

Capodichino Metro Station

Naples, Italy



Place Naples, Italy

Date 2006 -

Client

Metropolitana di Napoli

Cost €60 million

Site Area 7,500 m²

Local architect

Smith Barracco Studio

Structural Engineer Studio Cavuoto

Civil Engineer Metropolitana Milanese

Traffic Engineer Metropolitana Milanese

Cost Consultant Metropolitana di Napoli

Contractor Astaldi - Moccia



A roof that is simultaneously complex but satisfyingly simple and so contextual it seems like an integral part of the city before it's even built — it's a design that can communicate in any language

Will Hunter, Building Design



Capodichino Aeroporto Station in Naples, Italy is a new underground station that will connect the city's existing airport terminal with Napoli Centrale railway station in Piazza Garibaldi and the ferry terminal at Piazza Municipio.

The project - designed by RSHP and developed in conjunction with WP - includes a dramatic daylit, open, circular 'well' that descends to the underground trains, animated by the vertical movement of passengers in eight panoramic lifts.

The station, as a daylit subterranean piazza, will become a dramatic first welcome to Naples for many visitors.

The distinctive spiralling staircases, which serve as means of escape, accentuate the drama and verticality of the well.

The roof is a light structure that floats over the well, allowing natural light to penetrate deep down so that, even at its maximum depth of 43 metres, it is daylit.