

Yuta: The Unified Hub for Port Management

Automating Billing, Operations, and Office
Routines in a Single Interface.



Turning Manual Work into Managed Workflows



Centralization

Consolidation of dispersed routines into one single screen.



Automation

Streamlining complex billing including Normal, Atypical, and São Sebastião protocols.

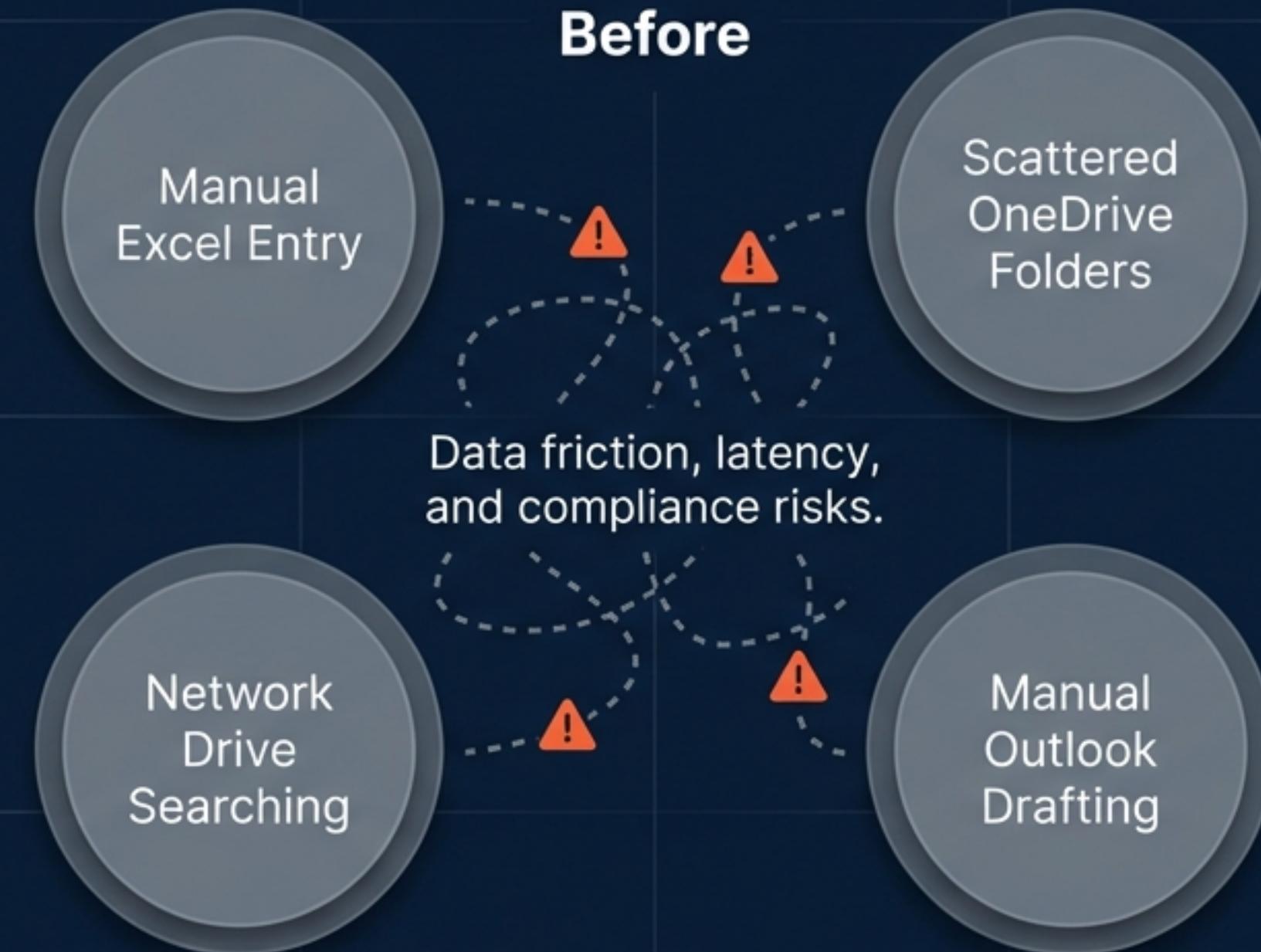


Connectivity

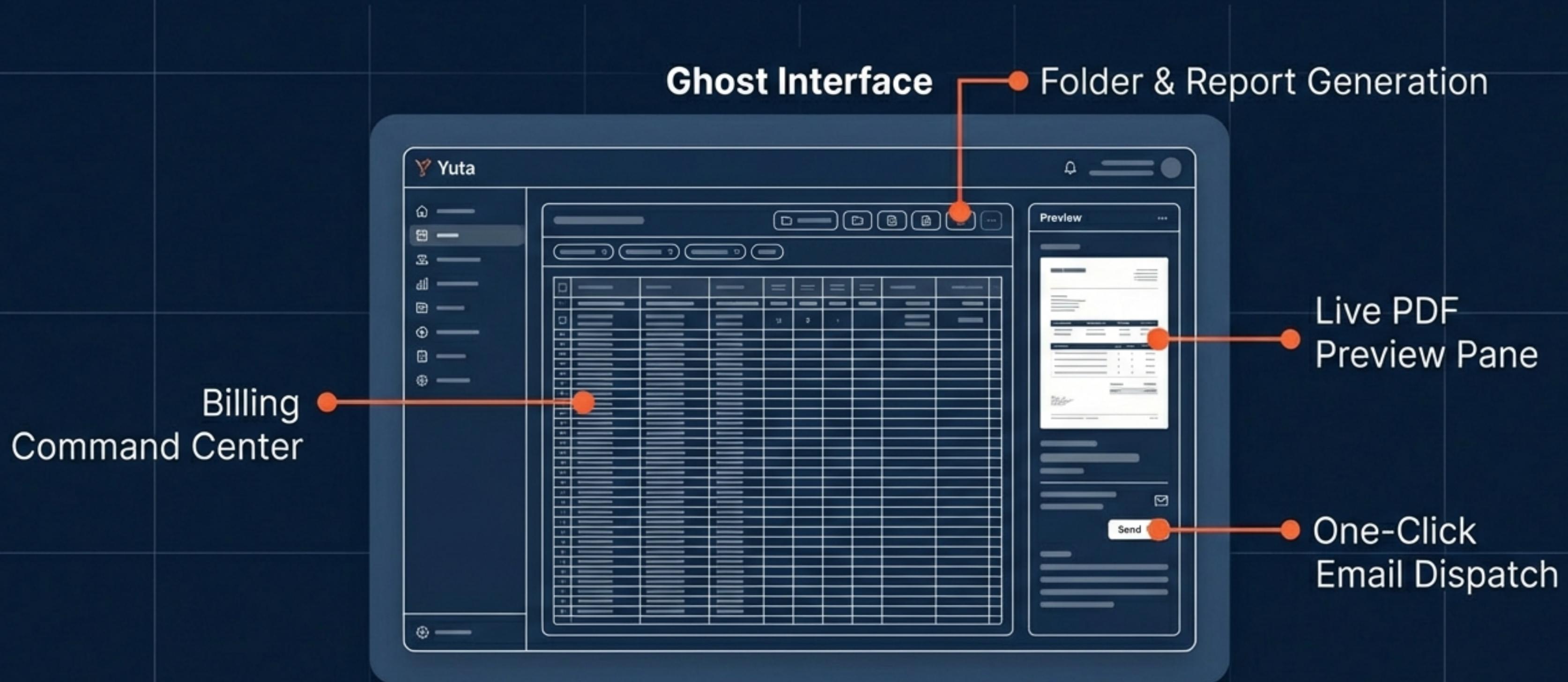
Seamless integration with Excel, Word, Outlook, and OneDrive.

Designed for Port Management, Billing Teams, and Operational Standardization.

The Cost of Fragmented Port Logistics



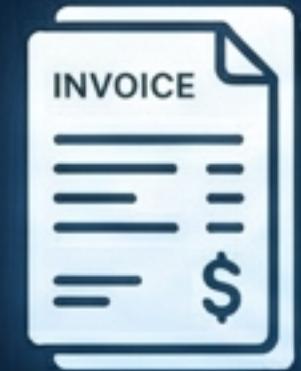
One Interface. Total Operational Control.



Comprehensive Billing Automation

Normal Billing

Standardized,
repeatable routine
automation.



Atypical Billing

Flexibility for
non-standard, complex
operational scenarios.



São Sebastião

Specialized handling
for regional port
protocols.



De Acordo / Vigia

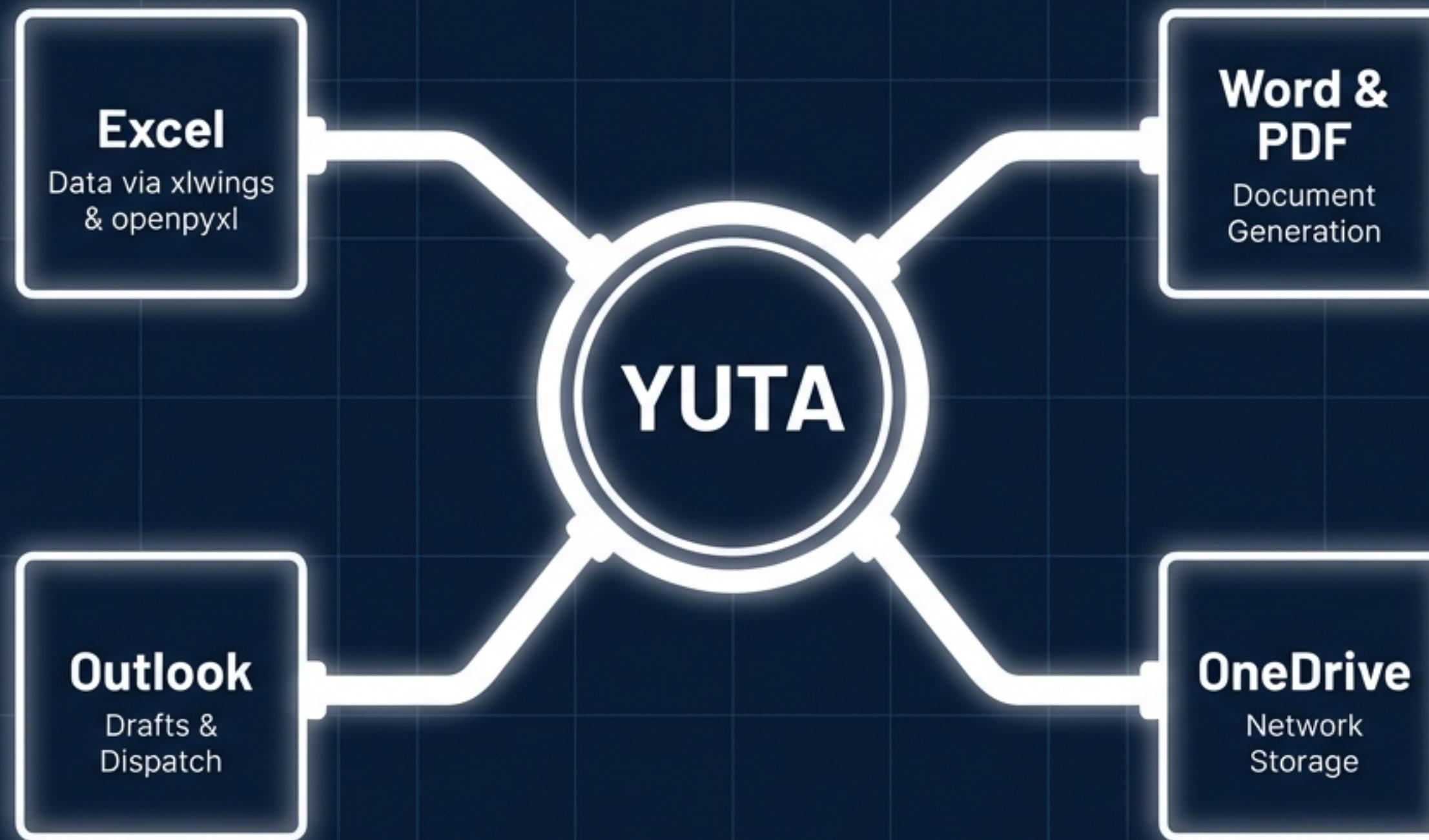
Streamlined processing
for compliance and
agreement phases.



End-to-End Routine Management



The Integration Engine



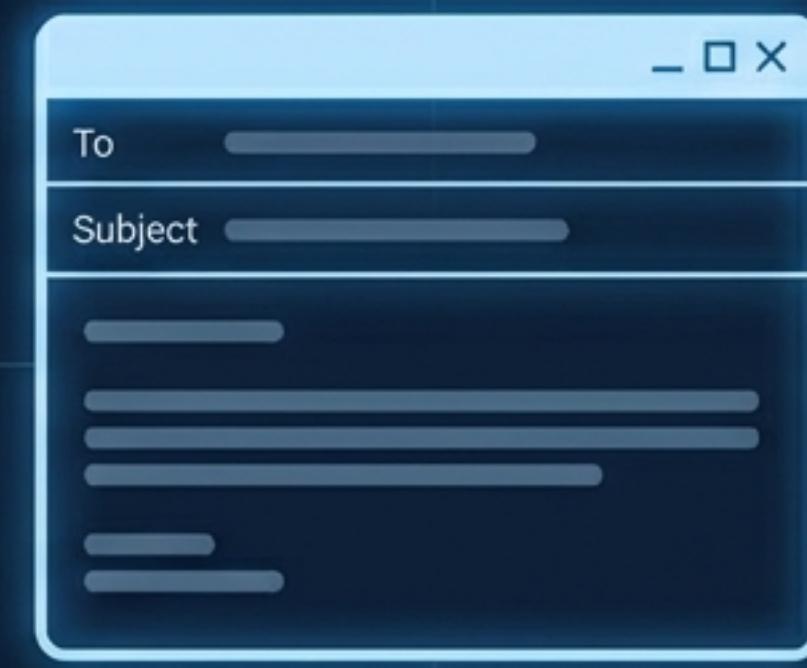
Zero-Risk Dispatch

Step 1: Verify



Instant PDF Preview

Step 2: Review



Auto-generated Outlook Draft

Eliminate transmission errors with visual verification and draft-mode safeguards.

Built for the Port Ecosystem



Billing Teams

Seeking speed, automation for Normal/Atípico billing, and error reduction.



Compliance & Ops

Managing 'Vigia' and 'De Acordo' agreements requiring standardization.



Networked Teams

Organizations relying on shared infrastructure like OneDrive.

Standardization and Traceability



1. The Log

Full system logging ensures every action is traceable.

2. Standardization

Enforces uniform folder structures and file naming conventions.

3. Compatibility

Designed to function seamlessly within shared network environments.

Powered by Robust Technology

Interface

Python + Tkinter

Data Engine

xlwings, openpyxl, JSON

Integration

Word (COM), PDF Generation

Extensibility

FastAPI (Optional)



YUTA



**“Yuta is the process center that automates billing,
points, and office routines... in a single screen.”**

PREVIEW • CONTROL • INTEGRATION