

PHC Consortium				Risk: C00344 - Cybersecurity Threats							Risk Snapshot			
Risk ID	Category / Element	Risk Short Title	Description	Desired Outcome			Current Situation		Proposed Strategy					
C00344 □	T2 Design / Eng.	Cybersecurity Threats	Unauthorized access or cyberattacks compromising project data or system functionality.	Maintain secure PHC platforms and protect sensitive data.			Cybersecurity measures insufficient for scale of operations.		Apply strong encryption, access control, and regular security audits.					
				What Could Go Wrong?										
				Data breach or system downtime.										
Risk (three-part) Statement			Current Risk			Response Type	Manageability	Residual Risk	Risk Owner	Due Date	Close Date	Last Review Date		
Cause	Risk Event [uncertainty]	Consequence	Probability	Impact	Score (Pxl)							Notes		
Weak security controls		Unauthorized intrusion	Data loss or reputational harm	4	4	16	Mitigate	3	8	Winter, David	04Jul26	Open	18Oct25	
					H-1									
					C-1									
					Q-1									
					S-1									
Mitigating Actions / Response														
ID	Actions											Action Owner	Due Date	Close Date
#1	Policy for strong encryption											Winter, David	17Dec25	Open
#2	Implement access control.											Winter, David	17Dec25	Open
#3	Conduct regular security audits.											Winter, David	17Dec25	Open
<u>Last 10 RM Events (Meetings/Interviews/Workshops).</u>														
Mtg.	Date	Title / Person / Department			Objective							(0 Events held.)		
<u>Comments</u>							<u>History</u>							
<u>Top Risk</u>			<u>Summary</u>				<u>Top Risk Mitigation</u>							
Cybersecurity Threats							Apply strong encryption, access control, and regular security audits.							