Rule compiler STORE should always tell all related commands required to make that rule active.

If you compile a rule that has a resident directory, the compiler tells you to rebuild that type. But if you just replaced an existing $KEY VSAM record, ACF2 support people tell me that you don't really need to rebuild the directory for the type. The message from the compiler should be accurate, and not mislead people into thinking their change is not yet active.

Sometimes there are other commands necessary too, like telling ACF2 to clear a global or local rule cache via SETNORULE.

Sometimes an application might cache.

It would be nice if changes to any entry source, source grouping, resource grouping, like E(SRC) X(SGP) X(RGP) or X(ROL) changes automatically tell the admin the minimal command to make that change active?

And not just the rule compilers and grouping...when you change LID or PROFILE fields like a new UID or GID, those commands could also tell the user what additional commands are required.

When you make a GSO change, it could tell you the exact minimal REFRESH required.

Someone had a great idea with messages like:
ACF60039 Issue the F ACF2,REBUILD(FAC) command to activate the rule
but it would be GREAT if that idea was extended further.
Every time I have to teach an admin how to figure out what is required, I always think "Gee, this would be a good application for computer software instead..."

If you don't want to alter legacy output, then make a new 'SET' mode like SET VERBMSG for the new messages, or some GSO or LID field or other option to turn the new msgs on & off.