THE HIDDEN COST OF SILOED MULTI-CLOUD OPERATIONS

WHEN CLOUDOPS, SECURITY AND COMPLIANCE DON'T ALIGN

CLOUDOPS | **SECURITY** | **COMPLIANCE**

AS AGENCIES EXPAND ACROSS CLOUD PROVIDERS, COORDINATION BETWEEN OPERATIONS, SECURITY AND AUTHORIZATION BECOMES INCREASINGLY IMPORTANT.

MULTI-CLOUD EXPANDS CAPABILITY AND COMPLEXITY

- MORE FLEXIBILITY
- ACCESS TO BEST-OF-BREED TOOLS
- EXPANDED ATTACK SURFACE
- DIFFERENT CONTROL IMPLEMENTATIONS
- INCREASED COORDINATION BURDEN

COMPLEXITY DOESN'T INCREASE — IT MULTIPLIES.

IN MANY ORGANIZATIONS, THESE RESPONSIBILITIES STILL OPERATE AS SEPARATE WORKSTREAMS.
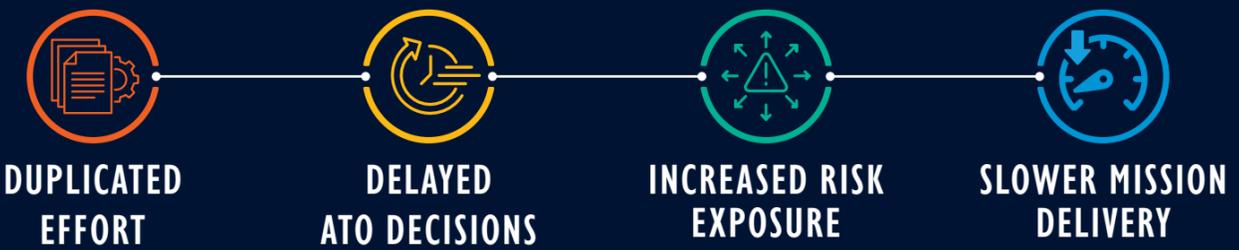
3 FUNCTIONS. 3 WORKSTREAMS.

CLOUDOPS
BUILDS AND RUNS SERVICES

SECURITY
IMPLEMENTS AND MONITORS CONTROLS

COMPLIANCE
ASSESSES AND AUTHORIZES SYSTEMS

DISCONNECTED EXECUTION

WHEN THESE FUNCTIONS OPERATE SEPARATELY, GAPS APPEAR.

WHERE SILOS CREATE FRICTION

SECURITY ENGAGED LATE
- REWORK AND OTHER DELAYS
- BASELINE INCONSISTENCIES
- CORRECTIVE SECURITY

STATIC ATO
- MANUAL EVIDENCE COLLECTION
- PERIODIC REVIEWS
- NOT BUILT FOR DAILY CHANGE

LIMITED VISIBILITY
- SILOED DATA
- NO SHARED VIEW
- OUTDATED DOCUMENTATION

GOVERNANCE BOTTLENECKS
- SLOW APPROVALS
- EXTENDED COORDINATION
- RISKY WORKAROUNDS

OVER TIME, THESE SMALL INEFFICIENCIES ACCUMULATE AND BEGIN TO IMPACT MISSION DELIVERY.

THE HIDDEN COSTS

DUPLICATED EFFORT | **DELAYED ATO DECISIONS** | **INCREASED RISK EXPOSURE** | **SLOWER MISSION DELIVERY**

MANY AGENCIES ARE BEGINNING TO SHIFT TOWARD A MORE INTEGRATED APPROACH.

FROM SILOS TO INTEGRATION

- SECURITY BUILT INTO DESIGN
- CONTINUOUS AUTHORIZATION
- SHARED OPERATIONAL AND COMPLIANCE DATA
- GOVERNANCE INFORMED BY REAL-TIME VISIBILITY

THE CHALLENGE IS NOT MULTI-CLOUD ITSELF, BUT HOW AGENCIES ORGANIZE TO OPERATE IT.

BUILT. SECURED. AUTHORIZED. TOGETHER.

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