Centralised softening of drinking water

Process: Softening by Rapid Decarbonization (RDC)
Problem: High water hardness
City/Country: Rastatt/Germany

Project info:
Capacity: Q = 375 m³/h
Number of reactors: 2 Piece
Dosage: Ca(OH)₂ > 10 %
Year of realisation: 2011
Specialities: Lime slaker, preacidification, use of quartz sand