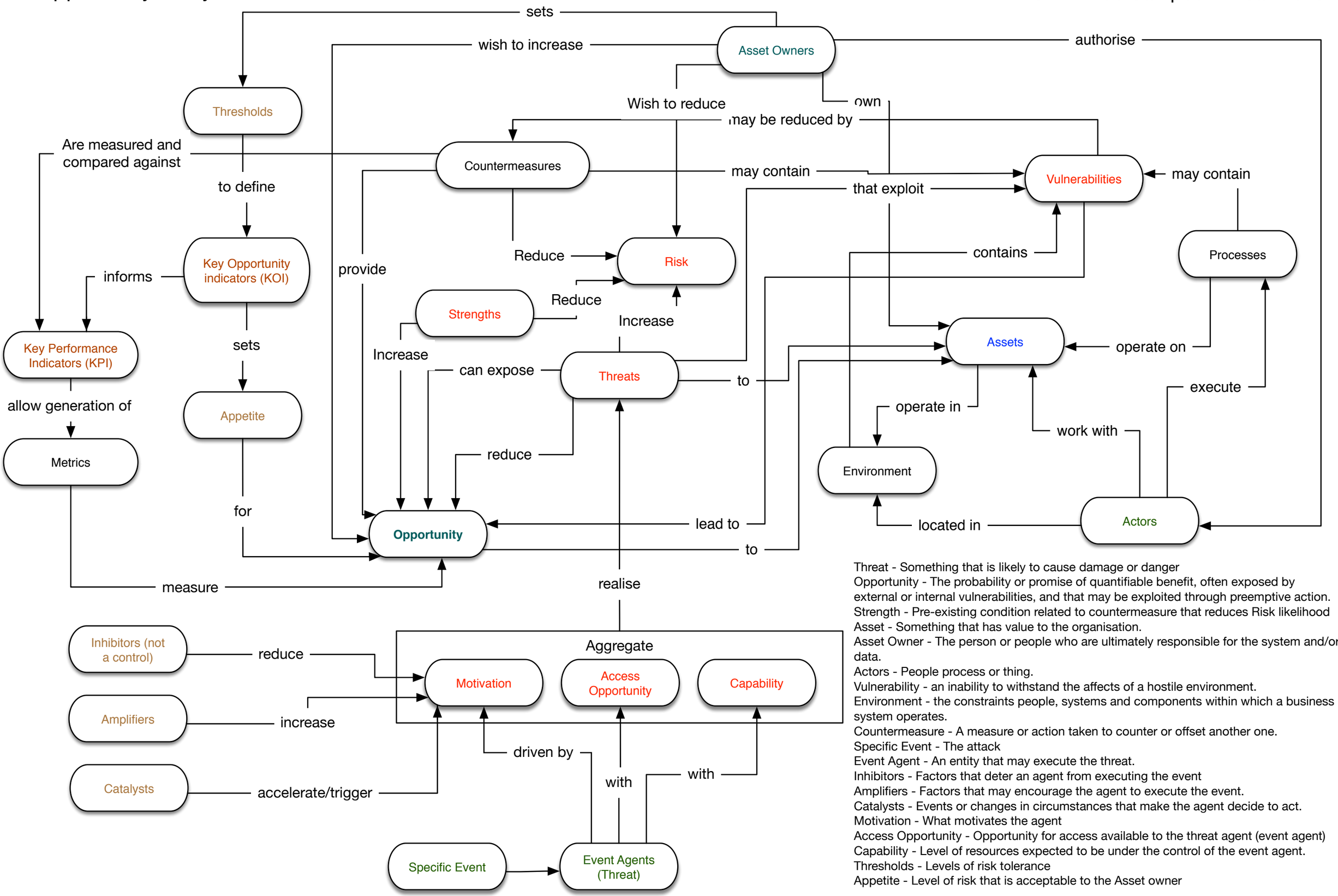
Opportunity Analysis Flow

Ver 1.2 Rob Campbell 11 Jan 2020



Threat - Something that is likely to cause damage or danger
Opportunity - The probability or promise of quantifiable benefit, often exposed by external or internal vulnerabilities, and that may be exploited through preemptive action.
Strength - Pre-existing condition related to countermeasure that reduces Risk likelihood
Asset - Something that has value to the organisation.
Asset Owner - The person or people who are ultimately responsible for the system and/or data.
Actors - People process or thing.
Vulnerability - an inability to withstand the affects of a hostile environment.
Environment - the constraints people, systems and components within which a business system operates.
Countermeasure - A measure or action taken to counter or offset another one.
Specific Event - The attack
Event Agent - An entity that may execute the threat.
Inhibitors - Factors that deter an agent from executing the event
Amplifiers - Factors that may encourage the agent to execute the event.
Catalysts - Events or changes in circumstances that make the agent decide to act.
Motivation - What motivates the agent
Access Opportunity - Opportunity for access available to the threat agent (event agent)
Capability - Level of resources expected to be under the control of the event agent.
Thresholds - Levels of risk tolerance
Appetite - Level of risk that is acceptable to the Asset owner