

Modernize Oracle EBS:

Native Mobile UX Without the App Store

Unlocking next-gen mobility for proven enterprise systems with zero core rewrites and 100% data sovereignty.

EBS Monolith

Solid R12.2 Logic
Secure SQL Core

Decoupled Layer

Stateless API Gateway
Web Tier Integration

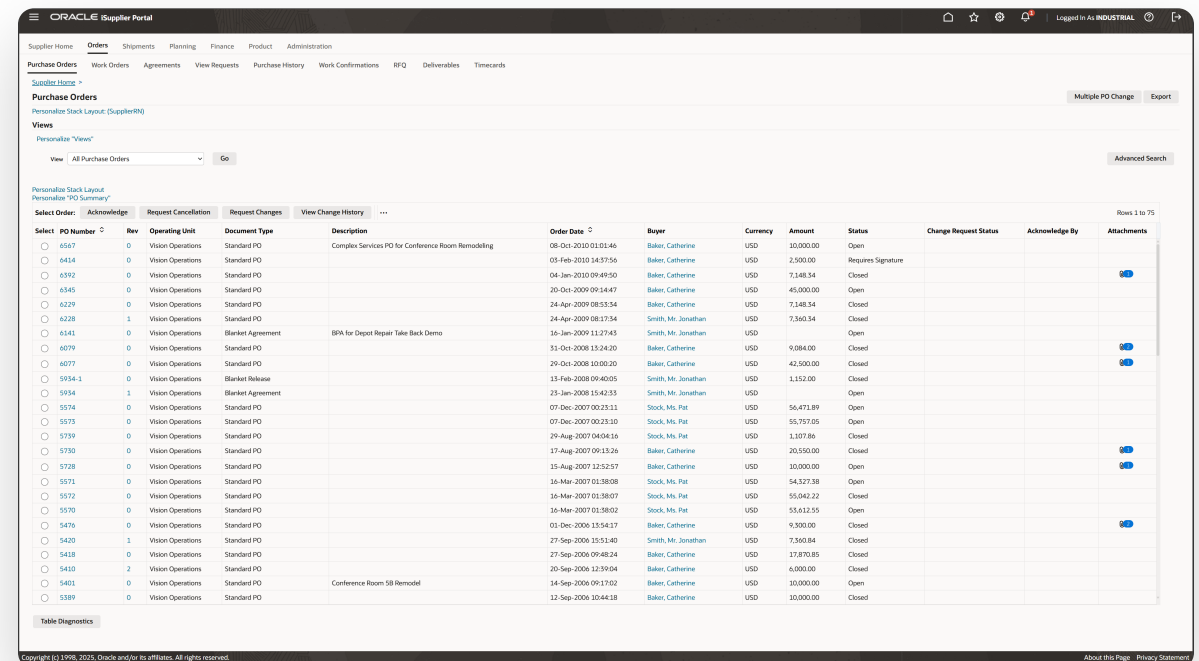
Native PWA

Zero App Store Friction
Consumer-Grade UX

The Legacy Bottleneck: iSupplier on Mobile

Desktop interfaces on mobile browsers drain financial resources and stall supply chains.

- **Broken Rendering:** Manual pinching and zooming on complex enterprise forms.
- **Access Barriers:** Heavy MDM profiles or VPN layers required for external vendors.
- **AP Efficiency Drain:** Financial specialists waste 30% of their day acting as a supplier helpdesk.



The screenshot displays the Oracle Supplier Portal interface on a mobile browser. The top navigation bar includes links for Supplier Home, Orders, Shipments, Planning, Finance, Product, and Administration. Below this, there are tabs for Purchase Orders, Work Orders, Agreements, View Requests, Purchase History, Work Confirmations, RFQ, Deliverables, and Timetables. The main content area shows a list of purchase orders with columns for Select, PO Number, Rev, Operating Unit, Document Type, Description, Order Date, Buyer, Currency, Amount, Status, Change Request Status, Acknowledge By, and Attachments. The table lists various purchase orders, including those for Complex Services PO for Conference Room Remodeling, BPA for Depot Repair Take Back Demo, and Conference Room SR Remodel. The interface is designed for desktop use, with a complex layout that is difficult to navigate on a mobile device.

Select	PO Number	Rev	Operating Unit	Document Type	Description	Order Date	Buyer	Currency	Amount	Status	Change Request Status	Acknowledge By	Attachments
☐	6567	0	Vision Operations	Standard PO	Complex Services PO for Conference Room Remodeling	08-Oct-2010 01:01:46	Baker, Catherine	USD	10,000.00	Open			
☐	6414	0	Vision Operations	Standard PO		05-Feb-2010 14:37:56	Baker, Catherine	USD	2,500.00	Requires Signature			
☐	6592	0	Vision Operations	Standard PO		04-Jan-2010 09:49:20	Baker, Catherine	USD	7,148.54	Closed			
☐	6545	0	Vision Operations	Standard PO		20-Oct-2009 09:14:47	Baker, Catherine	USD	45,000.00	Open			
☐	6229	0	Vision Operations	Standard PO		24-Apr-2009 08:55:34	Baker, Catherine	USD	7,148.54	Closed			
☐	6228	1	Vision Operations	Standard PO		24-Apr-2009 08:17:34	Smith, Mr. Jonathan	USD	7,360.34	Closed			
☐	6541	0	Vision Operations	Blanket Agreement	BPA for Depot Repair Take Back Demo	16-Jan-2009 11:27:45	Smith, Mr. Jonathan	USD		Open			
☐	6079	0	Vision Operations	Standard PO		11-Oct-2008 11:24:20	Baker, Catherine	USD	9,084.00	Closed			
☐	6077	0	Vision Operations	Standard PO		29-Oct-2008 10:00:20	Baker, Catherine	USD	42,500.00	Closed			
☐	5954-1	0	Vision Operations	Blanket Release		13-Feb-2008 09:40:05	Smith, Mr. Jonathan	USD	1,152.00	Closed			
☐	5954	1	Vision Operations	Blanket Agreement		23-Jan-2008 15:42:55	Smith, Mr. Jonathan	USD		Open			
☐	5574	0	Vision Operations	Standard PO		07-Dec-2007 00:23:11	Stock, Ms. Pat	USD	56,473.89	Open			
☐	5573	0	Vision Operations	Standard PO		07-Dec-2007 00:23:10	Stock, Ms. Pat	USD	55,757.05	Open			
☐	5739	0	Vision Operations	Standard PO		29-Aug-2007 04:04:16	Stock, Ms. Pat	USD	1,107.86	Closed			
☐	5730	0	Vision Operations	Standard PO		17-Aug-2007 09:13:26	Baker, Catherine	USD	20,550.00	Closed			
☐	5728	0	Vision Operations	Standard PO		15-Aug-2007 12:52:57	Baker, Catherine	USD	10,900.00	Open			
☐	5571	0	Vision Operations	Standard PO		16-Mar-2007 01:38:08	Stock, Ms. Pat	USD	54,127.38	Open			
☐	5572	0	Vision Operations	Standard PO		16-Mar-2007 01:38:07	Stock, Ms. Pat	USD	55,042.22	Closed			
☐	5570	0	Vision Operations	Standard PO		16-Mar-2007 01:38:02	Stock, Ms. Pat	USD	55,612.55	Open			
☐	5476	0	Vision Operations	Standard PO		01-Dec-2006 15:54:17	Baker, Catherine	USD	9,300.00	Closed			
☐	5420	1	Vision Operations	Standard PO		27-Sep-2006 15:51:40	Smith, Mr. Jonathan	USD	7,360.84	Closed			
☐	5418	0	Vision Operations	Standard PO		27-Sep-2006 09:48:24	Baker, Catherine	USD	17,870.85	Closed			
☐	5410	2	Vision Operations	Standard PO		20-Sep-2006 12:39:04	Baker, Catherine	USD	6,000.00	Closed			
☐	5401	0	Vision Operations	Standard PO	Conference Room SR Remodel	14-Sep-2006 09:17:02	Baker, Catherine	USD	10,000.00	Open			
☐	5389	0	Vision Operations	Standard PO		12-Sep-2006 10:44:18	Baker, Catherine	USD	10,000.00	Closed			

A Universal Pattern for Any EBS Module

Decoupling the presentation layer works across the entire Oracle E-Business Suite family.

Accounts Payable

Real-time invoice tracking and frictionless mobile payment approvals for on-the-go managers.

AR & Collections

Advanced debt tracking and mobile workspaces for high-velocity field agents.

Procurement & Sourcing

Immediate responses to RFQs and mobile PO acknowledgments to ensure supply chain resilience.

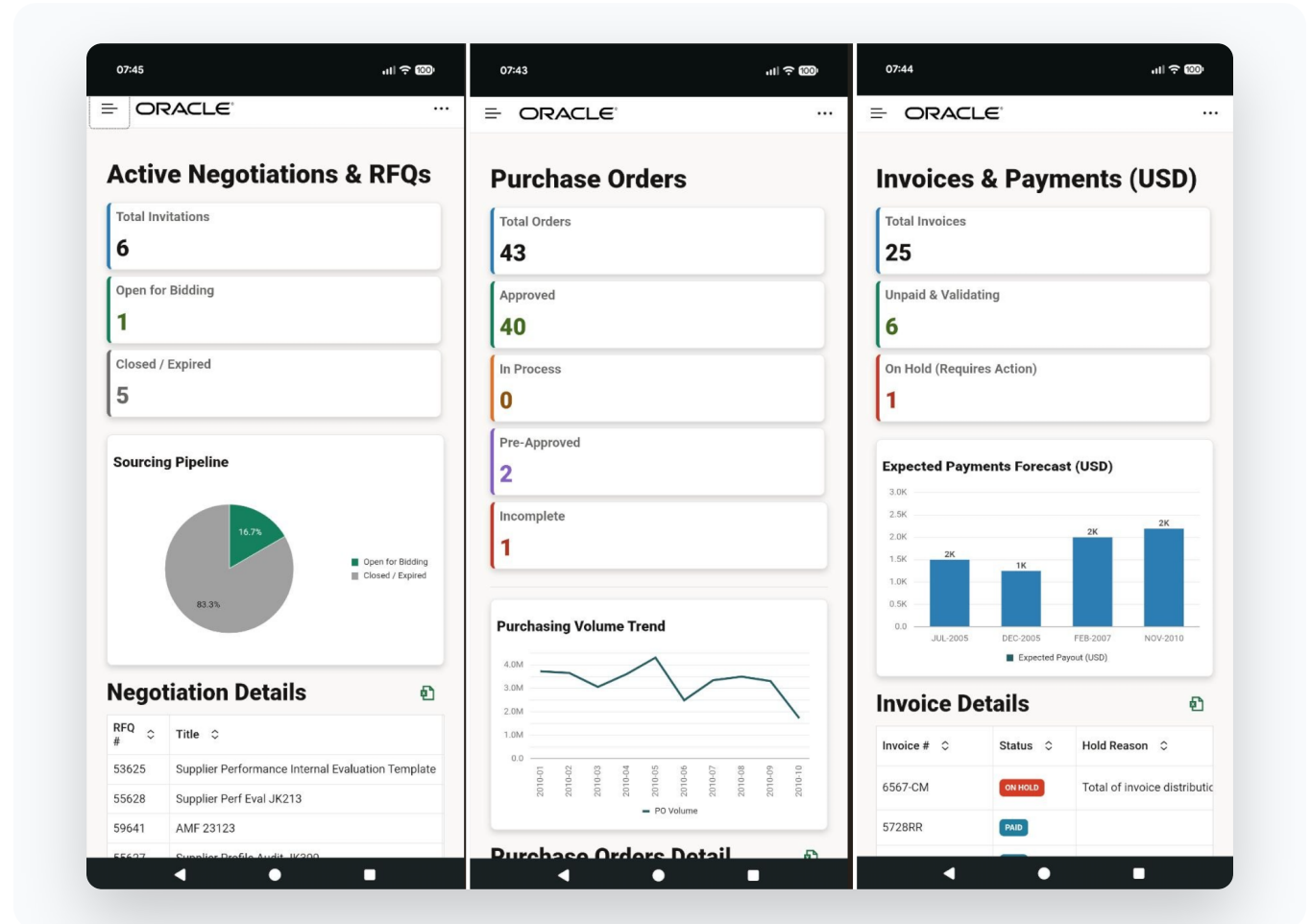
HR & Self-Services

Secure timesheet and expense tracking for remote and non-desk enterprise employees.

The Evolution: End-to-End Mobile S2P Edge

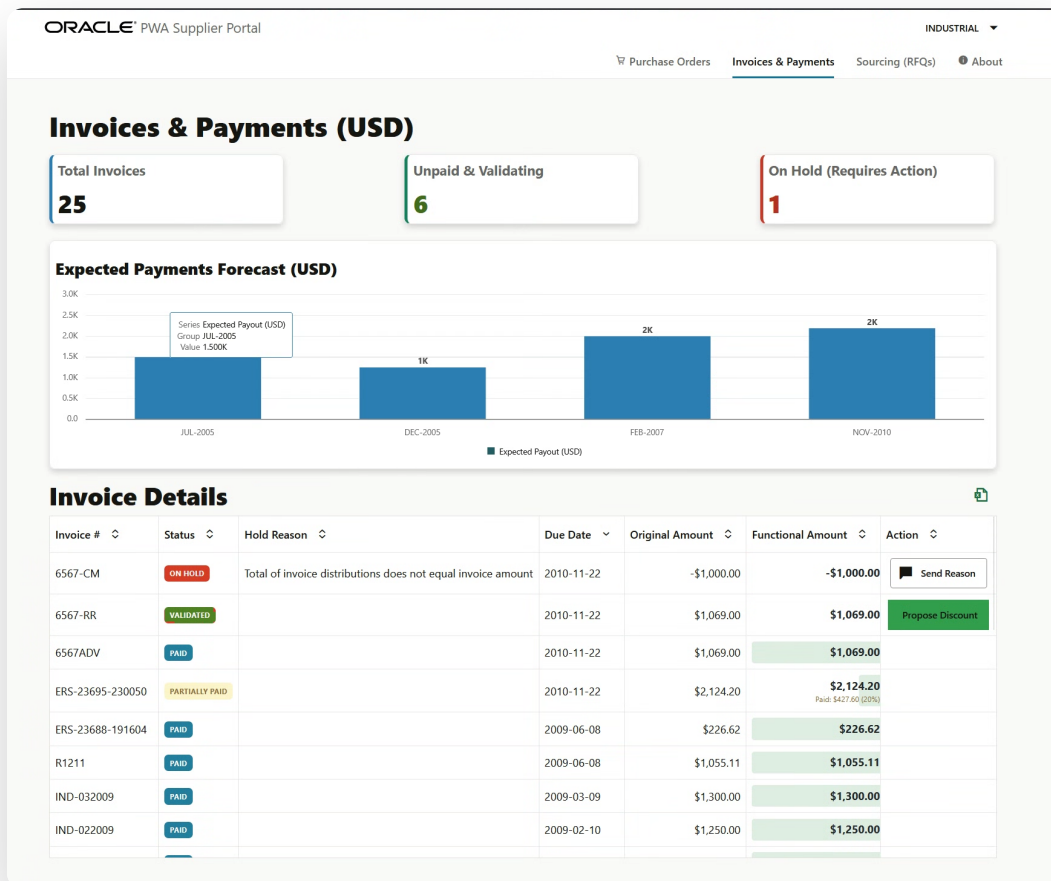
A native-feeling Progressive Web App running securely over your existing EBS infrastructure.

- Zero App Store approvals.
- No MDM for external users.
- Biometric FaceID login.
- Real-time Push Notifications.



Direct ROI: Capturing Early Payment Discounts

Digitizing manual verification chains saves working capital by eliminating communication delays.



- **Instant Action:** Suppliers approve discount terms in seconds via mobile PWA.
- **Zero Leaks:** Prevents capital loss caused by missed early payment windows.
- **Process Agility:** Reduces AP helpdesk volume by 40% through true self-service.

Ready to modernize your **Oracle EBS?**

Standard cloud migrations take years. Deploying a Decoupled PWA takes weeks.
Maximize your existing R12.2.15 and 26ai investments today.

Read the complete architectural blueprint

 Deep-dive on Medium: [Click here](#)

Explore our zero-rewrite solutions

 Visit our platform: monolithex.com

Join our engineering community:

"Oracle EBS Modernization" group on LinkedIn