



Planning & Design

Runway resurfacing at Heathrow Airport (United Kingdom)



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BAA-AMEY / **Airfields: Runways and associated taxiways and Visual aids: AGL (2012)**



This project was carried out in collaboration with AMEY for the rehabilitation of Heathrow Airport's northern and southern runways. The scheme included not only the design of the rehabilitation of both of Heathrow's runways, but also the rehabilitation of a number of entry / exit taxiways and the construction of three new rapid exit taxiways.

AERTEC Solutions' scope was limited to the airfield lighting design works, which included the use of LED technology runway lighting for the first time by BAA, as well as screened cables with the objective of bringing Heathrow's airfield lighting infrastructure up to the most advanced levels of reliability, maintainability, and safety.

The design works philosophy was also driven by the need to keep Heathrow's heavily congested airfield operational as much time as possible, for which a works phasing was prepared under the supervision of the BAA.



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