Access pattern	Workstream	Use case	Approved?	Source	Target	Notes	Proposed Solution	Confirmed Solution	Point of contact to trigger use case in dryrun
Operational access to perimeters API from outside									
	IT Deployment Team	Terraform creation of in- perimeter buckets	Yes	Terraform VM in project outside petimeter	Cloud Storage API inside perimeter	Terraform needs to be outside perimeter as it calls unsupported APIs	Allowlist Terraform service account		
	Cloud Admin Team	Administrators using the Cloud Console	Yes	On-premises and internet	APIs inside perimeters	Admins all use enterprise Chromebooks	Allowlist administrator identities with Chromebooks		
Data sharing in or out of perimeter									
	Research Team	Importing 3rd party data into perimeter	Yes	Public bucket not controlled by organization	Bucket inside perimeter	<u>1000 genomes</u> data needs to be used inside the perimeter	Define directional egress policy to public project and Cloud Storage API for a designated service account		
	BizDev Team	Share desensitized data with third party partner	Yes	Cloud Storage bucket inside perimeter	Partner Cloud Storage bucket outside of organization	Exporting scrubbed data to be used by partners	Define a go-between perimeter network		