Customer & Partner use cases

Nicolas Micaud System Engineer IT & Security | Swissquote

Yohann Selvay Associate Director IT Systems & MiddleWare | Swissquote

Aurelien Martin System Engineer IT Systems & MiddleWare | Swissquote

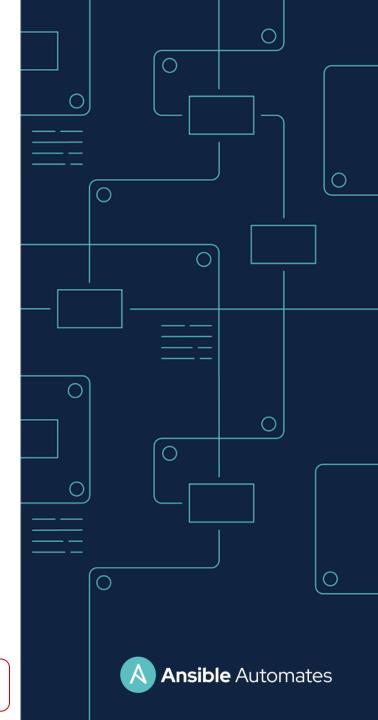
Nicolas Jorns Associate Director IT Networks | Swissquote

Aude Afzali Network Engineer IT Network & Security | Swissquote

Thomas Ramon DevOps Engineer | Apalia







Swissquote

Journey to automation Nov 2022

STAR

- SITUATION: infrastructure automated by AWX non production designed automation tool
- TASK: get AAA automation platform and related support
- ACTION : deployment POC of Red Hat Ansible Automation Platform 2
- RESULT: AAP in pre-production for linux infrastructure, multiple departments included or are plugin in the project – network, dba, observability, banking apps and more



Key decision points

- Red Hat Support
- Technology
- Scalability

Red Hat Support

- Architecture design assessment
- Deployment assistance
- Bug report/escalation
- Support for production usage
- Technical documentation

Technology

- Red Hat deployment tools
- Ansible Meshing Network
- Lifecycle

Scalability

- Ansible Meshing Network load balance
- Clusterization
- Bullet proof infrastructure

Next steps

- JIRA integration automate significative part of service catalog
- Governance handover on parts of infrastructure for interested teams

THANK YOU

