



Analysis

OneSAF provides built-in support for easily adjusting the parameters relevant to your study, and for capturing the data needed to assess experimental outcomes.



Data is a First-Class Citizen

OneSAF capabilities are customizable in numerous ways by changing data – coding is not required.

Inputs Rules of Engagement

Required

Transmission On Duration (seconds) hr: 00 min: 00 sec: 00

Transmission Off Duration (seconds) hr: 00 min: 00 sec: 00

Mission Duration (seconds) hr: 00 min: 00 sec: 00

Counterfire Radar ☐ True ☒ False

Optional

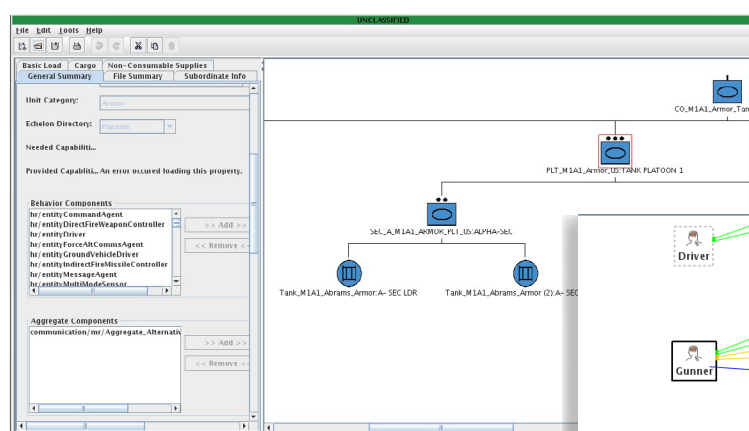
Critical Friendly Zone

Call For Fire Zone

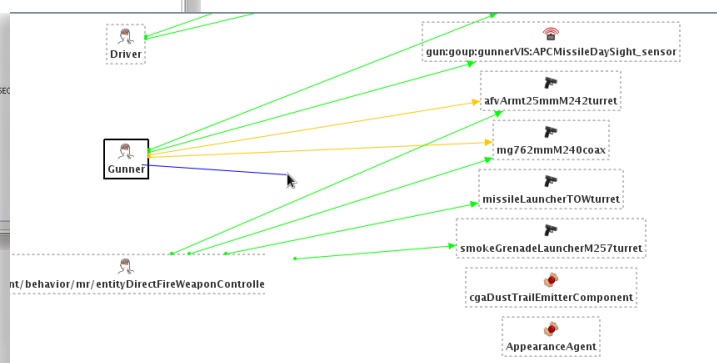
☐ Enable Reactions

OneSAF supports the modification of parameters interactively at runtime on a per-instance basis or prior to runtime.

name	presentationName	value	UOM
assemblyAreaDispersionRadius	Assembly area dispersion radius	100	meters
baseUnitDistanceCost	Base Unit Distance Cost	1	value
captureSearchDistance	Capture Search Distance	2	meters

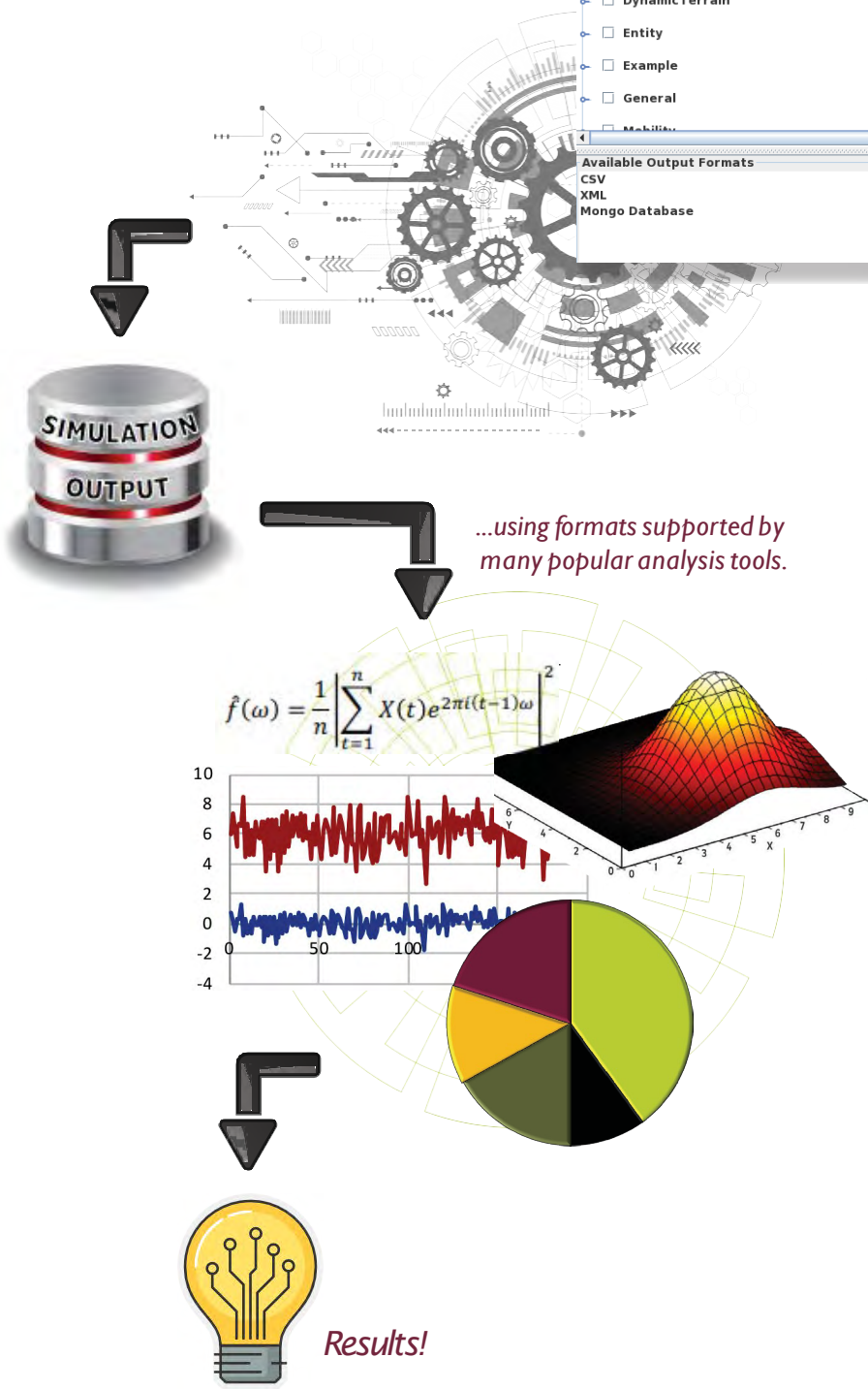
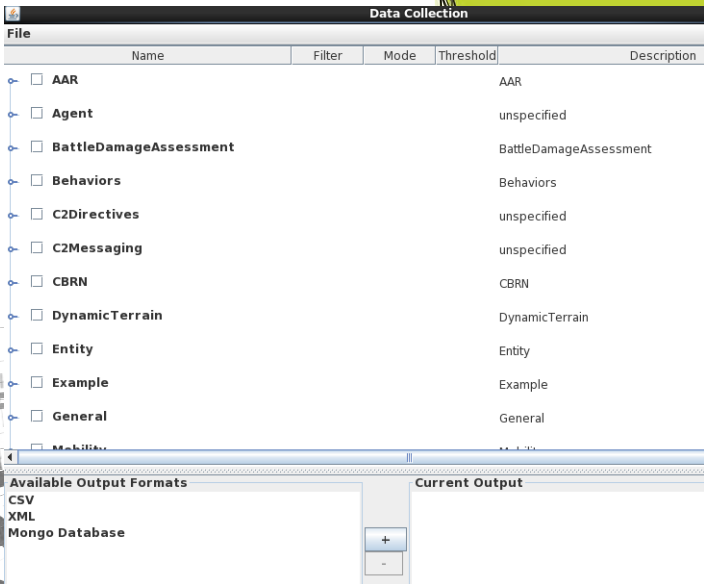


The Unit and Entity Composer tools allow an analyst to specify the capabilities associated with individual entities and how those entities are organized into different unit structures.



Data Collection

Runtime data collection can be tailored to output the model elements of interest...



For more information, please contact:

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