Production Readiness Review

Exit Questions

From the Defense Acquisition Guidebook

Typical PRR success criteria include affirmative answers to the following exit questions:

1. Has the system product baseline been established and documented to enable hardware fabrication and software coding to proceed with proper configuration management?
2. Are adequate processes and metrics in place for the program to succeed?
3. Are the risks known and manageable?
4. Is the program schedule executable (technical/cost risks)?
5. Is the program properly staffed?
6. Are all technologies mature enough for production?
7. Is the detailed design producible within the production budget?
8. Are the production facilities ready and required workers trained?
9. Is detail design complete and stable enough to enter low rate production?
10. Is the supply chain established and stable with materials available to meet planned low rate production?
11. Have manufacturing processes been demonstrated and proven in a pilot line environment?
12. Have all producibility trade studies and risk assessments been completed?
13. Is the production cost model based upon the stable detailed design and been validated?
14. Are the ESOH residual risks known and manageable?