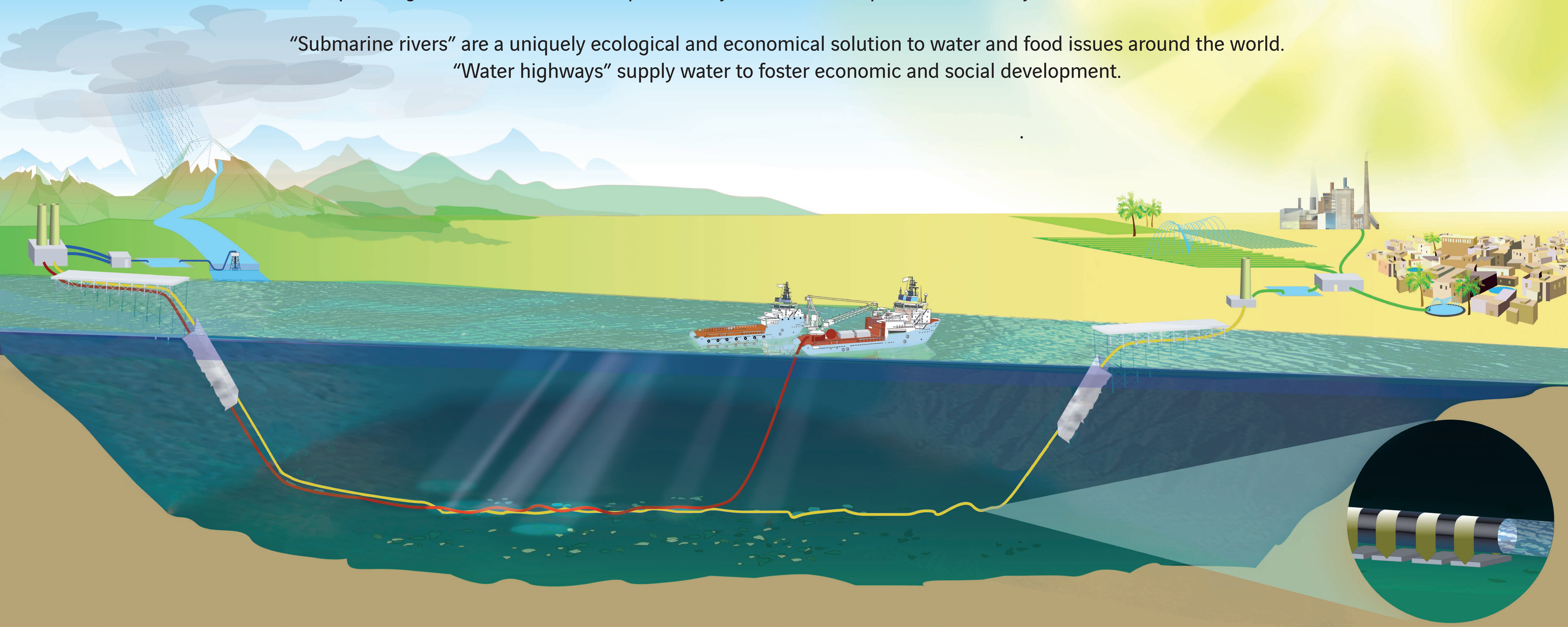


Inter Basin Water Transfers in large quantities and over long distances by underwater flexible pipeline

Why produce new fresh water when you can “transport” existing water, coast to coast, to where it is needed?
 To feed the upcoming 3BN inhabitants of our planet, why deforest subtropical areas when you can turn “deserts into orchards”?

“Submarine rivers” are a uniquely ecological and economical solution to water and food issues around the world.
 “Water highways” supply water to foster economic and social development.



Main Characteristics	Desalination	Submariver®
Flow m ³ /s	1-2	Up to several dozens
Energy consumption kWh/m ³	>3	<0.5
Total cost (incl. Capex and Opex) €/m ³	≈1	<0.4



Via Marina
 5 cours Ferdinand de Lesseps
 92851 Rueil-Malmaison Cedex
 Tel.: + 33 1 47 16 39 84

www.vinci-construction-projets.com/via-marina
www.via-marina.com

Up to several hundreds kilometers. Fast implementation: 2km/day.
Larger flows: more parallel pipes. Any depth.
Simple and sturdy. No external technological dependence.
Potential applications all around the world.