

# Lagonegro Project:

## 30 bar drinking water HexelOne®

### Project data

Project description:	The difference in height covered by the newly installed drinking water pipe results in a high operational pressure
Challenges:	<ul style="list-style-type: none"><li>• Difficult location of construction site: in a forest</li><li>• Requirement: Connection of a 9010 RC pipe PN 25 to the Hexel One® pipe PN 32 and installation through an underpass to the tank</li></ul>
Solution:	Use of HexelOne® plastics high-pressure pipes combined with open-trench installation
Installation:	Open-trench installation
Pipe material used:	84 m HexelOne® high pressure pipe for drinking water, 30 bar operational pressure, OD 110 x10.0 mm, 12-m rods
Parties involved in the project:	Ram Srl. Eng.

