Reliability and Statistical Process Control

Fred Schenkelberg



Quality or Reliability?

Variability & Process Control

Do you have a stable and capable

supply chain?





And they fail



Have you experience supplier caused failures?

Design & Specs

Where does problem this start?









Expecting is the not the same as receiving

Does your design team have vendor data?

Environmental Conditions

The weather and use have an impact







Do you have a customer abuse category?

What to control

Control everything, naturally, right?









Any signals along the way?

What else signals a need to monitor?

Good Program?

How do you spot a great SPC program?















Do you treat your supplier as partners?



What are your Questions? Thanks for participating.