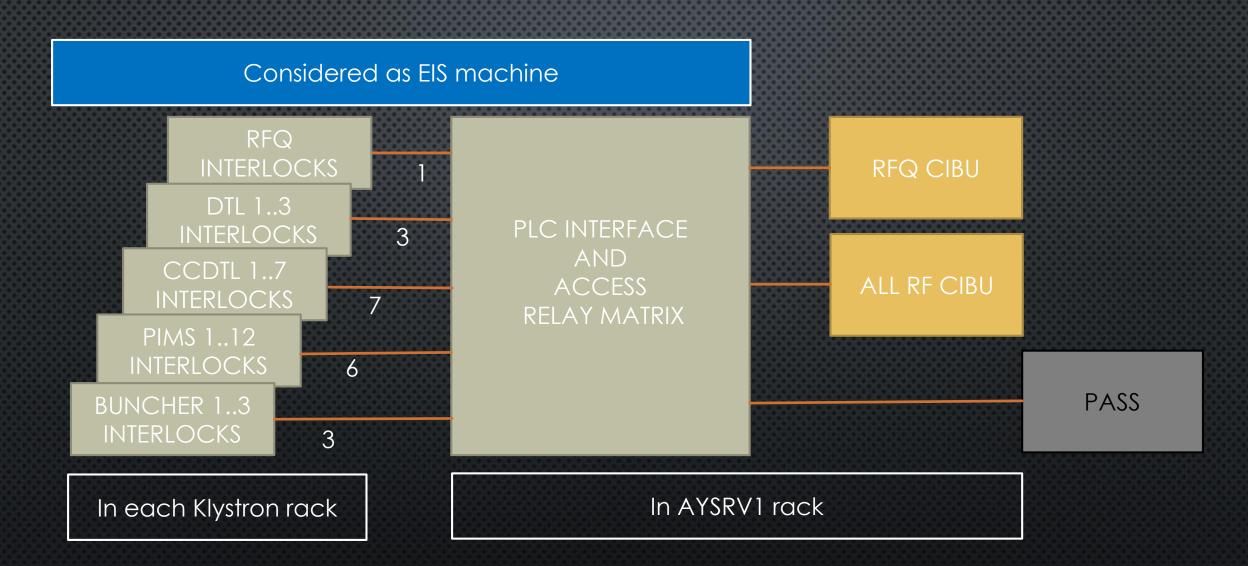
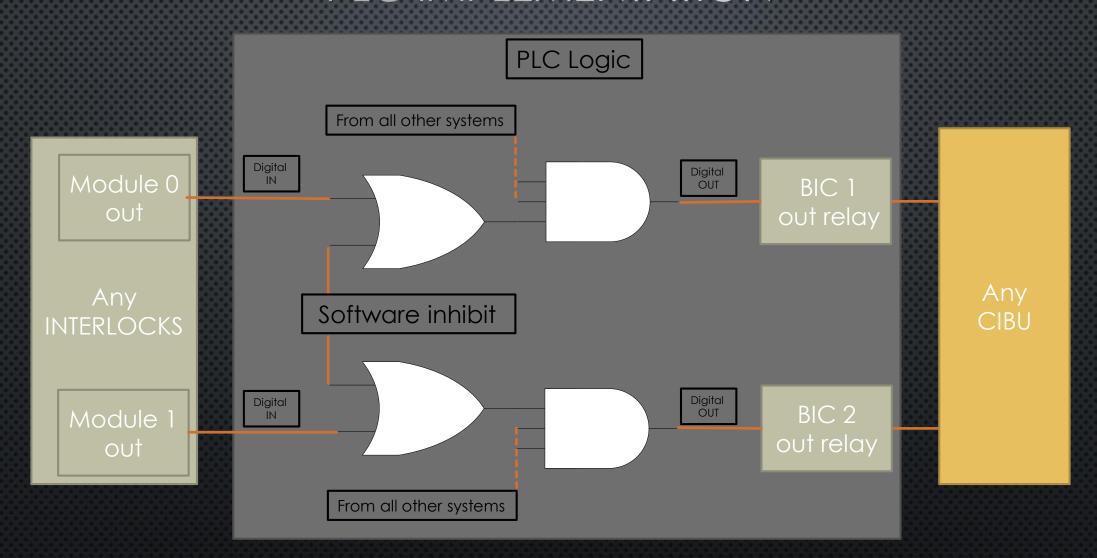
L4 RF SYSTEM STATUS AND INTERLOCK LOGIC

RF CIBUS CONNECTIONS
PLC IMPLEMENTATION
PLC LOGIC
ACTUAL STATUS
FUTURE

RF CIBU CONNECTIONS

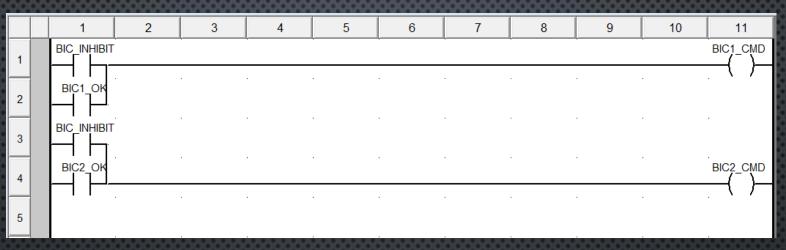


PLC IMPLEMENTATION

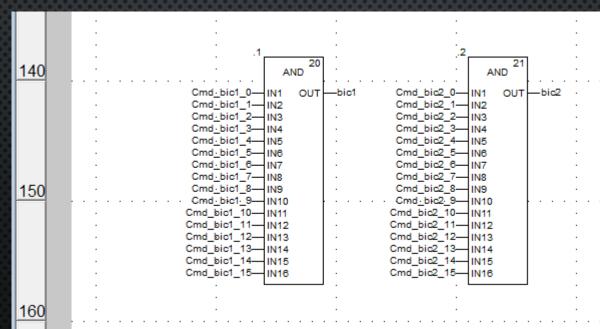


PLC LOGIC

OR function for each system up to 19



AND function for each CIBU channel



ACTUAL STATUS

BOTH CIBU LINKS HAVE BEEN TESTED AND ELECTRICALLY VALIDATED BY BIC EXPERT (CH. MARTIN)

RFQ CIBU IS CONNECTED AND ACTIVATED

ALL RF CIBU IS CONNECTED AND ACTIVATED FOR DILL, 2,3 ONLY ON REQUEST OF D.NISBET

The PLC has no interface to any control applications it is only modified by RF experts on demand

FUTURE

- A LOCAL AND / OR REMOTE CONTROL/MONITORING APPLICATION WILL BE AVAILABLE
- Not yet decided but could include:
 - Possibility to set / reset the CIBU Software inhibit (Local only by RF experts)
 - STATUS OF THE CIBU CONNECTIONS (AVAILABLE FOR OPERATION)
 - STATUS OF THE PASS CONNECTIONS (AVAILABLE FOR OPERATION)