



Included Metrics

Acumen Fuse comes with over 100 industry standard metrics for project analysis grouped into metric libraries. All of these metrics are fully customizable including, adjusting metric thresholds and metric formulas. You can also add new metrics and new metric libraries, or groupings.

Basic Metric Library			
<ul style="list-style-type: none"> Open Ends Logic Density Critical 	<ul style="list-style-type: none"> Soft Constraints Hard Constraints High Float 	<ul style="list-style-type: none"> Negative Float High Duration Number of Lags 	<ul style="list-style-type: none"> Maximum Lag
Advanced Metric Libraries:			
Characteristics			
<ul style="list-style-type: none"> Total Activities Milestones Normal 	<ul style="list-style-type: none"> Summaries Hammocks Milestone Ratio 	<ul style="list-style-type: none"> Detail Level Missing WBS Riding Data Date 	
Duration			
<ul style="list-style-type: none"> Original Duration Remaining Duration 	<ul style="list-style-type: none"> Remaining Critical Duration Remaining Non-Critical Duration 	<ul style="list-style-type: none"> Average Original Duration Average Remaining Duration 	<ul style="list-style-type: none"> Ribbon length
Logic			
<ul style="list-style-type: none"> Missing Predecessors Missing Successors Activities with Lags 	<ul style="list-style-type: none"> SS Predecessors SF Predecessors FF Predecessors SF Predecessors 	<ul style="list-style-type: none"> Logic Density Merge Hotspot Diverge Hotspot Logic Hotspot 	<ul style="list-style-type: none"> Summary Links Open Start Open Finish
Constraints			
<ul style="list-style-type: none"> Constraint As Late As Possible Finish On or After Finish On or Before 	<ul style="list-style-type: none"> Must Finish On Mandatory Finish Must Start On Mandatory Start 	<ul style="list-style-type: none"> Start and Finish Start On or After Start On or Before Late Constraints 	<ul style="list-style-type: none"> Early Constraints Free Float Constraints Total Float Constraints Soft & Hard Constraints
Float			
<ul style="list-style-type: none"> Critical Non-Critical Negative Float 	<ul style="list-style-type: none"> Zero Days Float 0 to 20 Days Float 20 to 30 Days Float 	<ul style="list-style-type: none"> More than 30 Days Float Average Float Maximum Float 	
Status			
<ul style="list-style-type: none"> Underway Planned Completed 	<ul style="list-style-type: none"> Days Remaining Work Done Completed Milestones 	<ul style="list-style-type: none"> Planned Milestones Not Completed Physical % Complete 	<ul style="list-style-type: none"> Duration % Complete Units % Complete Wrong Status
Planned			
<ul style="list-style-type: none"> Planned Ahead Planned Delayed 	<ul style="list-style-type: none"> Planned on Schedule Scheduled to Start 	<ul style="list-style-type: none"> Scheduled to Finish 	

In-Progress			
<ul style="list-style-type: none"> Started Ahead Started Delayed In-Progress On Schedule 	<ul style="list-style-type: none"> Days Early Days Late Averaged Days Early 	<ul style="list-style-type: none"> Averaged Days Late Average Start Variance 	<ul style="list-style-type: none"> Discrepancy Actually Started
Completed			
<ul style="list-style-type: none"> Completed Ahead Completed Delayed Completed On-Schedule 	<ul style="list-style-type: none"> Accelerated Days Variance Days Early 	<ul style="list-style-type: none"> Days Late Average Days Early Average Days Late 	<ul style="list-style-type: none"> Average Variance Actually Finished Took Longer than Planned
Baseline Compliance Analysis			
<ul style="list-style-type: none"> Scheduled to Start Scheduled to Finish Started Finished 	<ul style="list-style-type: none"> Started on Time Started Early Started Late Finished on Time 	<ul style="list-style-type: none"> Finished Early Finished Late Started on time/Finished late 	<ul style="list-style-type: none"> Start Variance Start Compliance Finish Variance Finish Compliance
Cost			
<ul style="list-style-type: none"> Overrun Cost Underrun Cost Overrun 	<ul style="list-style-type: none"> Total Cost Actual Cost 	<ul style="list-style-type: none"> Remaining Cost Cost Discrepancy 	<ul style="list-style-type: none"> Budget Cost Cost per Day
Risk Inputs			
<ul style="list-style-type: none"> Aggressive Conservative Questionable Ranges 	<ul style="list-style-type: none"> Broad Risk Range Scope Uncertainty No Risk 	<ul style="list-style-type: none"> Avg Risk Range Total Risk Range No Downside 	<ul style="list-style-type: none"> No Upside Avg Days Upside Avg Days Downside
Risk Exposure			
<ul style="list-style-type: none"> High Criticality Hidden Paths Risk Hot Spots 	<ul style="list-style-type: none"> Schedule Risk Drivers High Contingency High Cost Drivers 	<ul style="list-style-type: none"> Avg Risk Exposure Avg Duration Sensitivity 	<ul style="list-style-type: none"> Avg Criticality Avg Cost Risk
Earned Value			
<ul style="list-style-type: none"> CV SV SPI CPI EAC 	<ul style="list-style-type: none"> EAC (CPI) EAC (Composite) TCPI (BAC) TCPI (EAC) TCPI (EAC) to CPI 	<ul style="list-style-type: none"> PV (BCWS) EV (BCWP) AC (ACWP) % Schedule % Spent 	<ul style="list-style-type: none"> % Spent (EAC) VAC BAC
Earned Schedule			
<ul style="list-style-type: none"> SV (t) SPI (t) 			
Work/Resources			
<ul style="list-style-type: none"> Overrun Work Underrun Work Overrun 	<ul style="list-style-type: none"> Total Work Actual Work Remaining Work 	<ul style="list-style-type: none"> Work Discrepancy Budget Work Summarised Work 	<ul style="list-style-type: none"> Work per Day Missing Resources Resources
Industry Standard Metric Libraries			
DCMA 14 Point Assessment			
<ul style="list-style-type: none"> Logic Leads Lags 	<ul style="list-style-type: none"> FS Relations Hard Constraint High Float 	<ul style="list-style-type: none"> Negative Float High Duration Invalid Dates 	<ul style="list-style-type: none"> Resources Missed Activities CPLI BEI