

# Results

Analysis Options	
<b>File Name</b>	C:\Documents and Settings\Matty\My Documents\SharpDevelop Projects\ScheduleDoctor\A Bad Schedule.mpp
<b>Analysis Date</b>	Friday, 11 September 2009
<b>Baseline</b>	Baseline
<b>Compare Baseline Against</b>	Scheduled Dates
<b>Check Late Starts</b>	True
<b>Check for Delays</b>	True
<b>Check-ups Enabled</b>	BASILINE_CHECK, LAG_CHECKS, PROGRESSED_TO_TIMENOW, OUT_OF_SEQUENCE, ENTRY_POINTS, EXIT_POINTS, DRIVING_CRITICAL_PATH, LAG_DRAG, LEAD_PULL, OUTLINE_LEVELS, CONSTRAINTS, SF_CHECK, SS_CHECK, SCHEDULE_SYNTAX, SUMMARY_LOGIC_CHECK, SUMMARY_RESOURCE_ASSIGNMENTS, ACTIVITIES_RESOURCECED, PPC_ROLLUP,
<b>Check-ups Disabled</b>	
<b>Verb List</b>	perform,apply,create,dispose,develop,identify,produce,review,propose
<b>Past Participle List</b>	ng,en,ed
<b>Max. Taskname Length</b>	25
<b>Leave MS Project Open</b>	False
<b>Application Version</b>	11.0
<b>Status Date</b>	24/07/2009 12:00:00 AM
<b>Current Date</b>	11/09/2009 8:00:00 AM
<b>Last Critical Activity</b>	96 - Final End to End Testing, Finish: 6/04/2012 5:00:00 PM
<b>Total Activities:</b>	97
<b>Total Outline Tasks:</b>	23
<b>Warnings</b>	167
<b>Information</b>	22
<b>Errors</b>	83
<b>Execution Time</b>	22 sec

Analysis Score	
<b>Miscellaneous Results</b>	0 /
<b>Baseline Analysis</b>	11.81 /13
<b>Lag Checks</b>	10.92 /13
<b>Progressed to Time Now</b>	9.66 /10
<b>Out of Sequence</b>	6.7 /7
<b>Entry Points</b>	5.76 /6
<b>Exit Points</b>	5.68 /6
<b>Lag Drag Check</b>	1.59 /2

<b>Lead Pull Check</b>	1 / 2
<b>Constraints</b>	6.93 / 7
<b>Start to Start Check</b>	11.57 / 14
<b>Start to Finish Usage</b>	0.5 / 5
<b>Summary Task Logic</b>	12.17 / 14
<b>Summary Task Resourcing</b>	0.46 / 5
<b>Physical % Complete Rollup</b>	1.3 / 1.5
<b>Activities Resourced</b>	0.27 / 5
<b>WBS Level Check</b>	0.67 / 1
<b>Driving Critical Path</b>	0 / 2
<b>Syntax Results</b>	0 /
<b>Total Score</b>	<b>86.99 %</b>

Analysis Results					
Type	Code	Problem	Description	Solution	Other Information
<b>Miscellaneous Results</b> (0 Errors, 0 Warnings)					
<b>Baseline Analysis</b> (0 Errors, 27 Warnings)					
Information		Baseline Saved On	6/08/2009 7:21:00 PM		
Information		Checking for Other Baselines Saved	(total 1 baselines saved)		
Warning	M1001	Task 14 - Submission Approved starts later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error.	Baseline Start: 15/02/2010 5:00:00 PM, Task Finish: 18/02/2010 5:00:00 PM
Warning	M1002	Task 14 - Submission Approved finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 15/02/2010 5:00:00 PM, Task Finish: 18/02/2010 5:00:00 PM
Warning	M1002	Task 15 - Prepare Board Papers finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 22/02/2010 5:00:00 PM, Task Finish: 25/02/2010 5:00:00 PM
Warning	M1001	Task 16 - Board Meeting starts later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error.	Baseline Start: 22/02/2010 5:00:00 PM, Task Finish: 25/02/2010 5:00:00 PM
Warning	M1002	Task 16 - Board Meeting finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 22/02/2010 5:00:00 PM, Task Finish: 25/02/2010 5:00:00 PM
Warning	M1001	Task 17 - Board Consideration starts later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error.	Baseline Start: 23/02/2010 8:00:00 AM, Task Finish: 26/02/2010 8:00:00 AM
Warning	M1002	Task 17 - Board Consideration finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 22/03/2010 5:00:00 PM, Task Finish: 25/03/2010 5:00:00 PM
Warning	M1001	Task 18 - Approval For Construction! starts later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error.	Baseline Start: 22/03/2010 5:00:00 PM, Task Finish: 25/03/2010 5:00:00 PM
Warning	M1002	Task 18 - Approval For Construction! finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 22/03/2010 5:00:00 PM, Task Finish: 25/03/2010 5:00:00 PM
Warning	M1001	Task 65 - Contract Award SP2 starts later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error.	Baseline Start: 22/03/2010 5:00:00 PM, Task Finish: 25/03/2010 5:00:00 PM

Warning	M1002	Task 65 - Contract Award SP2 finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 22/03/2010 5:00:00 PM, Task Finish: 25/03/2010 5:00:00 PM
Warning	M1001	Task 75 - Civil Works starts later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error.	Baseline Start: 23/03/2010 8:00:00 AM, Task Finish: 26/03/2010 8:00:00 AM
Warning	M1002	Task 75 - Civil Works finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 3/05/2010 5:00:00 PM, Task Finish: 6/05/2010 5:00:00 PM
Warning	M1001	Task 76 - 275kV Switchgear starts later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error.	Baseline Start: 30/04/2010 8:00:00 AM, Task Finish: 5/05/2010 8:00:00 AM
Warning	M1002	Task 76 - 275kV Switchgear finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 10/06/2010 5:00:00 PM, Task Finish: 15/06/2010 5:00:00 PM
Warning	M1001	Task 77 - 275kV Reactor Connections starts later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error.	Baseline Start: 4/06/2010 8:00:00 AM, Task Finish: 9/06/2010 8:00:00 AM
Warning	M1002	Task 77 - 275kV Reactor Connections finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 15/07/2010 5:00:00 PM, Task Finish: 20/07/2010 5:00:00 PM
Warning	M1001	Task 78 - Secondary Systems starts later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error.	Baseline Start: 16/07/2010 8:00:00 AM, Task Finish: 21/07/2010 8:00:00 AM
Warning	M1002	Task 78 - Secondary Systems finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 26/08/2010 5:00:00 PM, Task Finish: 31/08/2010 5:00:00 PM
Warning	M1001	Task 79 - Fibre Cable Connection from CW starts later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error.	Baseline Start: 27/08/2010 8:00:00 AM, Task Finish: 1/09/2010 8:00:00 AM
Warning	M1002	Task 79 - Fibre Cable Connection from CW finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 23/09/2010 5:00:00 PM, Task Finish: 28/09/2010 5:00:00 PM
Warning	M1001	Task 80 - Commissioning (ready for Cable Commission) starts later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error.	Baseline Start: 24/09/2010 8:00:00 AM, Task Finish: 29/09/2010 8:00:00 AM
Warning	M1002	Task 80 - Commissioning (ready for Cable Commission) finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 14/10/2010 5:00:00 PM, Task Finish: 19/10/2010 5:00:00 PM
Warning	M1001	Task 82 - Task 1 no baseline starts later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error.	Baseline Start: 15/10/2010 8:00:00 AM, Task Finish: 20/10/2010 8:00:00 AM
Warning	M1002	Task 82 - Task 1 no baseline finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 28/10/2010 5:00:00 PM, Task Finish: 2/11/2010 5:00:00 PM
Warning	M1001	Task 90 - Contract Award SP2 starts later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error.	Baseline Start: 22/03/2010 5:00:00 PM, Task Finish: 25/03/2010 5:00:00 PM
Warning	M1002	Task 90 - Contract Award SP2 finishes later than baseline.	You have a baseline in use, but not all tasks have been executed according to their baseline dates	You need to confirm this problem is legitimate and not a progressing error. Perhaps remaining duration is incorrect?	Baseline Finish: 22/03/2010 5:00:00 PM, Task Finish: 25/03/2010 5:00:00 PM
<b>Lag Checks (4 Errors, 0 Warnings)</b>					
Error	M1003	Task 75 - Civil Works has a relationship with Negative Lag.	You've stated that once '75 - Civil Works' completes, then you will commence '76 - 275kV Switchgear'. Using Negative lag breaks this logic bringing '76 - 275kV Switchgear' to commence before '75 - Civil Works'.	Set a Start-to-Start relationship from '75 - Civil Works' to '76 - 275kV Switchgear' and use positive lag.	

Error	M1003	Task 76 - 275kV Switchgear has a relationship with Negative Lag.	You've stated that once '75 - Civil Works' completes, then you will commence '76 - 275kV Switchgear'. Using Negative lag breaks this logic bringing '76 - 275kV Switchgear' to commence before '75 - Civil Works'.	Set a Start-to-Start relationship from '75 - Civil Works' to '76 - 275kV Switchgear' and use positive lag.	
Error	M1003	Task 76 - 275kV Switchgear has a relationship with Negative Lag.	You've stated that once '76 - 275kV Switchgear' completes, then you will commence '77 - 275kV Reactor Connections'. Using Negative lag breaks this logic bringing '77 - 275kV Reactor Connections' to commence before '76 - 275kV Switchgear'.	Set a Start-to-Start relationship from '76 - 275kV Switchgear' to '77 - 275kV Reactor Connections' and use positive lag.	
Error	M1003	Task 77 - 275kV Reactor Connections has a relationship with Negative Lag.	You've stated that once '76 - 275kV Switchgear' completes, then you will commence '77 - 275kV Reactor Connections'. Using Negative lag breaks this logic bringing '77 - 275kV Reactor Connections' to commence before '76 - 275kV Switchgear'.	Set a Start-to-Start relationship from '76 - 275kV Switchgear' to '77 - 275kV Reactor Connections' and use positive lag.	
<b>Progressed to Time Now (10 Errors, 0 Warnings)</b>					
Error	M1008	Task 6 - Intial Work has not been progressed correctly.	The task has completed however the completion date is on or after the status date (in the future).	The task cannot be marked as 'completed' in the future. Need to report correct progress.	Actual Finish: 30/07/2009 5:00:00 PM, Time Now: 24/07/2009
Error	M1007	Task 20 - Task A has not been progressed correctly.	The task has started however the start date is on or after the status date (in the future).	The task cannot be marked as 'started' in the future. Need to report correct progress.	Actual Start: 28/07/2009 8:00:00 AM, Time Now: 24/07/2009
Error	M1007	Task 22 - Task B has not been progressed correctly.	The task has started however the start date is on or after the status date (in the future).	The task cannot be marked as 'started' in the future. Need to report correct progress.	Actual Start: 28/07/2009 8:00:00 AM, Time Now: 24/07/2009
Error	M1010	Task 29 - Final RFT Preparation & Review has not been progressed correctly.	The Task has not Commenced, yet the Finish/Start Date is less than the status Date.	Update the progress of this activity using actual dates, duration and remaining duration to ensure the correct forecasted completion date is set.	Est Start: 29/05/2009 8:00:00 AM, Est Finish: 15/06/2009 5:00:00 PM, Time Now: 24/07/2009 Actual Start: NA, Time Now: 24/07/2009
Error	M1010	Task 29 - Final RFT Preparation & Review has not been progressed correctly.	The Task has not Commenced, yet the Finish/Start Date is less than the status Date.	Update the progress of this activity using actual dates, duration and remaining duration to ensure the correct forecasted completion date is set.	Est Start: 29/05/2009 8:00:00 AM, Est Finish: 15/06/2009 5:00:00 PM, Time Now: 24/07/2009 Actual Start: NA, Time Now: 24/07/2009
Error	M1010	Task 30 - Issue RFT has not been progressed correctly.	The Task has not Commenced, yet the Finish/Start Date is less than the status Date.	Update the progress of this activity using actual dates, duration and remaining duration to ensure the correct forecasted completion date is set.	Est Start: 16/06/2009 8:00:00 AM, Est Finish: 15/07/2009 5:00:00 PM, Time Now: 24/07/2009 Actual Start: NA, Time Now: 24/07/2009
Error	M1010	Task 30 - Issue RFT has not been progressed correctly.	The Task has not Commenced, yet the Finish/Start Date is less than the status Date.	Update the progress of this activity using actual dates, duration and remaining duration to ensure the correct forecasted completion date is set.	Est Start: 16/06/2009 8:00:00 AM, Est Finish: 15/07/2009 5:00:00 PM, Time Now: 24/07/2009 Actual Start: NA, Time Now: 24/07/2009
Error	M1010	Task 31 - Tender Review & Shortlist has not been progressed correctly.	The Task has not Commenced, yet the Finish/Start Date is less than the status Date.	Update the progress of this activity using actual dates, duration and remaining duration to ensure the correct forecasted completion date is set.	Est Start: 16/07/2009 8:00:00 AM, Est Finish: 6/08/2009 5:00:00 PM, Time Now: 24/07/2009 Actual Start: NA, Time Now: 24/07/2009
Error	M1010	Task 44 - Prepare Scope & Estimate Report has not been progressed correctly.	The Task has not Commenced, yet the Finish/Start Date is less than the status Date.	Update the progress of this activity using actual dates, duration and remaining duration to ensure the correct forecasted completion date is set.	Est Start: 29/05/2009 8:00:00 AM, Est Finish: 3/08/2009 5:00:00 PM, Time Now: 24/07/2009 Actual Start: NA, Time Now: 24/07/2009
Error	M1010	Task 52 - Axiom Negotiations has not been progressed	The Task has not Commenced, yet the Finish/Start Date is less than	Update the progress of this activity using actual dates,	Est Start: 29/05/2009 8:00:00 AM, Est Finish: