

SYSTEMATIC THINKING METHOD

AIMS

PURPOSES – Why? What for? In order to.....
END RESULT - Deliverable
SUCCESS CRITERIA / STANDARDS / TARGETS – The deliverable will..Quantity, Quality, By when?

INFORMATION

WHAT DO WE KNOW?
WHAT DO WE NEED TO KNOW? – Take action to “Find out”
TEST IDEAS – take action to “find out.” Address risks’
REVISIT SUCCESS CRITERIA – adjust and modify in te light of latest information



PLANNING

WHAT? Step by step path to the end point
HOW? Methodology for competing each step on the path
WHO? Individual / team responsible for implementing each step on the path
WHEN? Beginning and end times for each step on the path
WHERE? Locations for the implementation of each step on the path

ACTION

IMPLEMEMTATION OF THE PLAN
 Regular interim reviews to monitor progress and modify plans as information changes

REVIEW & PLANNING

TECHNICAL REVIEW – Check that the deliverable meeting the criteria and achieve the purposes
INTERACTION REVIEW – Analysis of the successes and difficulties with human interactions