

Hyperloop infrastructure

Valencia, Spain / 2020

Client Zeleros Scope concept design



Fhecor is collaborating with Zeleros, a Spanish company that is in charge of developping Hyperloop, to advise on the infraestructuras conceptual design of this new transport system, in its preliminary phase of development.

It is a transport system where capsules of about 40-60 passengers travel inside a tube where the vacuum has been created to reduce air resistance. Traction is achieved by a combination of magnetic levitation (so as not to touch the tube) and a jet engine.

Operating speeds will be between 600-1000 km / h.



