

# TABLE 4: COST VS AVAILABILITY TRADE-OFF

Availability Trade-Off

ARCHITECTURE	AVAILABILITY	COST CONTROL	LONG-TERM VALUE
SINGLE-REGION	Medium	High	Weak
SAUDI + DR	Very High	Medium	Strong
AUTO-SCALE HEAVY	High	Low	Weak
ENGINEERED CLOUD	Very High	High	Excellent
+++++	+++++	+++++	+++++
KEY INSIGHT: AVAILABILITY ENGINEERED PROPERLY REDUCES TOTAL COST, NOT INCREASES IT.			

