Next Iteration

Risk Identification

Data collection

Contingency Plan

Resolve with NUT train-up team

No need the team

NUT

Risk Measurement

R

C

S

Remove Significant Deviations

Classifying Deviations

Setting up the Review Committee

*Dynamic Verifier Core*

Risk Assessment

Risk Mitigation

**Risk Identification**

1-Reviewing project Docs. & previous risks records

2-Brainstorming & Interviewing

3-Developing Checklists of Risks

4-Generating Cause & Effect Diagram

**Resolve with NUT (New Unproven Technology) train-up team**

1-Make a team by providing training to use of new-unproven-technology so that the train-up team can proper use the new technology

2-The team have to keep proper information/knowledge about the previous and presents risk factors records which happened for new unproven technology

3-Identifying the type

4-Comparing with previous and present risk records for new unproven technology

5-Resolve the problem

**Risk Measurement**

1-Choosing a Parametric or Non-Parametric Method

2-Applying the Opted Method

3-Using WBS Data

4-Generating a Measurement Report & Preliminary CTR Diagram

**Risk Assessment**

1-Determining Alternatives for Assessment

2-Evaluating Alternatives

3-Selecting the Appropriate Alternative

4-Applying the Opted Method

5-Finilazing the Assessment Report & CTR Diagram

**Risk Mitigation**

1-Creating Risk Mitigation Plan

2-Defining Triggers

3-Monitoring Risk Factors

4-Driving the Actual Risks

**Contingency Plan**

1-Communicating with users to know the requirements/needs

2-Desigining Contingency Plan