

AWS Control Tower Catalyst

Accelerate your cloud native adoption journey with Caylent Catalysts©, a collection of starter kits that add rocket fuel to your modernization initiatives

AWS Control Tower is the AWS native way to streamline management of your AWS Landing Zone, a secure, compliant multi-account foundation, allowing you to quickly spin-up additional accounts, consolidate billing, group accounts, and apply policies to those groups.

Caylent’s experience working with complex technology organizations that require regulatory compliance has resulted in our team setting up hundreds of AWS Control Tower foundations. Caylent works alongside clients on new AWS Control Tower setups or can help organizations migrate from legacy account structure to AWS Control Tower.

This Catalyst accelerates implementation of a production ready AWS foundation with AWS Control Tower.

Key Activities

Discovery

Determine current understanding and use of AWS (including current account structure and landing zones if applicable)

Workshop(s)

Engage in up to 3 days of workshops on: security & compliance, foundational AWS requirements, DevOps & CI/CD

Deployment & Enablement

Caylent will deploy this configurable Catalyst into your AWS account and participate in an enablement session on organization units, accounts, AWS SSO & security controls

Deliverables

AWS Control Tower Deployment

- Accounts
 - Multi-account and Organizational Units (OUs) structure defined, documented, and deployed
 - Existing accounts imported into Control Tower (optional)
- Control Tower Guardrails reviewed and applied
 - Select elective and strongly recommended guardrails and configure them
- Best practice VPC deployed as code
 - Availability Zones (AZs) (2, 3, or 4)
 - Default VPC deleted
 - Routing & network planning
 - Subnet tiers configuration and discussion
 - VPC Endpoints configured (optional)
- Configure and deploy Control Tower customization pipeline
 - Demo the pipeline operations and enhancements
- AWS SSO