1-3 - Decision - AWS Accounts Naming Convention



Purpose

To facilitate the deployment and management of AWS accounts it is recommended to have clear naming convention that reflect your organization.



AWS Accounts Naming Matrix

| Organizational Unit | Account Naming Convention |
|---------------------|---|
| Security | Default (Audit, LogArchive) |
| Infrastructure | Default (Networking, SharedServices) |
| Workloads | UniBW_AA_BB_CC_projectname_subprojectname |
| Sandbox | UniBW_AA_BB_CC_sandbox_username |
| Students | UniBW_AA_BB_CC_DD_username |
| Suspended | Imported from origin OU |

AA (Organization Unit):

- fac = Faculty
- rz = Data Center
- adm = Administration
- ri = Research Institute

BB (Faculties / Research Institutes):

Faculties:

- bau = civil engineering and environmental sciences
- eit = electrical engineering and information technology
- hum = human sciences
- inf = computer science
- Irt = aerospace engineering
- sowi = social sciences and public affairs
- wow = economics and management
- bw = business administration
- etti = electrical and computer engineering
- mb = mechanical engineering

Research Institutes:

- code = Cyber Defence
- ciss = Center for Intelligence and Security Studies
- marc = Military Aviation Research Center
- move = Modern Vehicles
- risk = risk, infrastructure, security and conflicts
- sens = Integrated Sensor Systems
- space = Space
- smadh = Smart Digital Health

CC (Professorship):

- prof-xx = TBD
 prof-yy = TBD
 prof-zz = TBD

DD (Project Type):

- bth = Bachelor thesis
- mth = Master thesis
- phd = Dissertation

Examples:

- UniBW_fac_etti_prof-neve_more_battery-simulation
 UniBW_fac_etti_prof-neve_phd_karnehm
- UniBW_ri_ciss_prof-masala_kfe

Refer to: 1-1 - Decision - Foundational Account Design for explaination about which Organisational Unit to put your account under.