

# PO Delays slashed!

## 7 Days to 7 Minutes



Before Stubber 7 days

After Stubber 7 minutes

## **Executive Summary**

Stubber automated internal quote-to-PO workflow, replacing a 7-day manual process with a **7-minute LLM-powered flow**. Stubber connected email and WhatsApp workflows, handled quote parsing, routed approvals, validated documents, and generated POs — all **without human follow-up or system login**. The only dependency left in the process: a quick 'yes' on WhatsApp from the approver. Each PO now costs just \$0.80 to process — with **limited chasing**, **delays**, **or admin backlogs**.

#### **Before Stubber**

Humans-Only Quote to PO Process

- × Supplier quote by email
- x Manual double-check of line item logic
- Clerk finds or "knows" authoriser
- x Approval request **emailed** to authoriser, with common follow-up delay... **WAIT!**
- x Common delays due decision-makers ignoring emails.... WAIT!
- × Approved request, is entered manually into line-of-business system

Supplier is not registered?

- Manual collection of bank letters, tax certificates, reg docs etc
- Vendor request is logged with email to decision-maker... WAIT!
- x PO created, email drafted, PO attached, and email sent to supplier.

Multiple handovers, tools, and followups create delays. Turnaround: often 7+ days.

## After Stubber

Stubber Implementation

- Stubber Agent receives supplier email & quote, and extract details
- LLM determines nature of expense and find the right authoriser.

Launches a WhatsApp approval chat:

- "Hi Melanie, quote from ABC Inc for packaging,\$12,400. Approve?"
- Authoriser can ask questions and replies with a quick "APPROVED!"
- Stubber checks line-of-business system for supplier

If supplier is missing in line-of-business:

- Stubber contacts supplier on WhatsApp or email
- Collects and validates onboarding documents in chat. and supplier is added to the system.
  - Submits docs for automated validation and registration.
- Once all checks pass, Stubber generates a PO and send via email to the supplier.



**Processing Time**  $(7 \text{ days} \rightarrow 7 \text{ minutes})$ 

99.4%↓

**Cost Savings** 

15x

Stubber doesn't just automate — it changes the velocity of your business!

Staff reduction	4	1
Cost per Job	±\$12.00	±\$0.80
Supplier Onboarding	2-4 days	~10 minutes

#### Why it worked:

Stubber automated everything that could be automated: detecting and parsing quote emails, identifying the right authoriser, launching WhatsApp approvals, validating supplier documents, and generating system-ready POs. The Al handled all the friction points — allowing staff to focus only on value-adding exceptions or strategic priorities. Approvals happened faster, onboarding didn't stall orders, and the process became lean, transparent, and fast by design.

#### What This Means for Your Business

By compressing a 7-day approval and PO process into just 7 minutes, your team can respond faster to supplier quotes, avoid delays during critical seasons, and keep operations moving without friction. You eliminate approval bottlenecks, and keep your procurement cycle flowing — even if someone is offline, in the field, or busy.

#### Conclusion:

Stubber makes your internal ops responsive, lean, and scalable. And in a business where timing, cost, and supply chain readiness directly impact your bottom line — that shift is not just helpful, it's transformative.

Key Specs	
Time to live	4 Weeks
Integrated APIs	1
Cost per Job	±\$0.80
Systems	<ul><li> Email</li><li> WhatsApp</li><li> Microsoft Dynamics</li></ul>

#### **Contact Stubber:**



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