# 1.3 - 2.3.3\_01: Plan

* Build quality assurance document
* Establish final set of requirements
  + These are based on the partner groups requirements and feedback from Kelvin
* Discuss and document on methods to implement the system
  + Language
  + IDE
* Establish who will do what
  + Developer
  + Analysts
  + Test Case Engineers
  + Testers
* Establish configuration management
  + Keep track of version control and changes
* Begin development of system
  + Unit tests
  + Quality Audits
  + Implementation reviews
  + Testing
    - White Box:
      * Basis path testing
    - Black Box:
      * Stress testing
* Build/Engineer test cases
  + Build tests from requirements
  + Visual/Flow charts
    - Testing logical flow through the system
  + Black box
  + White box
* Finish development
  + Alpha/Beta tests
  + Acceptance testing