Organization	Attendee
ALMA	Tomas Staig Jorge Avarias
APEX	
CTA	Alessandro Costa Torsten Dominik Neise Joseph Schwarz Igor Oya
UTFSM	
ESO	
Others / Unknown	

- Doodle: https://doodle.com/poll/styds936xw55hhpx
- Zoom Details: https://alma.zoom.us/j/91561268503

- ZeroMQ BulkData Implementation
    - Igor Oya will check with UTFSM
- APEX Problem with NS since 2019AUG release
    - Between 2018AUG and 2018DEC there are no changes but aesthetic ones
    - Jorge Avarias commented this could have to do with TAO version change around the time
- ACS Documentation
    - Efforts have been made on few documents
    - FAQ has been ported, but it has to be checked and updated
    - Dominik Neise comments that faster/better documentation could be made if the community could participate. How to participate?
        - Jorge Avarias says that public login can manually request permission to edit pages
        - Tomas Staig comments that we're setting up a list of users to be given edit permissions in the space

- 2020JUN Release
- ACS Python 3 Porting
    - 2020APR and 2020JUN tested against ALMA SW
    - No further bug-fixes have been found
    - Test behavior consistent in Python 2 and 3
- ACS Changes

    - Compatibility and new capabilities for the new Makefile being developed

        - Added rules.mk file to all modules, to factor out common code in the current and new Makefile being developed to allow a smoother transition between them
    - Exposing problems in the Java RemoteLogDispatcher
    - Prevent Logging crash in "at exit" handlers
- CentOS / RHEL 8
    - As of 2020AUG ACS is fully compatible with CentOS / RHEL 8
- COMMON-2020AUG
    - CentOS / RHEL 8 Compatibility: **ICT-16009** - Getting issue details... `STATUS`

    - acsFindFile Thread Safe: **ICT-17036** - Getting issue details... `STATUS`

    - ExtProd to report building time: **ICT-16958** - Getting issue details... `STATUS`

    - Python 3 as Default Interpreter: **ICT-16954** - Getting issue details... `STATUS`

    - ACS Bash Profile to ignore user aliases: **ICT-16782** - Getting issue details... `STATUS`

    - ComponentCaller to support asynchronous calls: **ICT-16673** - Getting issue details... `STATUS`

- Communication and Collaboration
    - ACS Workshop
        - Around 50 participants, of which 36 should be participating in the project
        - Joseph Schwarz offered help as instructor for the workshop
    - Issue Tracking platform for the community
        - During the ACS Workshop this will be discussed in the "ACS Issue Tracking and Main Problems" section
        - One alternative is to offer a public project for official JIRA

- This public project would be public for read, but authorized login to create/comment/etc.
  - Fork/Branches on public repository
    - Workflow is similar to GitHub:
      - Fork of the branch and work in your user's version of the repository
      - To be defined how to bring changes back to ALMA. To be discussed in "ACS Issue Tracking and Main Problems" section of ACS Workshop
  - Community Chat
    - Slack as an option
    - Tomas Staig will check possibilities
  - Docker Hub
    - Section in the ACS Workshop to discuss the official docker image
- Re-design Notification Channels
  - A bit delayed
  - Consider Kafka and Akka Streams as additional possible candidates
- BulkData
  - As discussed in pending action items section
- Monotonic Clock: **ICT-16764** - Getting issue details... | STATUS |
  - Will be tested soon for ALMA. If it works it would be set up as default
  - If it is used, then other projects should check if it affects them in any way

- Joseph Schwarz comments that it would be useful to avoid compiling ExtProds when no changes have been made between 2 releases
  - Igor Oya and Torsten brought information about the RPMs being prepared at CTA by DESY
    - They will look into this internally and try to provide the current information to ALMA
    - ALMA will look into this and try to add dependencies from OS and others

- [ ] Tomas Staig to check TAO version in 2018AUG and 2018DEC (Check if this could generate the problem for APEX)

- [ ] Tomas Staig to add advanced track topic to discuss "official" Docker image

- [ ] Tomas Staig to check Slack for the ACS Community

- [ ] Tomas Staig to check ExtProds independence

- [ ] Tomas Staig to coordinate with Joseph Schwarz participation as instructor of ACS Workshop

- [ ] Tomas Staig to discuss with Igor Oya regarding the moderation of Community Requests / New Features in ACS Workshop

- [ ] Igor Oya to look into ZeroMQ-based BulkData

- [ ] Torsten to check ExtProds RPMs used at CTA