AHEAD

Enterprise Automation

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Incorporate Software Development Lifecycle Practices into all aspects of Automation.

Our Philosophy

Customers Challenges

Manual Steps & Processes
Processes can be error prone and introduce delays

Lack of Reliability
Inconsistent resource provisioning leads to operational complexity and security concerns

Speed
Slow deployment lost revenue, competitive disadvantage, and extended risk

Developer Productivity
Slow cycle times and deployment frequencies frustrate developer and business alike

Visibility
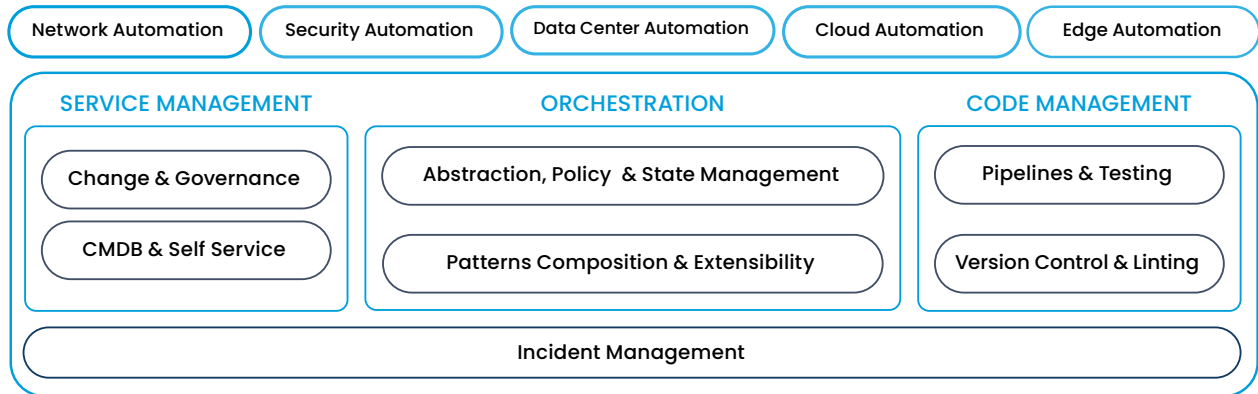Assets, utilization and use cases are not well understood or easily reconciled

Lack of Security
Poorly defined requirements and failure to consult security professionals resulting in insecure provisioned resources

AHEAD Enterprise Automation Framework

A scalable and governed automation framework utilizing a common 80% framework across technology platform & software delivery.

Network Automation	Security Automation	Data Center Automation	Cloud Automation	Edge Automation

SERVICE MANAGEMENT | **ORCHESTRATION** | **CODE MANAGEMENT**

- Change & Governance
- CMDB & Self Service
- Abstraction, Policy & State Management
- Patterns Composition & Extensibility
- Pipelines & Testing
- Version Control & Linting

Incident Management

Enterprise Automation Solutions: Platform Engineering

PLATFORM ENGINEERING

- Automation Visioning & Roadmap
- ITSM with Automation Engine
- Infrastructure Automation
- Public Cloud Platform Accelerator

- Workflow Automation
- Day20ps Visioning & Roadmap
- ServicesOps – CMDB and ITOM
- Network Automation

- Security Analytics & Automation
- SRE Implementation

OUTCOMES POWERED BY AHEAD IP

Unlock Insights

Accelerate Innovation

Relentlessly Automate

Maximize Efficiencies

Operate Securely

Intellectual Properties

- Time to value acceleration by leveraging a library of IP for common platforms and services

- Opinionated architectures & operating models for a modern tool chain

- Accelerated implementation using tested platform deployment and configuration patterns

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