1. JBACI

- This has been implemented between ACS and ACA teams
- Some features are missing, like automatic alarms triggering
 - This implementation can be done in collaboration with CTA, defining and testing a workflow for this integration
- Should be released with 2019DEC release
- Java 11 is being used at ALMA

2. PyBACI

- There's just a skeleton at this point
- 3. Python 3

 - 2019OCT brings Python 3 binaries2019DEC ports to Python 2/3 compatibility
 - ACS will be compatible with both until the end of 2020

4. Documentation

- Entry point for newcomers
 - Limited documentation for ACS
 - Word documents to confluence
 - O More documentation on operations
- Organize last version of documents in a clear place
- Wishlist of documents

5. TAT v/s Unit

- · Gives functionality to start the system in a proper order
- Comparison
- No mandatory

6. ACS Workshops

- Al Check within ALMA to see factibility
- 7. BulkData and ZeroMQ
 - Check on last state of the implementation
- 8. CentOS Support
 - ALMA is using CentOS 7 to compile the software
 - Production is still using RH7
 - · CentOS 8 will be checked in the ACS context, but ALMASW has no plan at the moment to move in this direction

9. CORBA Replacement

- Big topic, lots of work
- Still considered due to possible obsolescence
- Start changing specific services (Notify Service, etc.)

10. Code Generation Survey

- It's interesting for ALMA
 - CORBA Replacement
 - To help ALMA and the community move in similar directions

11. UML to IDL code generation

- · It's intended, but there's been low progress on this
- Could help CORBA replacement by moving the interface definition to UML instead of IDL directly

ACS Modernization

- Upgrade of Java and Python
- Obsolescence project getting started
- Set up roadmap in an open Confluence page

· How to Keep the Community Alive

- Align different participants in the community regarding their interests and resources
- o CTA is willing to invest resources in the collaboration, depending on the different

Easier Entry Point

- Code collaboration
- Training of newcomers
 Check with NRAO what is their training procedure

Al: Priorities of each participant in the community

Al: Define workflow to integrate things from the community