

Modernize Always-On Mission-Critical Platforms Without the Drama

The Problem

- A forcing clock (EOL/renewal/audit/mission milestone) is approaching, and the core platform can't go down.
- Leadership needs decision-ready options and weekly proof the replacement is actually de-risking.

If you can name the date and executive owner, you're in a buying moment.

Start with a risk assessment → then execute via a retainer.

Modernization Risk Assessment

Purpose: Quickly determine the safest path to replace your mission-critical platform.

What You Get

- Mission-critical dependency assessment
- Top risks prioritized by business impact
- Executive roadmap with options and tradeoffs
- 90-day action plan
- Executive briefing with clear recommendations

Business Outcomes

- Leadership gains confidence in the replacement strategy.
- Critical risks are identified before they become outages.
- Everyone is aligned on the path forward before execution begins.

Fractional CTO Leadership

Purpose: Hands-on executive leadership to safely guide the replacement from planning through cutover.

What You Get

- Weekly executive steering and decision support
- Vendor and systems integrator oversight
- Cutover and rollback planning
- Security and recovery readiness
- Weekly executive reporting on progress and risk

Business Outcomes

- Replace the platform without disrupting business operations.
- Reduce execution risk while maintaining security and reliability.
- Give leadership continuous visibility and confidence until the replacement is complete.

The Proof

Trusted in high consequence environments

Mission focused, accomplished...knows when to be the bad guy

- Reece Morgan, Leidos Program Director

Fast study, penetrating logic...calm in the storm of timelines

- Jan Jedrych, Assistant Secretary of the Army for Sustainment

Book a triage call at towerworkshop.com
Or email: rtorruellajr@towerworkshop.com



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Fractional CTO Services

Digital Strategy | Cybersecurity
| Infrastructure Modernization |
Decision Superiority

Notable results include

KEXP Public Media Broadcaster | CTO

Core payout + MAM replacement:

migrated ~600,000 on-air items;
established cutover governance and
kept daily operations stable.

Classified R&D | DoN SAP CIO

Governance-grade leadership:

mastered \$B+ infrastructure contract
strategy; produced decision ready
options and risk framing.

U.S. Sixth Fleet | Comms Director / CIO

Ops risk visibility: turned complex
network conditions into commander
ready dashboards; tightened incident
discipline via formal casualty critique.

EUCOM | Theater C4I Ops Director

Resourcing/risk picture: delivered
commander-ready modernization case
securing \$15M+ for critical C2 shortfalls.



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