Architettura Multi-Layer

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Architettura Multi-Layer On-Premise Private Cloud 5000 Public Cloud ☐ ZERO TRUST SECURITY LAYER Edge 4000 **PUBLIC CLOUD EDGE COMPUTING** Azure/AWS
• AI/ML **Store Level Valore** 3000 • Real-time • Backup loT Scaling • Local Cache 2000 **ON-PREMISE PRIVATE CLOUD** VMware vSphere
• CRM **Data Center** 1000 • ERP Legacy POS Systems • Analytics Metriche **Resilience Analysis: Availability vs Recovery Analisi TCO: Risparmio Cloud-Hybrid** 120 Traditional 100 99.98% 99.95% 99.2% Cloud-Hybrid -35% -55% -45% -25% 95.5% 100 400 85.2% 80 Time (minutes) Costo Relativo (%) Availability (%) 20 45min 20 5min Obiettivi Architettura Cloud-Hybrid:

SLA Target: >99.95% (RAGGIUNTO)

TCO Reduction: >30% (38% OTTENUTO)

Recovery Time: <60min (RISPETTATO) Cyber Normal Single Regional Full Ops Failure Outage Attack Disaster Categorie di Costo • Recovery Time: <60min (RISPETTATO)

• Zero Trust: Full Coverage (IMPLEMENTATO)