## **ViPR SRM 4 Maintenance**

- 1. Theory of Operations
  - ViPR SRM Architecture
  - Maintenance Overview
- 2. Backend Operations
  - Backend Overview
  - Monitoring and Troubleshooting APG Backend
  - Topology Services Overview
  - Adding an Additional Backend
  - Adding an Additional Alerting Backend
- 3. Frontend Operations
  - Frontend Overview
  - Monitoring and Troubleshooting
  - Adding an Additional Frontend
- 4. Collection Operations
  - Collector Overview
  - Collector Monitoring and Troubleshooting
  - Expanding the Collection Platform
  - Collection Management Tools
- 5. Backup and Upgrade Operations
  - Backup a ViPR SRM Solution
  - ViPR SRM Upgrade