

Quality of Service Monitoring at Dublin Airport July – September 2013

5 November 2013

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1. DAA Quality of Service Monitoring Scheme

- 1.1 This document presents the results for the quality of service monitoring scheme at Dublin Airport for the period July to September 2013.
- 1.2 In the Final Determination on airport charges 2010–2014 (CP4/2009) the Commission introduced a service-quality term to the price-cap formula. This created a direct link between the price cap on airport charges at Dublin Airport and the quality of service delivered by the Dublin Airport Authority (DAA). The service-quality term can reduce the price cap by 4.5% in 2013, should the DAA not meet all quality targets.
- 1.3 There are thirteen service measures in the monitoring scheme. The Commission receives the results of these measures on a regular basis: data on the length of the security search queue and the availability of the inbound and outbound baggage systems are received from the DAA a few weeks after the end of a month; the other ten measures come from the results of a passenger survey carried out by Airports Council International (ACI) and are provided as soon as they become available after the end of every quarter.
- 1.4 The Commission has now received the results for security search queues and baggage system availability for the third quarter of 2013. It has also received the results of the ACI surveys for Q3 2013.
- 1.5 Between July and September 2013 the DAA met the service quality targets for security queue search on all days. The DAA's ACI results show that it achieved the target scores for all categories in Q3 2013. Quality targets related to inbound and outbound baggage systems were achieved.

Measure of queue times at the security passenger search

- 1.6 The DAA must ensure that passengers in both terminals spend less than 30 minutes in the queue for security passenger search in order for the quality target to be met. If there are any days when the measure of the security queue time exceeds 30 minutes at some stage in the day, a financial penalty applies such that the price cap for that year is adjusted downwards.
- 1.7 For the purposes of measuring time in a security queue, the start point is defined as where the passenger joins the end of the queue (which may or may not be inside the security queue area). The queue end position is defined as the point where the passenger hands over their boarding card to be checked at the entrance to the security screening area, although in the case of T1 the DAA is currently reporting the time taken to reach a point after where boarding passes are checked.
- 1.8 The following charts plot the daily highs for queue length for the three months July through to September.

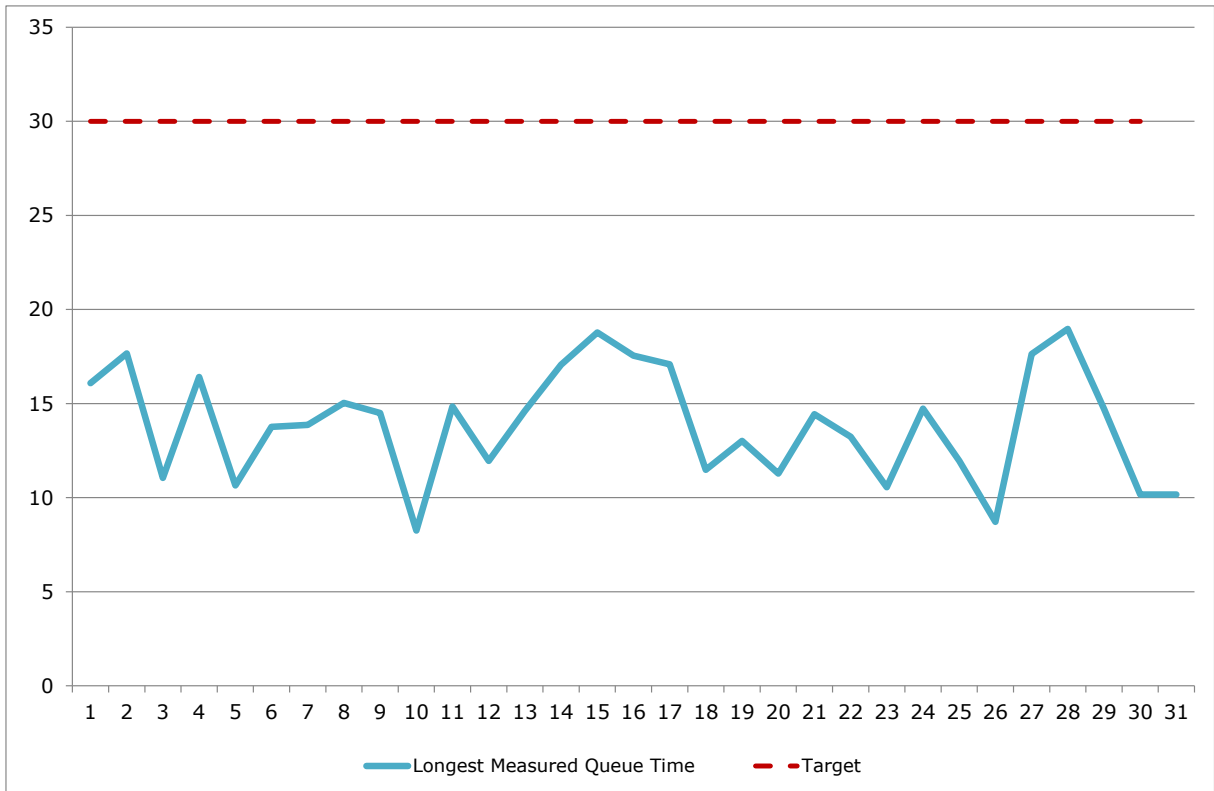


Chart S1: Longest measured security queue each day, July 2013 (minutes)

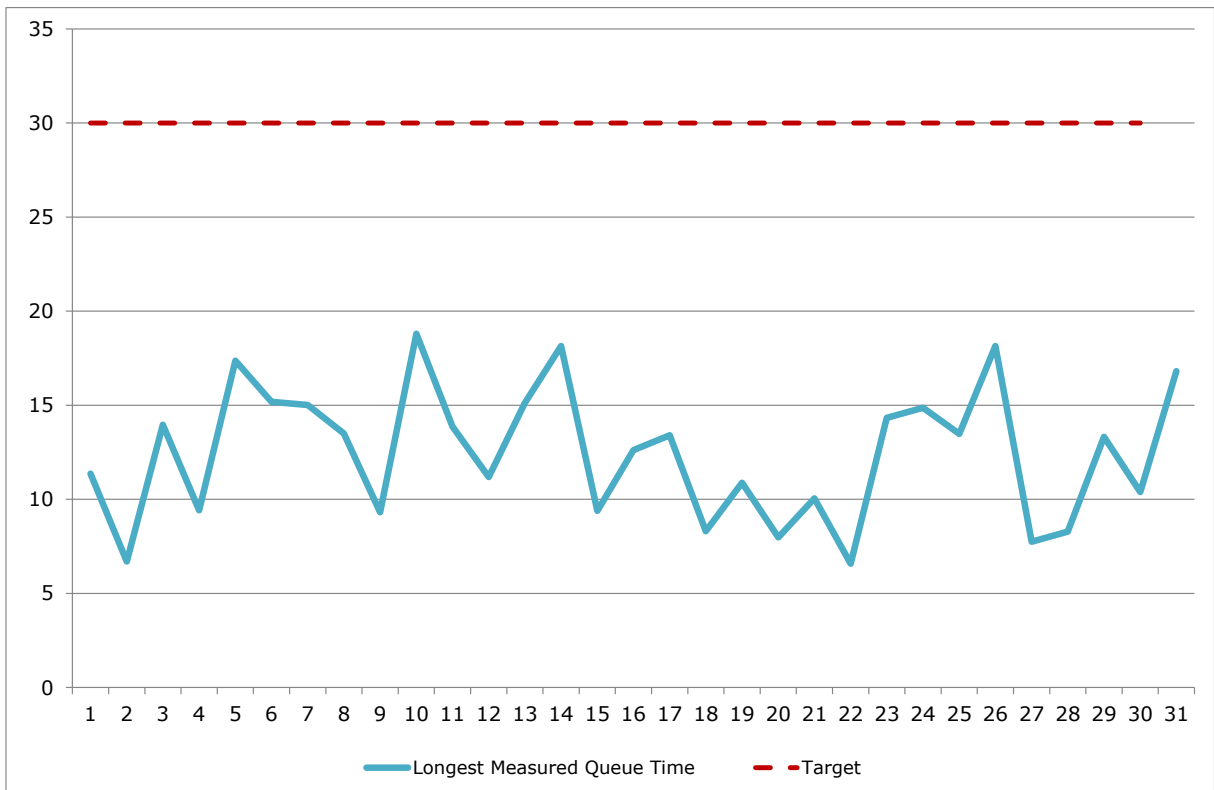


Chart S2: Longest measured security queue each day, August 2013 (minutes)

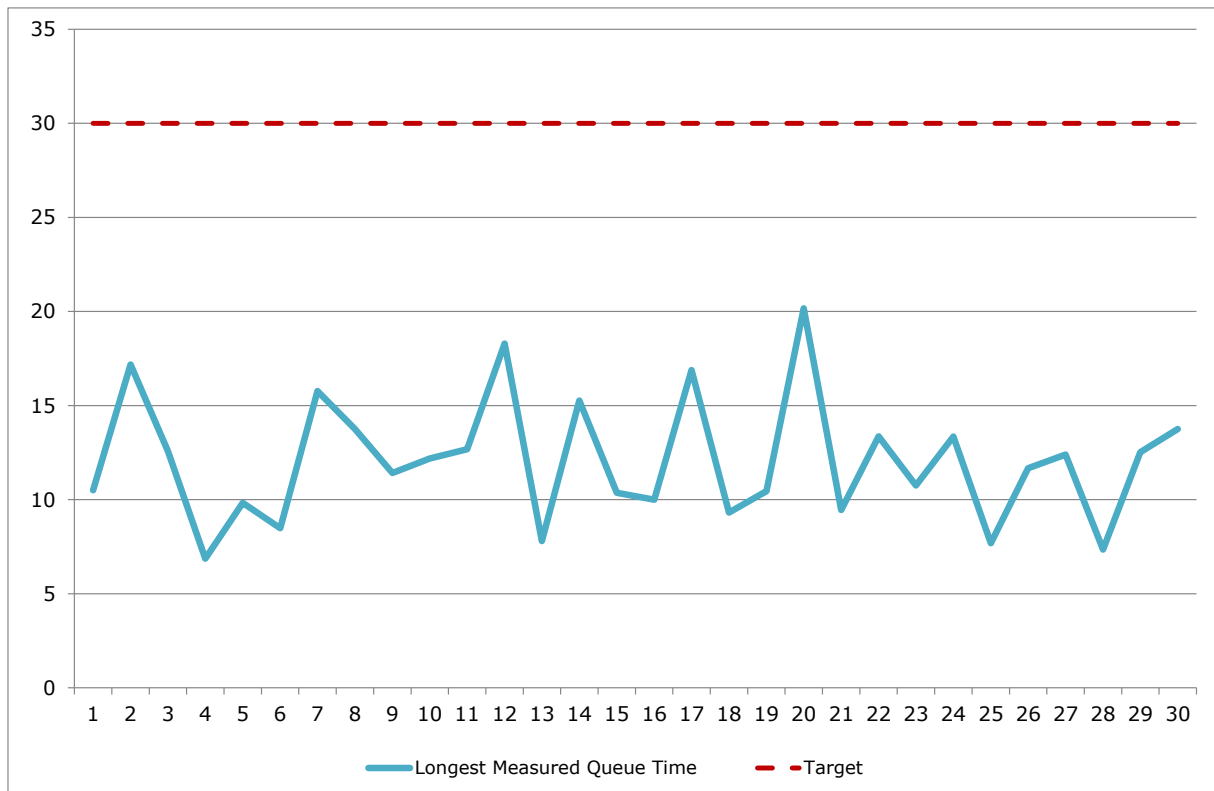


Chart S3: Longest measured security queue each day, September 2013 (minutes)

Measure of time that the outbound baggage system is unavailable

- 1.9 The DAA is responsible for collecting results for the availability of the outbound baggage facilities at Dublin Airport. The target for the measure of the outbound baggage system is to ensure that airlines or their ground handlers are not denied access to the outbound element of the baggage handling system for more than 30 consecutive minutes due to a single event system failure. The DAA will have failed this measure of service quality if a baggage belt connecting to a check-in area is unavailable for more than 30 minutes and the DAA is unable to provide an affected airline or ground handler with access to an alternative baggage belt within 30 minutes of receiving notice that such access is required.
- 1.10 The DAA reports it has met the quality target on the outbound baggage belt up to end September 2013. There were no dates in the period when airlines or ground handlers requested access to an alternative belt.

Measure of time that the inbound system is available

- 1.11 The quality target for the inbound baggage system is to ensure that it is available for greater than 99% of operational hours (currently defined as 7.00am until midnight). This target is assessed quarterly.

- 1.12 The DAA met the quality target on the inbound baggage system for the third quarter 2013. From July to September 2013 the inbound baggage belt was available in 99.74% of operational hours.

Measure of quality based on the results of the ACI passenger survey

- 1.13 The DAA met the quality targets on all ten of the measures of quality that are based on the results of the ACI passenger survey in Q3 2013.
- 1.14 The following table presents the results from the ACI survey for Q3 2013 and the targets set in the Final Determination. Subsequent charts show how these series have evolved since 1 January 2006.

| Service quality measure from ACI survey | Q3 2013 result | Target |
|--|-----------------------|---------------|
| Ease of finding your way through airport | 4.18 | 3.70 |
| Flight information screens | 4.19 | 3.80 |
| Cleanliness of airport terminal | 4.25 | 3.60 |
| Cleanliness of washrooms / toilets | 3.88 | 3.30 |
| Comfort of waiting / gate areas | 3.52 | 3.00 |
| Courtesy and helpfulness of airport staff | 4.18 | 3.80 |
| Courtesy and helpfulness of security staff | 4.04 | 3.80 |
| Overall satisfaction (All Passengers) | 4.11 | 3.50 |
| Internet access/ Wi Fi | 3.93 | 3.10 |
| Feeling of being safe and secure | 4.14 | 3.80 |

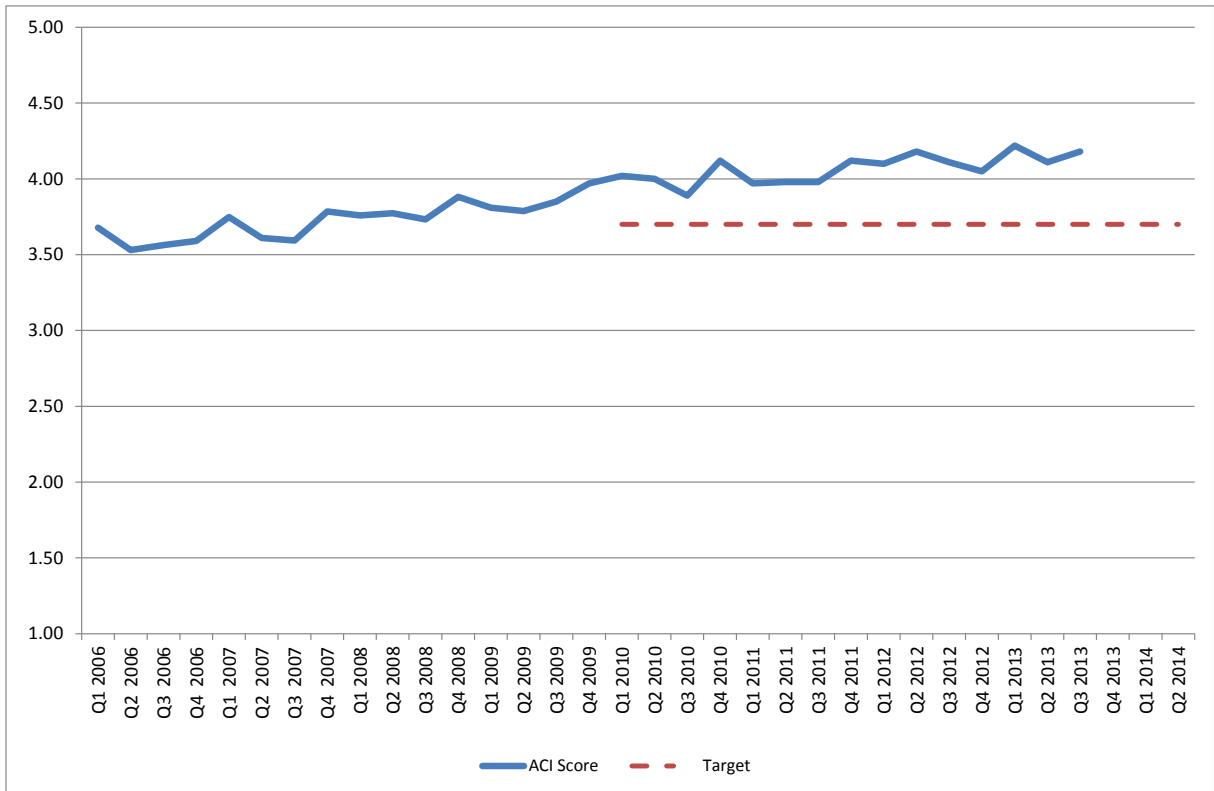


Chart A1: ACI survey scores for ease of way finding through Dublin airport

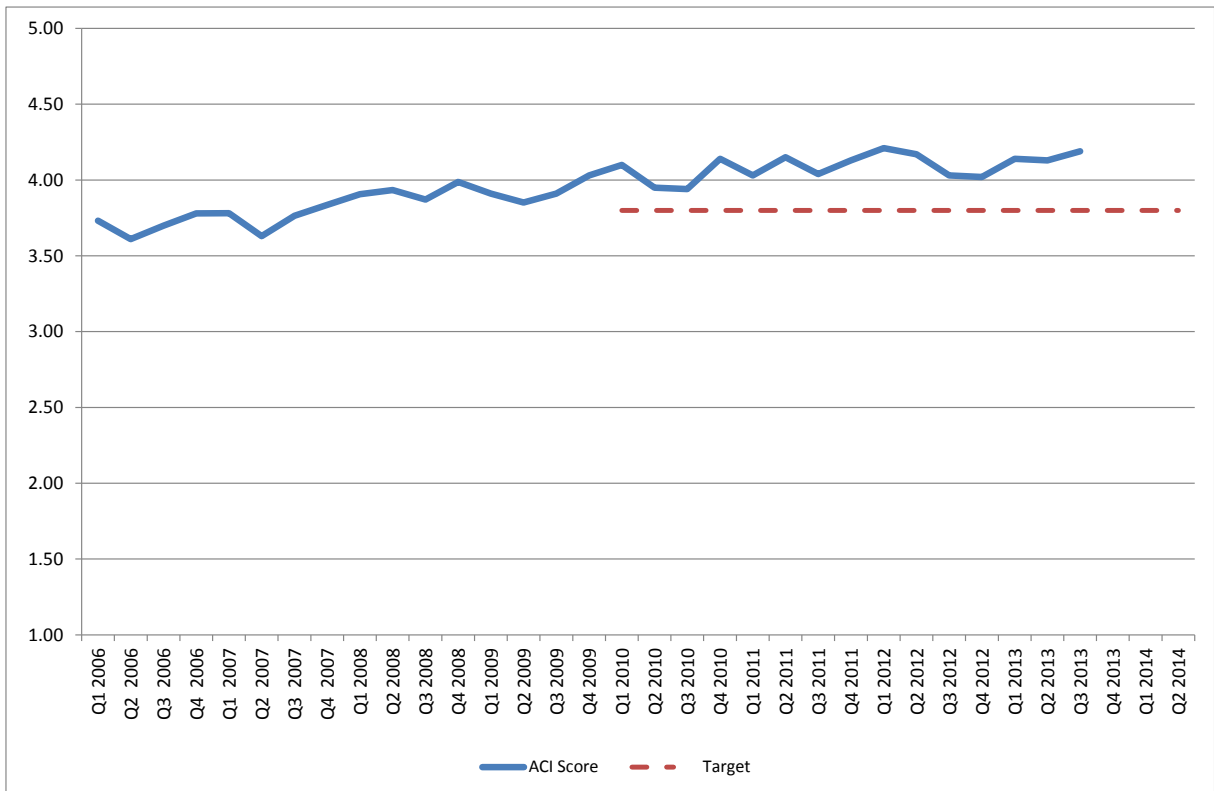


Chart A2: ACI survey scores for flight information screens at Dublin airport

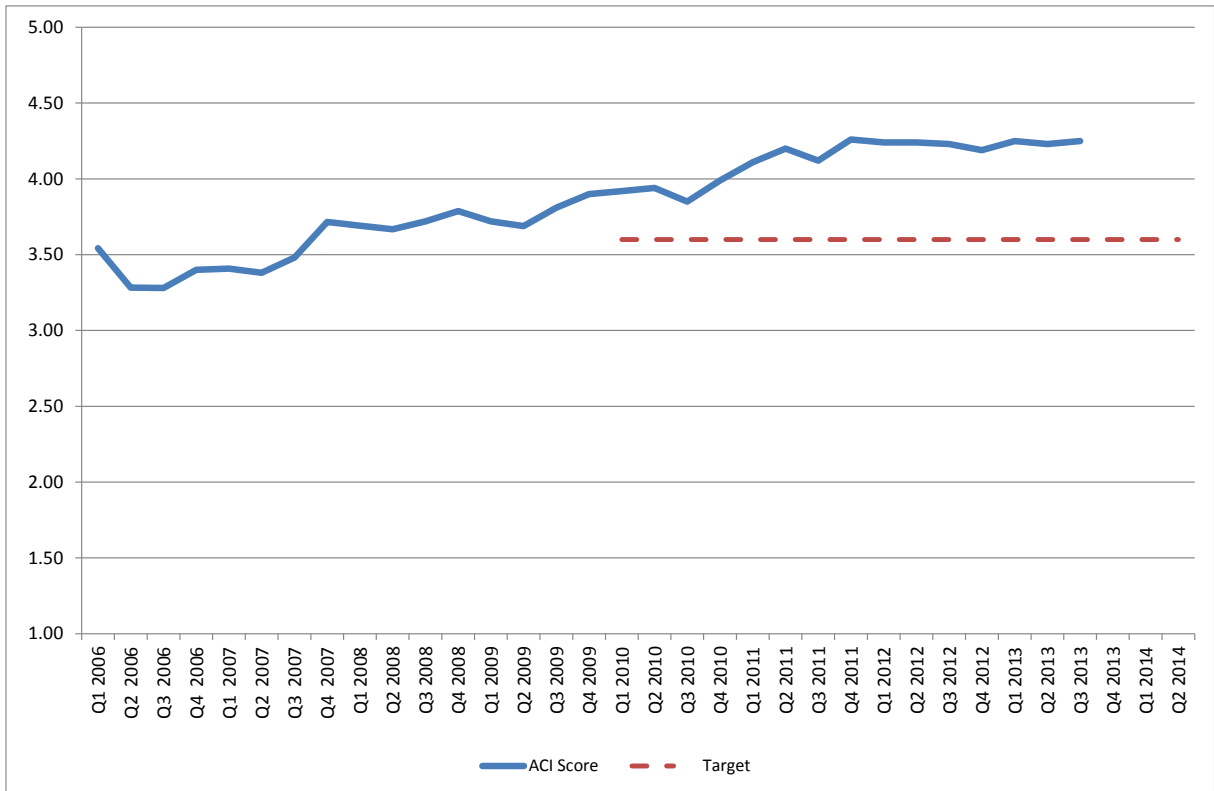


Chart A3: ACI survey scores for cleanliness of terminal at Dublin airport

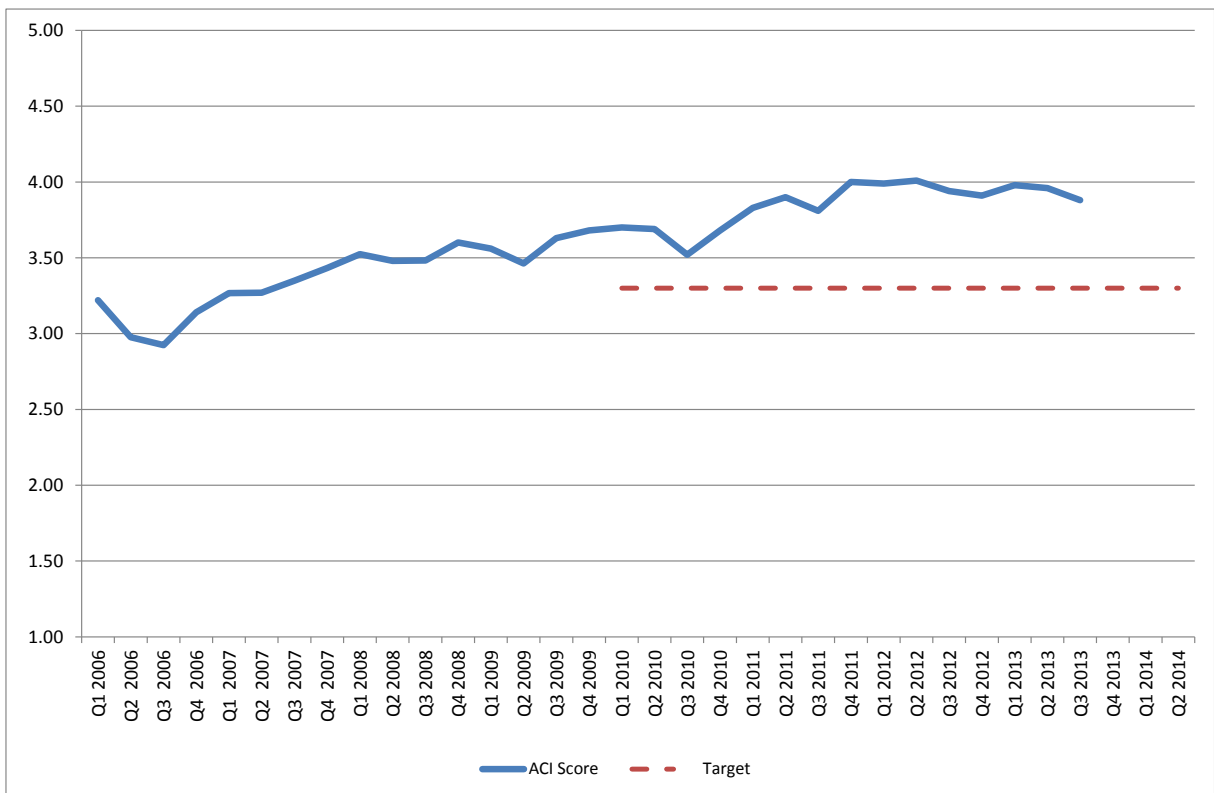


Chart A4: ACI survey scores for cleanliness of washrooms at Dublin airport

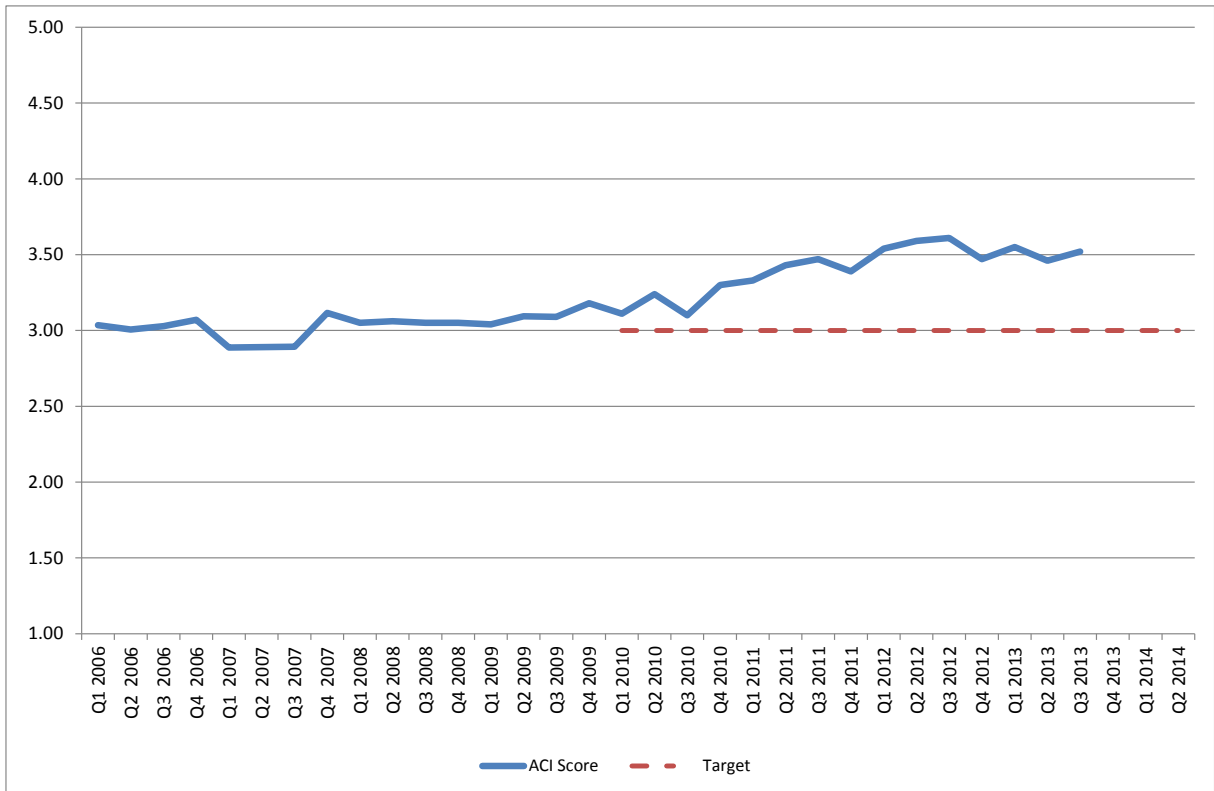


Chart A5: ACI survey scores for comfort of wait/gate areas at Dublin airport

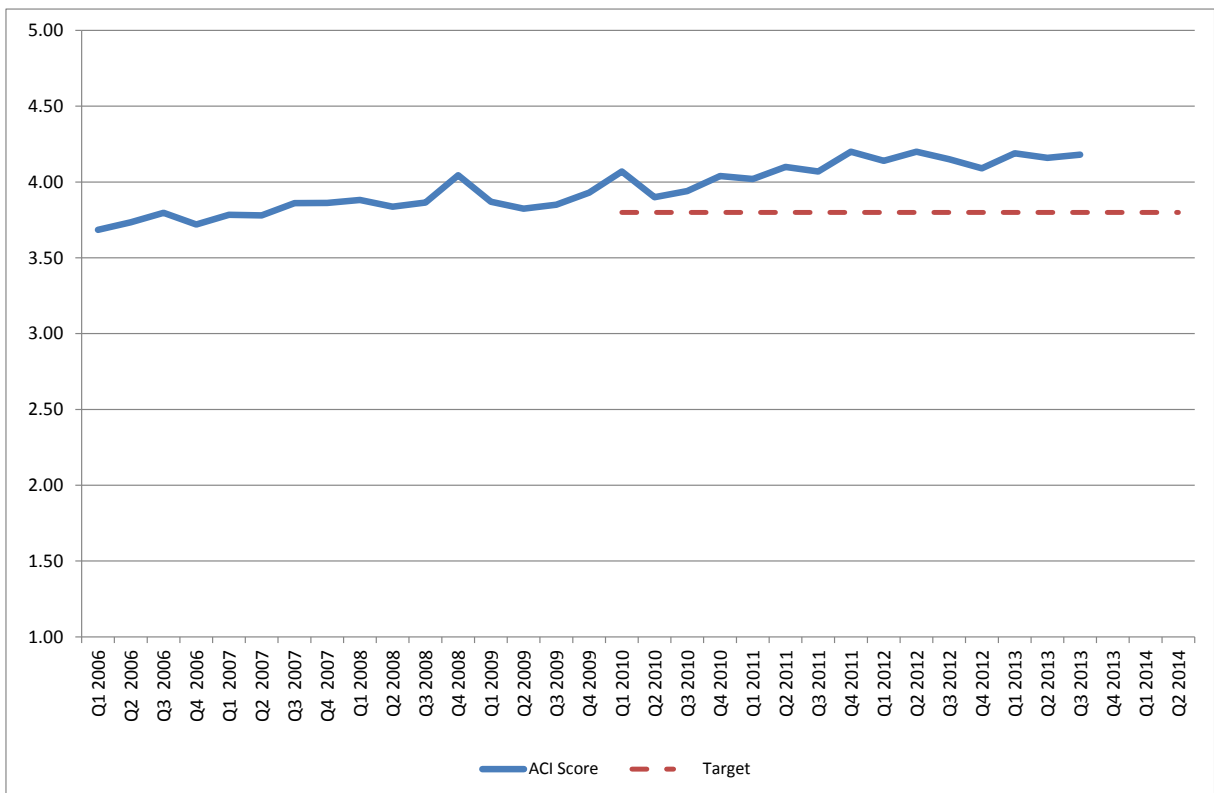


Chart A6: ACI survey scores for courtesy & helpfulness of non-security staff

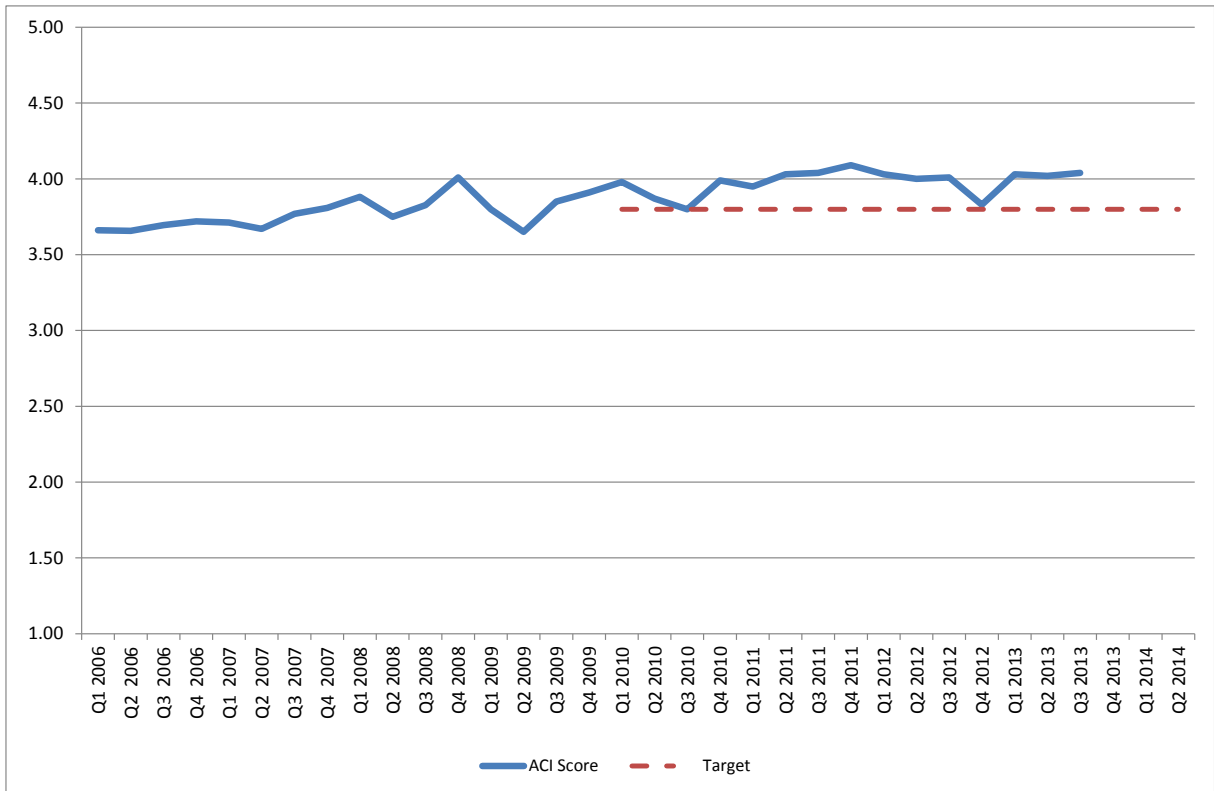


Chart A7: ACI survey scores for courtesy & helpfulness of security staff

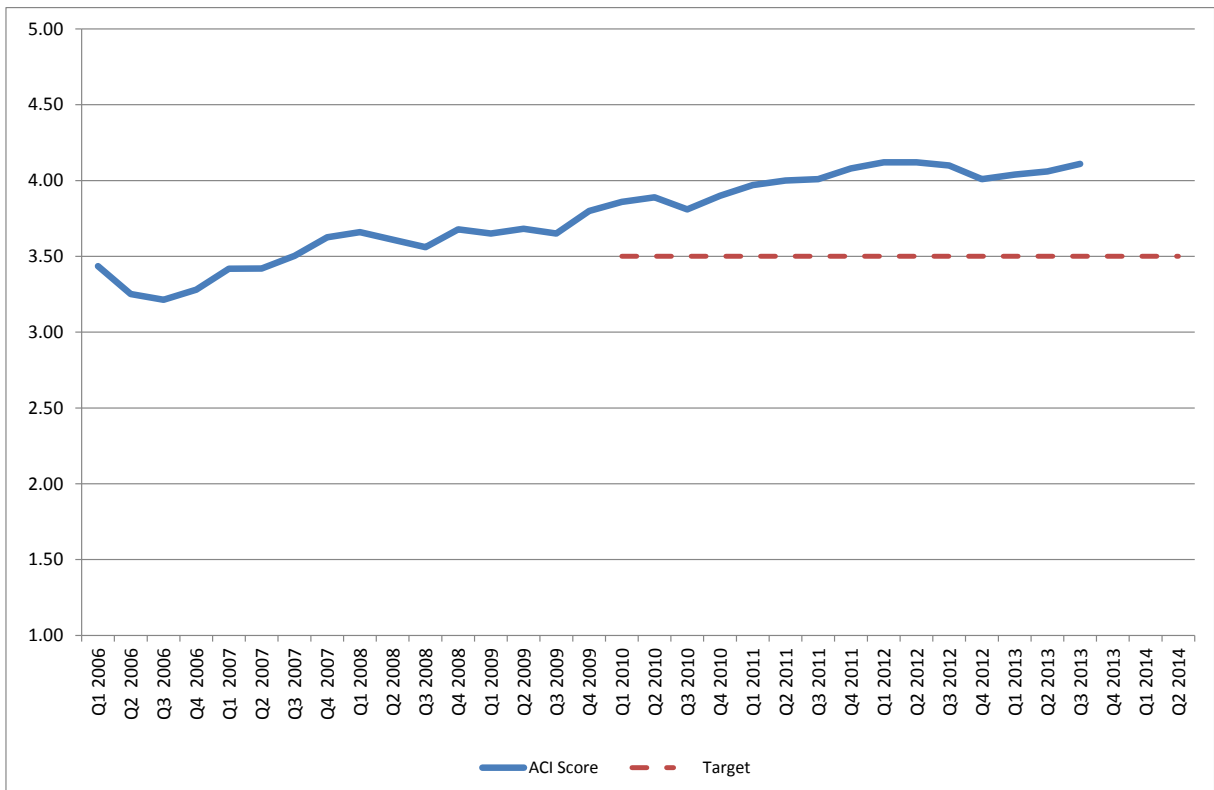


Chart A8: ACI survey scores for overall satisfaction of all passengers

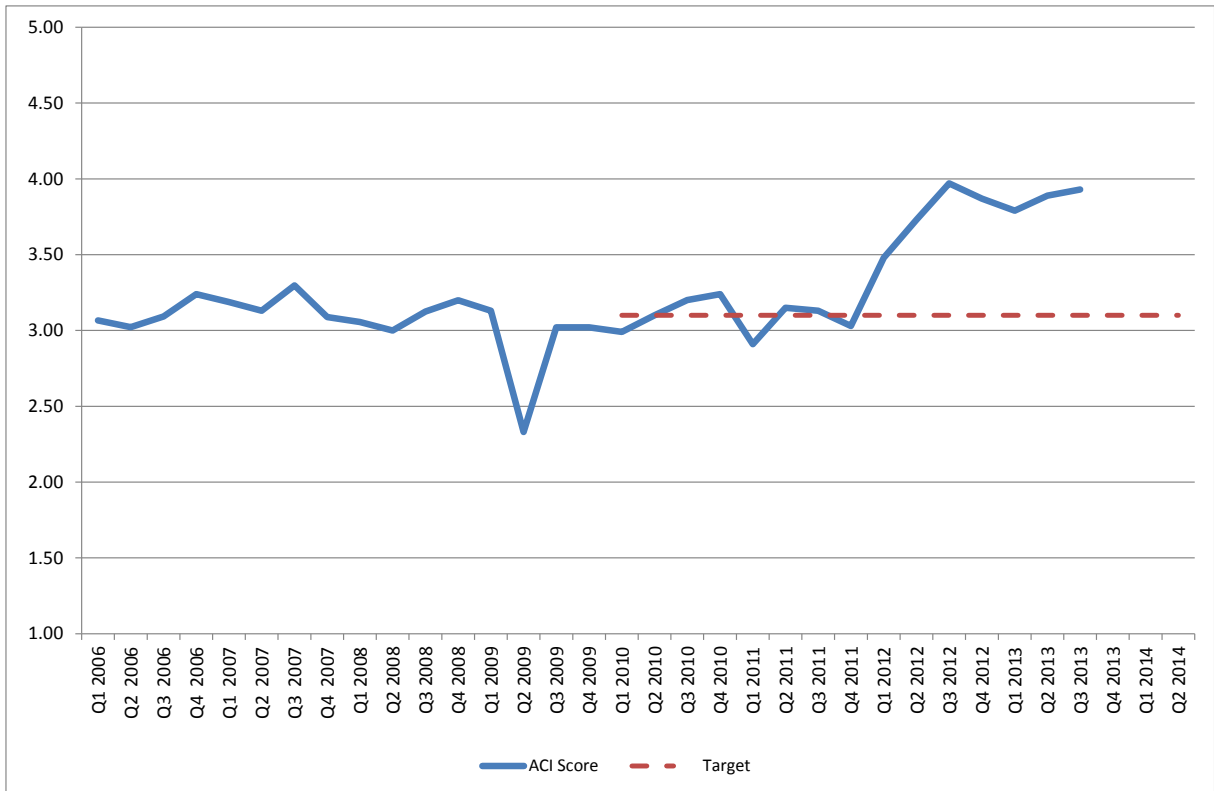


Chart A9: ACI survey scores for internet access / Wi Fi

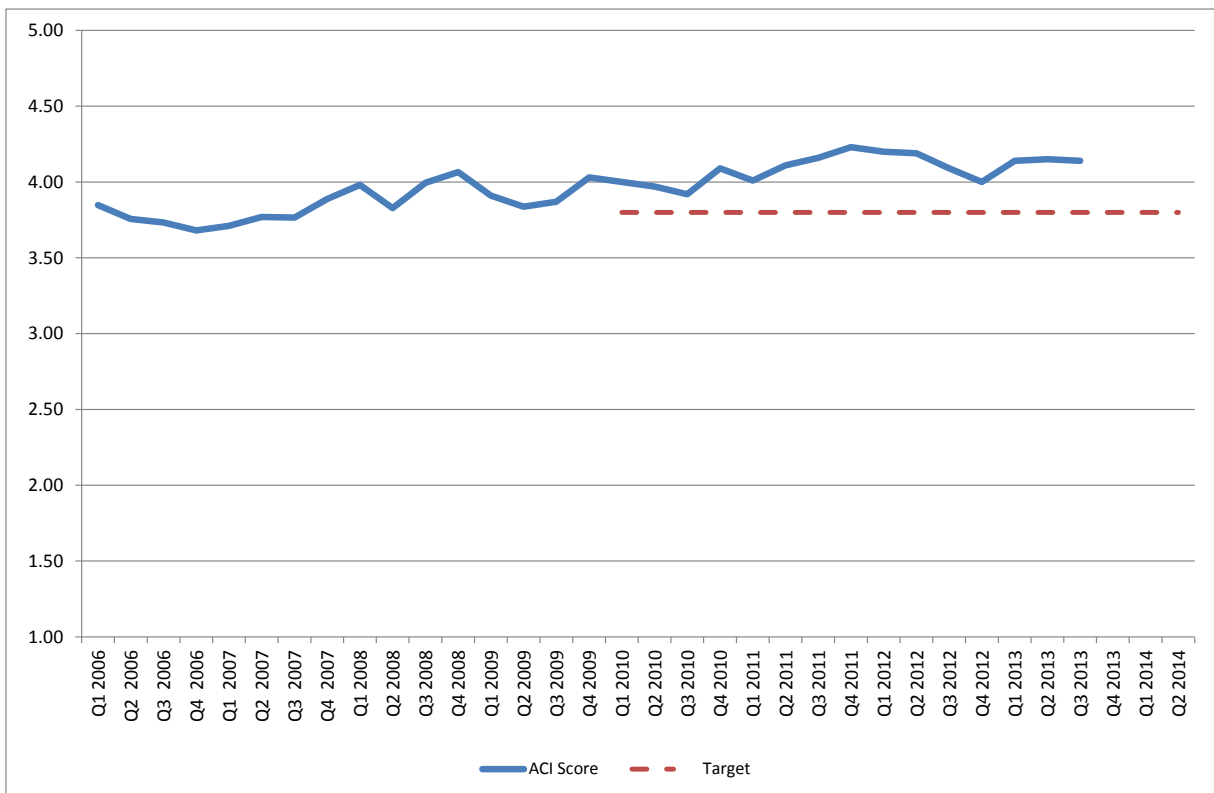


Chart A10: ACI survey scores for feeling of being safe and secure