**Minutes of the ATLAS-SAMPA meeting 6 November 2020**

**Date and time:** Friday 6 November 2020 16 pm (CET Time)
**Participants:** Marco Leite, Ricardo Romão, Helmut Wolters, Andreu Pacheco
**Absences:** None
**Minutes:** Andreu Pacheco
**Document:** (link)
**Approval** 13 November 2020

**Current status:** We want to integrate the SAMPA cluster in the ATLAS computing grid. SAMPA is already servicing the ALICE community. SAMPA is in the GOCDB database. The batch computing support is on HTCondor; the storage supports GridFTP and XROOTD protocols. The ATLAS Distributed Computing (ADC) coordinator requests that ATLAS ICB approves SAMPA as an official contribution from ATLAS Brazil. There is a document with the technical information on the site (link). SAMPA will be part of the T2-LATINOAMERICA.

**Integration of the SAMPA site (USP) in ATLAS** - Helmut contacted Carmen Maidantchik, the official ATLAS ICB (Institute Computing Board) representative for Brazil. Carmen may be retired. Marco Leite will contact the ATLAS Brazil representative to find a replacement for the ICB Brazil contact.

**Integration of the SAMPA site as a part of the T2-LATINAMERICA federation** - When configuring a site in WLCG, the site can be a single Tier-2 or become part of the WLCG Tier-2 federation. The difference is political, and also the federation offers the possibility to sum all the resources of the sites belonging to it. Marco Leite found that Renato Santana from LHCb is the contact person from Brazil and volunteered to talk to him and propose a final decision.

**Configuration of SAMPA in AGIS:** Andreu presented the status of the layout of SAMPA in AGIS. The necessary components are in INACTIVE status. The main issue was that ATLAS is transitioning from the AGIS site configuration tool to CRIC. This transition may delay the site to deploy, but this is not critical as we are pending approval from ICB. Andreu is following this up. SAMPA site also needs to provide Webdav support. Ricardo will work on the configuration of the Webdav service. Ricardo reported that SAMPA storage is migrating to EOS.

**Securing documents from the SAMPA Meetings**: All the current documents are open to being read by any person with comment permission. We decided to restrict the write permissions to the members of the group. Andreu will restrict the contents.

**Next meeting:** We agreed to meet again next 13 November at 4 pm (CET Time).

**References:**


- Inputs to create a SAMPA site in the ATLAS Production System, A. Pacheco, Oct 2020 (gdoc)
- Entry of the SAMPA site in the GOCDB, Ricardo Romao, Oct 2020 (web)