

Impact: Consensus View

The consensus view shows the standard deviations (the square root of the variances) among evaluators for event impacts with respect to Objectives.

Rank	Objective / Event	With respect to: Objective / Covering ...	Standard Deviatio...	Step
1	Major Train Public Acci...	Injury	41.1%	117
2	Major Train Public Acci...	Loss of Customers	30.61%	56
3	Major Train Work Accid...	Injury	30.15%	115
4	Intelligent Event Monit...	Disruption/Damage to Service Line Infr...	28.02%	77
5	Major Train Public Acci...	Loss of Safety	27.87%	122
6	Intelligent Event Monit...	Loss of Safety	26.97%	120
7	Line Closure	Loss of Reliability and Network Efficiency	26.56%	94
8	Intelligent Event Monit...	Loss of Reliability and Network Efficiency	24.37%	96
9	Major Train Work Accid...	Loss of Safety	20.5%	121
10	Loss of Train Service	Performance	20.1%	30
11	Line Closure	Loss of Train Service	19.91%	105
12	Loss of Wider Monitori...	Performance	16.74%	29
13	Line Closure	Disruption/Damage to Service Line Infr...	16.5%	76
14	Degradation of Intellige...	Loss of Reliability and Network Efficiency	16.01%	93
15	Major Train Public Acci...	Loss of Reliability and Network Efficiency	16%	98

The entries are displayed for steps in the evaluation process, sorted from high to low standard deviation (square root of variance).

The standard deviation column has colored bars corresponding to the % to give a visual indication of the consensus but is not to be interpreted as being acceptable or not. The red bar indicates high %, yellow for medium, and green for low.

The main purpose of the consensus view is to make it easy to revisit those steps in the evaluation process where there is the greatest lack of consensus.

Clicking on the step number in a row will open TeamTime evaluation in another browser window, specific to the step for the chosen event/objective step. The variances are displayed in the TeamTime meeting instead of the Standard Deviation.

You can select only those portions of the hierarchy for which to view standard deviation.

For example:

Rank	Objective / Event	With respect to: Objective / Covering Objective	Standard Deviatio...	Step
22	Major Train Public Acci...	Customer/Business Dissatisfaction with the Service/N...	14.85%	50
33	Line Closure	Customer/Business Dissatisfaction with the Service/N...	6.7%	46

will only display variances for those judgments with respect to **Customer/Business Dissatisfaction with Service/Network Efficiency**.

