

NON-VALUE ADDED ENGINEERING TIME

Tech Clarity Survey Results*



34% Engineer's time spent on non-value added work

18%
Checking data in and out

25%
Searching for information

14%
Recreating data you could not find

21%
Collecting data for other people

BREAKDOWN OF NON-VALUE ADDED ENGINEERING TIME

16%
Incorporating changes made by others

19%
Other



31% have experienced over a 10 min wait when checking in a design

Need real time info :
61%

Need info within 2 hours :
17%

IN THE REAL WORLD :



41% take 2+ days to get change information to the entire team



20% Engineer's time wasted working with outdated information

IMPACT OF USING OUTDATED INFORMATION



Rework or redesign



Poor efficiency



Delayed time to market



Excess cost



Product quality issues



Loss of revenue

BENEFITS OF REMOVING NON-VALUE ADDED ENGINEERING WORK

