





Risk Likelihood (probability)						
Degree of Probability	Description					
Likely (5)	Likely to occur immediately or within a short period of time. Expected to occur frequently or continuously to an individual item or person.					
Probably (4)	Probably will occur in time. Expected to occur several times to an individual team or person or frequently to a group					
May (2)	May occur in time. Can reasonably be expected to occur some time to an individual item or person or frequently to a group					
Unlikely (1)	Unlikely to occur					

Creating Outstanding Systems Engineers

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IMay cause death, loss of facility / asset or result in grave danger to missionIIMay cause severe injury, illness, property damage, damage to mission, or degradation to efficient use of assetsIIIMay cause minor injury, illness, property damage, degradation to efficient use of assets	Category	Description
IIMay cause severe injury, illness, property damage, damage to mission, or degradation to efficient use of assetsIIIMay cause minor injury, illness, property damage, degradation to efficient use of assets	l.	May cause death, loss of facility / asset or result in grave danger to mission
III May cause minor injury, illness, property damage, degradation to efficien use of assets	II	May cause severe injury, illness, property damage, damage to mission, or degradation to efficient use of assets
	Ш	May cause minor injury, illness, property damage, degradation to efficient use of assets
IV Presents a minimal threat to personnel safety or health, property, mission efficient use of assets	IV	Presents a minimal threat to personnel safety or health, property, mission or efficient use of assets











Comparing	Objective		Project lifecycle state							
proposed large		complexity	Initiali	zation	Plan	ning	Perforr	nance	Close	eout
infractructure			PROB	SEV	PROB	SEV	PROB	SEV	PROB	SE\
initastructure	7	Global								
projects in pre-	6	Regional								
initialization state	5	Social								
in investment	4	Supply chain								
decisions	3	Business								
Comployity loyala	2	System								
Complexity levels undated based on	1	Product								
HKM ² F November	0	Component								
2022										
2022										





















