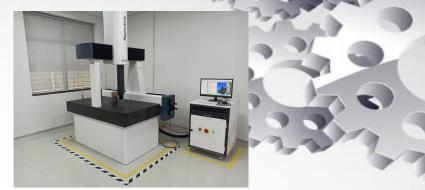
## DiGiQi

## **Calibration Management**

## DiGiQi

## **Calibration Management**



- Every organization uses various instruments/ equipment's for process control and inspection of their products. These instruments needs to calibrated to ensure there is no wrong decision based on error in the instrument.
- Due to repeated use, changes in the environmental conditions and other reasons, every instrument might wear out/ generate erroneous result. To mitigate this risk of wrong decision, all instruments effecting quality need to be re-calibrated periodically. This frequency of re-calibration will depend upon usage/ wear pattern, changes in environment or working conditions. Organization need to study pattern/ trend of error in an instrument over a period.
- Some industries uses advanced analytical techniques such as Gauge R&R, linearity, Bias, stability, etc.

