# 16. Delivery and Cutover Plan

#### 16.1 Cutover Philosophy

Cutover is not a single event — it is a carefully orchestrated sequence of steps designed to move an organization from old processes to new compliance workflows without disruption. Softrust and Bluelight approach cutover with the rigor of a **mission control operation**: rehearsed, monitored, reversible, and supported in real time.

<diagram: Cutover timeline — Pre-cutover readiness → Dry-run → Go-live window → Validation → Hypercare>

#### 16.2 Pre-Cutover Readiness

- Cutover Runbook prepared with task-by-task activities, owners, and timings.
- Dry-Run Rehearsal conducted in UAT, simulating real invoice flow and clearance.
- **Rollback Plan** defined and tested ERP can continue using existing invoice processes if a critical issue arises.
- Approval Gate: Steering Committee reviews readiness checklist and authorizes go-live.

### **16.3 Cutover Execution Steps**

- 1. Freeze Window ERP integration changes frozen 48 hours before go-live.
- 2. **Final Data Validation** confirm master data (TINs, HS codes, tax codes) loaded and reconciled.
- 3. **Switch Integration** reroute ERP outputs to SmartAPI production tenant.
- 4. **Pilot Batch** submit first set of live invoices (typically 50–100), validate clearance with FIRS
- 5. **Validation** confirm IRNs and QRs received, archive entries created, Finance reconciliation matches.
- 6. Scale-Up expand to full invoice volume.
- 7. **Monitoring** real-time dashboards, IT, and Finance on standby during first 48 hours.

#### **16.4 Hypercare Support**

• **Duration**: two weeks post go-live (extendable by client request).

- Coverage: 24x7 incident response, daily checkpoint calls with Finance, IT, and Compliance.
- **Focus Areas**: clearance rate monitoring, rejection handling, reconciliation, and system performance.
- Exit Criteria: three consecutive business days of stable operations (clearance rates > 99%, no Sev-1 incidents).

#### 16.5 Rollback Plan

- **Trigger Points**: clearance rates drop below threshold, critical ERP disruption, FIRS outage lasting > 12 hours.
- Rollback Actions:
  - o ERP outputs redirected to legacy invoice processes.
  - o SmartAPI queues paused (no data loss).
  - o Pending invoices replayed once issues resolved.
- **Communication**: incident declared, Steering Committee notified, Finance advised to continue with fallback until resumption.

## **16.6 Transition to Steady State**

- **Knowledge Transfer**: runbooks, playbooks, and dashboards handed over to client IT and Finance.
- Governance Setup: quarterly service review cadence initiated.
- Continuous Improvement: improvement backlog from hypercare fed into roadmap.

#### 16.7 Benefits of Our Approach

- **No Surprises** rehearsals eliminate uncertainty.
- No Downtime rollback safety net protects Finance operations.
- No Invoice Loss SmartAPI queues guarantee delivery once FIRS resumes.
- Confidence CFOs and CIOs can sign off knowing every risk has been mitigated.