

10 Practical Impacts of Modernizing Balance Sheet Management

Feature	What It Means	Why It Matters
1. Run Scenarios Fast	Distributed & parallel processing → results in minutes.	Get insights faster, run more “what-if” analyses in a single day.
2. Lower Infrastructure Costs	Cloud scales with demand — pay only for what you use.	Reduce spend on hardware and maintenance, free up IT budget.
3. AI Sandbox Included	Safe, GPU-ready environments for model testing & training.	Let quants & data scientists experiment without risking production systems.
4. Deploy in Minutes	Infrastructure as Code + CI/CD automates setup.	Launch new environments quickly — no waiting for manual configuration.
5. Auto-Updates	Continuous integration delivers updates with zero downtime.	Always have the latest features and fixes, without upgrade projects.
6. Multi-User Friendly	Stateless, horizontally scalable design supports many users.	Teams can collaborate and work simultaneously without slowdown.
7. Built-in Analytics	Intuitive data exploration, filtering, and visualization.	No need for Excel exports — understand results right in the platform.
8. Unified Data	ALM, Liquidity, FTP, Regulation, and FP&A share the same dataset.	Consistent numbers and assumptions across all reports and functions.
9. Regulatory Reports Automated	Version-controlled data lineage & logic generate reports.	Faster, more reliable submissions with full audit trail.
10. Data Ecosystem Ready	API-native, integrates with warehouses, core systems, and portals.	Works with your existing data infrastructure — no silos.