

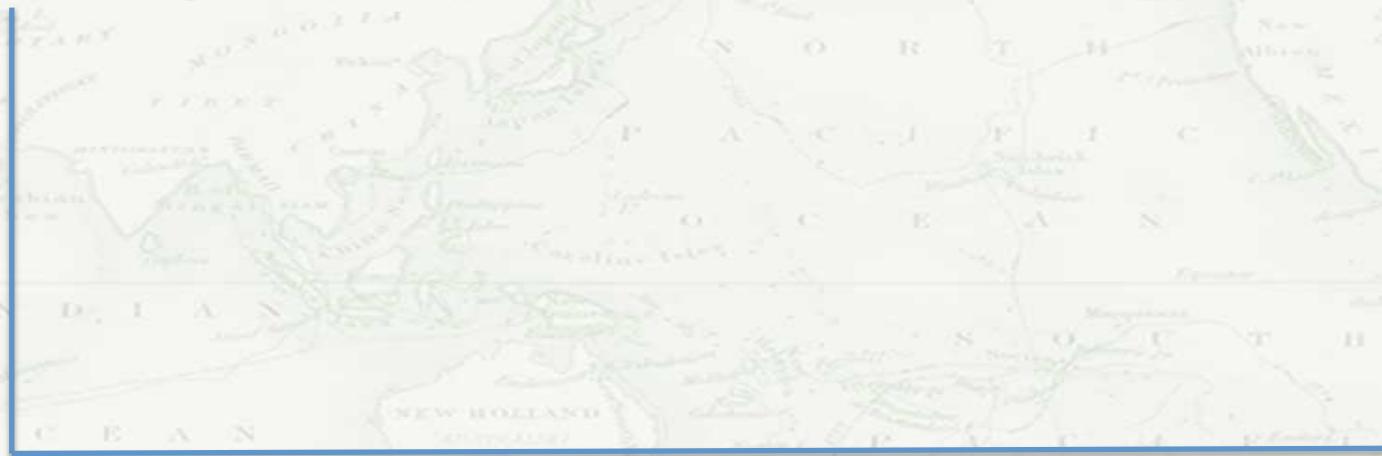


# ASQ CRE Prep course

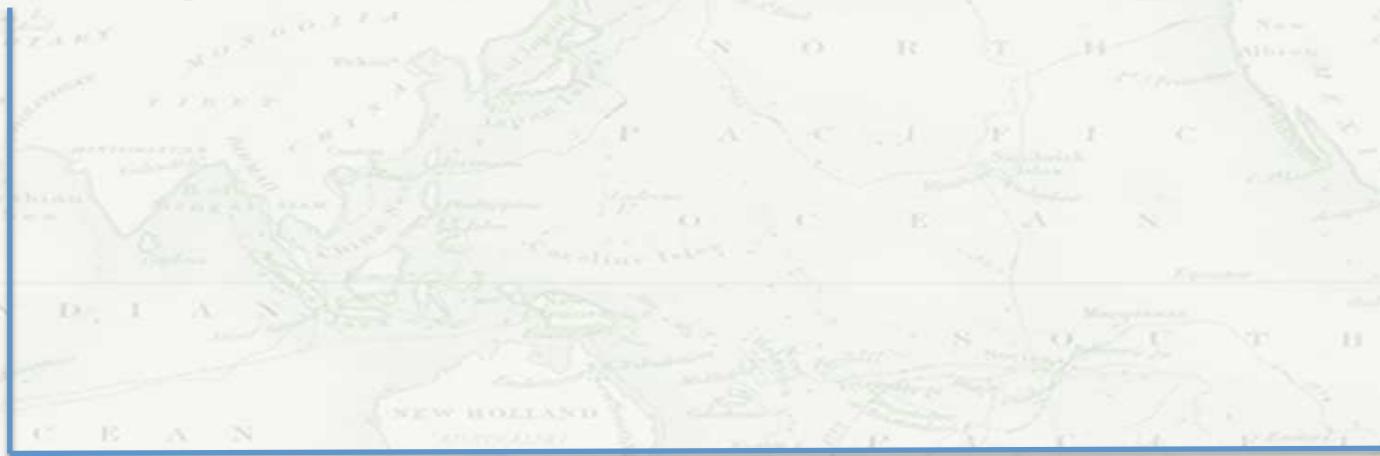
Lesson VII. B. 3.

Measures of Effectiveness

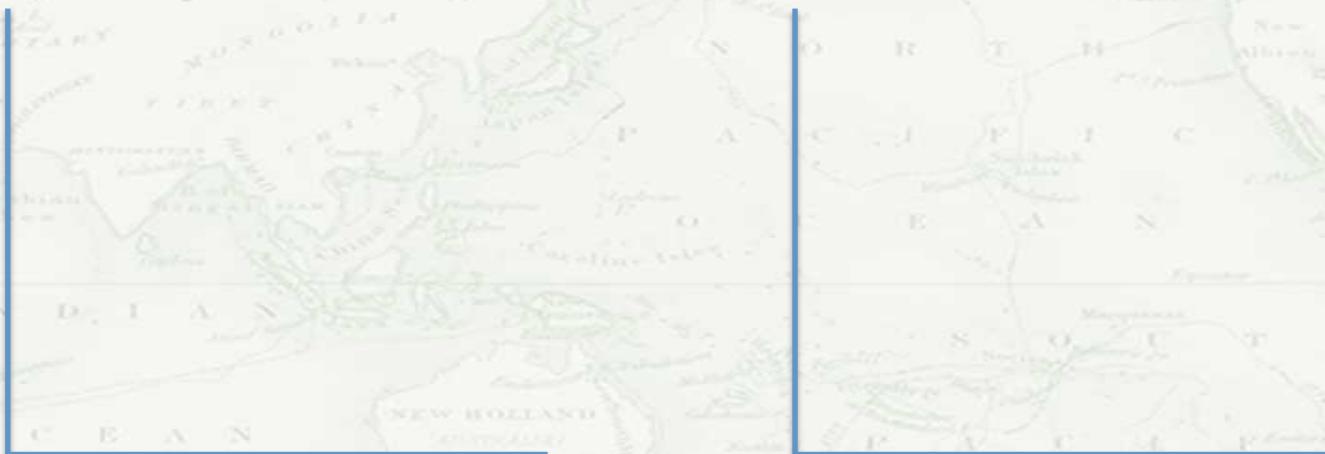
# Continuous v Revolutionary



# Special & Common Causes



# Plotting



# Defect Matrix

| Customer Site | Defect Type |    |   |   |    |   |    |    |   |
|---------------|-------------|----|---|---|----|---|----|----|---|
|               | A           | B  | C | D | E  | F | G  | H  | I |
| NA - 1        | 2           | 8  | 1 | - | 3  | 1 | -  | -  | 1 |
| NA - 2        | 3           | 2  | - | 2 | 3  | - | 2  | 1  | 1 |
| NA - 3        | -           | 5  | 2 | 1 | 1  | - | 1  | 1  | - |
| EU - 1        | 11          | 2  | 1 | 1 | 2  | 1 | 1  | 1  | 2 |
| EU - 2        | 2           | 3  | - | - | -  | 2 | 3  | 9  | 1 |
| PA - 1        | 2           | 2  | - | 1 | 2  | 1 | 2  | 4  | - |
| PA - 2        | 5           | 3  | 1 | - | -  | 2 | 1  | 6  | 1 |
| Totals        | 25          | 25 | 5 | 5 | 11 | 7 | 10 | 22 | 6 |

How are you  
detecting  
changes?



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Lesson VII. C.  
Failure Analysis  
and Correction