

Oracle → PostgreSQL Migration Pack

Cutover day: boring by design. Fifteen checks, ticked with evidence.

Pack	Oracle → PostgreSQL Migration Pack
Document	Cutover checklist (15 checks)
Date	2026-09

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CHECKS

Checks

Tick only with evidence attached.

- ☐ **Cutover window signed**
Business owners signed the window per workload; no verbal agreements.
- ☐ **Change freeze communicated**
All stakeholders know the window, the comms channel, and the decision maker.
- ☐ **Final backup taken**
Full backup of source immediately before cutover.
- ☐ **Replication lag at zero**
CDC lag confirmed at/near zero and stable before stopping writes.
- ☐ **Applications quiesced**
Write traffic drained per the application plan; in-flight transactions completed.
- ☐ **Sequences synchronized**
Oracle sequence last-values carried to PostgreSQL sequences; no collisions.
- ☐ **Final sync complete**
Last CDC batch applied; row counts and checksums green.
- ☐ **Empty-string/NULL audit**
Columns relying on empty-string-is-NULL verified against application behavior.
- ☐ **Connection flip sequenced**
TNS/service names, DNS, secrets, and firewall rules flipped in documented order.
- ☐ **Smoke tests pass**
Application smoke tests green on PostgreSQL before traffic is declared live.
- ☐ **Monitoring live**
Dashboards and alerts on the target confirmed before the window closes.
- ☐ **Rollback decision point**
Explicit time by which rollback is decided; decision maker named and reachable.
- ☐ **Source set read-only**
Source restricted (not dropped) until the rollback window expires.
- ☐ **Post-cutover watch**
Hypercare staffing and escalation defined for the first 48 hours.
- ☐ **Decommission scheduled**
Oracle decommission, license true-down, and retention handling scheduled.