

PREPSEED PRESENTS · PREPFACTORY

One operating system for MHT — reel to certificate, branch to dispatch.

Usha Martin reels, UNIFORCE sling jobs, Crosby fittings, proof-load certificates, HO and four branches, HRMS and shop-floor cameras — white-labeled as **MHT**, running on web and mobile.

[Plant walkthrough →](#)

Gummidipoondi plant · Chennai HO · Bangalore · Cochin · Hyderabad · Vizag

THE PROBLEM

A rigging company still runs on **Excel**, **WhatsApp** and mill certs in a file.



Reels, fittings and FG live in five places

Gummidipoondi, Chennai HO and four branches never agree on remaining meters. A 90mm job stops when the reel “was supposed to be there.”



Sling job status lives with the bay

MD asks “where is that 90mm Kalpakkam grommet?” and waits for a call back from the splice bay.



Cameras record. Nobody reviews the tape

PPE on the splice bay, idle test bed and attendance disputes stay invisible until an incident.



The sling left. The test certificate did not

Sites call “has it left?” because e-way, packing list and proof-load cert don't travel together.



Usha Martin and Crosby POs on a phone call

No approval trail, no GRN against the coil, no mill certificate attached until the truck is already at the gate.



Branches and project sites order on WhatsApp

Cochin shipyard, Bangalore branch and L&T site stock live in someone's head — until a credit or delivery dispute.



HR, shifts and payroll are a month-end fight

Plant, branches and contract labour never land in one export — OT on the 3000T splicer is a register.



Five tools, none of them talk

Tally, a branch Excel, mill certs in a folder, a CCTV NVR and a WhatsApp group — no single picture for the MD.

INTRODUCING PREPFACTORY

One platform. Plant, branches, every sling job.

PrepFactory brings reel inventory, UNIFORCE fabrication, purchase, branches, proof-load certificates, HRMS and camera intelligence into one workspace — built for the MD, Gummidipoondi, stores and every branch.



Inventory & Warehouse

Reels in meters, fittings, FG slings



HRMS & Attendance

Plant, branches, OT, payroll-ready



Branches & Customers

Indents, credit, project RFQs, stock



Camera Intelligence

PPE on splice bay, face on existing CCTV



PO Generation

Indent → MD → Usha Martin / Crosby GRN



Sling Jobs & Work Orders

Cut, splice, proof load, certificate



BOM & MRP

Legs, fittings, meters from the reel



Proof Load & QC

300T bed, WLL, hold without a cert



Dispatch & Logistics

Cert + invoice + e-way, branch ETA



Sales Orders & GST

Project & branch orders, IRN / e-invoice



Vendor Management

Usha Martin, Crosby, Gunnebo, Yoke



Machines & Test Bed

3000/1000/500T splicers, 300T bed



WhatsApp Operations

Branch orders, cert PDFs, PO alerts



Mill Cert to Test Cert

Reel → sling serial → customer certificate



Reports & AI Insights

Reel ageing, certs due, branch health

ALSO INCLUDED IN PREPFACTORY

Multi-Branch Command Center

Branch & Customer Portal

Test Certificates

Mill Cert Vault

Cut-from-Reel

Gate & Weighbridge

Fittings Crib

e-Way Bill & e-Invoice

Sling Drawings

Recertification



PrepFactory

Everything a rigging plant **asks us to build.**

Start with reels and certificates this quarter. Add branches, splice jobs and cameras on the same stack — no second vendor.

Cut-from-Reel Issue meters against a sling WO	GRN & Mill Cert Receive coil, attach mill certificate	Branch Transfer Plant → Bangalore / Cochin / Vizag	Min-Max Reorder Auto indent when a reel hits floor	FG Sling Store Certified slings reserved for a job	Job Planning Weekly splice bay & test-bed load
Machine Scheduling No double-booking 3000T / 300T bed	Shop-Floor Job Cards Cut, splice, qty, scrap on tablet	OEE & Efficiency Splicer and test-bed utilisation	Rejection & Rework Failed proof load, recut, cost	Calibration 300T bed due, gauges, certificates	Fittings Crib Thimbles, ferrules, sockets, pins
Preventive Maintenance PM on splicers and the test bed	Breakdown Tickets Downtime, MTTR, spare consumption	Contractor Labour Gate pass, attendance, billing	Shift & Overtime Plant, HO and four branches, OT rules	Payroll Exports Attendance → salary file	Face Attendance Touchless clock-in from CCTV
PPE & SOP Helmet, gloves on splice bay	Visitor Gate Contractors, visitors, coil trucks	Weighbridge Inward coil / outward tare capture	Account Credit Limits Block order if project OS overdue	Branch Targets Monthly vs achievement, per city	Sling Configurator 1-4 leg, endless, fittings, WLL
Commission Settlement Salesman / branch payouts	Branch Stock View What Cochin holds vs what it sold	Test Certificates Proof load, WLL, unique ID, PDF	Recertification Periodic inspection of lifting gear	Project Jobs Grommets, heavy-lift BOMs, RFQs	Returns / RMA Credit note, restock or scrap
Quotation Engine WLL, config, validity → sales order	Project CRM Enquiries, samples, follow-ups	Accounts & Ledgers Party books, ageing, TDS	Tally / Zoho Sync Invoices and receipts flow out	Drawing Vault Custom sling & grommet drawings	Competent Person Named sign-off on every test cert

Reels, fittings and certified slings — one live stock picture.

mht.prepfactory.com/inventory

Gummidipoondi · 80,000 sq.ft

REEL VALUE

₹4.12 Cr

BELOW REORDER

11

STOCKOUTS

2

CERTIFIED FG

186

SKU	TYPE	ON HAND	RESERVED	STATUS
UM 90mm 6×36 IWRC	Reel	42 m	36 m WO	Below min
UM 22mm elevator 8×19	Reel	1,840 m	220 m	OK
UNIFORCE 4-leg 80mm	WIP	2 sets	SAIL	Proof load
UNIFORCE 4-leg 26mm	FG	14 sets	6 branch	Cert ready
Crosby G-2130 55T	Fitting	18 pcs	12 WO	Below min
Webbing 5T × 6m	FG	86 pcs	24 Cochin	OK
Grade 80 chain 16mm	RM	210 m	40 m	OK
UM 80mm 6×36 IWRC	Reel	128 m	80 m WO	Low reel
Yoke plate clamp 5T	FG	32 pcs	8 Vizag	OK
Endless grommet 115mm	WIP	1 pc	700T job	Splicing
Crosby G-2130 85T	Fitting	6 pcs	4 WO	Stockout risk

- ✓

Meters deduct on every cut
Stores issue against a sling WO deducts the reel instantly — no evening register.
- ✓

Mill cert, reel and sling serial
Know which Usha Martin coil went into which customer test certificate.
- ✓

Reorder → indent, one tap
Min-max on reels and Crosby fittings raises a purchase indent the moment stock hits the floor.
- ✓

Plant, HO and four branches
Gummidipoondi, Chennai HO, Bangalore, Cochin, Hyderabad and Vizag on one screen.
- ✓

Barcode on every move
Issue, GRN, branch transfer and cycle count — scan, don't write.

Every shift, contractor and overtime hour — payroll-ready.

- ✓

Face + biometric + camera attendance
PrepDesk + PrepCam: clock-in from the bay camera or the punch machine.
- ✓

Shifts, OT and contractor labour
Permanent staff and contract gangs on the same roster, billed separately.
- ✓

Leave, late flags, location holidays
Managers approve on mobile. Payroll never waits for a register.
- ✓

Native Windows / Mac / Linux for offices
Time, idle and app usage for accounts, sales and drawing teams.
- ✓

Payroll-ready export
Attendance, OT and contractor billing in one file for the accountant.

mht.prepfactory.com/hrms

Today — Gummidipoondi plant

A shift live

PRESENT
94

LATE
4

ABSENT
3

CONTRACT
18

NAME	DEPT	IN	STATUS
Karthik R	Splicing	07:58	On bay
Imran Shaikh	Stores	08:21	Late
Priya Nair	Proof load	08:02	On bay
Suresh Kumar	Dispatch	—	Absent
Meena Rajan	Webbing	07:54	On bay
Anand V	3000T splicer	08:12	Late
Fatima Begum	QC / certs	07:49	On bay
Rajan Pillai	Stores	08:00	On bay
Lakshmi Devi	Chennai HO	—	Leave

Branches and project sites order — without a WhatsApp thread.

mht.prepfactory.com/sales

HO + 4 branches · project accounts

New order11

Bangalore branch indent
G-2130 55T × 12 · stock

Cochin Shipyard
200T slings · credit check

L&T Kalpakkam
90mm 4-leg · RFQ convert

Vizag branch
Webbing 5T × 40 · credit OK

+ 7 more

Credit hold4

Hyderabad trader
Overdue ₹3.4 L · 38 days

Coastal Agencies
Limit ₹12 L · used 96%

Cochin Shipyard
OS open · hold till receipt

+ 1 more

In fabrication9

SAIL · 80mm 4-leg
Splicing · proof load Fri

ONGC · elevator rope
Cut-to-length · mill cert

700T grommet job
115mm endless · 3000T

+ 6 more

Invoiced28

Bangalore branch
IRN · e-way · certs attached

JSW Steel
Paid · TC-4418 on file

BHEL Trichy
IRN · waiting e-way

+ 25 more

Recert / RMA3

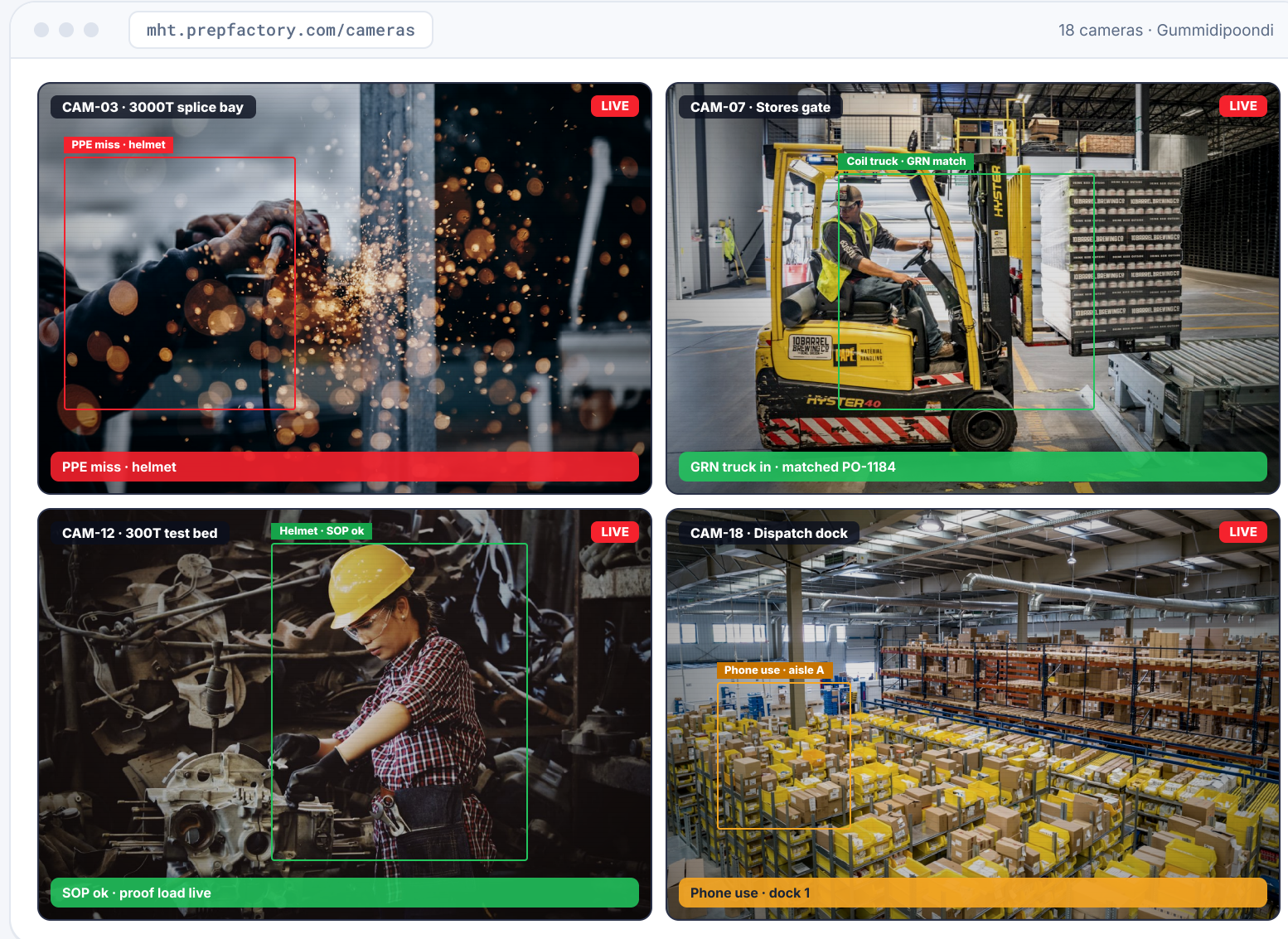
Recert · TC-3901 26mm
Photo + last cert on file

Cochin · webbing cut
RMA · awaiting QC

SAIL · shackle wear
Serial CR-2130-118

+ 0 more

The cameras you already own, **watching the process.**



- ✓ **RTSP / ONVIF — no new cameras**
 We sit on the NVR you already have. Cloud or on-prem edge box.
- ✓ **PPE, SOP and phone detection**
 Helmet, gloves on the splice bay, idle test bed — clip + alert, not 8 hours of tape.
- ✓ **Face attendance on the shop floor**
 Clock-in from the overhead camera. Flows straight into HRMS.
- ✓ **Searchable incidents**
 Jump to a person, a zone, a shift — not a DVR scroll.
- ✓ **Tied to the work order**
 A PPE miss or idle bay sits on that sling job's shift, not a separate CCTV app.

From low-stock alert to GRN — nothing raised on a phone call.

mht.prepfactory.com/purchase

9 open POs · 3 pending MD

PO	VENDOR	MATERIAL	QTY	VALUE	STATUS
PO-1184	Usha Martin	90mm 6×36 IWRC reel	2 reels	₹18,40,000	In transit
PO-1185	The Crosby Group	G-2130 55T shackles	40 pcs	₹6,80,000	GRN done
PO-1186	Usha Martin	22mm elevator 8×19	4 reels	₹4,20,000	Awaiting MD
PO-1187	Gunnebo Industries	Grade 80 chain 16mm	500 m	₹2,10,000	Draft
PO-1188	Yoke	Plate clamps 5T	24 pcs	₹1,44,000	GRN done
IND-2201	—	G-2130 85T · auto from min-max	8 pcs	—	Indent
PO-1189	Polyester mill	Webbing 5T roll	1,200 m	₹3,60,000	In transit
PO-1190	The Crosby Group	G-2130 85T shackles	12 pcs	₹4,80,000	Awaiting MD
PO-1191	Nemag	Grab fittings · shipyard	lot	₹2,90,000	Import
IND-2204	—	80mm 6×36 · MRP explode	1 reel	—	Indent
PO-1192	Usha Martin	36mm crane rope	3 reels	₹7,20,000	GRN done
PO-1193	Local ferrule shop	Flemish ferrules 90mm	80 pcs	₹64,000	Draft

Every job on every bay — visible without calling the floor.

mht.prepfactory.com/jobs

Today · 22 open jobs

Released6

WO-4412 · 90mm 4-leg

L&T Kalpakkam · due 12 Sep

WO-4418 · webbing 5T × 40

Cochin branch stock

WO-4421 · 22mm elevator

ONGC · cut-to-length

+ 3 more

Cut & splice5

WO-4401 · 80mm 4-leg

3000T · 2 / 4 legs

WO-4408 · 115mm grommet

Hold · ferrule wait

WO-4415 · 26mm 2-leg

1000T · Flemish eye

+ 2 more

Proof load4

WO-4394 · 80mm SAIL

300T bed · 2 of 4

WO-4410 · 90mm 4-leg

Waiting mill cert match

WO-4416 · webbing 5T

Bed free · 12 done

+ 1 more

Certificate4

WO-4388 · 26mm 4-leg

1 failed · recut

WO-4391 · webbing 3T

TC-4420 · to FG

WO-4413 · 400T grommet

Competent person sign-off

+ 1 more

FG / Ready3

WO-4372 · 80mm 4-leg

Reserved · SAIL

WO-4379 · G-2130 55T × 12

Packed · Bangalore

WO-4381 · 26mm 2-leg

Cert ready · FG bin F-12

+ 0 more

What to cut, what to splice, **what cannot ship without a cert.**



Sling BOM & MRP

Config per job: legs, length, thimbles, sockets, WLL. Explode a project RFQ or branch indent into meters from the reel, Crosby fittings and ferrules. Shortage list becomes an indent, not a panic.

- ✓ **Where-used**
Which sling job needs this 90mm reel — before you promise it twice.
- ✓ **Cut allowance**
Plan extra meters for eyes and waste, not a surprise mid-splice.
- ✓ **1-4 leg & endless**
Flemish eye, mechanical splice, grommet — still on the same WO.
- ✓ **Substitutes**
Approved alternate fitting when the Crosby size is short.
- ✓ **Shortage → indent**
MRP list becomes a Usha Martin / Crosby indent, not a WhatsApp panic.



Proof load & certificates

Inward mill cert against the coil, proof load on the 300T bed, competent-person sign-off. A sling without a test certificate cannot be reserved, invoiced or loaded.

- ✓ **Hold without a cert**
Blocked stock is blocked — everywhere, including dispatch and branches.
- ✓ **Failed proof load**
Recut, retest, cost of poor quality — by bay, shift and reel.
- ✓ **300T bed calibration**
Due date, certificates attached, overdue flagged before a job is booked.
- ✓ **Mill cert on the GRN**
Usha Martin coil, photos, short / excess — no cert, no issue to the bay.
- ✓ **Customer PDF**
WLL, unique ID, competent person — travels with the invoice.

Packed, invoiced, on the road — certificate already with the site.

- ✓

Pick list from reserved FG
Stores pick against the job. Short pick is visible before the truck — cert must be on the sling.
- ✓

GST invoice + e-invoice + e-way
IRN, e-way and test-certificate PDF generated with the packing list — not after the driver has left.
- ✓

Weighbridge & gate pass
Tare / gross on coil trucks. Vehicle doesn't leave without a pass.
- ✓

WhatsApp to the branch / site
LR, invoice, test cert and ETA the moment the dock closes.
- ✓

POD on the phone
Driver or site marks received. Outstanding updates itself.

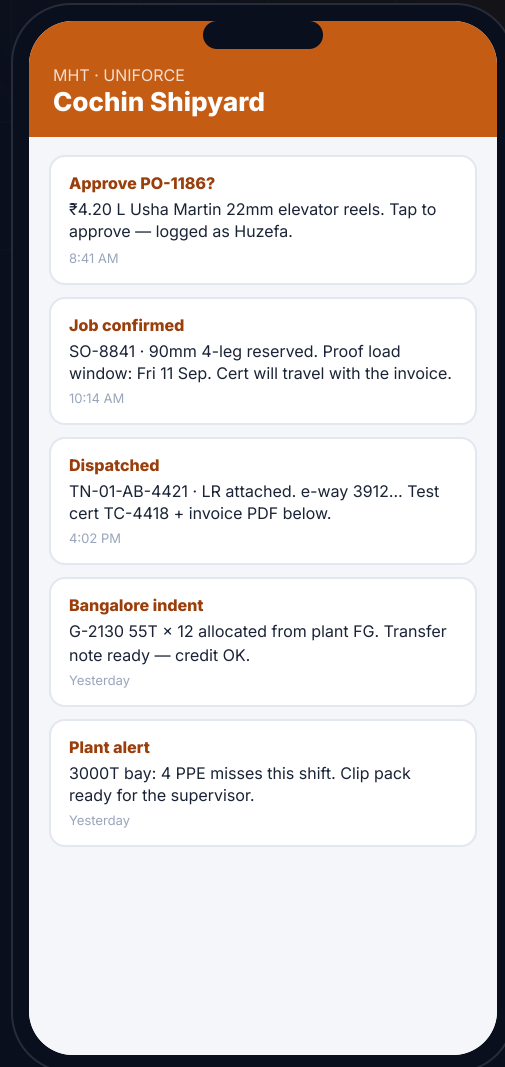
mht.prepfactory.com/dispatch

Dispatch — Today

4 out · 2 loading

CUSTOMER	VEHICLE	DOCS	STATUS
SAIL · 80mm 4-leg	TN-01-AB-4421	IRN · e-way · TC	Left dock
Cochin Shipyard · 200T	KL-07-CD-1180	Packing · TC	Loading
L&T Kalpakkam	TN-20-EF-2209	—	Awaiting cert
Bangalore branch	KA-01-GH-7741	IRN	Weighbridge
ONGC · elevator rope	TN-09-JK-3301	—	Awaiting pick
Vizag branch · webbing	AP-31-LM-1192	Packing	Loading
JSW · G-2130 55T × 12	TN-01-AB-4421	IRN · e-way	Left dock

Branches, vendors and the MD — updated where they already live.



Branch / site order on WhatsApp

Catalogue, live FG and credit-checked confirmation — or a human handoff with full context.



PO approval for the MD

"Approve PO-1186 ₹4.20 L Usha Martin?" — one tap, logged against the user. Works from the airport.



Plant alerts

Reel stockout, PPE miss, test-bed hold, overdue branch — to the person who can act, not a group dump.



Dispatch ping, with certs

LR, invoice PDF, test certificate and ETA the moment the dock closes — site stops calling "has it left?"



Morning brief for the MD

Reel stockouts, overdue OS and jobs waiting on proof load — one WhatsApp, not a pile of forwarded Excels.



Vendor GRN and RFQ

Usha Martin / Crosby get the PO PDF and a GRN reminder. Quote comparison stays in the approval trail.

Owners see the plant. Not a pile of Excel.

PrepFactory reads reels, sling jobs, branches and cameras — then tells the MD what to do this morning, in plain English.

ON-TIME JOBS

91%

SLOW MOVERS

28 SKUs

BRANCH OVERDUE

₹3.4 L

TEST-BED OEE

78%

90mm 6×36 reel will stock out in 3 days
Kalpakkam + SAIL jobs vs remaining meters. Indent IND-2204 is still a draft — raise it today or the 3000T bay stops Friday.
Action · Raise indent IND-2204 · Stores

Hyderabad trader: 38 days overdue
₹3.4 L open. Next indent is on credit hold until a receipt is booked. Branch has already promised Friday dispatch.
Action · Book receipt or keep hold · Accounts

300T test bed OEE dropped 9% this week
Two unplanned holds waiting mill cert match. Calibration is 6 days overdue — ticket still unassigned.
Action · Assign PM ticket MT-441 · Maintenance

3000T bay: 4 PPE misses this shift
Same station as last Thursday. Clip pack is ready for the supervisor before the next shift starts.
Action · Brief splice bay · Supervisor, next shift

PO-1186 has sat with MD for 18 hours
₹4.20 L Usha Martin elevator reels. ONGC cut-to-length waits on GRN if it isn't approved before noon tomorrow.
Action · Approve from WhatsApp · MD

Cochin branch is short on webbing 5T
Shipyards order ships Thursday. Plant FG has 86 — transfer is not raised. Site will call if it misses the boat.
Action · Transfer 24 pcs · Stores + Cochin

Reel ageing
Slow movers, dead fittings, mill certs past useful life.

Branch health
Target vs OS, open indents, recent jobs.

Jobs vs promise date
Fill rate by SKU, plant and branch.

WO vs BOM costing
Extra meters, failed proof load vs standard.

The plant, the godown, the branch — each gets their own app.



Owner / MD

Plant, cash, branch OS, exceptions. Approves Usha Martin POs from WhatsApp — even from the airport.

Web + WhatsApp · group console



Plant manager

Sling job board, test-bed load, holds, certs and today's dispatch — no calling the bay.

Plant tablet · live board



Stores

Issue meters against a WO, GRN the coil, barcode bins, min-max, branch transfer. No evening register.

Scan + cycle count on the floor



Branch

Catalogue, live FG, credit check, invoices, test certs — their login, MHT brand.

Whitelabel portal · their phone



Splicer / QC

Job card, meters, proof load and hold — tablet on the bay. Failed load stays on the WO.

Bay tablet · no paper job card



MD on the road

Approve PO-1186 from WhatsApp. See reel stockouts before the plant calls. Morning brief at 8:30.

Official WhatsApp · named user



Stores on the floor

Scan a reel, issue meters against a WO, GRN at the gate. Branch-to-plant on the same SKU.

Handheld · works offline mid-shift



Site / stockist on the road

Place an order against live FG and credit — no Excel, no thread. WLL and cert status in the catalogue.

App + WhatsApp · credit live



QC at the test bed

Hold a sling, attach proof-load photo, release. Blocked stock stays blocked until the competent person signs.

Photo on the serial · audit trail



Accounts at month-end

Invoices, receipts and party ledgers already sit in Tally. No re-key. GST pack for the CA.

Tally sync · no double entry



Purchase

Indents, Usha Martin / Crosby quotes, approval queue and GRN — on a phone at the gate.

Phone at the gate · MD approves



Dispatch clerk

Pick list, packing, IRN, e-way and test cert on the dock tablet. Site ping is automatic when the dock closes.

Dock tablet · IRN + cert before the gate



Web console

MD, accounts and purchase on desktop.



Plant / dock tablet

Job board, proof load, packing and e-way.



Official WhatsApp

Approvals, branch orders, cert + dispatch pings.



Handheld scanner

Issue, GRN and cycle count at the bin.

Connects to the stack you **already** run.

PrepFactory is the operations layer. Accounting, cameras, weighing and payroll tools plug in — they are not a second ERP.



Tally / Zoho Books

Invoices, receipts, party ledgers — no double entry at month-end. Sales and stores stay in PrepFactory.

Push, don't fight the accountant



GST / IRN / e-Way

NIC e-invoice and e-way bill from the dispatch screen. IRN before the driver leaves the gate.

IRN on the dock tablet



Weighbridge scales

Tare / gross captured at the gate. No vehicle leaves without a pass — tied to the packing list.

Scale reading on the GRN / dispatch



NVR / CCTV (PrepCam)

Hikvision, Dahua, CP Plus and any RTSP / ONVIF camera. Cloud or on-prem edge — no new cameras required.

PPE + face on cameras you own



Biometric & access

Existing punch machines and turnstiles, plus face from cameras. One attendance file for payroll.

Keep the machines you paid for



Barcode / RFID

Bins, lots and job cards — scan on issue, GRN and pick. Cycle count without a clipboard.

Scan is the ledger, not a later Excel



WhatsApp Business API

Branch, vendor and internal approvals on official templates. Logged against the user, not a personal phone.

Official number · named trail



Open API & webhooks

Push stock, WO status and invoices into your own BI. Group console rolls up plants without a second ERP.

Power BI / group HQ without a rebuild



Razorpay / payment links

Branch advance and outstanding collected without a cheque run. Receipt posts to the ledger.

Receipt hits Tally, not a screenshot

Plant data is not a shared Excel. Roles decide who sees what.



Role-scoped access

Stores cannot see branch margins. Cochin cannot see Bangalore stock cost. Spicers see only their bay. Accounts sees ledgers, not camera clips.

Roles map to how MHT already works



Approval trails

Every PO, credit release and stock adjustment is logged against a named user. MD can see who approved what, and when.

WhatsApp tap is still a named approval



Camera data, contained

On-prem edge option. Face templates encrypted. Clips retained per your policy — not a third-party cloud by default.

Clips stay on your NVR if you choose



Data residency

Primary in India. Encrypted backups. Choose region to match group policy. No plant data used to train public models.

India primary · encrypted US backup



GST-ready, audit-ready

Invoices, e-way and stock ledgers exportable for CA and GST officer. Nothing reconstructed from a WhatsApp export.

CA pack in one click at month-end



DPDP-aligned handling

Employee, branch and contractor data collected, stored and purged to policy. Face templates never leave the plant if you choose on-prem.

Named purge when a contractor leaves



Device & session control

Staff sign in on named devices. Idle lock on the dock tablet. Revoke a phone in one tap.

Lost phone is not an open session



Plant network option

On-prem edge for cameras and attendance. Works if the internet drops mid-shift.

Floor keeps punching if WAN dies



Export & purge

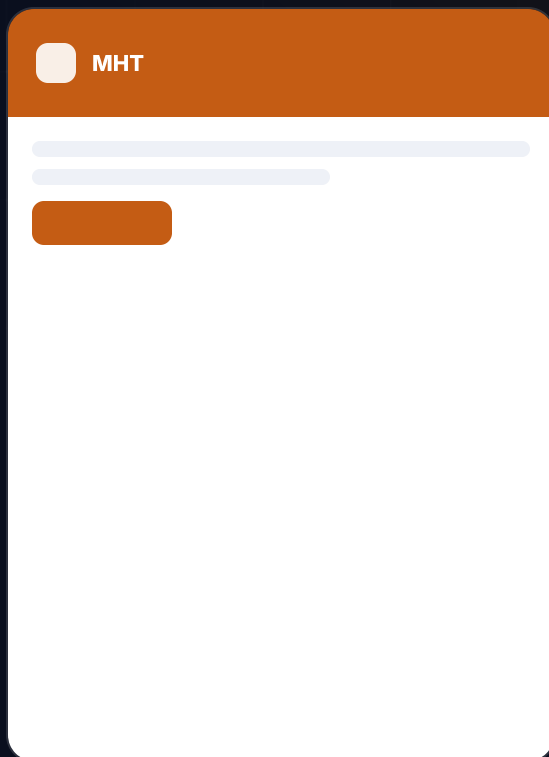
CA export, mill-cert pack, and a named purge when a contractor leaves.

You own the export — not a vendor lock

WHITELABEL & MULTI-PLANT

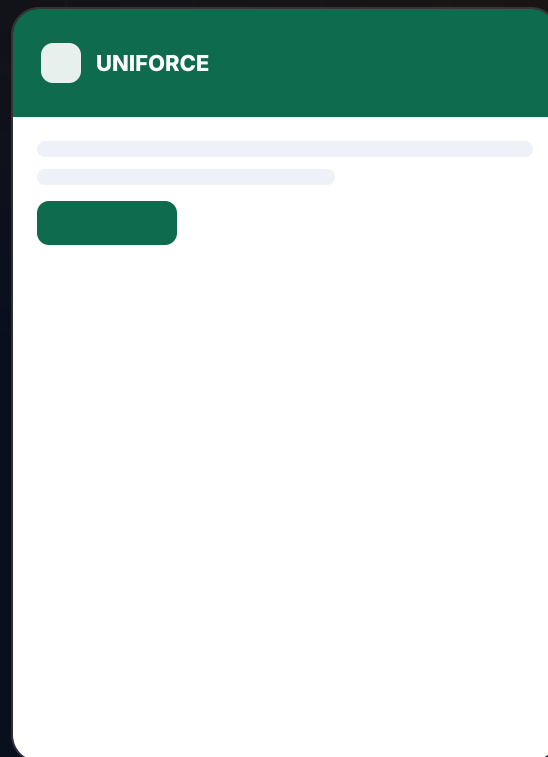
This isn't our ERP with your logo. It's **MHT's platform.**

Gummidipoondi, Chennai HO and four branches — same engine, UNIFORCE on the sling jobs, MHT on the domain, your branch app.



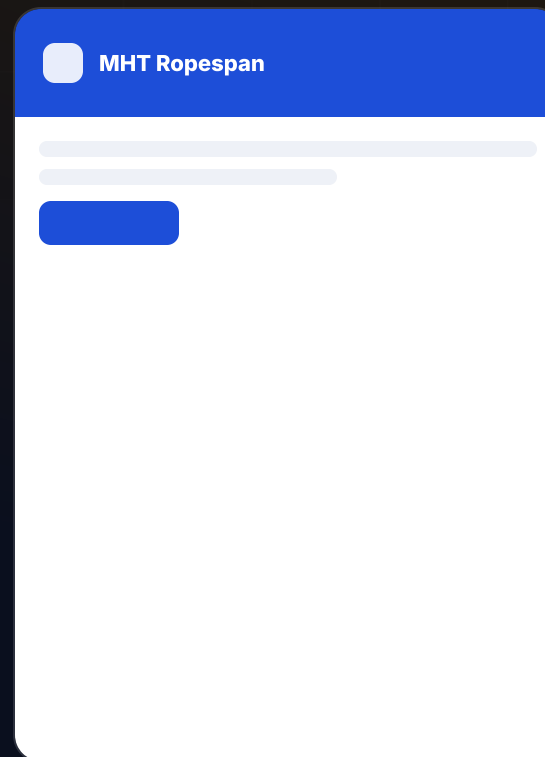
Your logo & colors

Web, branch app, operator tablet, invoices, test certs.



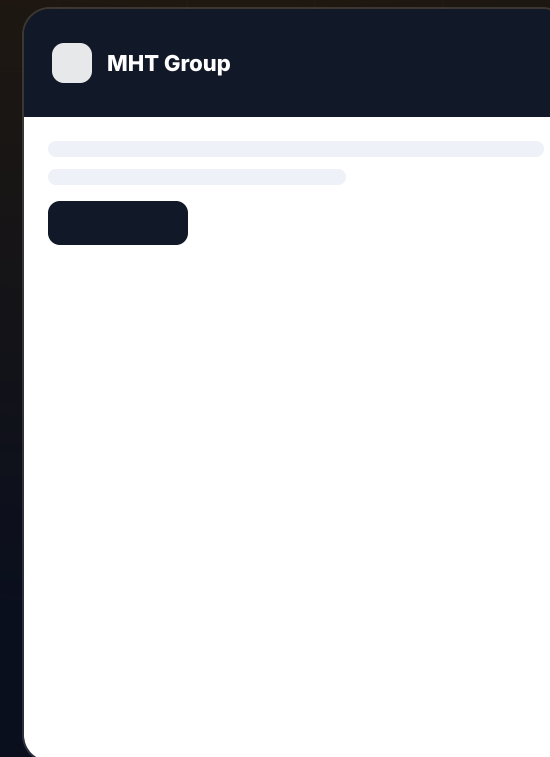
Your domain

plant.madrashardtools.com — nobody sees Prepseed.



Group console

Plant, HO and four branches — roll up stock, cash and jobs.



Your branch app

Published under MHT on iOS and Android.

No stitched-together stack. One bill, one team.

Most rigging plants pay for Tally, a biometric vendor, a CCTV AI demo, a branch Excel and a WhatsApp group. PrepFactory replaces the operations mess — and talks to Tally instead of fighting it.



Stock registers & reel Excel

→ Inventory & Warehouse

Reels in meters, fittings, FG slings and mill certs — live, not a closing register. Cycle count from the handheld, not a Saturday Excel.

Goes live first on most plants



Phone POs & paper GRN

→ PO Generation

Indent, approval, Usha Martin / Crosby PO and GRN in one trail the MD can see. Vendor gets the PDF — mill cert attached at the gate.

Talks to Tally — no second books



WhatsApp branch books

→ Branches & Customers

Indents, credit, project RFQs and recert — their login, MHT brand. OS and last-price without calling sales.

Portal + official WhatsApp



Unread CCTV / NVR

→ Camera Intelligence

PPE on the splice bay and face attendance on the cameras you already own. Misses land on the same shift as the sling job.

PrepCam on existing NVR



Whiteboard job status

→ Sling Jobs & Work Orders

Every WO on every bay — splice, proof load and cert, without calling the floor. Operator tablet, not a marker.

Same board the MD sees



Biometric + payroll Excel

→ HRMS & Attendance

Shifts, OT, contractors and face punch — payroll-ready export. Existing machines stay; cameras fill the gaps.

Face from cameras, not a new machine



Dispatch WhatsApp + cert later

→ Dispatch & e-Way

Packing, IRN, e-way and test-certificate PDF the moment the dock closes. Driver does not wait on accounts for a PDF.

IRN + cert before the driver leaves



PM in a maintenance diary

→ Machines & Test Bed

PM calendar on the 3000T splicer and 300T bed — not a notebook. Ticket sits on the same OEE drop.

Tied to OEE and spare stock



One vendor, one bill

No juggling five renewals and five support tickets.



Nothing breaks in between

Reels, POs, certs, branches and cameras share the same ledger.



Plant data stays in one place

Never scattered across five vendors' servers.



One team accountable

Prepseed builds, hosts and supports it — no finger-pointing.

Still on Excel and Tally-only? We migrate the ledgers.

Hand us item masters, opening reels, party books and open sling jobs. We map them into PrepFactory while Gummidipoondi keeps running.

1

Share access
Read-only Tally, reel Excel, branch lists. Plant does not stop. We never ask stores to re-type a ledger.

Usually a 30-minute call with stores

2

We migrate
Items, sling BOMs, opening reels, vendors, branches, open POs and jobs — mapped by our team, not a CSV dump.

Ahmedabad team owns the mapping

3

You review
Nothing goes live until stores, accounts and the MD have signed off on counts and party books.

Sign-off on a named checklist

4

Go live module by module
Reels first, then PO, then branches — old tools stay until you cut each module over.

No big-bang weekend cutover

Item masters & reels
SKU, remaining meters, opening stock and mill-cert history mapped into live inventory — counts match before go-live.

Cycle count vs Tally before switch

Sling BOM & open jobs
Configs, open WOs and POs so the splice bay doesn't start from zero the Monday you switch.

Open jobs keep their remaining meters

Branches & credit
Party books, outstanding, credit limits and last-price into the branch portal — no one re-keys OS.

OS matches Tally on day one

People & machines
Attendance history, contractor gangs and the splicer / test-bed PM register so payroll and maintenance don't reset.

Payroll month is not interrupted

WHY PLANTS TRUST THE MIGRATION

Zero data loss
Every SKU, reel and party ledger verified before go-live.

Plant keeps running
Tally and Excel stay live until you cut the module over.

Done-for-you mapping
No extra cost. Stores only grant access — we do the rest.

A named owner
Ahmedabad team owns the switch — not a ticket queue.

PrepFactory

WHY PREPSEED

Proven at scale, built around your process.

Prepseed is an AI-first, white-label software studio in Ahmedabad — CRM, HRMS, cameras, WhatsApp and vertical ERPs already in production. Manufacturing runs on the same engine trusted by 400,000+ users — not a first version.



400,000+ users

Same stack as PrepDesk, PrepCam, PrepPrint and PrepJewellery.



\$1.2M in trusted backing

Investor-backed (2022) engineering team — not a freelance build.



Zero-downtime infrastructure

Always-on with automatic failover. Shop floor cannot wait for a restart.



Data in India, backups abroad

Primary stored in India; encrypted backups held in the US.



Module by module

Land reels or cameras this quarter. Expand branches and sling jobs next.



Your process, not a template ERP

Sling configs, proof-load certs and MD approval match how MHT already works.



Real support, real people

Ahmedabad studio for setup, migration and shop-floor training.



Live in weeks

White-labeled MVP on one module, then expand on the same contract.



MHT on every screen

Branches and staff see MHT / UNIFORCE, not Prepseed. Logos, colours, domain.



Cameras and ERP, one stack

PPE misses land on the same sling job as scrap and attendance — not a second vendor.



LET'S MAP MHT

MHT's plant platform. UNIFORCE on the floor. **Start with reels and certs.**

Book a walkthrough. We'll map Gummidipoondi, Chennai HO, the four branches, Usha Martin POs, sling jobs, proof-load certificates, HRMS and cameras — and tell you what to switch on first.

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