REDCREST SYSTEMS | PORTFOLIO SAMPLE

90-Day Infrastructure Remediation Roadmap

From Findings to Controlled Action

PORTFOLIO FOCUS	Prioritized remediation planning
STARTING POINT	Assessment findings and validated evidence
TIME HORIZON	0-30 | 31-60 | 61-90 days
GOAL	Reduce failure exposure before broad modernization

1 ROADMAP PRINCIPLES

- Fix the highest business-impact failure exposure first.
- Separate urgent stabilization from longer-term modernization.
- Require evidence of completion, not just task closure.
- Protect production changes with rollback and validation.
- Update documentation as the environment changes.

2 0-30 DAYS - STABILIZE & ESTABLISH VISIBILITY

Priority Action	Evidence of Completion
Validate critical single points of failure	Dependency list and failure-domain review approved.
Confirm hardware/software lifecycle status	Lifecycle inventory with support status and replacement priority.
Back up current configurations	Verified backup set stored in approved repository.
Update topology and inventory	Current logical/physical diagrams and asset list.
Confirm monitoring coverage	Critical devices, links, routing state, errors, and alert ownership documented.

3 31-60 DAYS - STANDARDIZE & DESIGN

Priority Action	Evidence of Completion
Develop target-state resilient core architecture	Approved design with redundancy, power, and uplink requirements.
Standardize Layer 2 and routing behavior	Documented STP, VLAN, gateway, routing, and adjacency standards.
Define lifecycle replacement sequence	Funded or approved replacement roadmap based on risk.
Expand monitoring and alerting	Trend, dependency, and failure-state visibility enabled.

4 61-90 DAYS - EXECUTE & VALIDATE

Priority Action	Evidence of Completion
Implement approved high-priority architecture changes	Change records, validation results, and rollback evidence.
Improve VLAN/subnet organization	Updated segmentation plan and implemented changes where approved.
Establish configuration standards	Versioned baseline configurations and exception process.
Institute recurring operational reviews	Scheduled lifecycle, documentation, monitoring, and resilience reviews.

5 GOVERNANCE CHECKPOINTS

Checkpoint	Decision
Day 30	Are critical failure exposures known and documented?
Day 60	Is the target-state design approved and are priorities funded?
Day 90	Were high-priority changes validated and operating documentation updated?

SUCCESS CONDITION	The roadmap is successful when risk is measurably reduced, failover behavior is understood, monitoring reflects the real architecture, and documentation matches the environment.

6 WHAT COMES AFTER DAY 90

Continue modernization in controlled waves. Reassess residual risk, validate capacity and supportability, and use the updated architecture and evidence set as the baseline for future changes.