



Rationale and policies for the AF data management

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Rationale for AF data management setup

- AF disk storage - limited and will be full soon
 - GSI = 5PB (+15% annually), KFKI_AF = max 10PB (no increase)
- Ideally the data placement should be automatic together with the data and MC processing
 - This will likely be impossible - clash with ongoing analysis and full occupancy of the storage at all times should be assumed
 - Should not repeat the PROOF issues - clash for datasets and long discussions who is the data owner

Policies for AF data management

- The AFs will have its own publicly accessible data status and management page
- The data management will be delegated to a named data managers, ideally within the analysis management group
 - They will coordinate with the PWG and Physics coordination which data sets to copy/remove and the required fractions
- JAliEn DM tools are generally available, will be put together under a ML page
 - Olga will discuss later the proposed content and setup of the GUI