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## **A HIGHER LEVEL OF QUALITY & TESTING FOR CIPP INSTALLATIONS IS A REALITY**

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**ABSTRACT:** This paper will discuss advances that have been made in Europe, particularly Germany, towards developing cost effective testing protocols that verifies the quality of the installed Cured-In-Place Pipe (CIPP). The testing of the installed CIPP, including physical properties and water tightness will be discussed, quality controls, testing requirements and cost effectiveness will be examined and how the German model can be applicable to the growing North American market. The CIPP specimen sampling must be from actual material installed in the field and testing must be performed by an independent qualified and certified laboratory.