



— GETTING STARTED TUTORIAL

# VissRad Suite

A Suite of Interactive Smart Tools for Project Delivery

Version 2026.10.29 · October 2026

Installation, setup and step-by-step workflows

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This guide walks you through getting VissRad Suite running, setting up your own project, and the main workflows step by step. Bold words are the names of buttons, tabs and menus as they appear on screen.

# 1 About the VissRad Suite

VissRad is a suite of interactive smart tools for industrial project delivery: every module from front-end planning to turnover and maintenance, in one install. Each module works on its own, and all of them share the project.

| Group                   | Modules                                                                                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Portfolio and front end | VRPortfolio, VRFEED, VRPreCon                                                                                                                                                           |
| Estimating              | VREST, VRTAR (turnaround estimating)                                                                                                                                                    |
| Schedule and planning   | VRSCH (schedule analysis and editor), VRPlanner (capital work planning) and the specialist planners: data center, E&I, power plant, power outage, upstream, midstream, rail and highway |
| Engineering and supply  | VRDEng, VRMarkup, VRProCure, VRRFI, VRLink                                                                                                                                              |
| Controls and finance    | VRPCS, VRCost, VRChange, VRERP, VRARAP, VRBI                                                                                                                                            |
| Field execution         | VRAWP, VRConstruction, VRSHE, VR4D                                                                                                                                                      |
| Turnover and operations | VRSU&C (startup and commissioning), VRCMMS                                                                                                                                              |
| Assistant               | VRAI                                                                                                                                                                                    |

## NOTE

Screens in this guide show the synthetic demonstration project. It does not describe any real project, client or contractor.

## 2 Open or install the suite

### Option A: try the browser demo

- 1 Open <https://vissrad.com/app/> in Microsoft Edge or Google Chrome.
- 2 The suite home page groups the modules by phase. Click a module to open it.

### Option B: install it on Windows 10 or 11

- 1 Download the package from [vissrad.com/demo.html#download](https://vissrad.com/demo.html#download) ( VissRad-Suite-Setup.zip ).
- 2 Right-click the zip and choose **Extract All...**
- 3 Open the extracted folder and double-click **Install VissRad Suite**. If Windows asks, choose **Run** (or **More info > Run anyway**).
- 4 Setup copies the suite to your user folder, puts a VissRad Suite icon on the Desktop and a VissRad Suite folder in the Start menu with an entry for each module, then opens it.
- 5 To pin it, right-click the Desktop icon and choose **Pin to taskbar** (Windows 11: **Show more options** first).

#### TIP

No admin rights, no internet connection and no server are needed. It installs beside VRScheduler or VRProject; each keeps separate records.

### Option C: install it on a Mac

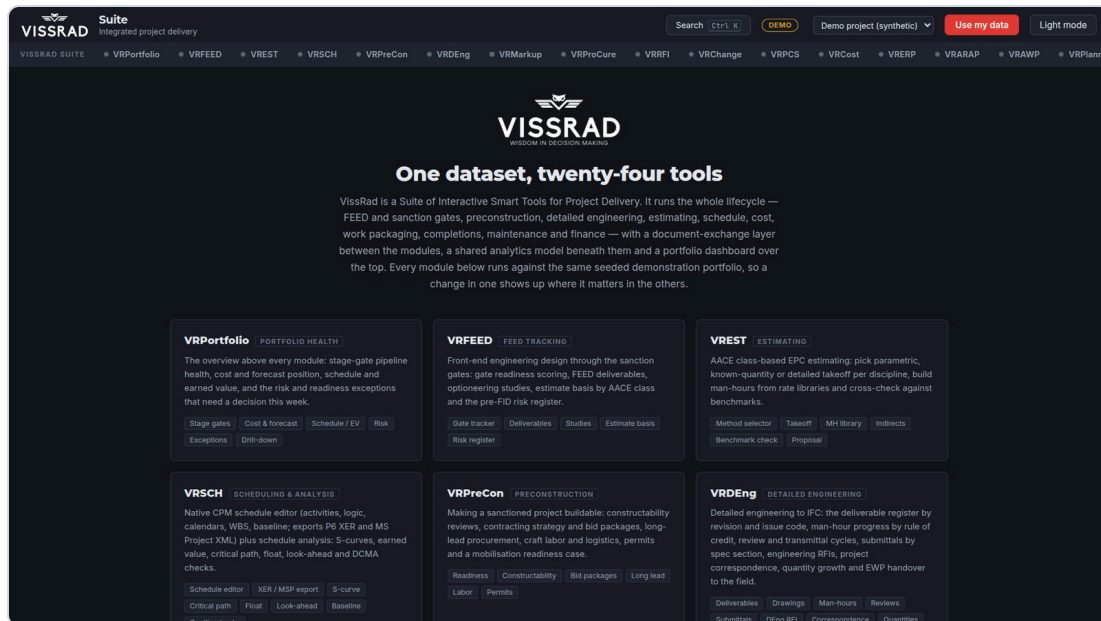
- 1 Install Google Chrome or Microsoft Edge if the Mac has neither.
- 2 Double-click the zip. It extracts to a VissRad Suite folder.
- 3 Double-click **Install VissRad Suite (Mac)**. On macOS 15 and later click **Done**, then **System Settings > Privacy & Security > Open Anyway**, then **Open**. On macOS 14 and earlier, Control-click the file, choose **Open**, then **Open**.
- 4 Setup runs in Terminal, puts an app for each module in `~/Applications/VissRad Suite`, and opens the suite.

### Update or remove

| Task   | Windows                                                                                      | Mac                                                                                        |
|--------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| Update | Extract a newer package and run <b>Install VissRad Suite</b> again. Records are kept.        | Run <b>Install VissRad Suite (Mac)</b> from the newer zip.                                 |
| Remove | Start menu > VissRad Suite > Uninstall VissRad Suite. You are asked whether to keep records. | Double-click <b>Uninstall VissRad Suite</b> in <code>~/Applications/VissRad Suite</code> . |

| Task           | Windows                                                         | Mac                                                    |
|----------------|-----------------------------------------------------------------|--------------------------------------------------------|
| Records folder | %LOCALAPPDATA%\VissRad Suite\profile                            | ~/Library/Application<br>Support/VissRad Suite/profile |
| Linux          | Open app/index.html in Chrome or Edge.<br>Nothing is installed. |                                                        |

## 3 Set up your project



The suite home page, with the modules grouped by phase.

- 1 The first time the installed suite opens, it asks for your project: name, number, client, site, dates and currency. Every module shares it.
- 2 Reference libraries (disciplines, crafts, rates, templates, GL accounts, estimating and turnaround libraries) are loaded; project records start empty. Enter them in each module or import CSV.
- 3 Use the **Project** dropdown in any module's header to switch projects or add one.
- 4 The suite bar across the top moves between modules; less-used modules sit under **More ▼**.
- 5 **File > View demo** shows the synthetic demonstration project; **Use my data** returns to yours.

## 4 Portfolio, front end and estimating

| Module      | Use it to                                                                                                            | Key tabs                                                                                       |
|-------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| VRPortfolio | See stage-gate pipeline health, cost and forecast, schedule and earned value, and the exceptions needing a decision. | Dashboard, Stage-Gate Pipeline, Cost & Forecast, Risk & Exceptions                             |
| VRFEED      | Take front-end engineering through the sanction gates.                                                               | Gate Tracker, Deliverables, Study Register, Estimate Basis, Duration Benchmark                 |
| VRPreCon    | Make a sanctioned project buildable.                                                                                 | Mobilisation Readiness, Constructability, Contracting Strategy, Long-Lead Procurement, Permits |
| VREST       | Estimate by parametric, known-quantity or detailed takeoff from PDF and CAD drawings.                                | Methods, Takeoff Board, CAD Takeoff, Cost Breakdown, What-if, Proposal, Schedule               |

**VISSRAD Front-End Engineering Design**  
4 active FEED projects · 10 closed FEED records · data date 2026-08-26

Reset demo Search Ctrl R DEMO Demo project (synthetic) Input data Use my data Light mode

VISSRAD SUITE VRPortfolio VRFEED VREST VRSCH VRPreCon VRDEng VRMarkup VRProCure VRRFI VRChange VRPCS VRCost VRERP VRARAP VRAWP VRPlanner

Dashboard Gate Tracker Deliverables Study Register Estimate Basis Duration Benchmark Risk & Assumptions Audit

Project VR-2601: Crude Unit Revamp Current gate G1 · next gate G2 · FID planned 2027-02-26

| Class | Estimate                    | Planned                                                     | Forecast         | Readiness   | Status |
|-------|-----------------------------|-------------------------------------------------------------|------------------|-------------|--------|
| 00    | Opportunity framing - FEL-1 | Class 5 estimate · planned 2025-10-31 · forecast 2025-10-31 | readiness 100.0% | Approved    |        |
| 01    | Concept select - FEL-2      | Class 4 estimate · planned 2026-02-27 · forecast 2026-02-27 | readiness 100.0% | Approved    |        |
| 02    | FEED complete - FEL-3       | Class 3 estimate · planned 2026-12-18 · forecast 2027-01-25 | readiness 50.3%  | In progress |        |
| 03    | FID / sanction - Sanction   | Class 3 estimate · planned 2027-02-26 · forecast 2027-04-02 | readiness 0.0%   | Not started |        |

**G2 GATE DELIVERABLE CHECKLIST**  
7 of 18 items closed · closing an item recomputes the readiness score and the gate status

| GATE DELIVERABLE REQUIREMENT                               | CATEGORY    | OWNER        | WEIGHT | STATUS      | ACTION      |
|------------------------------------------------------------|-------------|--------------|--------|-------------|-------------|
| P&IDs issued for design (IFD) (mandatory)                  | Engineering | A. Prejean   | 5      | Complete    | Reopen      |
| HAZOP held and actions closed or assigned (mandatory)      | HSE         | P. Guidry    | 5      | Complete    | Reopen      |
| SIL assessment complete (mandatory)                        | HSE         | W. Okafor    | 3      | Not started | Close Waive |
| Equipment list and datasheets issued (mandatory)           | Engineering | T. Nakamura  | 4      | Complete    | Reopen      |
| Plot plan and 60 % 3D model review held (mandatory)        | Engineering | C. Trahan    | 4      | Complete    | Reopen      |
| Line list and piping material specs issued (mandatory)     | Engineering | C. Trahan    | 3      | In progress | Close Waive |
| Electrical load list and single line diagrams (mandatory)  | Engineering | N. Comeaux   | 3      | Not started | Close Waive |
| Control and automation architecture agreed                 | Engineering | W. Okafor    | 3      | In progress | Close Waive |
| Civil / structural design criteria and geotech (mandatory) | Engineering | H. Deslattes | 3      | In progress | Close Waive |
| Technology and basis-of-design freeze recorded (mandatory) | Assurance   | A. Prejean   | 5      | Complete    | Reopen      |

Active FEED 4 · Gates awaiting decision 2 · Deliverables late 105 · Milestones late 28 · Open risks 42 · Data date 2026-08-26 · User D. Pennington

**G2 FEED COMPLETE - FEL-3**  
Submit gate for decision

Readiness 50.3% against an expected 61.2% at this point in the gate window (variance -10.9 points, forecast slip 38 days) — At risk, 7 mandatory checklist items remain open.

Checklist 7/18 - 60 % 49.2%  
Deliverables 57 docs - 40 % 52.8%  
Weighted readiness 50.3%

Status In progress  
Gate window 2026-02-27 ~ 2026-12-18  
Forecast decision 2027-01-25  
Days to decision 152 days  
Target estimate class class 3  
Chair E. Lindqvist (VP Capital Projects)  
Submitted -  
Decision -  
Decision note -  
Reject reason -

VRFEED Gate Tracker.

Estimating

Demo Data - VR-DEMO-001 - VissRad - Class 3 estimate

Reset demo

Search Ctrl K

DEMO

Demo project (synthetic)

Input data

Use my data

Light mode

VISSRAD SUITE

VRPortfolio

VRFEED

VRREST

VRSCH

VRPreCon

VRDEng

VRMarkup

VRProCure

VRRFI

VRChange

VRPCS

VRCost

VRERP

VRARAP

VRAWP

VRPlanne

Estimate

VR-DEMO-001 - Demo Data - VissRad (Class 3, Draft)

+ New estimate

1 working, 0 historical. An estimate marked issued on the Proposal tab moves to historical.

New window

Dashboard

Methods

Bid Desk

Takeoff Board

CAD Takeoff

Takeoff Lines

Cost Breakdown

Resources

Crews

Schedule

Assemblies

Library

Indirects

Engineering

Benchmark

What-If

Import / Export

Proposal

Audit

Takeoff Items

Measured on the drawing; each one writes takeoff lines.

+ Area

+ Linear

+ Count

VR-DEMO-001-CSA-LAY-0002\_0 - P1

Flare area foundations

Area - Spread footing foundation - 4 -

2,034.5 SF

Flare header, 12 in CS

Linear - CS pipe run, 8'-10 in - 5 lines

643.3 LF

Knockout drum pumps

Count - Pump set, complete - 3 lines

3 EA

BI-001

Area - 6 marks

Name

Flare area foundations

Color

Area

A40 - Flare

Priced with

Assembly: Spread footing fo

Depth D (ft)

3

Height H (ft)

0

2,034.5 SF

P 447.0 LF

MH 654

\$ 72,761

Civil is priced by another method on Methods;

Estimate class Class 3

Status Draft

TIC USD 144.49M

Direct cost USD 67.64M

Edits held in browser storage

Select / pan

Measure

Set scale

Auto count

VR-DEMO-001-CSA-LAY-0002\_0 p1

Add PDF...

Scale 1 ft = 4.80 pt

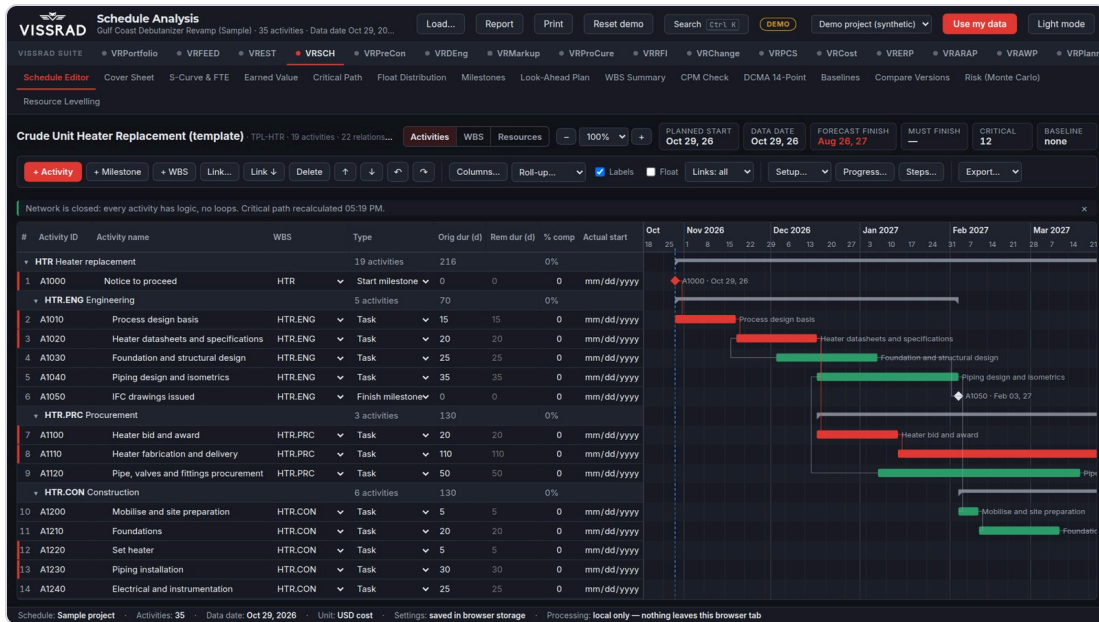
81%

Fit

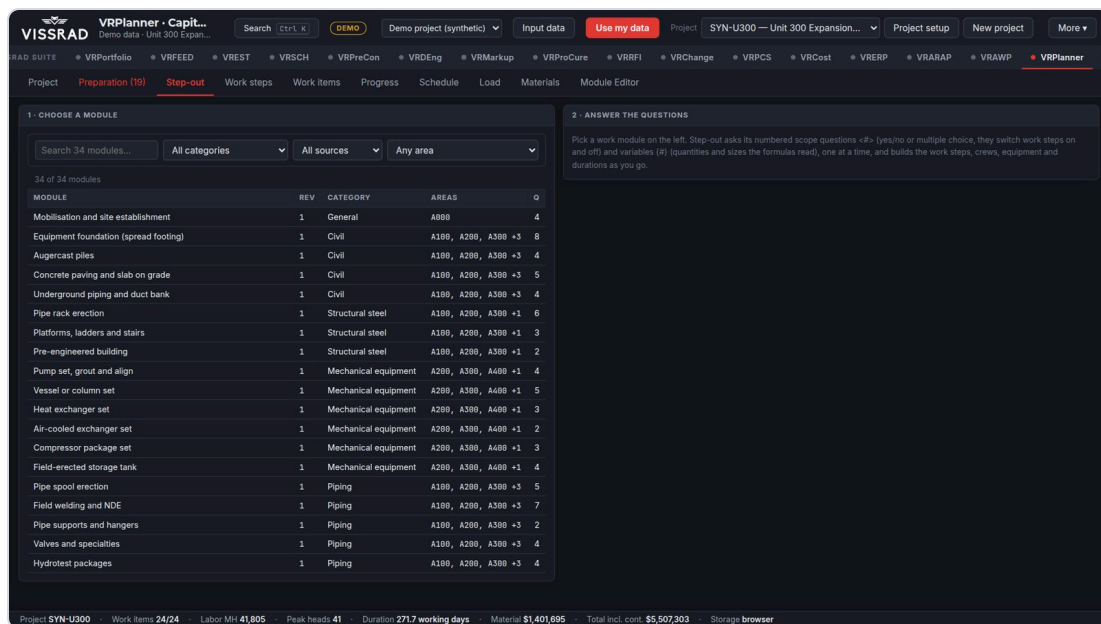
VREST Takeoff Board.

## 5 Schedule and planning

- 1 In **VRSCH**, build a CPM schedule or open a P6 XER/XML or Microsoft Project XML file. Use the analysis tabs (S-Curve & FTE, Earned Value, Critical Path, Float, Look-Ahead) and the CPM and DCMA 14-Point checks.
- 2 In **VRPlanner** (or a specialist planner), open **Step-out**, pick a module, fill in the work item and answer its questions, then **Add work item**. Review Work steps, Schedule, Load and Materials.
- 3 Click **Send to Schedule Editor** to add the plan under a WBS node in the open schedule, or open it as a new schedule.



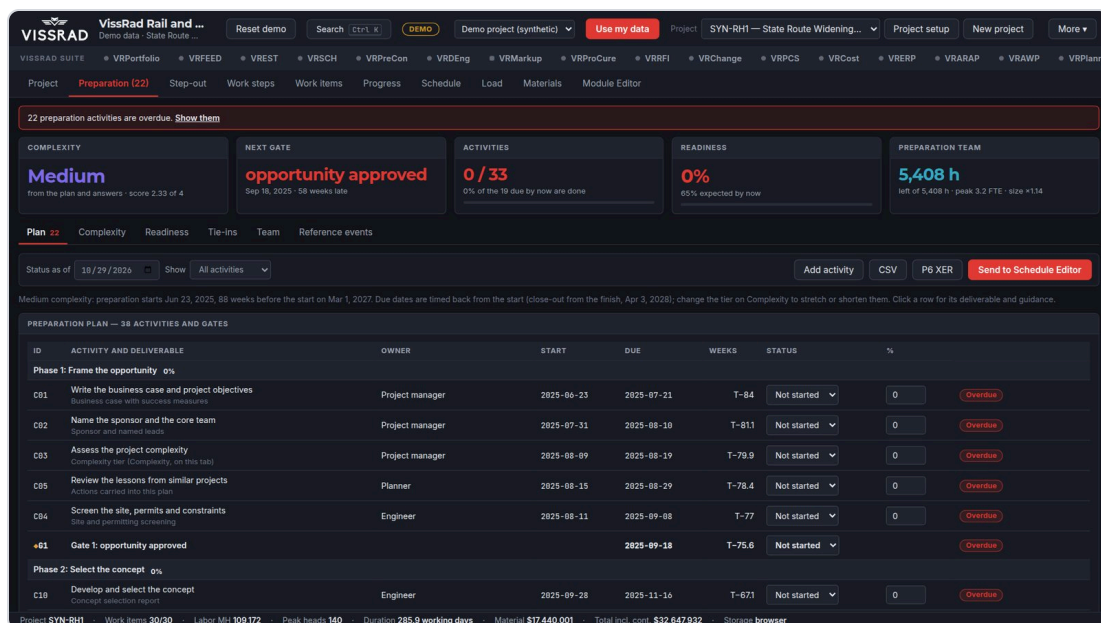
VRSCH Schedule Editor.



VRPlanner Step-out.

## The Preparation tab

Every planner and VRTAR has a Preparation tab: a gated preparation plan timed back from the start, a complexity tier, readiness across eight areas, tie-ins, reference events and preparation-team hours. Team hours are scaled by  $\sqrt{(\text{project cost} \div \text{reference cost})}$ , limited to  $\times 0.3 - \times 3$  (reference \$10M for VRTAR and VRPowerOutage, \$25M for the others). The cost is the plan's own total with contingency; an override can be set on the Team sub-tab.



Preparation tab in the rail and highway planner.

### IMPORTANT

Planner unit rates are demonstration norms. Calibrate them in the Module Editor before a plan is issued.

## 6 Engineering and supply

| Module    | Use it to                                                                                                                  | Key tabs                                                                                   |
|-----------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| VRDEng    | Run detailed engineering to IFC: deliverables by revision, man-hour progress by rule of credit, reviews and EWP hand-over. | Deliverable Register, Drawings, Progress & Man-hours, Reviews & Transmittals, EWP Handover |
| VRMarkup  | Read, mark up and measure the project's PDF drawings, linked to their records.                                             | Opens on the document list                                                                 |
| VRProCure | Run requisitions to site material control.                                                                                 | Requisitions, Enquiries & bids, Purchase orders, Expediting, Receiving, Material control   |
| VRRFI     | Track requests for information with ball-in-court and ageing.                                                              | RFIs, RFI correspondence                                                                   |
| VRLink    | Watch typed documents move between modules.                                                                                | Outbox, Inbox, Flows, Transports                                                           |

**VISSRAD Procurement**

13 projects · requisitions, enquiries, purchase orders, expediting, vendor documents, inspection, logistics...

Reset demo Search Ctrl R DEMO Demo project (synthetic) Input data Use my data Light mode

VISSRAD SUITE VRPortfolio VRFEED VREST VRSCH VRPreCon VRDEng VRMarkup VRProCure VRRFI VRChange VRPCS VRCost VRERP VRARAP VRAWP VRPlanner

Dashboard Incoming Requisitions Enquiries & bids Purchase orders Expediting Vendor documents Inspection Logistics Receiving Material control Suppliers Audit

Project VR-DEMO-001 — Demo Data Show All open orders Expeditor Anyone

**OPEN ORDERS IN MANUFACTURE** 5 4 long-lead

**LATE TO REQUIRED ON SITE** 2 forecast after the ROS date

**AT RISK** 1 under 14 days float

**CONTACTS DUE** 0 vendor follow-ups today or overdue

**ORDERS · 5**

| PO               | SUPPLIER                    | ITEM                                      | FORECAST   | ROS        | STATUS                |
|------------------|-----------------------------|-------------------------------------------|------------|------------|-----------------------|
| PO-DEMO-881-4884 | Brindicroft Process Systems | Instrument cable — MTO rev A              | 2826-08-26 | 2826-02-16 | Late 191d             |
| PO-DEMO-881-4818 | Brindicroft Process Systems | Fired heater / process furnace (H-150)    | 2827-09-25 | 2827-05-02 | Late 166d             |
| PO-DEMO-881-4813 | Oxhollow Compressor Works   | API 610 pump set with drivers (P-180)     | 2826-09-17 | 2826-09-29 | At risk · 12d float   |
| PO-DEMO-881-4889 | Tamsin Ridge Fired Heaters  | Shell & tube exchanger bundle set (E-140) | 2826-08-26 | 2827-01-05 | On track · 132d float |
| PO-DEMO-881-4886 | Oxhollow Compressor Works   | Centrifugal compressor train (K-110)      | 2827-02-08 | 2827-08-29 | On track · 202d float |

**EXPEDITING**

PO-DEMO-001-4013 At risk · 12d float High level

Oxhollow Compressor Works — API 610 pump set with drivers (P-180)

Log contact Update forecast Open PO PO DEMO-001-M4486

Promised 2826-09-18

Forecast delivery 2826-09-17

Required on site 2826-09-29

Float 12 days

Next contact 2826-09-03

Expeditor L. Ngo

Vendor documents 6 of 8 returned · 1 overdue

Inspections 3 of 4 done

**MILESTONES**

| Milestone                | Planned    | Forecast   | Actual     | Variance |
|--------------------------|------------|------------|------------|----------|
| PO acknowledged          | 2026-04-06 |            | 2026-04-14 | +8d      |
| Vendor drawings approved | 2026-04-30 |            | 2026-04-27 | -3d      |
| Materials in             | 2026-05-23 |            | 2026-05-31 | +8d      |
| Fabrication start        | 2026-06-08 |            | 2026-06-15 | +7d      |
| Inspection / FAT         | 2026-08-12 |            | 2026-08-12 | 0        |
| Ready to ship            | 2026-08-30 | 2026-09-06 |            | +7d      |
| Delivered to site        | 2026-09-10 | 2026-09-17 |            | +7d      |

**CONTACT LOG**

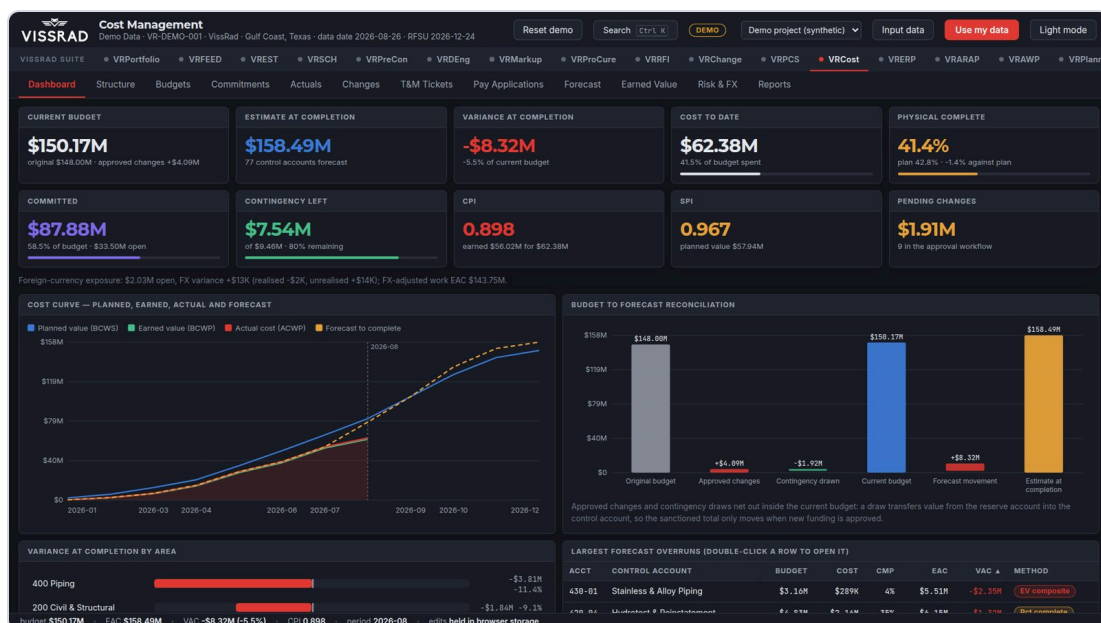
2026-08-23 · L. Ngo · Shop visit · Vendor reports 7 days slip on sub-supplier material

User D. Pennington · Data date 2026-08-26 · Scope VR-DEMO-001 · Committed \$29.47M · Open POs 5 · Late to site 2 · Held in browser storage

VRProCure Expediting.

# 7 Controls and finance

| Module   | Use it to                                                                                    | Key tabs                                                                    |
|----------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| VRPCS    | Run project controls: cost and EV against the live budget, forecasting, progress, cash flow. | Cost report, Forecast, Commitments, Progress, Cash flow                     |
| VRCost   | Manage cost by control account.                                                              | Budgets, Commitments, Actuals, T&M Tickets, Pay Applications, Earned Value  |
| VRChange | Keep one register for trends, change notices, change orders and claims, plus MOC.            | Change register, Approvals, Change orders, MOC, Exposure                    |
| VRERP    | Keep the general ledger, AR, AP and period close.                                            | GL Documents, Trial Balance, AR, AP, Period Close                           |
| VRARAP   | Take invoices from intake to payment.                                                        | Invoice Intake, Coding, Three-way Match, Approvals, Payment Runs, Retention |
| VRBI     | Use the star schema and live report families.                                                | Schema, Man-Hour Loading, EVA, Report Families                              |



VRCost Dashboard.

## 8 Field, turnover and operations

| Module         | Use it to                                                                                                        | Key tabs                                                                              |
|----------------|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| VRAWP          | Plan the workface from path of construction to turnover.                                                         | Path of Construction, CWP-EWP, IWP Readiness, Constraint Log, Field Progress, P6 Link |
| VRConstruction | Hold workstep and crew detail, check it against the target schedule, and take field quantities back as progress. | Plan, Weekly plan (PPC), Daily reports, Timesheets, Permits & JSA, Deliver            |
| VRSHE          | Keep the site safety and environmental record.                                                                   | Incidents, Observations, Inspections, Actions, Training, OSHA logs                    |
| VR4D           | Colour the asset by planned sequence and progress.                                                               | Sequence, Progress, IFC Model, Clash Detection                                        |
| VRSU&C         | Manage completions to handover.                                                                                  | Systemisation, Check-Sheets, Punch List, Packages, Certificates                       |
| VRCMMS         | Run maintenance from the commissioning handover.                                                                 | Assets, Work orders, Preventive maintenance, Handover from SU&C                       |
| VRTAR          | Estimate and plan turnarounds.                                                                                   | Event, Preparation, Wizard, Worklist, Schedule, Progress                              |
| VRAI           | Ask questions of the project's own records (read-only, with record numbers).                                     | Assistant, Sources                                                                    |

**Advanced Work Packaging**  
Demo Data - VR-DEMO-001 - Oilswan Mechanical - data date 2026-08-26

Reset demo Search Ctrl + S DEMO Demo project (synthetic) Input data Use my data Light mode

VISSRAD SUITE VRPortfolio VRFEED VREST VRSCH VRPreCon VRDEng VRMarkup VRProCure VRRFI VRChange VRPCS VRCost VRERP VRARAP **VRAWP** VRPlanner

Dashboard Path of Construction Area Map 3D Model CWP / EWP IWP Backlog **IWP Readiness** Constraint Log Rules & Changes Scaffold Test & Turnover Meetings Look-ahead Field Progress Foreman View P6 Link

Audit

Area All areas Show All IWPs

| IWP      | DISCIPLINE      | TITLE                                          | WEEK       | CREW | STATUS            | READINESS |
|----------|-----------------|------------------------------------------------|------------|------|-------------------|-----------|
| IWP-0027 | Electrical      | Process Electrical — package 1 — IWP 1         | 2026-09-07 | 8    | Draft             | 0%        |
| IWP-0036 | Painting        | Process Painting — package 1 — IWP 1           | 2026-09-14 | 5    | Draft             | 0%        |
| IWP-0048 | Instrumentation | Utilities Instrumentation — package 1 — IWP 1  | 2026-10-12 | 6    | Draft             | 0%        |
| IWP-0055 | Civil           | Flare Civil — package 2 — IWP 3                | 2026-10-05 | 6    | Constraint Review | 0%        |
| IWP-0056 | Civil           | Flare Civil — package 2 — IWP 4                | 2026-10-12 | 6    | Draft             | 0%        |
| IWP-0117 | Mechanical      | Utilities Mechanical — package 1 — IWP 2       | 2026-09-14 | 6    | Constraint Review | 0%        |
| IWP-0128 | Structural      | Tankage Structural — package 2 — IWP 5         | 2026-09-28 | 3    | Constraint Review | 0%        |
| IWP-0130 | Electrical      | Tankage Electrical — package 1 — IWP 4         | 2026-10-05 | 4    | Constraint Review | 0%        |
| IWP-0135 | Civil           | Interconnecting Civil — package 1 — IWP 2      | 2026-10-05 | 7    | Draft             | 0%        |
| IWP-0136 | Piping          | Interconnecting Piping — package 1 — IWP 5     | 2026-10-12 | 8    | Constraint Review | 0%        |
| IWP-0141 | Piping          | Inlet Piping — package 2 — IWP 4               | 2026-10-12 | 4    | Draft             | 0%        |
| IWP-0096 | Piping          | Interconnecting Piping — package 1 — IWP 3     | 2026-10-12 | 5    | Draft             | 13%       |
| IWP-0097 | Piping          | Interconnecting Piping — package 1 — IWP 4     | 2026-08-24 | 6    | Constraint Review | 14%       |
| IWP-0115 | Civil           | Utilities Civil — package 1 — IWP 3            | 2026-09-14 | 4    | Draft             | 14%       |
| IWP-0126 | Civil           | Tankage Civil — package 1 — IWP 4              | 2026-09-28 | 6    | Draft             | 14%       |
| IWP-0137 | Electrical      | Interconnecting Electrical — package 1 — IWP 2 | 2026-10-12 | 4    | Constraint Review | 14%       |
| IWP-0029 | Instrumentation | Process Instrumentation — package 1 — IWP 2    | 2026-09-21 | 5    | Constraint Review | 17%       |

**IWP-0027 — PROCESS ELECTRICAL — PACKAGE 1 — IWP 1**

**READINESS SCORE** 0%  
6 of 6 constraints open

**BLOCKING OPEN** 5  
Must clear before release

**% COMPLETE** 0%  
Draft

Parent CWP: CWP-A20-ELE-01  
Area / discipline: A20 - Electrical  
Crew: Electrician crew - 8 people  
Foreman / planner: C. Trahan / W. Okafor  
Window: 2026-09-07 - 7 days - 319 hrs  
Released: -

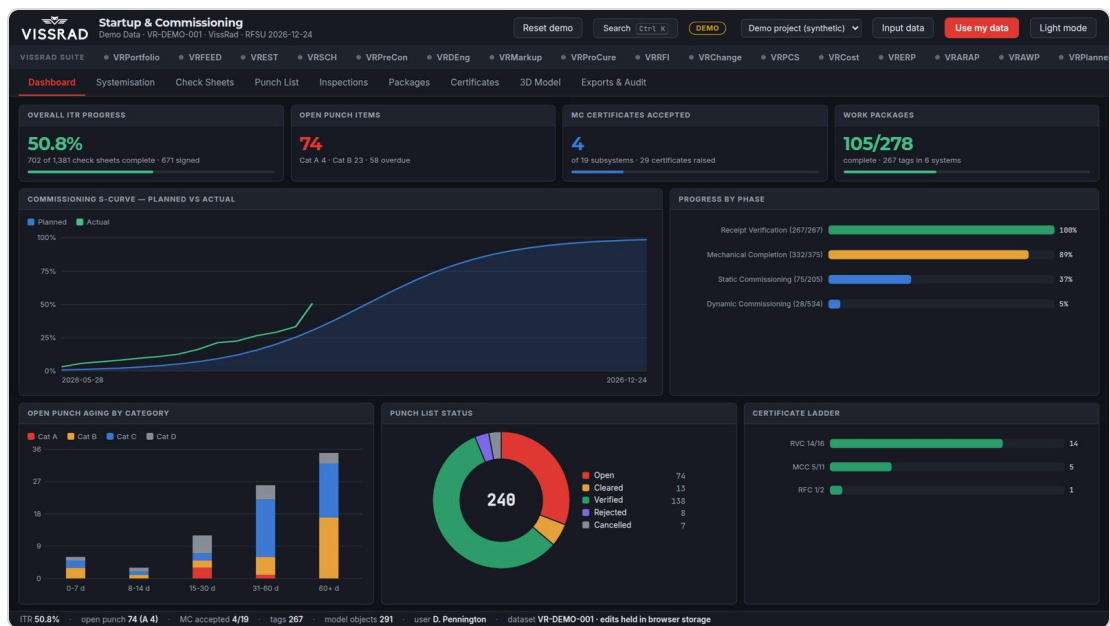
**CONSTRAINT CHECKLIST (6)**

| CATEGORY             | STATUS      | GATE | OWNER        | DUE        |
|----------------------|-------------|------|--------------|------------|
| Scaffold / access    | Open        | Yes  | R. Alvarez   | 2026-09-18 |
| Permits              | In Progress | Yes  | W. Okafor    | 2026-08-19 |
| Predecessor work     | In Progress | Yes  | K. Boudreaux | 2026-08-21 |
| Engineering / IF...  | Open        | Yes  | A. Prejean   | 2026-09-16 |
| Safety / JSA / Is... | In Progress | Yes  | P. Guidry    | 2026-09-11 |
| Labor / crew ava...  | Open        | No   | K. Boudreaux | 2026-08-28 |

RELEASE APPROVALS  
Field planner Approve

User: D. Pennington Data date: 2026-08-26 IWPs: 141 Released to field: 72 Open blocking constraints: 162 IWPs on hold: 4 Edits held in browser storage

VRAWP IWP Readiness.



VRSU&C Dashboard.

## 9 Backups, P6 and troubleshooting

| Need                          | How                                                                                               |
|-------------------------------|---------------------------------------------------------------------------------------------------|
| Back up one module            | File > Save file in that module (.vissrad.json); File > Open file restores it.                    |
| Back up the whole suite       | File > Save file on the suite home page backs up every module at once.                            |
| Hand off to Primavera P6      | Export XER or P6 XML from VRSCH; planners, Preparation, VRTAR and VRConstruction also export XER. |
| Move a plan into the schedule | Send to Schedule Editor from the planners, Preparation, VRTAR and VRCMMS.                         |

### Troubleshooting

| Symptom                                    | What to do                                                              |
|--------------------------------------------|-------------------------------------------------------------------------|
| Windows blocks the installer               | Choose More info > Run anyway. No admin rights are needed.              |
| Mac says it cannot check the installer     | Approve it once in System Settings > Privacy & Security.                |
| Links between modules do not open on a Mac | Use Chrome or Edge; Safari is not supported.                            |
| A module shows the demo project            | Use my data returns to your own project.                                |
| Records missing after moving computers     | Restore the full-suite backup from the home page with File > Open file. |