Pots
- ▶ Isolating ground transformers and connector kits
- ▶ Control System modifications