

Main Presenter: Christoph Lindner

Abstract Title: Trenchless Rehabilitation Using CIPP and GRP

Organizations: iMPREG LLC

Theme:

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Abstract

iMPREG offers the latest innovation in advanced CIPP UV-cured GRP liner solutions, up to 63 inches (DN 1600), including non-round shapes. The iMPREG liner systems utilize fiberglass reinforcement and either an advanced Polyester or Vinyl Ester resin configuration, addressing today's sewer rehabilitation needs. Our liner systems utilize the latest, most comprehensive equipment and accessories as part of the program. Our specially engineered cap-off cans (packers) and the latest and most powerful light trains mean the most efficient and professional curing process on the market. iMPREG continues to develop liner solutions to meet the demands of the expanding CIPP industry. Compared to other rehabilitation techniques, the main advantages of the UV-cured liner solution are: the liners arrive to the site ready to be installed; there is minimal equipment footprint, and thus less traffic disruption; UV technology allows the liner to cure more quickly than other rehabilitation techniques, thus getting your pipeline back into operation; and much lower energy requirements mean a "greener" rehabilitation solution.