

About

The Complexo do Alemão is one of Rio de Janeiro's largest favelas. Similar to the Metrocable communities in Medellín and Caracas, it is made up of informal hillside communities.

The Teleférico do Alemão was constructed as part of the Brazilian infrastructure development plan known as the Growth Acceleration Program (PAC, in Portuguese).

This six-station gondola system is meant to improve mobility for residents, connecting directly to one of Rio's suburban rail lines.

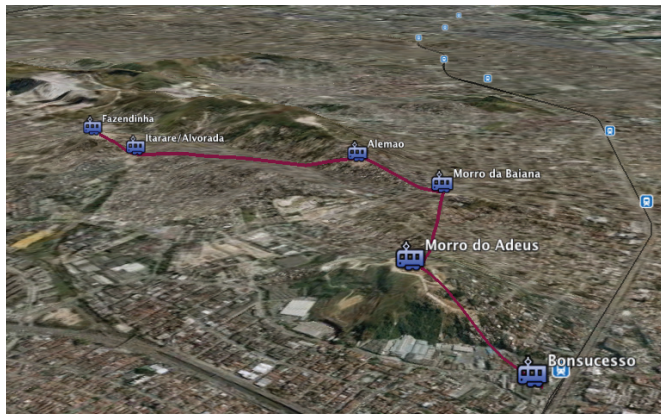


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Cabins fly over the Complexo do Alemão.

The Route

The Teleférico connects residents of the favela community to the suburban rail station at Bonsucesso via five hilltop CPT stations that traverse the Complexo do Alemão.



System Stats

Technology	MDG
Year	2011
Length	3.5 km
Stations	6
Cabin capacity	10 persons
Trip time	16:00
Company	Poma



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Analysis



The route itself seems extensive and far reaching, although an actual assessment is not yet available as the system just opened for full operation in the fall of 2011.



It is assumed that the system will and has substantially reduce commute times for many residents by connecting directly to one of Rio de Janeiro's suburban rail lines.



Residents can apply for a RioCard which grant them two free trips per day on the teleferico. This could boast system popularity, offering residents increased opportunities through mobility.



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Similar to Caracas Metrocable, the system's stations are grandiose and are located on hill tops which could make it difficult for residents to easily access the system.



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TELEFÉRICO DO ALEMÃO
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TECHNOLOGY: MDG
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