

AUGMENTED AUDIT

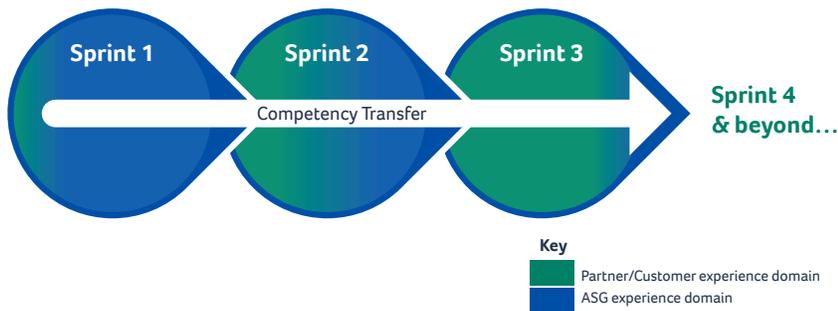
INTRODUCTION

Today's organizations need auditors to render opinions in a faster, increasingly precise, and more predictable manner. ASG's Augmented Audit Solution improves accuracy and does so on a complete dataset – rather than relying on data sampling. Further, building a central Business Rules Engine enables continuous auditing by monitoring processes around data control and alerting on mistakes, error checking and remediation.

Take advantage of ASG's proven methodology to streamline Augmented Audit implementations and provide guidance throughout every step of the process.

COLLABORATIVE PROJECT

ASG brings a wealth of experience with similar projects, a structured methodology and technical acumen. ASG collaborates with our partners and customers, providing domain expertise to implement and customize the solution. An agile style approach is followed with each use case mapping to a single sprint. Typically, 3 joint sprints are performed, with the partner/customer gradually building up proficiency before becoming self-sufficient; ASG is then available to provide expert guidance as required.

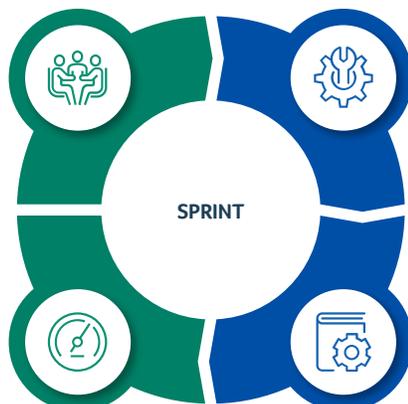


PROJECT METHODOLOGY

Each sprint follows a documented methodology which can be fully completed in as little as three weeks. Each sprint is broken into 4 logical phases:

1: DEFINE/VALIDATE

- Define business rules to enforce data quality policies
- Validate data for integrity based on business rules



2: FEDERATE/EXTRACT

- Federate data in business systems, applications, and repositories
- Extracting information from anywhere in the enterprise for analysis

3: AUTOMATE/AUDIT

- Automate business logic and processes across data store

4: VISUALIZE/ANALYZE

- Compare and analyze data for discrepancies and anomalies

BENEFITS

- Expert guidance through every step of the process
- Structured training, workshops and continuous knowledge transfer
- Leverage ASG's domain expertise

These logical phases map directly to the following tasks:

1: DEFINE/VALIDATE

Three foundation workshop sessions are facilitated by ASG:

- Business rules workshop: Business rules are defined and data to be analyzed are identified
- Dashboard workshop: The method of presenting data validation results is defined
- Data Source workshop: Connection details for data are defined and IT constraints identified

2: FEDERATE/EXTRACT

ASG’s Audit & Analytics Services solution is deployed; connection(s) to data sources completed

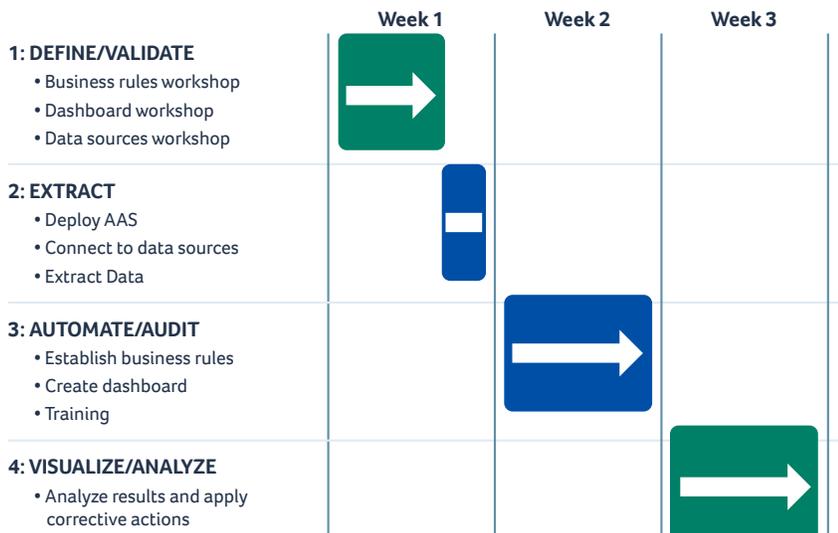
3: AUTOMATE/AUDIT

- Establish business rules
- Construct dashboards in the agreed format
- Train partner/customer staff (administrators and key users); initial training is provided via structured sessions with more informal sessions during later sprints

4: VISUALIZE/ANALYZE

ASG collaborates with key staff members to conduct testing, analyze results and apply any necessary corrective actions. This process is repeated until all issues are resolved.

Through this documented approach, ASG and a partner/customer typically have a use case ready for testing in 2 weeks and totally completed in ~3 weeks.



OUR METHODOLOGY

1. Partnership approach
2. Agile-inspired process
3. Self-sufficiency achieved after 3 sprints

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