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.