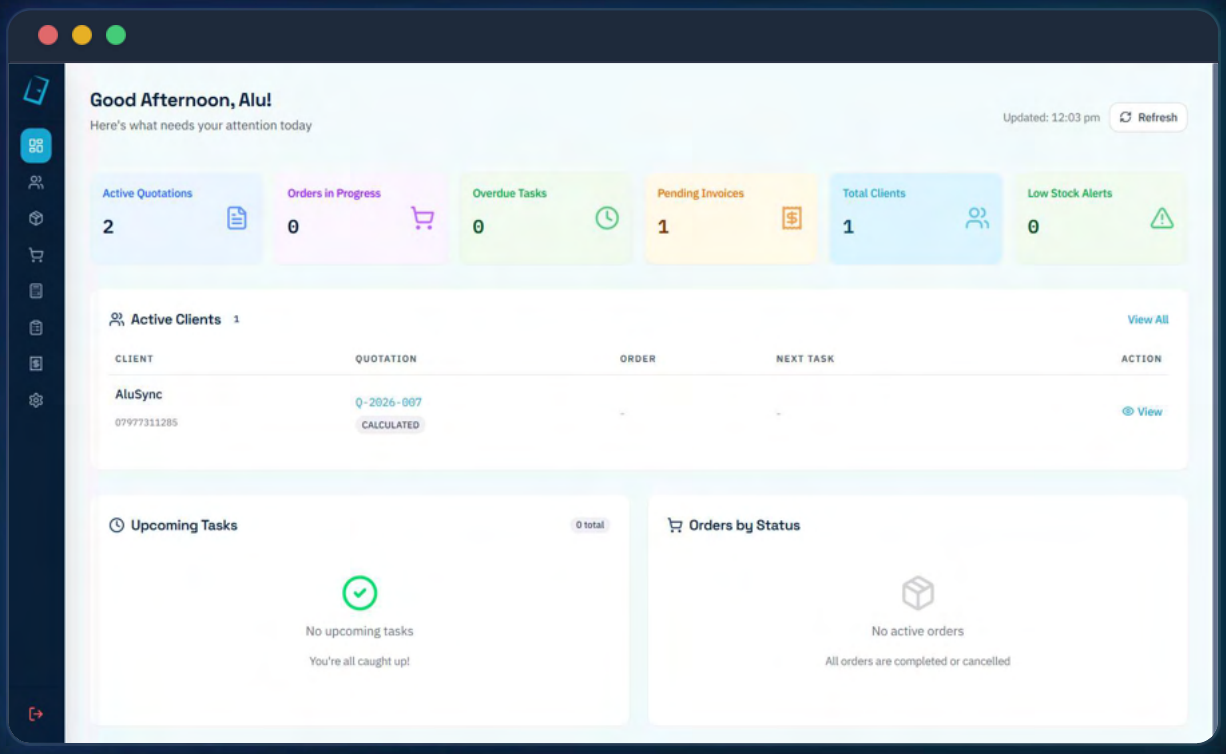
ALUSYNC

FABRICATION BUSINESS SYSTEM

For Aluminium & UPVC Window and Door Fabricators

From enquiry to installation one system for your entire fabrication business.

AluSync manages your complete workflow-clients, window design, quotations, production, cutting, stock, and billing in one cloud system that works on any device.



SELL • MAKE • STOCK • COLLECT • UNDERSTAND

ALUSYNC.COM

THE PROBLEM

The notebook, the calculator, the spreadsheet
and the margin they leak.

Every fabricator knows this day: the quote that took all evening, the glass size that was wrong, the offcut nobody remembered, the payment nobody chased. AluSync replaces the notebook, the calculator, the Excel sheet, and the WhatsApp photo of a sketch with one connected system.

Quotations take hours of measuring, calculating, and typing.

Draw the window, click Calculate — a priced quote in minutes.

A wrong glass size or forgotten hardware turns profit into loss.

Formula-driven calculations run the same way every time.

Customers see your cost breakup and negotiate the margin away.

Margin and labour fold into clean per-window rates.

The workshop cuts from memory or a scribbled slip.

Labeled bar-by-bar cutting plans, printed for the station.

Nobody knows what's in stock; material runs out mid-job.

Batch stock, low-stock alerts, automatic deduction on commit.

Payments slip through the cracks.

Invoice statuses, part payments, client-wise outstanding.

Leads go cold because follow-ups live in someone's head.

Pipeline, notes, tags, and overdue tasks on the dashboard.

Nobody knows which quote version the customer saw.

Every send is frozen as an immutable version.

The alternative isn't "no software" it's the notebook, Excel, and memory. Those tools don't connect the quote to the cut to the cash. AluSync does and **that connection is where the time, the aluminium, and the margin are saved.**

MEET ALUSYNC

One system for your entire fabrication business.

AluSync is a cloud application built exclusively for window and door makers - nothing to install, works on desktop, tablet, and mobile. Each company gets its own secure workspace with its own clients, products, prices, stock, and staff logins. It is not generic ERP adapted to windows; it is window software from the ground up.

SELL	Client CRM, visual window designer, instant material calculation, professional quotations, WhatsApp & email delivery, quote versioning, approval tracking.
MAKE	Orders, site measurement confirmation, cutting optimization, shop-floor cutting plan PDFs, production status pipeline, scrap & leftover management.
STOCK	Batch inventory, stock inward / consumption / adjustment, low-stock alerts, colour-wise tracking, price lists with import & export.
COLLECT	GST invoices, part-payment recording, payment ledger, overdue tracking.
UNDERSTAND	Live dashboard, five report packs, P&L statement, sales ledger, activity history.

Purpose-built for fabricators

Speaks soot, tracks, shutters, interlocks and mesh.

Cloud-based, nothing to install

Same login on desktop, tablet and phone.

Quoting on day one

Workspace arrives preloaded with a full product & material library.

From one workshop to many staff

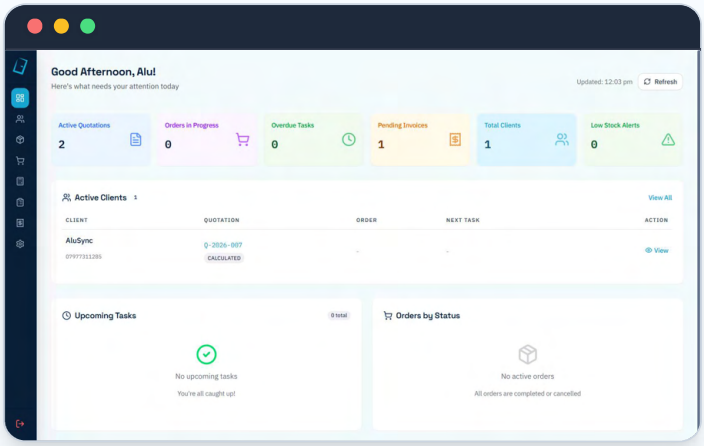
Role-based access grows with the team.

DESIGN

Draw the window. AluSync does the rest.

The visual designer lets your team build exactly what the customer describes: split panes freely, choose 2-track or 3-track sliding, casement, double-sash, fixed or door designs, bay windows with joint markers - and set glass, mesh and colour pane by pane, with Georgian bar patterns from a preset gallery. Every design becomes a true-to-scale drawing, with real profile face widths, 45°/90° corner joints and V-notch marks, that appears on the quotation, the order, and the cutting plan.

- **Any layout, unlimited panes**
  a 6-pane villa elevation as easily as one window
- **Per-pane glass, mesh & colour**
  louvers and exhaust-fan provisions
- **Clone saved windows**
  quote ten similar windows in minutes
- **True-to-scale drawings**
  with real profile widths
- **Locked & flexible dimensions**
  fix what's fixed, distribute the rest
- **Undo / redo, unsaved protection**
  fully mobile design at site



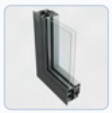
32.5
32" 5 soot

AluSync natively speaks the trade's traditional 8-soot-per-inch system - the built-in numpad validates every entry and suggests the nearest valid value. Millimetres are equally supported.

CALCULATE

Every profile. Every pane. Every screw. In seconds.

One click turns your designs into a complete bill of materials. Rates come from your live price list; labour and margin fold invisibly into clean per-window prices. What took an evening of arithmetic now takes seconds - and it's right every time, no matter who prepares the quote.



Profiles

Exact cut lengths for every member - frame, sash, interlock, mullion, per-side glazing beads.



Glass

Pane-by-pane sizes rounded to 3-inch increments and 0.25 sq.ft billing steps - the way suppliers actually charge.



Wire mesh

Width-optimized to minimize offcut waste.



Hardware

Counted by the window's actual construction - rollers per shutter, locks per meeting stile.



Weight

Per-window and total aluminium weight - optional on customer quotes.



Rates & charges

Edit any rate inline, bulk-apply today's profile rate, add labour and standard charges - pass-through stays pass-through.

Your price on the paper. Your margin nowhere in sight.

Markup and labour disappear into per-window rates, distributed by one consistent rule - customer paperwork never exposes markup, labour, or cost lines.

Know before you quote.

Open a cutting preview on any estimation - bars needed per profile, expected efficiency and waste, and shortfalls against the pieces you actually have in stock. Downloadable as a PDF.

QUOTE

Quotes that win jobs - sent before your competitor picks up a calculator.

Choose from six branded PDF formats, each previewed live before sending. Toggle GST, switch sq.ft / sq.m and inches / mm, show or hide weight, add per-window remarks - the PDF refreshes as you type. Every quote carries the scale technical drawings of what the customer is approving.

Classic
Clean layout, company header, items table

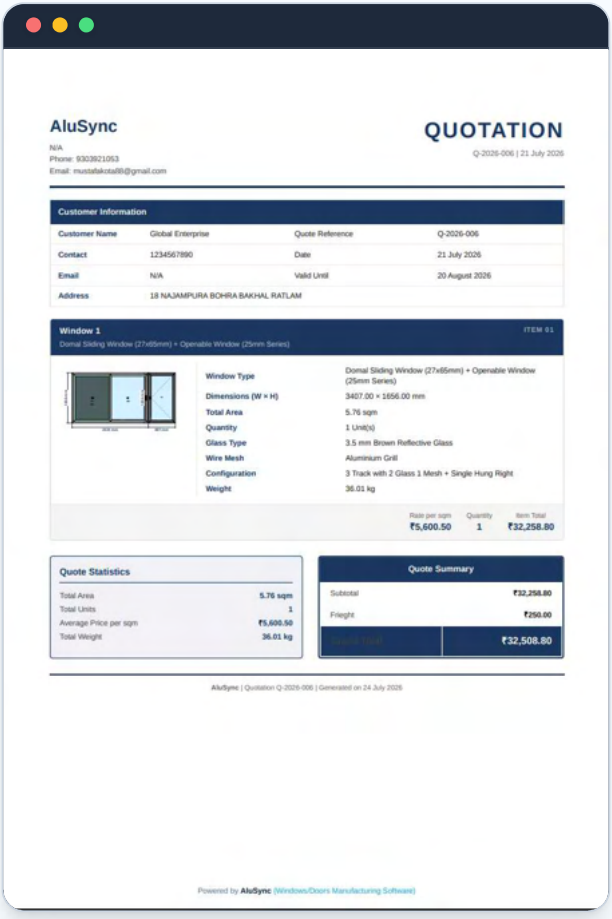
Professional
Enterprise feel, per-item specs & brand features

Elegant
Premium component cards & quote statistics

Comprehensive
Full charge breakdown with CGST/SGST split

Minimal
Compact one-look summary

Detailed
Per-window spec sheet, profile & hardware lists

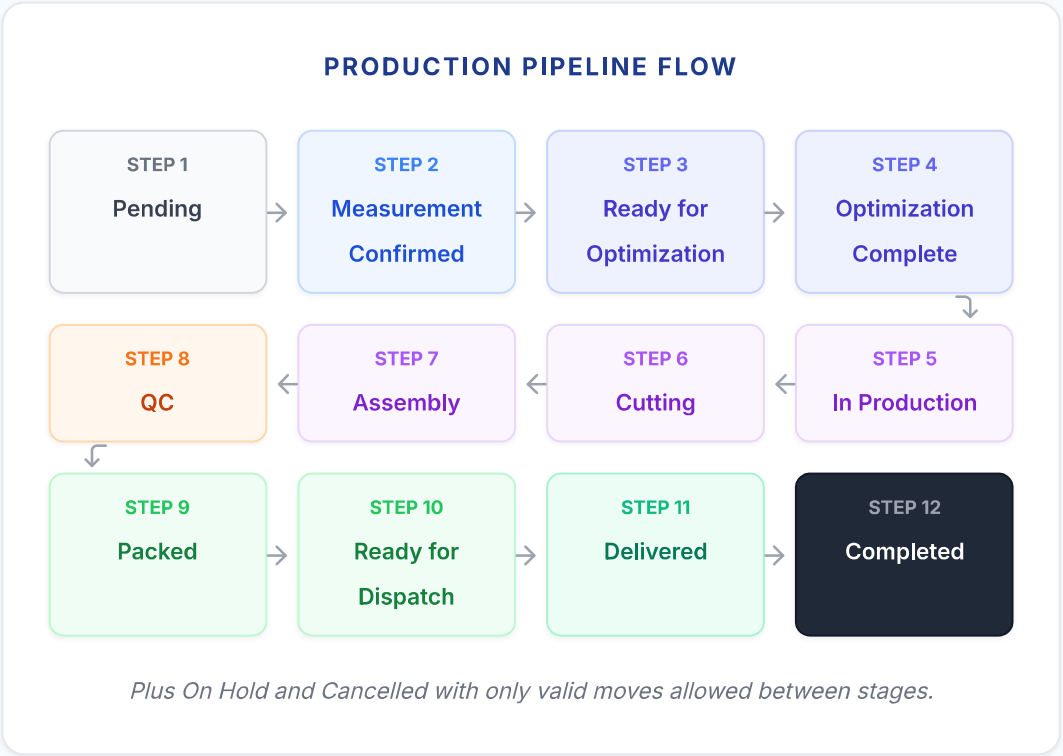


- WhatsApp & email delivery - PDF file or secure no-login link
- Statuses tracked: Draft → Sent → Viewed → Accepted / Rejected
- Approve / Reject recorded; Create Order appears instantly
- Every send frozen as an immutable version
- Design Sheet download - drawings only, no prices, for site teams
- Download & print built in, with auto-numbered documents

MAKE → ORDERS

Fourteen production stages. Zero jobs lost in between.

Convert an accepted quote to an order in one click - windows, materials and prices carry over, nothing is retyped. A formal measurement-confirmation step gates "sold" from "made", and guarded transitions mean an order can never accidentally skip QC. Everyone sees live status; "where's my order?" is answered in five seconds.



Plus On Hold and Cancelled with only valid moves allowed between stages.

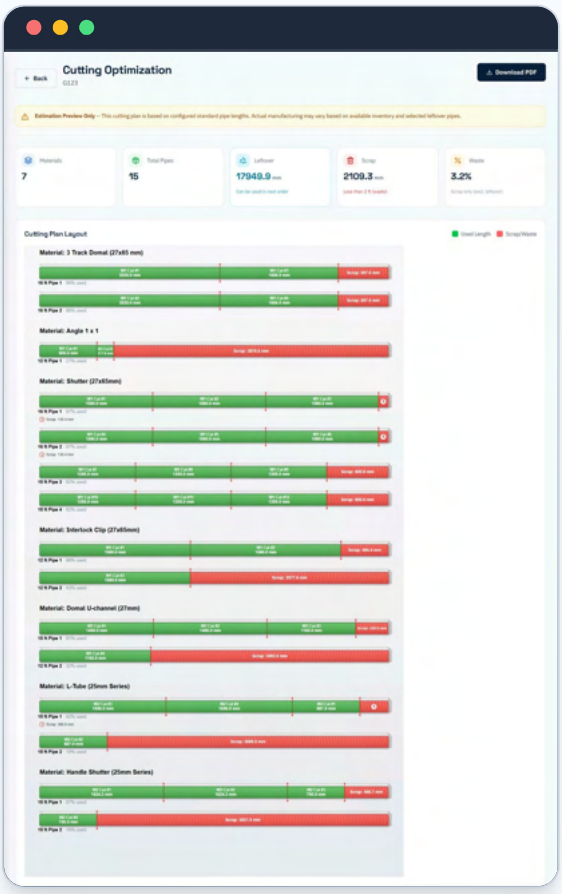
- One-click estimation order conversion, zero transcription errors
- Orders grouped by status on the dashboard, with total value per group
- Five-tab order workspace: Overview, Items, Materials/Cuts, Manufacturing, History
- Site measurement confirmation before production begins
- Timestamped history timeline - complete traceability per job
- Filters and search across all orders

MAKE → CUTTING

Every bar planned. Every offcut reused. Every wasted inch counted.

One click packs every required cut into standard bar lengths to minimize bars and waste. The visual cutting plan shows each bar with labeled pieces, cut angles and V-notch marks matched to the window drawings - printed as a shop-floor PDF for the cutting station.

- Manufacturing queue with one-click Optimize Cuts
- Stock override - "I have three 8-foot pieces left" is a first-class input
- End-of-job scrap reviewed and approved explicitly - waste is a decision
- Pipe order summary exactly which bars to issue from stores or buy
- Commit materials - one action deducts consumed stock from inventory
- Efficiency & waste percentages per plan, rolled up in reports



Offcuts first.

Select usable leftover pieces from previous jobs and the optimizer plans with them before opening a new bar - aluminium waste becomes visible, measured, and smaller on every job.

STOCK

Know your stock before the job needs it.

AluSync tracks stock in batches with exact quantities and weights, colour by colour. Stock inward, consumption and adjustment each take a minute; every movement is logged with who and when. Low-stock alerts reach your dashboard before they become production delays.

Batch tracking, honest valuations

Every inward creates a batch; consumption draws down FIFO, so stock values stay true.

Colour-wise profiles

Profiles tracked per colour and finish; cutting and stock views are colour-aware.

Complete movement history

Every inward, consumption and adjustment - by whom, and when.

Low-stock alerts

Surfaced on the dashboard and inventory stats - purchasing becomes proactive.

Price lists with import/export

Company-wide rates with effective dates and inline editing; bulk updates via spreadsheet.

Auto-populated catalog

New companies receive the master material library - hundreds of materials, zero data entry.

Supplier revised rates this morning?

One spreadsheet round-trip updates every material price - and every new quote is costed at today's rates. Stock deducts itself when production commits, so stores and the shop floor never drift apart.

COLLECT

Every invoice tracked until it's paid.

Raise GST-compliant invoices against orders, complete with your logo and full tax breakdown. Record part payments as they arrive - real-world collection, not all-or-nothing - catch overdue bills before they age, and see outstanding amounts by client in the sales ledger.

INVOICE LIFECYCLE

Draft → Sent → Partially Paid → Paid

plus Overdue and Void flags

- Branded GST invoice PDFs with full tax breakdown
- Part-payment recording with a payment ledger per invoice and client
- Sales ledger - client-wise invoiced vs collected vs outstanding
- Auto-generated invoice numbers mapped directly to orders
- Overdue visibility automatically surfaced on the accounting dashboard
- Client GST & PAN captured once, reused seamlessly on every invoice

Did the month make money?

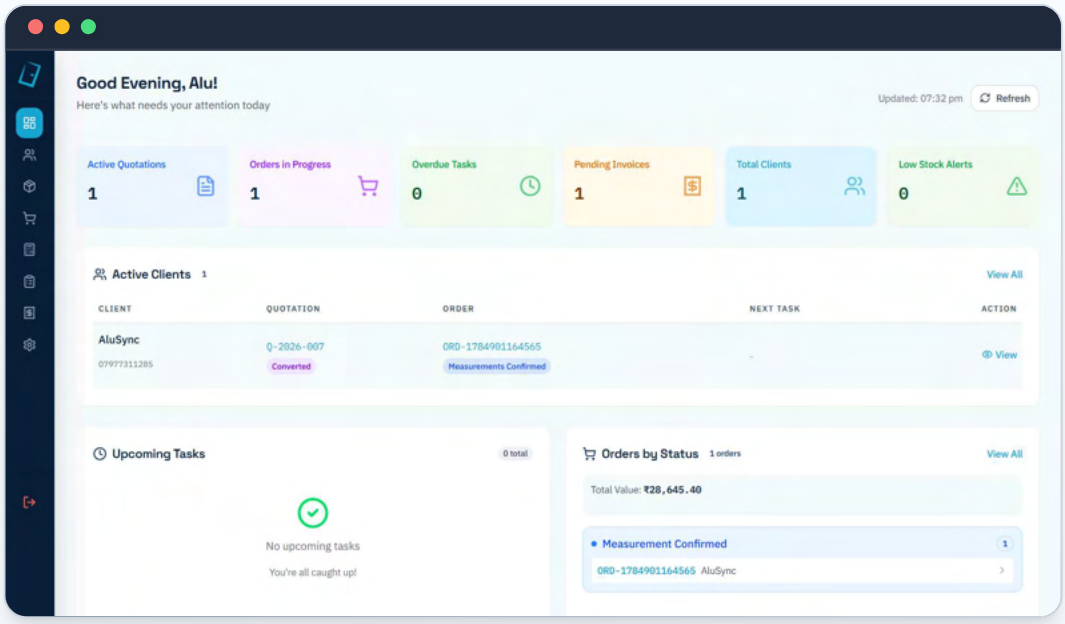
The accounting dashboard shows total revenue, outstanding invoices and net profit at a glance - and the P&L statement answers in plain language: "Your business is profitable with a net margin of 18.2%."

UNDERSTAND

Run the business on numbers, not gut feel.

The day starts with a personal greeting and what needs your attention: live stat cards, active clients, tasks with overdue counts, and every order grouped by production stage with its value - refreshed on demand with a "last updated" timestamp you can trust in a meeting.

- **Active Quotations**
- **Orders in Progress**
- **Pending Invoices**
- **Low Stock Alerts**
- **Total Clients**
- **Overdue Tasks**



Client Reports

Conversion rates, lead sources, and overall performance.

Quotation Reports

Quote volumes, trends, success rates.

Sales Order Reports

Order value, completion rate, top products.

Inventory Reports

Stock levels, category breakdowns, low-stock lists.

CONTROL

Give your team the system. Keep your costs to yourself.

Invite staff with their own logins and grant exactly the access each role needs - module by module. Training stays short, mistakes stay rare, and your confidential margin stays exactly where it belongs.

Your margin is confidential — even inside your own company.

Buy prices, material costs and margins are visible to Admin and Manager roles only. Sales-floor staff see suggested and final rates — never the underlying cost.

Team & roles

Admin → Manager → Staff hierarchy. Email invitations, per-module read/write/delete controls for Clients, Inventory, Products, and Orders.

Made to fit your company

Logo on every PDF, GST with CGST/SGST splits, 18 currencies, custom tax labels, soot/mm support, standard-charges catalog, and rich-text T&Cs.

Security & platform

Complete data isolation at the application and database layers. Managed cloud hosting, automatic daily backups, and secure email-based password resets.

Always within reach

Responsive on desktop, tablet, and mobile. Same login, same data. Includes an integrated Help Center, Changelog, and daily email summaries of company activity.