

Security Risk Matrix
{Threat + Vulnerability = Risk}
Authored By {Victor Allen}

Prior to Risk Mitigation Strategy				Post Risk Mitigation Strategy				
Threat to Site	Vulnerability Description	Impact of Risk	Probability of Occurrence (Almost Certain, Likely, Possible, Unlikely, Rare)	Process Owner	Remediation Plan	Risk Mitigation	Impact of Loss Description	Probability of Occurrence (Almost Certain, Likely, Possible, Unlikely, Rare)
COMPANY X								
Redundant duress alarms	Individuals that are charged with reception/main entrance access responsibilities are vulnerable to attack and have no immediate alert resource	Loss of product, or sensitive proprietary information, damage to facility or harm to employees and visitors	Possible	DEPT Owner		Install comprehensive CCTV/Access Control and duress alarm system	Minor – By ensuring that these risk mitigation strategies are implemented and maintained the site can significantly reduce the likelihood of an adverse event as described in the vulnerability description.	Unlikely
CCTV	There is no CCTV system in place	Risk of unauthorized persons entering the facility undetected, causing damage/theft		DEPT Owner		Install comprehensive CCTV/Access Control and duress alarm system.	Minor – By ensuring that these risk mitigation strategies are implemented and maintained the site can significantly reduce the likelihood of an adverse event as described in the vulnerability description.	Unlikely
Law Enforcement Liaison	Local Law enforcement has no direct contact at the facility in the event of an emergency and have very limited site familiarity	In an emergency, confusion and lack of familiarity can lend itself to slower response times and therefore significantly increase employee vulnerability	Possible	DEPT Owner		Decreased response time, maintains an established contact and procedure once on the site	Minor – By ensuring that these risk mitigation strategies are implemented and maintained the site can significantly reduce the likelihood of an adverse event as described in the vulnerability description.	Unlikely

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Lock Down Procedure and process	There are currently no lock down procedures in place	In the event of an emergency or adverse event external elements would have numerous opportunities to disrupt and or stop business indefinitely	Possible	DEPT Owner		Provide the ability to secure the facility and protect people, property and information	Minor – By ensuring that these risk mitigation strategies are implemented and maintained the site can significantly reduce the likelihood of an adverse event as described in the vulnerability description.	Unlikely
Escort Procedures	There is no escort service available through System Office	Employee and visitor safety is at risk	Possible	DEPT Owner		Provide the opportunity to protect people, property and information	Minor – By ensuring that these risk mitigation strategies are implemented and maintained the site can significantly reduce the likelihood of an adverse event as described in the vulnerability description.	Unlikely
Uncontrolled Access	Once in the interior of the facility there are very limited access controls	Loss of product, or sensitive proprietary information, damage to facility or harm to employees and visitors	Possible	DEPT Owner		Install comprehensive CCTV/Access Control and duress alarm system.	Minor – By ensuring that these risk mitigation strategies are implemented and maintained the site can significantly reduce the likelihood of an adverse event as described in the vulnerability description.	Unlikely

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Site Security Awareness Training	There is no current site security awareness plan or program in place	Loss of product, or sensitive proprietary information, damage to facility or harm to employees and visitors	Possible	DEPT Owner		Provide ongoing Security Awareness training program. Maintain a current and regularly updated Site Security Plan	Minor – By ensuring that these risk mitigation strategies are implemented and maintained the site can significantly reduce the likelihood of an adverse event as described in the vulnerability description.	Unlikely
Dedicated Site Security Manager	There is no dedicated site security manager with SME skill sets	Loss of product, or sensitive proprietary information, damage to facility or harm to employees and visitors	Possible	DEPT Owner		Provide a resource for establishing and maintaining the immediate safety and security of people, property and information on the site.	Minor – By ensuring that these risk mitigation strategies are implemented and maintained the site can significantly reduce the likelihood of an adverse event as described in the vulnerability description.	Unlikely