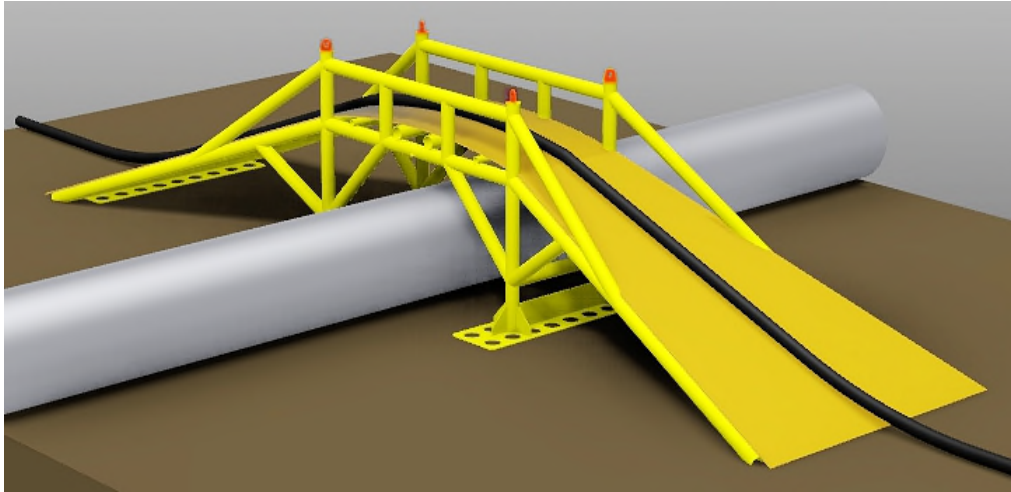


## CABLE CROSSING BRIDGE - DIVERLESS



### DESCRIPTION:

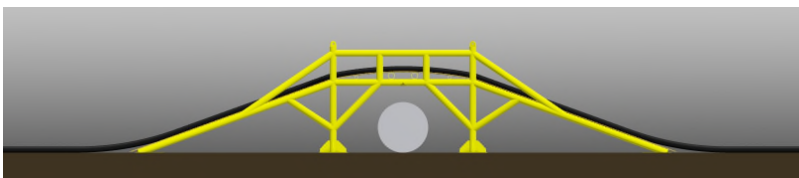
For the purpose of cables installation, PCS Italiana Group has studied a specific crossing structure suitable for pipes and submarine crossings.

The structure is designed and manufactured fully on-shore according to details of pipe/cable to be crossed and will be installed directly on the location without need for diving support.

Design allow a suitable clearance between top of pipe/cable and cable to be laid.

Structure is provided with anti-corrosion sacrificial anodes and allows setting of cable protection means.

Structure is designed upon "Input data from Clients" and therefore available for different crossing solution.



### MATERIAL:

- Galvanized steel painted with cathodic protection

### INPUT DATA FROM CLIENTS:

- Pipe/cable diameter
- Free span between pipe and cable required
- Seabed condition