From: 800-171comments@list.nist.gov on behalf of Randy Rannow

To: 800-171comments@list.nist.gov

Subject: [800-171 Comments] Re: Comment Period Closes July 14th on Draft NIST SP 800-171, Rev. 3, Protecting

Controlled Unclassified Information in Nonfederal Systems and Organizations

Date:Tuesday, July 11, 2023 5:02:06 PMAttachments:nist-ir-8467-ipd-comment.xlsx

## On Mon, Jul 10, 2023 at 8:37 AM NIST Cybersecurity and Privacy Program

<<u>csrc.nist@service.govdelivery.com</u>> wrote:



## Comment Template for NIST Cybersecurity Framework (CSF) Profile for Genomic Data

Please submit responses to genomic\_cybersecurity\_nccoe@nist.gov by 11:59 PM ET on July 17, 2023.

Organization:	Silverdraft Supercomputing
Name of Submitter/POC:	R k Rannow
Email Address of Submitter/POC:	

Comment #	Section	Page #	Line#	Comment (Include rationale for comment)	Suggested Change
				Recommend embellishment on training, as the instructions shall be explicit, or industry	
	3.2.2	16			a. Provide regular, at least annually, role-based security
				Recommend embellishment on training, as the instructions shall be explicit, or industry	, ,
	3.2.3	16			Provide regular, at least annually, role-based security
				Recommend embellishment on training, as the instructions shall be explicit, or industry	
	3.2.1	15	525	will ignore.	Provide regular, at least annually, role-based security
				Recommend adding considerations for access authorization and need to access	c. Confirm individual is authorized to access, as well as confirm the individual need to
	3.5	27		,	access
				Recommend embellishment on training, as the instructions shall be explicit, or industry	b. Review and update the system component inventory on a yearly basis, and as part
	3.4.10	25	942	·	of
					Apply systems security engineering principle and risk mitigation considerations in the
	3.1.6	57			specification, design,
				Recommend more substantive action, as the instructions shall be explicity, or industry	
	3.11.1	42	1580	will ignore	(including supply chain and digital supply chain risk)
	Appen B	72	2742	Recommend "authorized" defined as need to access and authorized to access	and individual with tha authority and need to access