

Air Traffic Control Tower Steel Maintenance & Safety Certification

Client

Air Services Australia

Project

Sydney Air Traffic Control Tower.

Background

The Sydney Air Traffic Tower controls over 300,000 air traffic movements each year. Like the airlines it controls, it needs to be safe and Kerrect was appointed to be of service.

At one stage it required rope access skills and associated trades, to survey, report on and complete any corrosion or spot repairs required, on its steel support structure.

The Tower also requires annual inspection and re-certification of its existing height safety and access anchorage systems.



For over fifteen years, Kerrect has built a reputation as the 'go-to resource' for height safety & rope access & safety netting services in New South Wales. We are also now able to service your needs in the South East Queensland region.

Objective

To complete maintenance work and safety certification, at the Sydney Air Traffic Control Tower, Sydney Airport.

Outcome

Maintaining the steel structure required rope anchoring from 'top down'... descending the exterior glazing panels to the underneath and traversing along the structure beneath, with trade equipment in hand. Kerrect 'Trade Rope Fulfillment' standards ensured proven professional trade skills were applied.

From cleaning to corrosion repairs, work was completed with the application of steel protective coatings and paint finishes, as required.

In addition, Kerrect has installed, certified and modified Height Safety Systems, ladders & walkways, not just for the Air Traffic Tower but for many other assets of Air Services Australia.

Footnote: Due to the angular design and 'all weather exposure' status of the Air Traffic Control Structure, Safety Certification is required annually.

Client Comment

"Thanks to Kerrect we were able to look after any corrosion issues on The Tower. They fully Service & Certify our Height Safety Systems, anchor points etc., on an annual basis. We are very happy with the services Kerrect offers and look forward to continuing to work with them in the future."

– **Tom Hyland**
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