

Cloud Technology Outdated?

Solution: Transition to cloudIT Private Cloud

Private clouds are ideal for companies that want to maintain tighter control over where their data resides. Private clouds are housed in highly secure data centers around the world and can be physically accessed as needed.

They can also offer a reduced cost for systems that do not require the elasticity of the public cloud. Lastly, moving to a private cloud removes the need for dedicated physical space and purchasing, maintaining and replacing equipment.

Description	On-Premise	cloudIT Private Cloud
Hardware, Software Licenses	Purchase, Replace every 3-5 Years, Equipment Lifecycle Management, Ongoing Maintenance with Scheduled Downtimes	No Purchase, No Replacements, Provided Maintenance
Capital Expenditures, Upgrades	Large, Upfront Costs	No Upfront Costs
Scalability	Not Scalable	Scalable for New Locations and / or Growth
Equipment Space	Dedicated Space Required	No Space Required
Regulatory Requirements	High Cost to Meet	Regulatory Compliant
Vulnerability, Disaster Recovery	Vulnerable to on-premise disasters such as fire, flooding, theft, etc. Requires Disaster Recovery Plan Implementation	99.9999% Designed Uptime
Security, Reliability	Dependent on Local Facility Controls Staff	Multi-Site Fortune 500 Referenced Architecture on Encrypted Environment with Physical Security Controls