

Decarbonization as Driver for the Transformation of Metrology Markets

Dietrich IMKAMP - *Zeiss*

Decarbonization refers to the transition towards an economy that reduces and avoids carbon emissions. This transformation is giving rise to new products and technologies, such as New Energy Vehicles, which require modernized approaches for quality assurance from product development to production. In particular, metrology solutions are needed to ensure the performance characteristics of new technologies, such as high-energy density batteries, and enable more efficient use of resources.