# EXPERIENCE IN CORRUGATED STEEL BRIDGES AND CULVERTS





Animal overpass over A2 motorway, Poland



Animal overpass over railway line, Poland



Animal overpass with beveled ends, Turkey



Animal overpass with gabion facing, A4 motorway, Poland





#### Animal overpass, Poland

Animal overpass, S5 road in Poland

Arch bridge with concrete collar, Poland



#### 4-span bridge over Nishava river, Bulgaria





Bridge with panel facing, Poland



#### Bridge with concrete block facing, Poland



Bridge with concrete paving, Poland



Bridge with MSE walls finish, Poland





Bridge with MSE walls finish, Poland

Bridge with MSE walls finish

Bridge with wire mesh finish, Poland





Bridge with stone paving, Poland





Bridge over Rospuda river, Poland



Bridge over Zgłowiączka river, Poland



Underpass under national road, Poland



#### Bridge with red block headwall, Lithuania





Grade separation, Poland



Bridge with wire mesh finish (MSE walls), Poland

Grade separation, Poland



Bridge with wire mesh wall, Poland







Pedestrian underpass and bridge, Poland



Bridge with concrete block facing, Poland



Cycleway underpass, Denmark



Bridge with stone paving, Poland



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Underpass under railway, Switzerland



Culvert with concrete paving, Lithuania

Bridge with animal shelves, Lithuania



Bridge with panel facing, Turkey





Culverts under the railway line, Ethiopia



Small bridge, Switzerland



#### Grade separation in Mikołajki, Poland



#### Grade separation with concrete paving, Finland





#### Grade separation with block paving, Bilov, Czech Republic



Grade separation under railway with MSE walls, Canada



Grade separation, Canada







Underpass, Poland



Grade separation under railway, Poland



#### Multispan bridge, Poland



#### Bridge with stone facing, Poland





#### Historical look bridge, Poland



Bridge with blocks facing, Finland



Grade separation with blocks facing (MSE walls), Czech Republic

Pedestrian foot bridge, Estonia







Pedestrian foot bridge, Poland



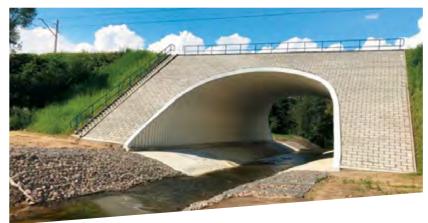
Pedestrian foot bridge, Lithuania



Grade separation over railway line, Poland



Railway bridge, Poland





Grade separation over railway, Poland



Railway tunnel, Algeria



#### Bridge under motorway, Poland







#### Bridge with stone facing, Poland



Animal overpass, Estonia



#### Bridge over Dyatlovka river, Belarus



#### Bridge over Turya river, Belarus





Bridge with natural stone facing, Poland



Bridge with natural stone facing, Poland



Bridge with stone facing, Poland







Grade separation over railway line, Belarus



Grade separation over railway line, Bolatice, Czech Rep.



Grade separation over railway line, Poland



Railway bridge, Poland





Underpass bridge in Kuopio, Finland

Underpass under national road, Lithuania

Three span bridge, Poland



Grade separation over railway line, Poland





Bridge in Solca Town, Suceava county, Romania



Bridge over Lebeda river, Belarus



Underpass under the railway line, Latvia



Bridge with natural stone facing, Poland





## **WORLD** LARGEST METAL BURIED BRIDGE SPAN: 32.39 m

- Project Name: Shammal Bridge
  Location: Ras Al Khamaih, near Dubai, UAE

Preassembling in Rydzyna, Poland.



First UltraCor rings erected.



Lifting of a first UltraCor ring.





### The bridge in Dubai earned a place in the Guinness World Records Book as the largest buried metal bridge span in the world. The construction was designed, produced and assembled by Polish ViaCon Team.

Assembly crew.



Backfilling process in progress.



Largest spans can accommodate up to six lanes of traffic.



Deep-corrugated UltraCor. Wider spans. Heavier loads.



Bridge opening ceremony held on 06.03.2019.







World Largest Metal Buried Bridge (achieved 6th March 2019 in Dubai, United Arab Emirates)





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