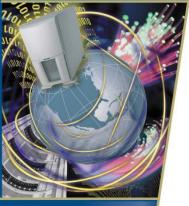


GE Capital Information Technology Solutions



Putting the power of GE behind IT

Detailed Data Collections

GEAE Account

Project Leader: Richard Burton

SDL/GB

Start Date: May 14, 2002

Master Black Belt: Steven Bonacorsi



GE Capital Information Technology Solutions

Six Sigma in Action Deployment Data Collection

<u>Customer Profile</u> – 18,000 seat Aircraft Engines Manufacturing & Service Company

Business Problem & Impact

Current tracking of GEAE end user data conversion details involves both the technicians & customer completing a full page of handwritten notes that takes between 2 – 5 minutes of non-value added production time per call.

Measure & Analyze

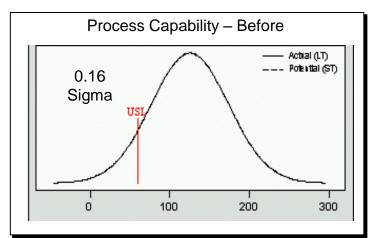
Data Collection: Speed of recording data on all calls was measured. The existing process sigma was 1.5 **Root Causes:** Antiquated collection methods & the qty of details recorded.

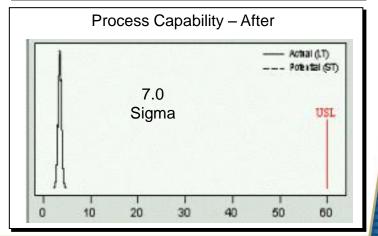
Improve & Control

Script used as part of the data backup process, now collects all the critical fields automated, then e-mails details to both customer and support staff.

Results/Benefits

After the 3 month project, the customer saved US\$15.6K, with now zero labor hours applied in the collection of deploy details





A savings of US\$15.6K in 2002!