



Using your PI System for Full Featured Vibration Monitoring

Presented by



Brüel & Kjær Vibro

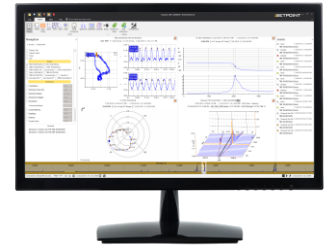
About SETPOINT...



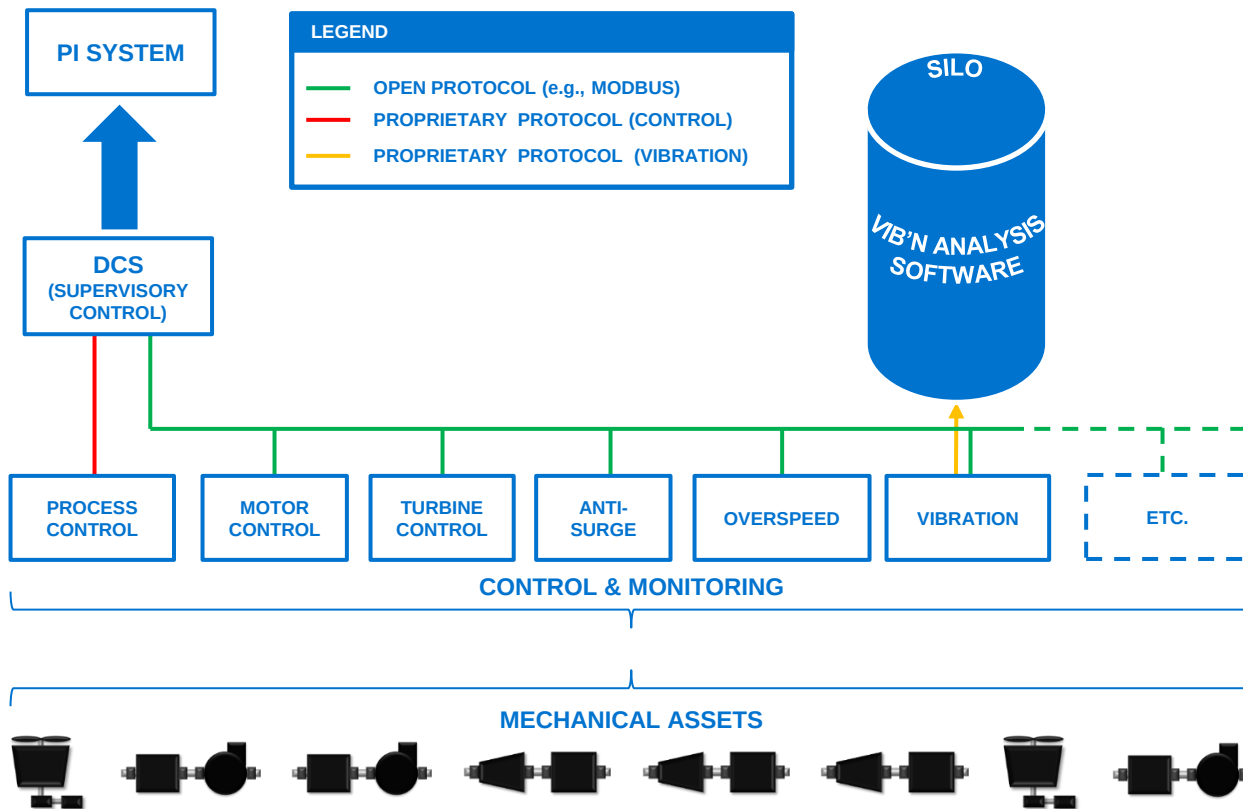
20 minutes from
Lake Tahoe

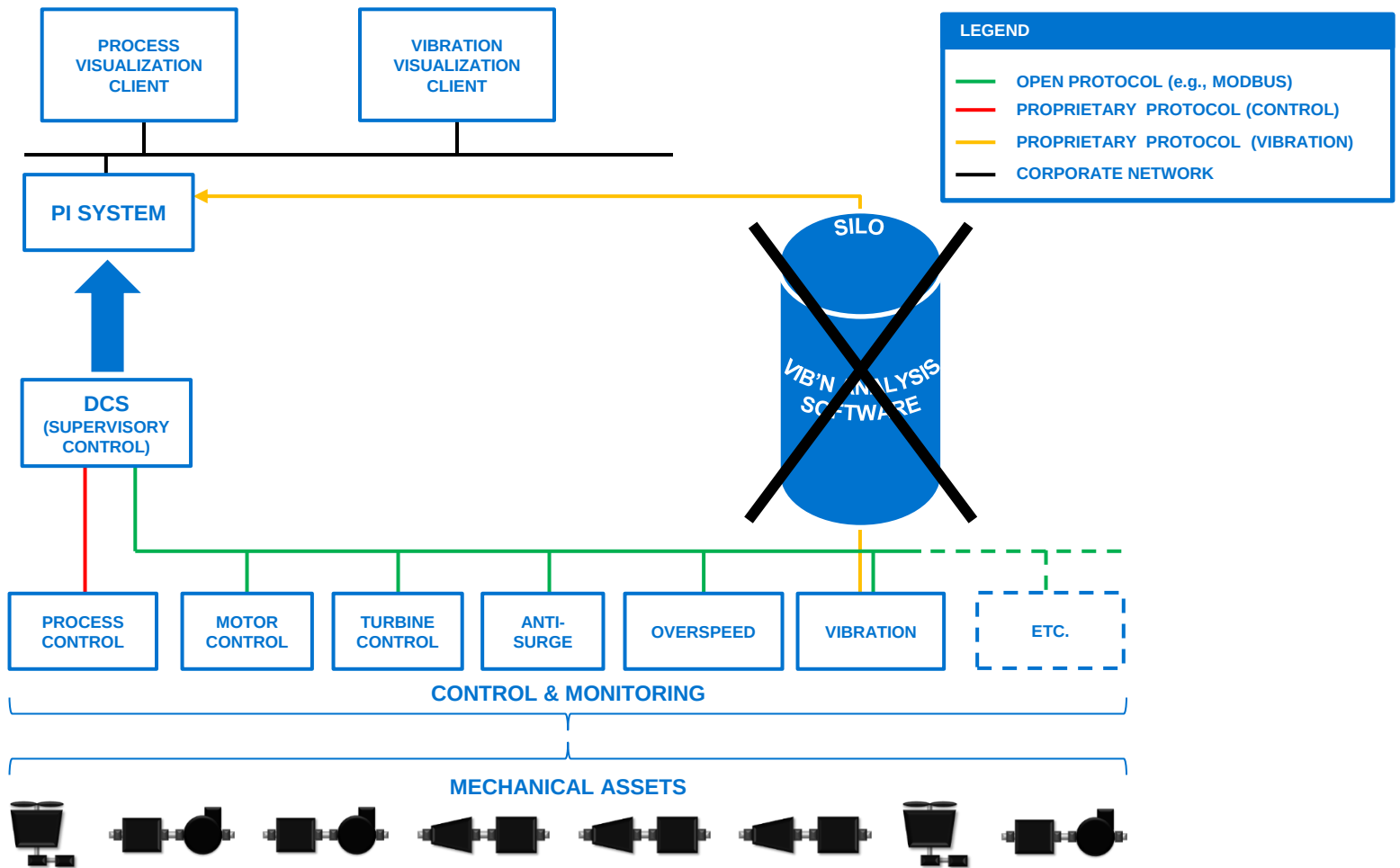


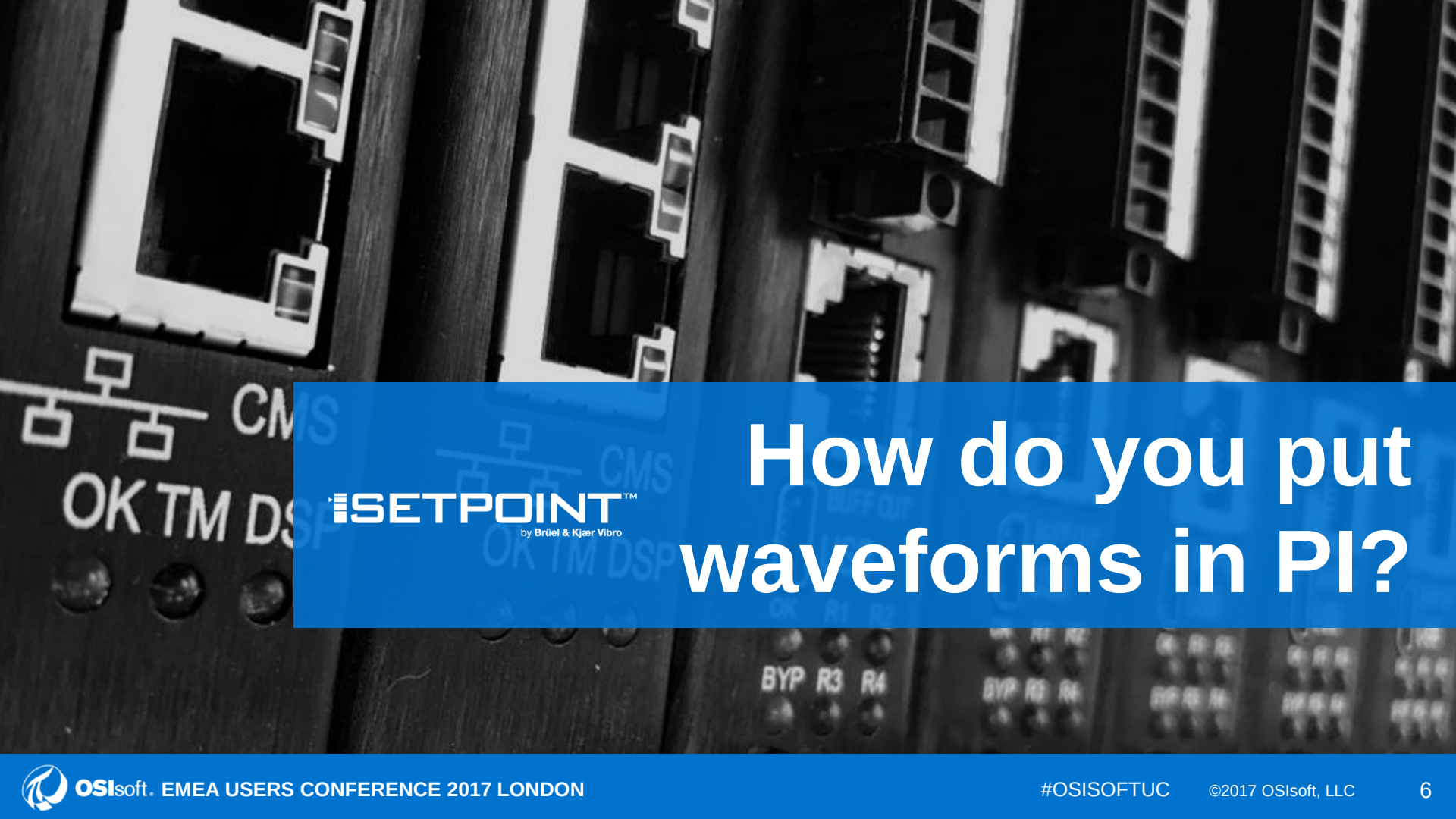
Machinery
Protection



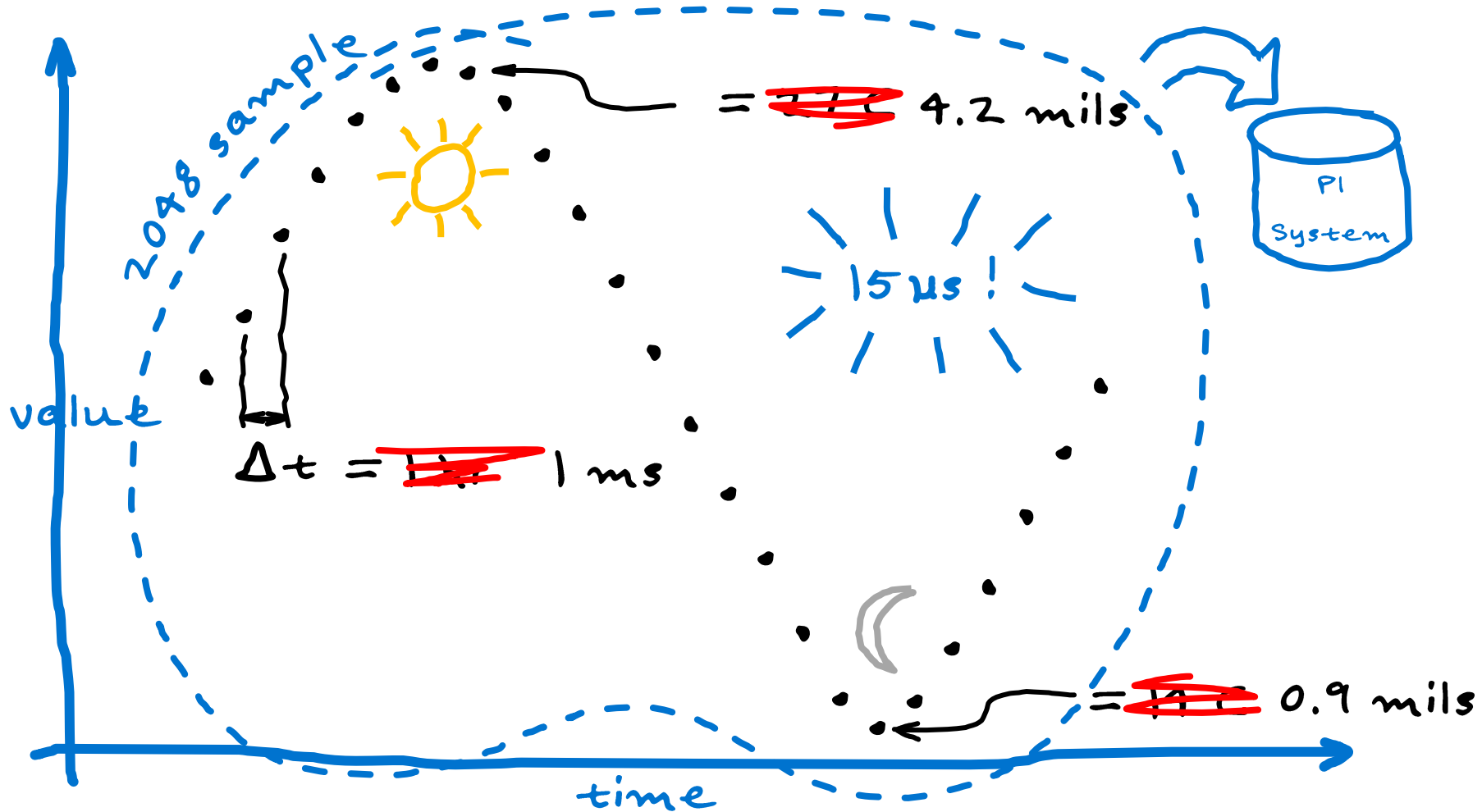
Condition
Monitoring

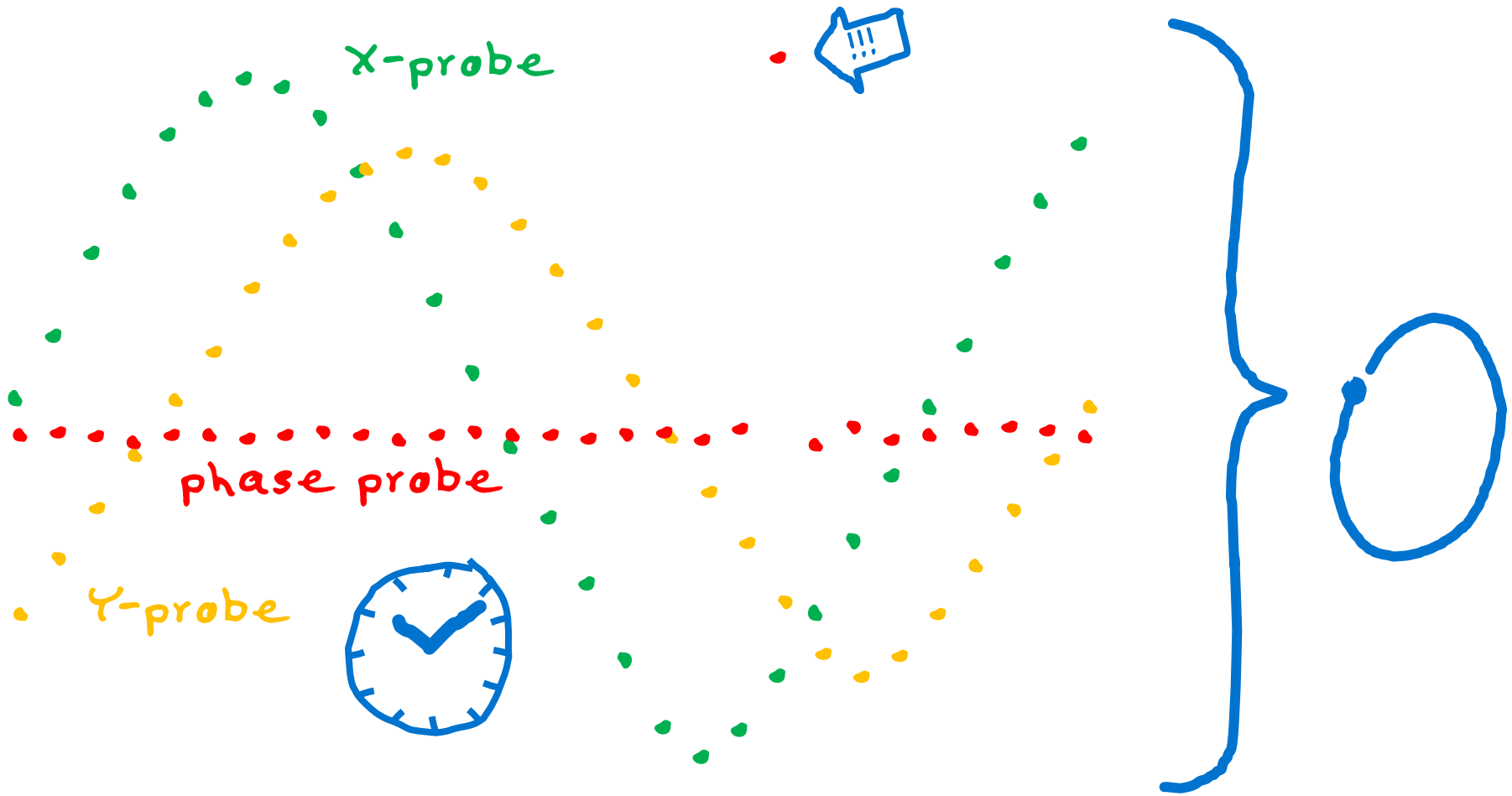






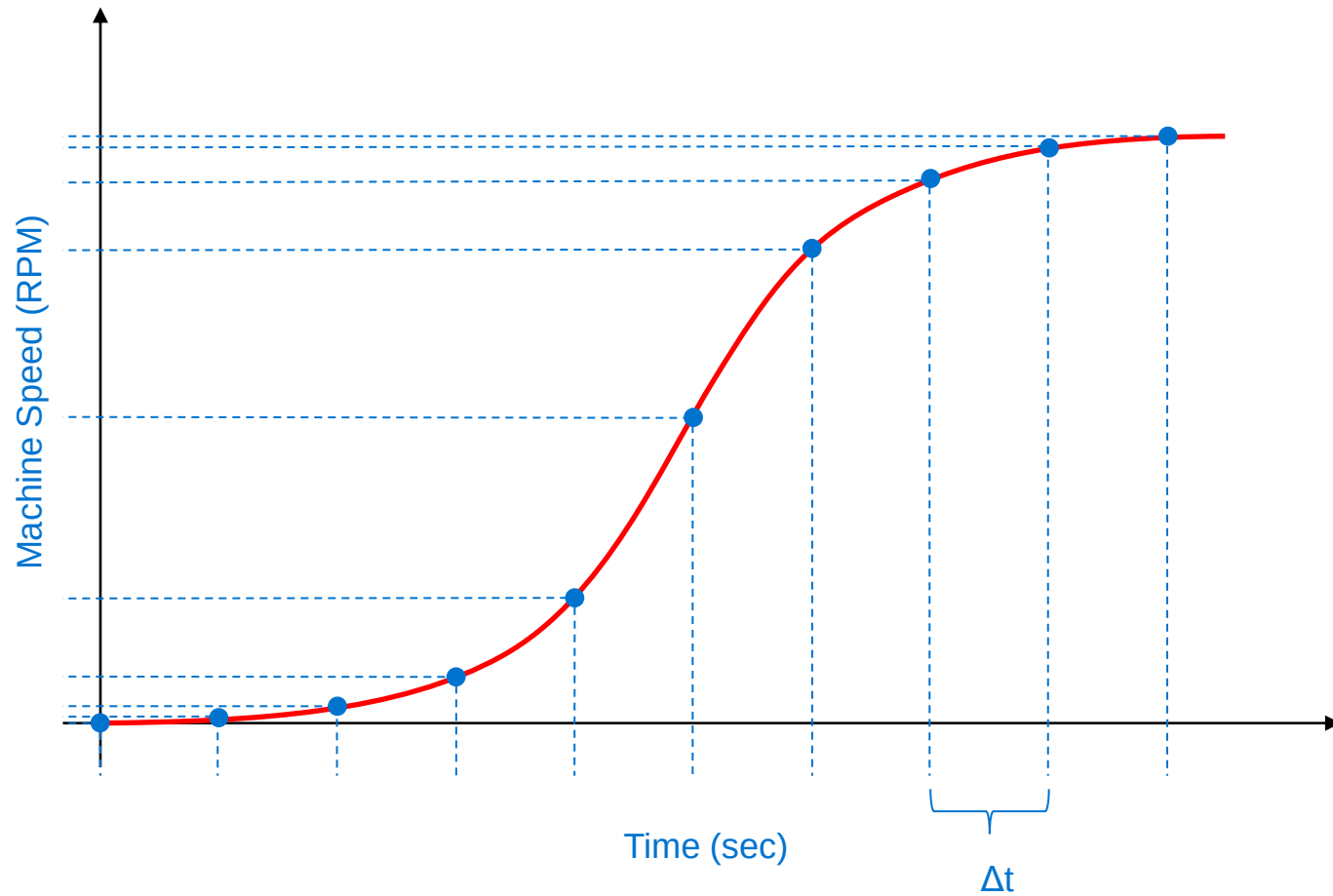
How do you put waveforms in PI?

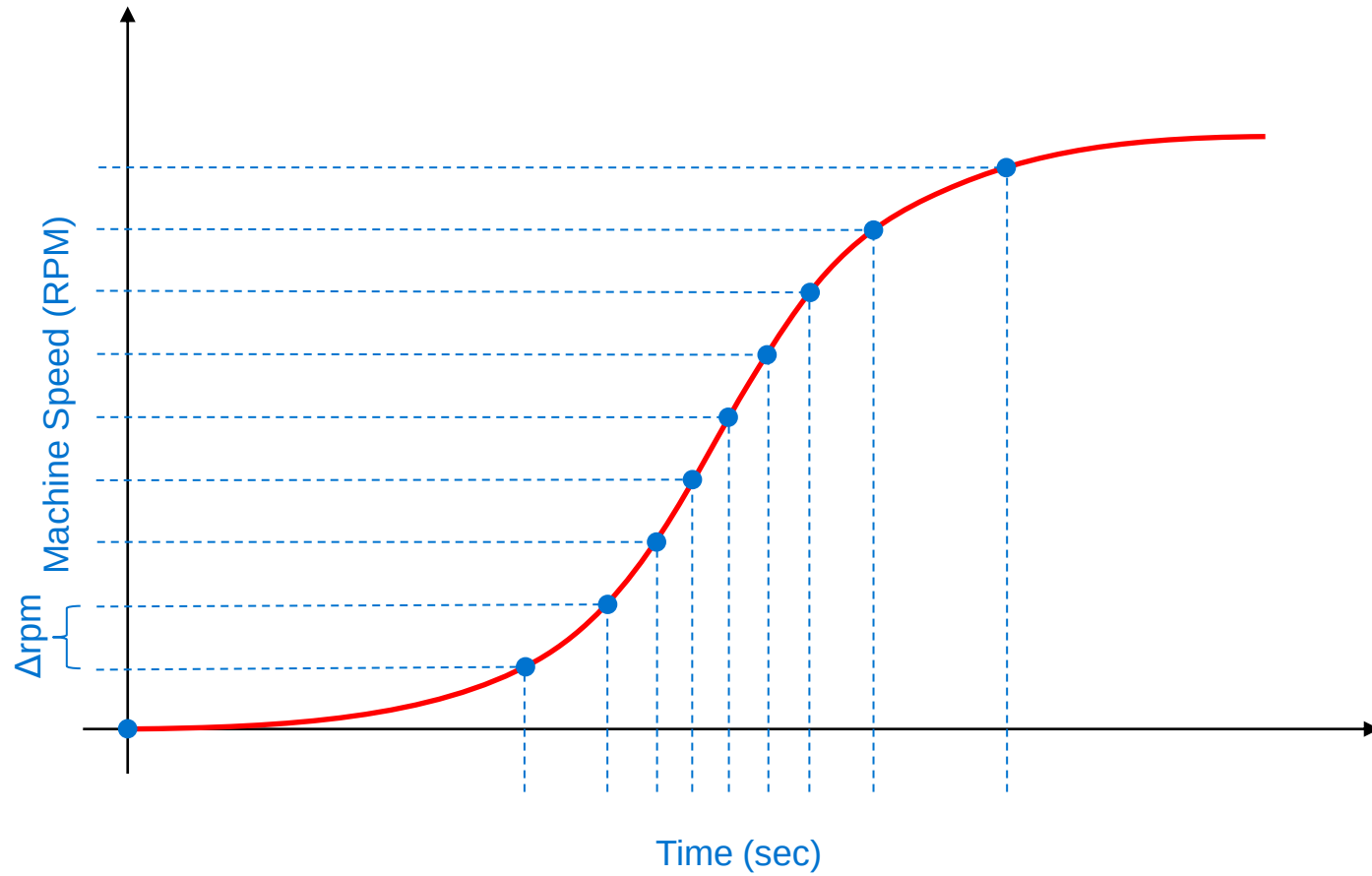


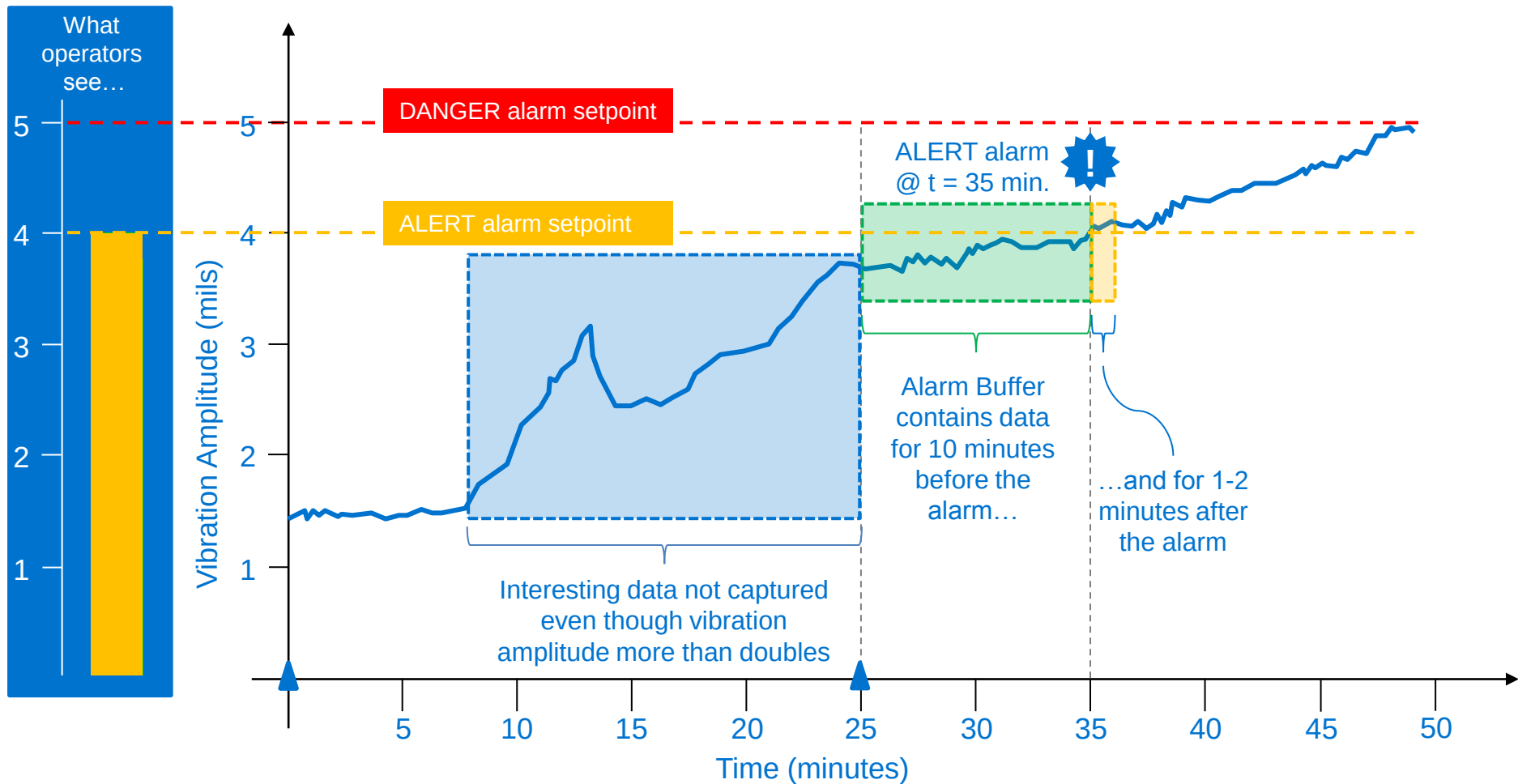




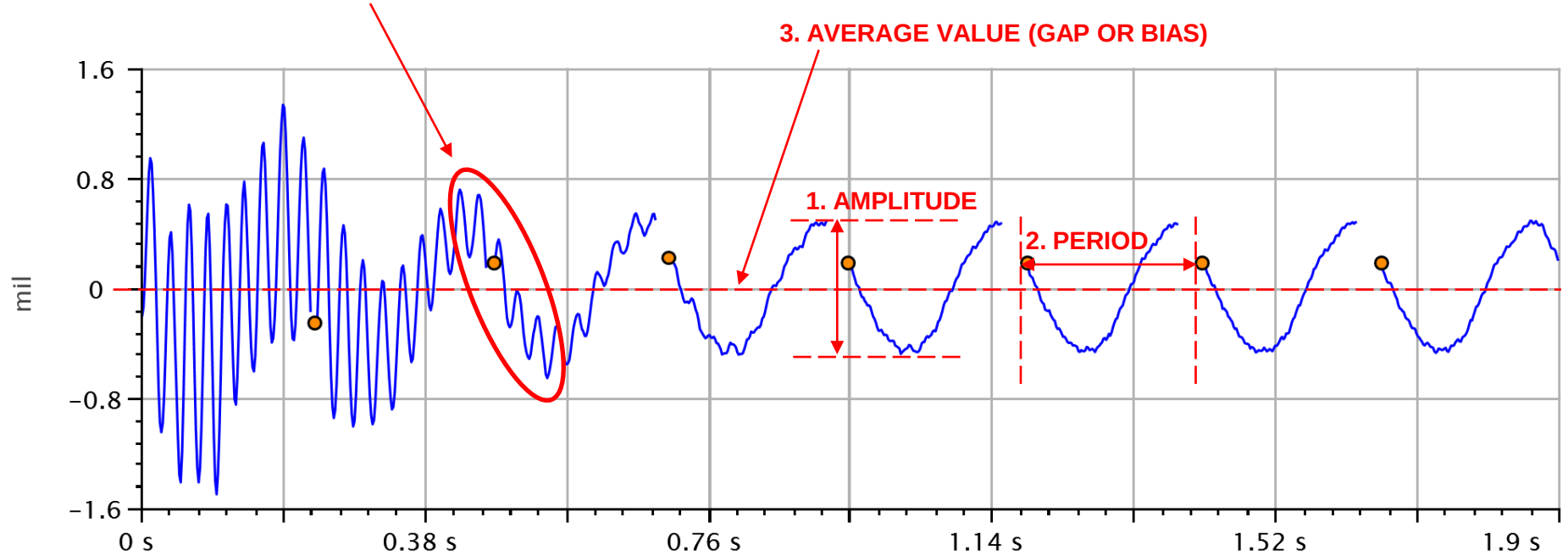
When do you put waveforms in PI?





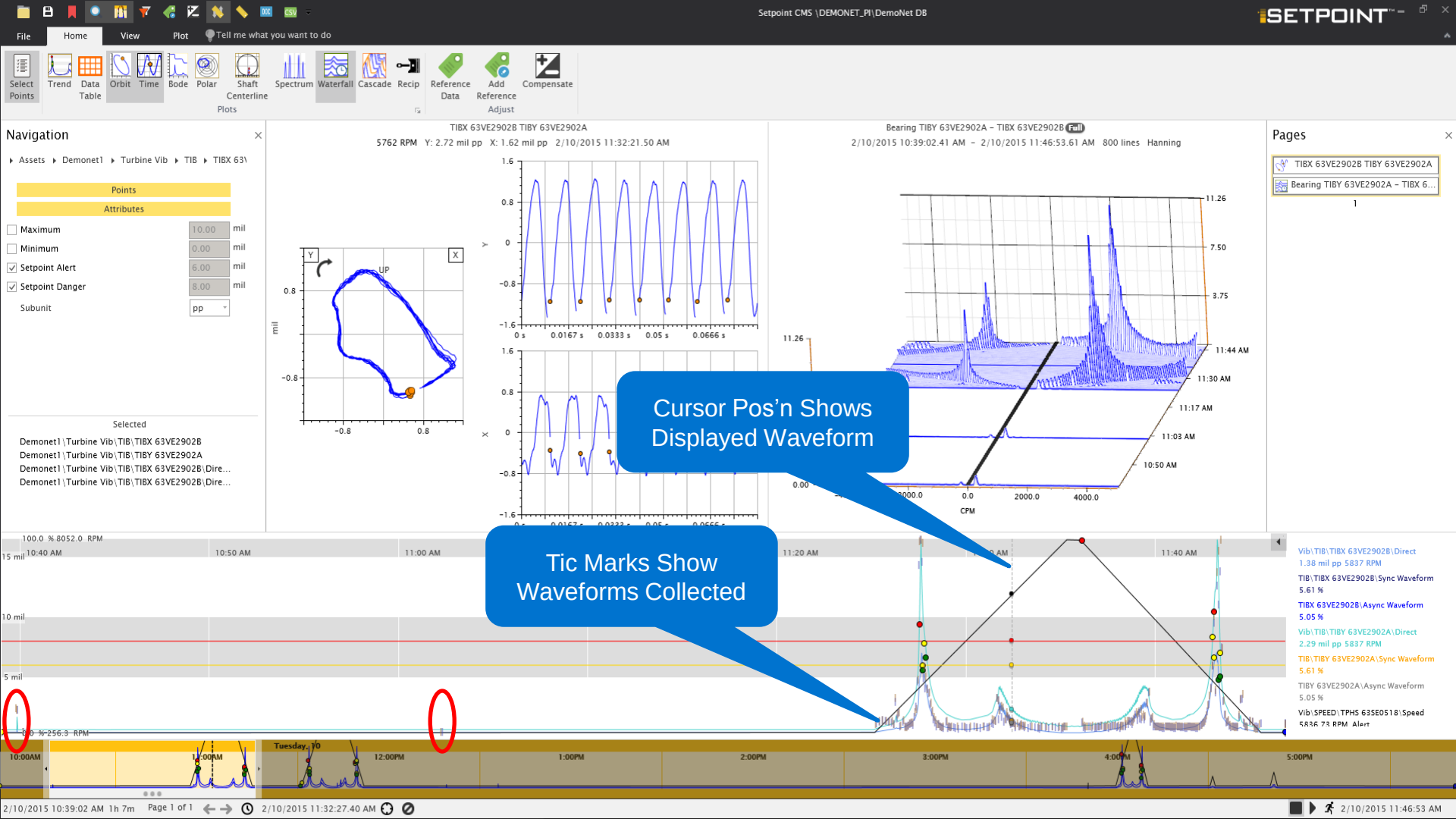


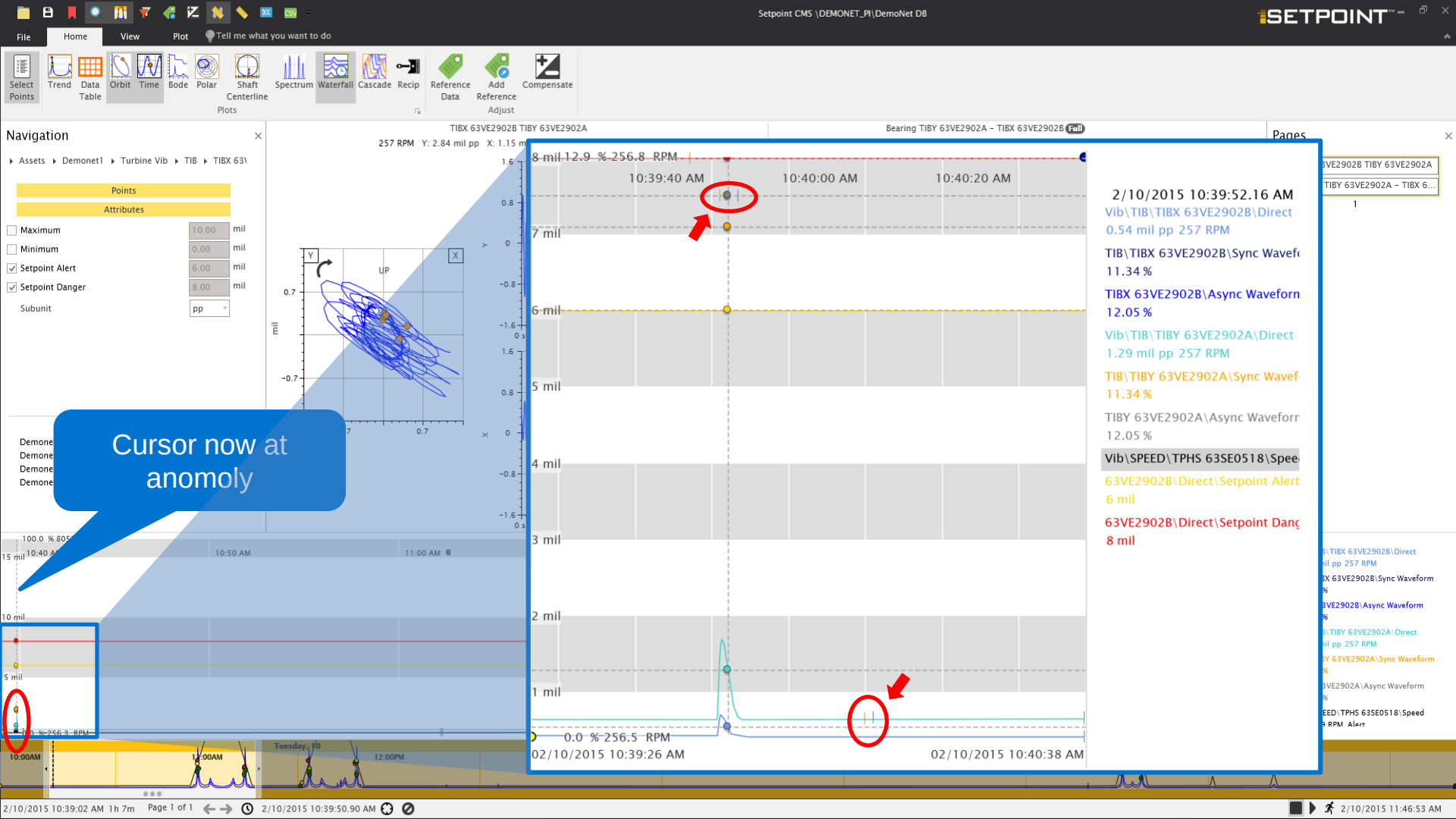
4. FREQUENCY CONTENT (1X, 2X, nX)





What does it look like in practice?

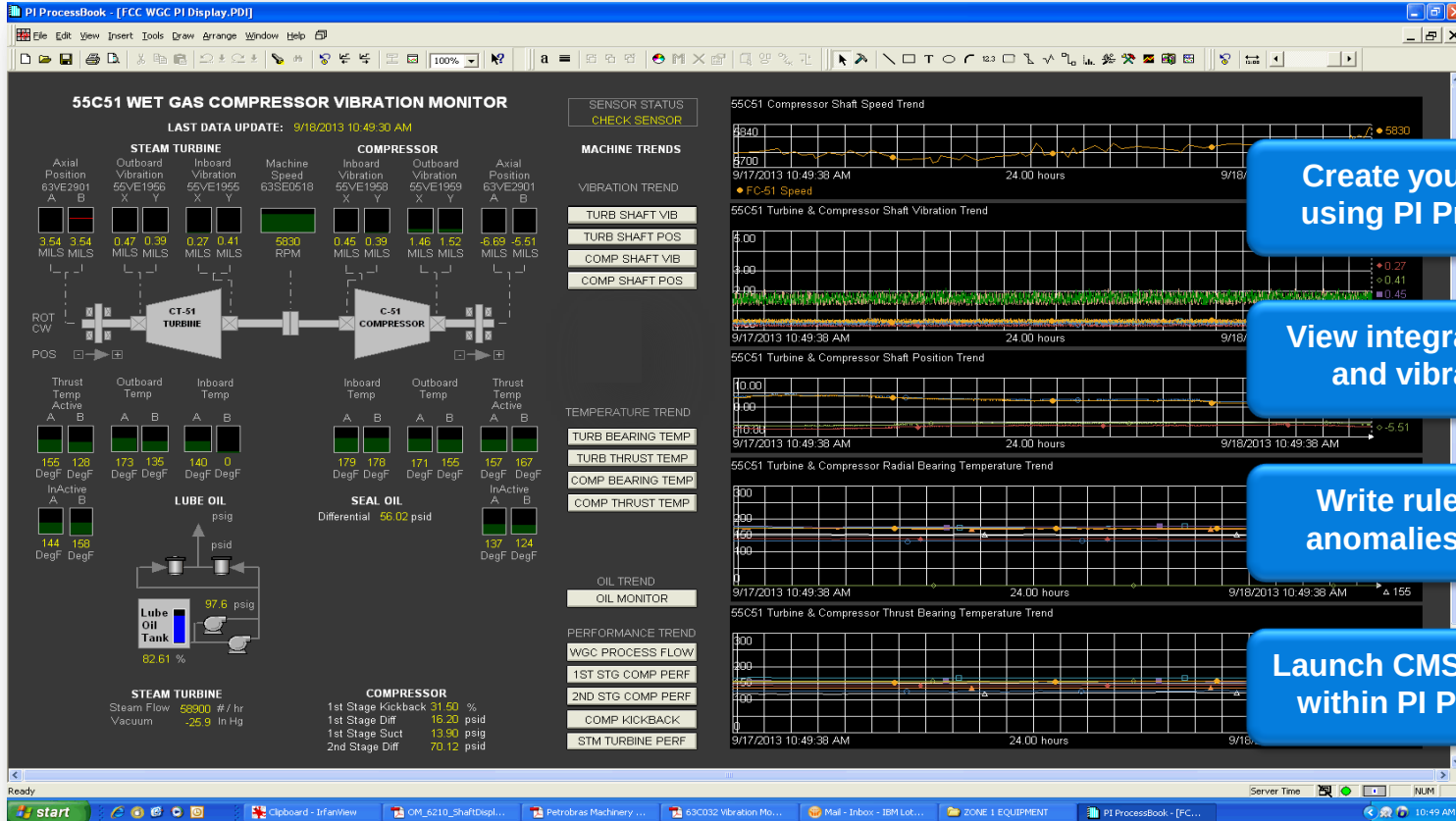






How is this visualized?

Typical PI Visualization screens



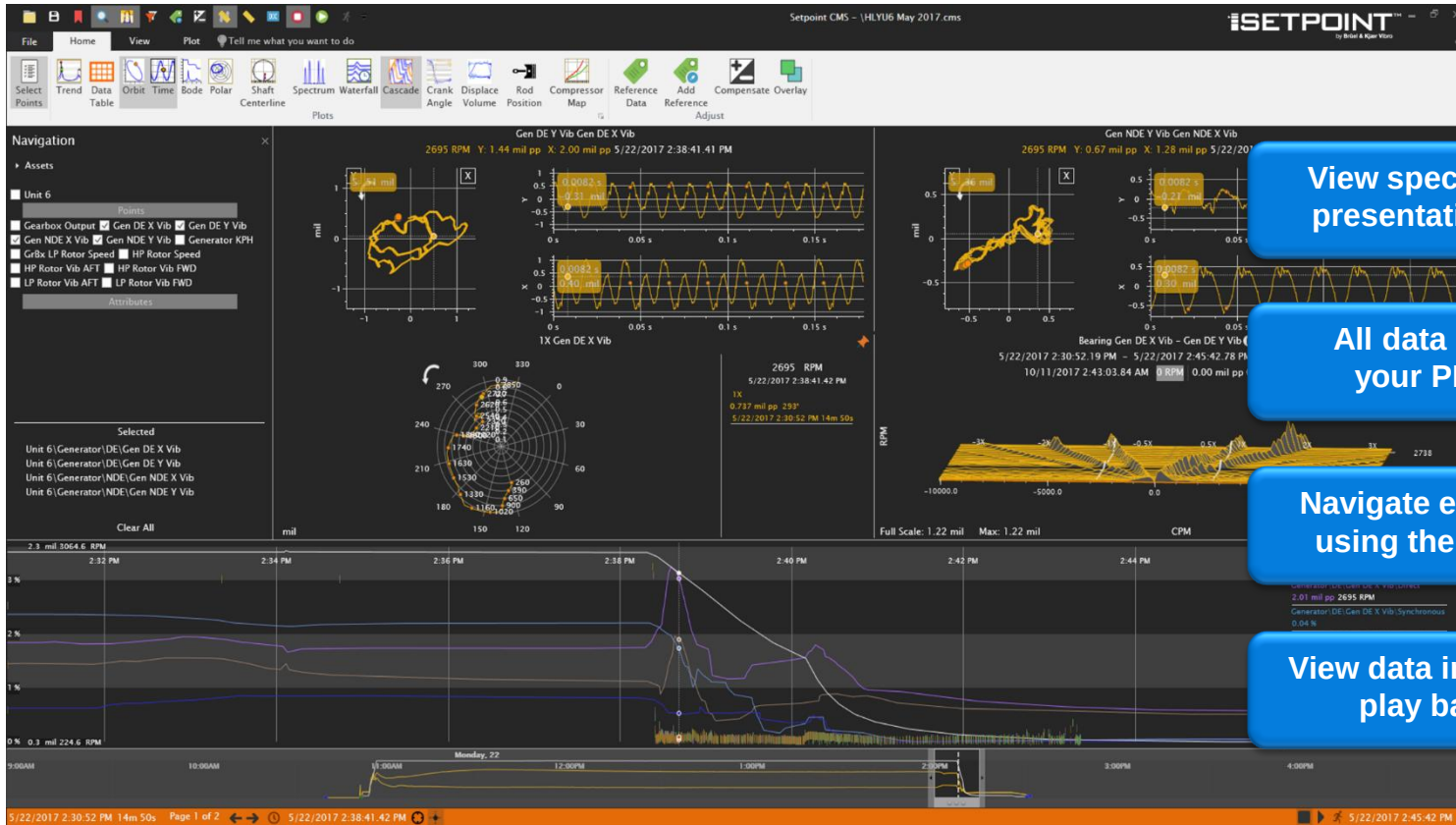
Create your own HMIs using PI ProcessBook

View integrated process and vibration data

Write rules to detect anomalies/conditions

Launch CMS Display from within PI ProcessBook

Typical SETPOINT CMS Visualization screens



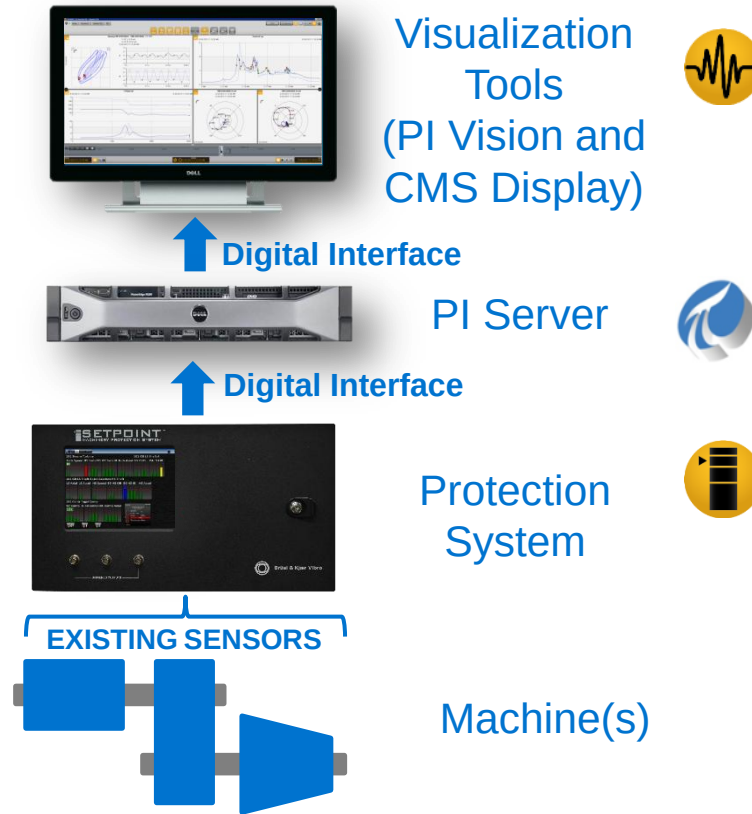


What hardware do I need?

Augmentation



Replacement





Who is using this system?



 **BASF**

The Chemical Company

Randy Chitwood

randy.chitwood@bkvibro.com

SETPOINT Vice-President
Brüel & Kjær Vibro



Steve Sabin

steve.sabin@bkvibro.com

SETPOINT Product Manager
Brüel & Kjær Vibro



Questions

Please wait for the **microphone** before asking your questions

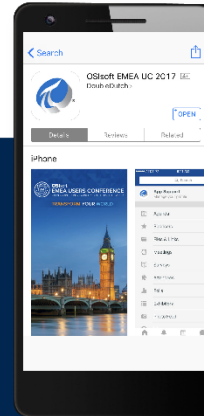


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감사합니다

Danke

谢谢

Merci

Gracias

Thank You

ありがとう

Спасибо

Obrigado