

Ventyx Mobility

Ventyx Mobile Approver



Ventyx Mobile Approver is a mobile solution that empowers on-the-go managers in asset intensive enterprises to review and approve time-sensitive requests wherever they are.

Asset management where it happens

With advances in mobile technology, asset intensive enterprises can now take asset management into the field, where their assets live, to better enable the people that service and operate the assets. Maintenance engineers, for example, can access all the information they need from a mobile device to safely and efficiently perform repairs and inspections.

Delay is not an option

While field engineers may be provisioned with mobile maintenance solutions, tasks requiring manager involvement such as ordering parts, requesting equipment, or granting clearances can often get hung up in a queue awaiting approval. Even though asset intensive organizations run 24/7, the responsible managers may only be available during the day shift, or traveling between sites, or simply away from their desks. Escalation policies designed to address such absences only exacerbate the problem. The resulting delays hinder response, impact productivity, introduce risk, and can even result in millions of dollars in repairs, lost production, or fines and penalties. The problem compounds when approvals must be processed in multiple departments across back office systems for maintenance, procurement, etc.

Empowering managers

Ventyx Mobile Approver is a mobile application that delivers notifications and requests to on-the-go managers in real time. Regardless of where those requests may originate – in the office, in the field, or via equipment monitoring systems – or which back office system they reside in, managers can view all the necessary details on their mobile devices and approve requests immediately.

Ventyx Mobile Approver was purpose-built for approval processes critical to asset intensive industries.

As an integral part of the Ventyx Ellipse asset management solution, Ventyx Mobile Approver was purpose-built for approval processes critical to asset intensive industries, including work orders, sales orders, purchases and contracts. In addition, the solution can expedite work order based maintenance, repairs and inspections by streamlining their scheduling, and expediting processes such as Permits to Work.

Ventyx Mobile Approver is a fully extensible solution built on the Ventyx Mobility Platform and the Ventyx Integration Platform to support approvals across Ventyx's entire software suite as well as other enterprise systems including SAP and Oracle.

Ventyx Mobile Approver at a glance

Ventyx Mobile Approver notifies managers of incoming requests requiring approvals in real-time. A manager can view all details of the request including its type, category, origin, related transaction/record, location, status, dollar amount (if relevant), and more. The manager can approve, reject or redirect the request, along with a reason and any notes, as necessary.

The Ventyx Mobility Platform supports connected and disconnected modes of working so that managers can operate in the challenging and remote environments typical in asset intensive industries.

This solution is optimally designed and packaged for Blackberry devices and is globalized for configurable localization and translation. Because it is developed on the Ventyx Mobility Platform, it can be deployed on additional device types, and configured to support customer defined processes. The Ventyx Mobility Platform supports connected and disconnected modes of working so that managers can operate in the challenging and remote environments typical in asset intensive industries.

Ventyx Mobile Approver is pre-integrated with Ventyx Ellipse.

Benefits for your business

Ventyx Mobile Approver enables better utilization of resources and assets and delivers the following benefits to asset intensive organizations:

- Reduces approval cycles
- Reduces wait times
- Reduces emergency response times
- Reduces job turnaround times
- Reduces asset downtime
- Reduces billing and procurement cycles
- Reduces paperwork and improves worker efficiency
- Reduces scheduling delays
- Ensures a full audit trail of requests and approvals



Ventyx Mobile Approver is a valuable tool for improving safety, productivity and compliance across the maintenance organization and the entire enterprise.



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Ventyx, an ABB company, is the world's leading supplier of enterprise software and services for essential industries such as energy, mining, public infrastructure and transportation. Ventyx solutions bridge the gap between information technologies (IT) and operational technologies (OT), enabling clients to make faster, better-informed decisions in both daily operations and long-term planning strategies.

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