

Synthetic Demo Report

DEMO WORKSPACE

Proxmox Target Partial Readiness

VMware -> Proxmox Migration Readiness sample. Generated from synthetic data only.

READINESS SCORE

62/100

Migration posture

EVIDENCE CONFIDENCE

66/100

Evidence strength

SCOPE

58 VMs

6 hosts / 7 datastores

SYNTHETIC SCOPE

The VMware source is partially migrable, but the target Proxmox design is not complete enough. Primary risk: Target architecture incomplete. This report is not based on a real company or real infrastructure.

Executive Summary

A concise decision view for stakeholders before exploring the full demo workspace.

DECISION SIGNAL

Readiness is 62/100 while evidence confidence is 66/100. Treat this as a planning signal, not migration authorization.

What was analyzed

- 58 synthetic VMs across 6 hosts and 7 datastores.
- Scenario theme: Target architecture incomplete.
- Evidence gaps are shown explicitly instead of being guessed.

Immediate recommendations

- Remediate target sizing
- Validate HA/PBS
- Confirm network bridge design before migration

Evidence Matrix

Received and missing evidence are separated because confidence changes the recommendation.

Evidence received

Evidence	Status	Impact
RVTools inventory	Received	Supports initial readiness and wave planning.
Initial Proxmox node count	Received	Supports initial readiness and wave planning.
Partial HA plan	Received	Supports initial readiness and wave planning.
Storage preference	Received	Supports initial readiness and wave planning.

Evidence missing

Evidence	Status	Recommended next evidence
Final PBS plan	Missing	Collect before production wave approval.
Bridge/VLAN mapping	Missing	Collect before production wave approval.
Capacity headroom proof	Missing	Collect before production wave approval.
HA test evidence	Missing	Collect before production wave approval.

DECISION-PACK RULE

Missing evidence remains a finding. It reduces confidence, changes sequencing and can block production waves even when the raw inventory looks promising.

Top Risks

Risk cards connect each finding to impact and follow-up action.

Top risk findings

- Destination capacity may be insufficient
- PBS readiness is incomplete
- Network mapping is not validated

BUSINESS CONTINUITY RISK

Backup, dependency, rollback and maintenance-window evidence should be validated before critical workloads enter production waves.

STORAGE DESTINATION READINESS

Storage and target architecture are treated as decision gates. Ceph, ZFS, NFS or PBS assumptions require evidence before blueprint work.

LICENSING & COST EXPOSURE

The demo illustrates cost exposure framing only. It does not provide a quote, legal advice or guaranteed savings.

Migration Decision Pack

Migration Recommendation Plan logic stays evidence-bound and wave planning is not a final cutover order.

BLUEPRINT PLANNING POSTURE

Treat this section as a planning and execution-qualification layer. Pilot scope, rollback logic and owner validation still govern whether broader waves should proceed.

Recommended waves

Wave	Scope	Evidence gate
Wave 0: Target validation	Infrastructure only. Validate target HA, storage and backup design.	Pilot, rollback and owner validation required.
Wave 1: Small workloads	14 VMs. Only after target readiness gates pass.	Pilot, rollback and owner validation required.
Hold: Capacity-sensitive	24 VMs. Hold until destination capacity is proven.	Resolve missing evidence before release.

What this planning layer is doing

- Separating pilot-ready workloads from systems that still require hold, rollback or owner validation.
- Keeping the Migration Recommendation Plan tied to evidence gates rather than generic sequencing.
- Showing where storage, backup and dependency evidence still limit production-wave confidence.

Senior AI Advisor Notes

Synthetic advisor examples; no live Gemini/OpenAI call was made.

QUESTION

Is the Proxmox target ready?

SYNTHETIC ADVISOR ANSWER

It is partially ready. HA intent exists, but PBS, capacity headroom and network bridge mapping are not proven.

QUESTION

What blocks production migration?

SYNTHETIC ADVISOR ANSWER

Target storage, backup and network evidence are the main blockers.

QUESTION

What should be remediated first?

SYNTHETIC ADVISOR ANSWER

Finalize target sizing, PBS design and VLAN/bridge mapping.

Assumptions, Disclaimers and Next Steps

Boundaries keep the demo useful without unsafe claims.

What this demo does not claim

- It does not migrate workloads.
- It does not guarantee uninterrupted cutover, production safety or savings.
- It does not replace expert validation, pilot import testing, restore proof or owner sign-off.
- It does not use customer data.

READ-ONLY DEMO

Uploads, edits, billing, admin and live AI Advisor are disabled in Demo Workspace.

NEXT STEP

Start a paid assessment to validate source and target readiness together.