## High-priority IAM matters to be looked into April-May 2024

Largely based on Petr Vokac's document for ATLAS

Superseded by the "shortlist" in GitHub: https://github.com/orgs/indigo-iam/projects/8/views/1

When VOMS-Admin is decommissioned for an LHC experiment or other VO, IAM will be the sole responsible for its VO management functionality. In this document we try to mark those unresolved issues (bugs, misfeatures or missing functionality) that are deemed high-priority from that perspective only. Please comment and correct omissions where needed, thanks!

- #1 Automatic account creation with default groups
  - Configurable per VO?
  - User is asked to register their X509 certificate anyway
  - User is asked to sign the AUP anyway
  - Can simplify the work of secretariats
  - o Priority?
- #2 Choose a username upon registration?
  - User name within IAM should not matter, but some experiments already have conventions used by the VOMS importer
  - o To allow logins via SSO: primary account must be linked
  - See #1
- #3 Choose e-mail upon registration?
  - o No: it must match what the HR DB has!
- #4 What happens when a user changes their name or e-mail?
- #5 Missing e-mail notifications (#732)
  - Looks high priority?
- #6 Disable suspension of service accounts
  - See PR #108
  - Is that sufficient for now?
  - Infinite AUP expiration time?
  - o Priority?
- #7 Read privileges for ops experts
  - o API allows iam: admin.read is that sufficient for now?
  - o GUI?
- #8 Statistics endpoint for Ops Portal (#516)

## o Political relevance

From the open issues on GitHub - please add those that could be deemed high priority:

- Fix account lifecycle workflow #740
- AUP functionality issues #735, #736, #737
- ..