



Project

# Realizzazione Fognatura via Tavagancco - Sewer Construction Project

The Province of Udine is in Northern Italy, in the autonomous region Friuli-Venezia Giulia of Italy, bordering Austria and Slovenia. The Tavagancco area suffered from a lack of rainwater drainage system, meaning the construction of a new sewerage system was considered necessary and strategic both by water utility company CAFC S.p.A and the Municipality of Udine.

## Case Study WATER

Location  
Udine, Italy

Client  
Adriacos Srl

End User  
CAFC S.p.A

Year  
2016

### What We Delivered



**DIAMETER**

600 mm, 800 mm,  
1000 mm



**PRESSURE**

1 barg



**LENGTH**

1.4 km



**JOINTS**

Double Bell Coupler



**DELIVERING**

Sewer

Fiberstrong™ Glass Reinforced Polyester (GRP) pipes were supplied for this project based on efficiency, flexibility and consisting of a resin rich reinforced liner, structural wall and resin rich exterior layer. This means it offer high performance under corrosive conditions and do not require additional external protection.

GRP Pipes were connected using our double bell coupler flexible joint which allows angular deflections. Outside diameter-controlled pipes allowed adjustments on site, ensuring a fast and easy installation which optimized installation costs. Fiberstrong™ is recommended and proven for sewer applications.



*The rainwater drainage and a good sewage system plays an important role in protecting both, health and environment of the surrounding areas.*



Gallery



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More Info?

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