











Simulation Suite



	Description	Target Audience	 Key Concepts		
	Transactional Kaizen event	Lean Teams, Kaizen Leaders, Champions, Yellow Belt to Black Belt	Takt Time Work-in-Process (WIP) 8 Wastes VSM Error-Proofing Line Balancing	7- 15	6-8 Hours
	Role-based workflow exercise	Any Audience	Introduction to Lean Thinking 8 Wastes	5-8	1-2 Hours
	Advanced process improvement capstone project. Data-driven team-based game.	Green and Black Belt	Process Mapping CTQCs XmR Chart MSA Process Capability Sigma Level VSM	Teams of 2-3	16-24 Hours
	A process improvement capstone project. Data-driven, investigative team-based game.	Yellow and Transactional Green Belt	SIPOC Process Flow CTQCs XmR Chart MSA	Teams of 2-3	6-8 Hours
	Data-rich case study embedded in a virtual Gemba	Any Audience	Process Mapping CTQCs MSA Takt Time Process Capability Root Cause Analysis	No Limit	Flexible
	A DMAIC Tollgate role-Play simulation	Champions and Sponsors	Conducting a Project Tollgate Review Confidence in Asking the Right Questions Helping Teams Overcome Obstacles	Individuals	2-4 Hours