

**GUIDING YOUR ORGANIZATION THROUGH LABORATORY  
ACCREDITATION  
A TECHNICAL MANAGERS EXPERIENCE**

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**ABSTRACT**

Over the years, the Metrology field has been in a constant change of evolving technologies, practices, and methodologies. With the changing times, the event of Laboratory Accreditation and new ISO requirements, more, now than ever, the integration of all metrology practices must be unified. This paper will address the importance, significance, and financial considerations of integrating uncertainty analysis, process metrology and laboratory accreditation into a useable and efficient medium. By embedding technical expertise within the confines of the “digital domain”, consistency, repeatable results, and a very highly integrated level of traceability are not only desirable but also a very tangible objective.