

ULAANBAATAR CHOOSES POMA TO BUILD THE FIRST URBAN AERIAL TRAMWAY IN MONGOLIA

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POMA, the French leader in cable transportation, is supporting the transformation of urban mobility in Ulaanbaatar by building the first urban aerial tramway line in Mongolia. This iconic project aims to offer a sustainable alternative to the traffic problems faced by the Mongolian capital.



AN INNOVATIVE SOLUTION FOR A GROWING METROPOLIS

CMongolia's political and economic capital, Ulaanbaatar, has experienced a population explosion over the past few decades. The city now has almost 1.5 million inhabitants, accounting for almost half of the country's population, compared with around 580,000 inhabitants in 1990. This has placed enormous pressure on urban infrastructure and transport networks.

In a context marked by the presence of major natural and urban barriers, in particular the Tuul River and the Trans-Mongolian Railway line, as well as significant road congestion, cable transportation stands out as a particularly suitable response. Silent, all-electric and energy-efficient, it effectively overcomes urban obstacles while limiting its environmental footprint.

A STRATEGIC LINE TO RECONNECT THE CITY

By the end of 2026, the future cable car line, spanning a length of 4.2 kilometres, will link Avenue de la Paix in the north to the Yarmag district in the south. It will be equipped with 98 ten-seater cablecars and will transport up to 2,300 passengers per hour depending on the selected configuration. The journey will only last 11 minutes, compared to more than an hour currently in the car during rush hour.

The project will link a historic, dense and busy area, with a bus station and major shopping centres, to a rapidly developing neighbourhood where the new town hall, several public services and strategic health facilities are located.

Connected to the urban bus network, the line will facilitate intermodality and offer smoother, faster and accessible mobility for all residents, including people with reduced mobility.



A TURNKEY PROJECT SUPPORTED BY FRENCH EXPERTISE

POMA is responsible for the overall design and construction of the project, including the technical infrastructure and associated buildings, in collaboration with local partners. This contract fully demonstrates the Group's integrated expertise in conducting complex sustainable mobility projects.

The project is financed by the French Directorate General of the Treasury (DG Trésor) as part of its support of the structural, sustainable and high-value-added environmental projects led by French companies abroad.

SUSTAINABLE MOBILITY FOR URBAN DEVELOPMENT

Apart from directly meeting the objectives of opening up the Mongolian capital and boosting its urban development, POMA's first project contributes to the emergence of modern, sustainable and inclusive urban mobility while paving the way for future cable transportation projects in the country.

In order to share its expertise in the Operation and Maintenance (O&M) of urban cable cars and guarantee optimal use of this new mode of transport in Mongolia, POMA and its local subsidiary POMA Mongolia will assist the municipality of Ulaanbaatar with the operation and maintenance of the urban cable car for three years.

Fabien Felli, President of POMA

« Our unique know-how will be harnessed to deliver this pivotal project for the city of Ulaanbaatar. Our cable transportation solution is a perfect fit with the principle of reducing environmental impact and substantially enhancing urban mobility in the capital and the surrounding area. For this first cable transportation line in the country, POMA is taking action to deliver a turnkey project, made in France. »

TECHNICAL SPECIFICATIONS

 4.2km	 11 minutes	 100 % électric	 58 mm	 2300 p/h
 10 passengers	 6 m/s	 Accessibility	 Can withstand winds of 75 km/h and low temperatures	

ABOUT POMA

A world leader in cable transportation for over 90 years, POMA designs, builds and operates mobility solutions in the field of urban transport, mountains, tourism and industry. The Group supports regions in their sustainable mobility projects around the world through innovative, efficient and environmentally friendly solutions.

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