

1

Changed Business Process

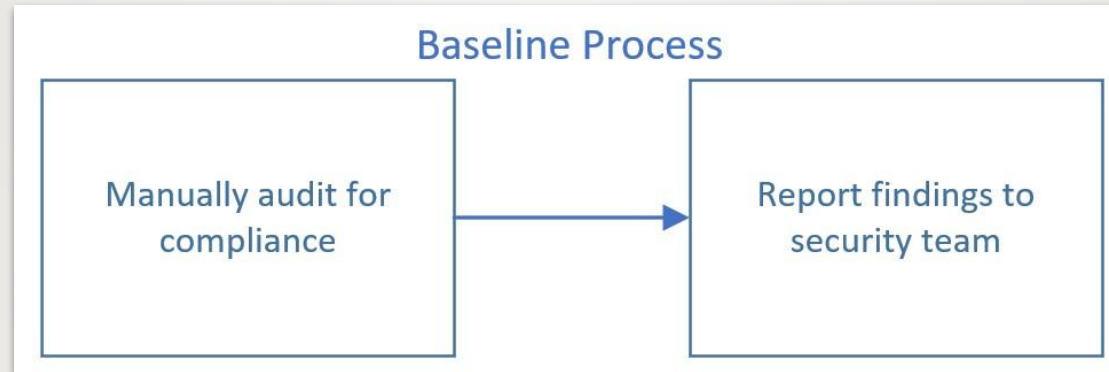
IT 493-004 Alpha Team 4



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2 Baseline (As-Is) business process

- ARA Chief of Security directs admin at all 13 branches to manually:
 1. Audit for compliance
 2. Report findings to security team for remediation
- **Inefficient & Time Consuming**

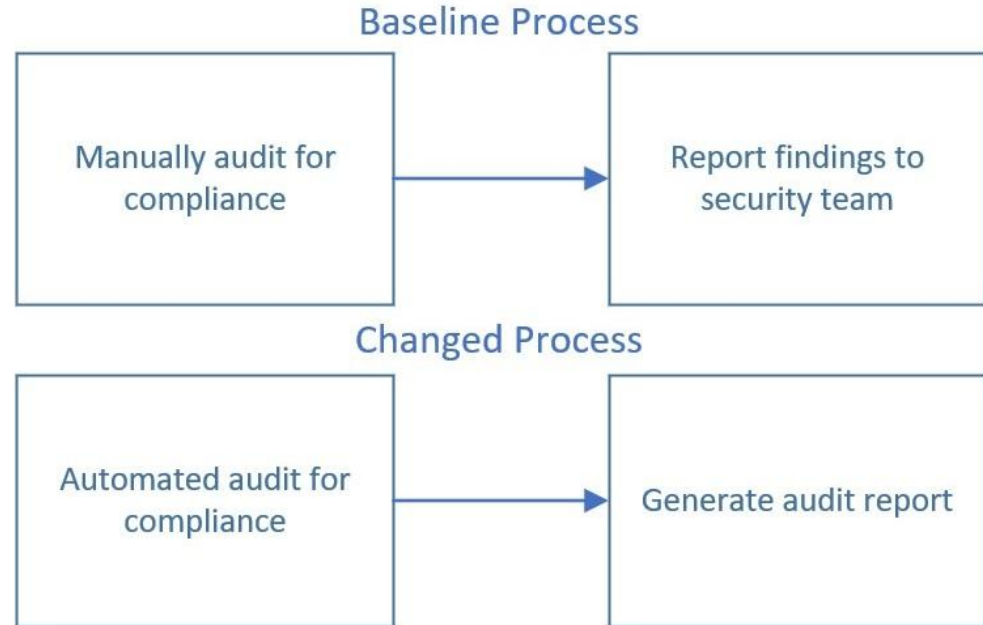


3 Changes to Baseline process

- Python scripts automatically:

1. Audit for compliance
2. Generate report

- Efficient & Time Saving

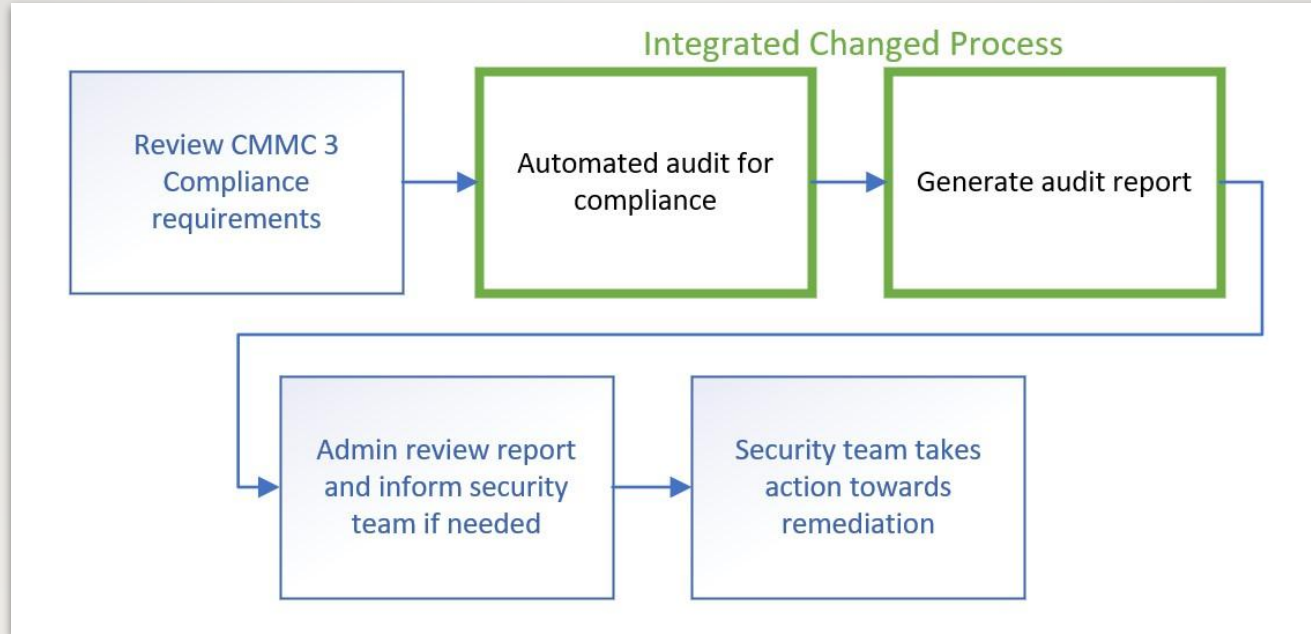


4 Mapping changed business process to solution requirements

- **Changed Business Process:**
 - Python scripts now automatically audit for compliance and generate audit report
- **Solution Requirements:**
 - Create an auditing system that allows authorized security admin to audit their active directory servers for CMMC compliance and generate an audit report.



5 Overall Business Process with the Integrated Changed Process



6 Questions?

