

Press release

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THE HORIZON CONSORTIUM CHOSEN TO BUILD BATCH 4 OF THE FUTURE TOULOUSE METRO LINE C

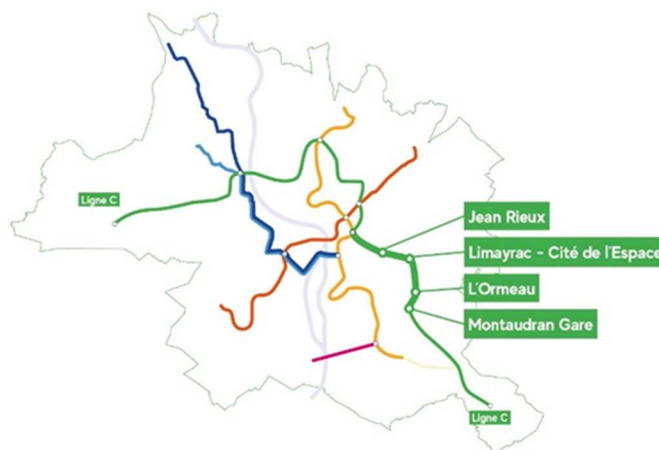
Tisséo has awarded the contract for the construction of batch 4 of the future line C of the Toulouse metro to the consortium formed by Bouygues Travaux Publics (leader, 65%), as well as Bessac, Soletanche Bachy France and Soletanche Bachy Tunnels (35%). The project, worth €352 million, will complete Toulouse's carbon-free collective mobility offer.

With the construction of batch 4 of line C, the Horizon consortium is helping to relieve road traffic congestion in the greater Toulouse area and promoting the use of soft mobility by connecting different modes of transport to 4 new stations.

The consortium is committed to the environment and to local action. It will endeavour to preserve the trees and reuse materials. It will also characterise the excavated material and will sort, remove and process it via local recycling channels.

This project includes the construction of:

- **A tunnel created using a tunnel boring machine (TBM)**, with a length of 4,160 metres and an internal diameter of 8.50 metres
- **4 stations:** Montaudran Gare, L'Ormeau, Limayrac-Cité de l'Espace and Jean Rieux
- **3 ancillary structures** and the galleries connecting them to the tunnel
- **A 650-metre-long cut-and-cover tunnel** at the southern end of the batch at Montaudran



In addition to the complexity inherent in underground works, the main challenges of this project, which is being carried out on an urban site, are the phased construction of the end cut-and-cover tunnel through which the TBM must start digging and an interface with the viaduct construction site at the end of the tunnel at Montaudran.



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COMPOSITION OF THE HORIZON CONSORTIUM



Bouygues Travaux Publics is one of the global leaders in regeneration and sustainable infrastructures. As a subsidiary of Bouygues Construction specialised in civil engineering and related structures, the company has skills and recognised expertise in underground works, river and maritime works, linear projects, industrial civil engineering, earthworks and surface mining. From Hong Kong to Canada, Bouygues Travaux Publics has completed numerous iconic projects: the Channel Tunnel, the Brest tramway, the Beirut seafront, the A28 and A41 motorways, the Ile de Ré and Normandy bridges, Chernobyl's New Safe Confinement arch, Cairo and Sydney undergrounds, and over 10 tunnels in Hong Kong. Throughout the world, men and women in our company are all committed to innovating and creating value for our clients.

www.bouygues-construction.com



Bessac builds tunnels and microtunnels worldwide for metros, sewerage and energy infrastructures, and has complete control over the production and use of tunnel boring machines, microtunnel boring machines and their associated equipment. Bessac relies on its dual expertise as a public works contractor and manufacturer of equipment for underground works to implement innovative solutions that optimise the design and execution of projects and reduce their environmental footprint.

www.bessac.com/en



Soletanche Bachy France is the leader in foundations and soil technologies and offers the most complete geotechnical range on the market for specialty works and complex underground structures: deep foundations, reinforcement, watertight cut-offs and soil treatment, retaining structures, civil engineering, soil improvement and tunnels. Soletanche Bachy France operates as a general contractor or specialist subcontractor in the design, construction, rehabilitation and commissioning of bridges, roads, railways, tunnels, dams, buildings, ports, etc.

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Soletanche Bachy Tunnels specialises in the construction of new tunnels and underground structures and the rehabilitation of existing structures using traditional methods. Soletanche Bachy Tunnels can also develop turnkey projects for its customers, by including retaining solutions, final lining and equipment.

www.soletanche-bachytunnels.fr