

# Overall CyberSecurity Posture Information Technology



KPI Owner: James Meece

Process: CyberSecurity

| Baseline, Goal, & Benchmark  | Source Summary   | Continuous Improvement Summary  |
|--|--|---|
| Baseline: March, 2016 65%<br>Goal: 18% or less by the end of Oct 2016<br>(71%-100% is red, 31%-70% is yellow, 0%-30% is green)<br><br>Benchmark: 10% | Data Source: ePO,<br>AlgoSec security rev,<br>SaaS rpt<br>Goal Source: Standard<br>Scoring Method<br><br>Benchmark Source: Std<br>Scoring Method | Plan-Do-Check-Act Step 4: Generate and prioritize potential solutions<br>Measurement Method: Composite Measurement which averages antivirus,<br>patching, boundary defense, data loss, encryption, remote access,<br>compliance, training & awareness, policy, and access management metrics<br>Why Measure: Identify areas needing improvement; industry standards<br>Next Improvement Step: Mobile Device Encryption Implementation and Log<br>& Event Management Purchase/Implementation |

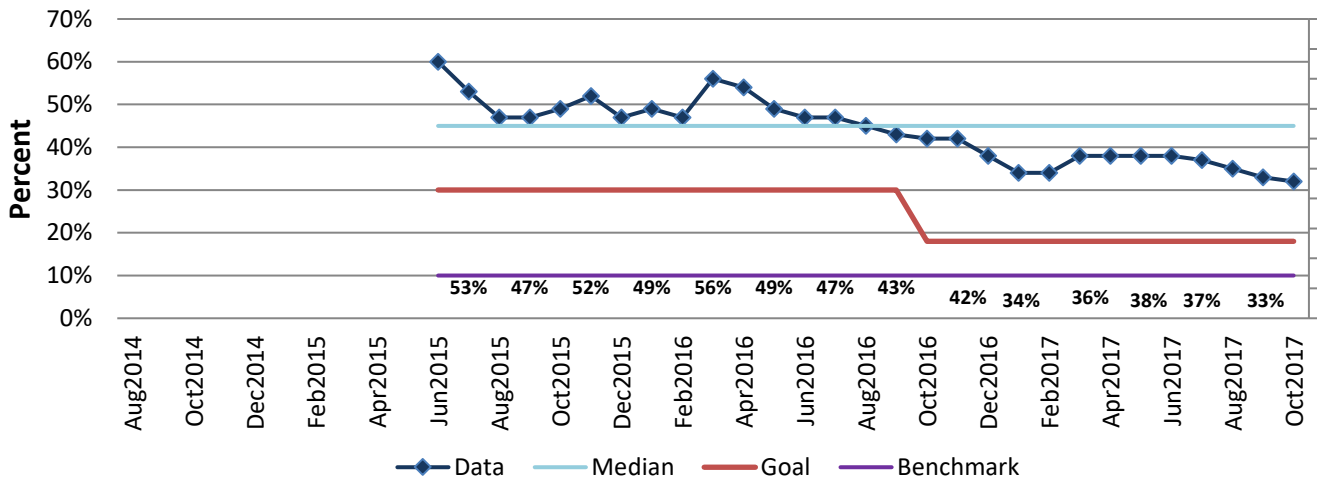
## How Are We Doing?

| Nov2016-Oct2017<br>12 Month Goal | Nov2016-Oct2017<br>12 Month Actual |  | Oct2017 Goal | Oct2017 Actual |  |
|----------------------------------|------------------------------------|--|--------------|----------------|--|
| <b>18%</b>                       | <b>45%</b>                         |  | <b>18%</b>   | <b>32%</b>     |  |
| Percent                          | Percent                            |  | Percent      | Percent        |  |

## Overall CyberSecurity Posture



Good



## Nov2016-Oct2017 Pareto Analysis

