



# Adoption of AML as ILC Standard

- My first reaction YES!
- Currently all Lattices are in XSIF essentially following standards developed for NLC
  - **Why do we want to change?**
  - **What benefits will we gain?**
  - **Understanding where we want to go with this**
    - Requirements tracking from lattice to engineering design
    - Richer 'configuration' support for simulations
    - ...
- Some important questions for this group to consider:
  - **Will still need to develop 'ILC standards' for AML use (ILC relevant subset of AML)**
    - how long will this take and who will do it?
  - **Migration to ILC standard AML**
    - Estimation of resources/time
    - Impact on 'users'
    - Will this be a burden on resources who's time might be better spent doing more critical things?
- A 'migration' plan is required, with a realistic time-scale
- My "hope" is that we can find positive answer to all these questions
  - **But they must be addressed.**

Global Design Effort