

PRESS NOTE

SALINI IMPREGILO JV WINS AWARD FOR FORRESTFIELD-AIRPORT LINK

Milan, July 11, 2019 – Salini Impregilo and its local partner have won an award for the design and manufacture of the precast concrete segments used to line the tunnels they are excavating for the Public Transport Authority’s Forrestfield-Airport Link in the latest recognition of the level of excellence they have brought to the project in Perth, Australia.

At a ceremony held on July 5, they received the 2019 Award for Excellence in the Technology and Innovation Category from the Western Australia Branch of the Concrete Institute of Australia. The judges commended the state of the art of the design and manufacture of the segmental tunnel lining, saying it was above and beyond the norm. “The tunnel segment lining has been designed and manufactured to deliver an infrastructure project that performs above industry best practice and standards,” they said.

The award means the joint-venture between Salini Impregilo and NRW Pty Ltd is in the running for the National Awards for Excellence in Concrete, to be announced in Sydney in September.

Together with concrete supplier Boral Ltd, they delivered a high quality, durable and sustainable product based on a hybrid system using steel fibre-reinforced concrete and light steel reinforcement rebar cage. Polypropylene fibres were incorporated within the concrete mix to make them fire resistant. The mix-design was developed based on triple-blend cementitious materials. A customised production plant was set up to produce the segments. Designed specifically for the project, each mould has a double gasket, is water tight and has a durability of 120 years.

“We believe that we have set the highest standard for the production of precast tunnel lining segments in Australia, and for this we are extremely proud,” said Project Manager Richard Graham.

The likelihood that Salini Impregilo will win other awards of this kind for projects elsewhere in the world is set to rise as it pursues Progetto Italia (Project Italy), an industrial operation to consolidate the infrastructure sector in Italy, its home market. The scale and expertise that it stands to gain from the creation of a new group will make it more competitive on the global market.

Salini Impregilo is one of the major global players in the construction of large, complex civil infrastructure. It is a leader in the water sector such as dams and water treatment plants, as well as transport, where it is involved in the biggest sustainable mobility projects in rail and metro systems. Its record includes some of the world’s most iconic projects in bridges, roads and motorways, civil and industrial buildings, and airports. The Group has 113 years of engineering experience on five continents, with design, engineering and construction operations in nearly 50 countries and more than 35,000 employees from more than 100 nationalities. It is a signatory of the United Nations Global Compact as it pursues the sustainable development goals of its clients, from clean water and energy to sustainable mobility to buildings with a low environmental impact. Its expertise is displayed in projects such as the Grand Paris Express metro system, Cityringen in Copenhagen, Sydney Metro Northwest, Red Line North Underground in Doha and Line 3 of the Riyadh Metro. Other projects include the expansion of the Panama Canal, the Rogun hydroelectric dam in Tajikistan, the Anacostia River and Northeast Boundary tunnels in Washington, D.C. and the Al Khor 2022 World Cup stadium in Qatar. In 2018, new orders totalled €6.0 billion, with a total backlog reaching €33.4 billion. Salini Impregilo Group is headquartered in Italy and is listed on the Milan Stock Exchange (Borsa Italiana: SAL; Reuters: SALI.MI; Bloomberg: SAL:IM).



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