

Ventyx Mobility

Ventyx Mobile Field Data Platform



The opportunity to infuse intelligence into your business processes and to improve worker efficiency, data quality, and data accessibility is here today, with a little help from Ventyx.

Streamlined, Intelligent Data Capture

Are paper-based processes compromising the quality of your data, adding unnecessary costs, and slowing down your organization? So many factors stand in the way of making your business more profitable and your mobile workers more productive. Now you have the opportunity to eliminate data errors and inconsistencies, resource drains and rework by mobilizing your business operations with Ventyx Mobility solutions.

Ventyx Mobile Field Data Platform (MFDP) is an extremely flexible mobile application that can be used in virtually any environment where data needs to be captured in an accurate, consistent manner. From field inspection, survey, and maintenance functions to inventory and sales, it streamlines any data capture process and drives process standardization across the organization.

Empowering Field Workers & Business Users Alike

Not only does Ventyx MFDP empower your workers to quickly collect accurate data in the field, it enables business users to easily create and manage standard forms that make data capture, integration and analysis a breeze. The solution is comprised of three components:

- **Script Builder:** Enables business users to easily create, modify and manage scripts for immediate deployment to mobile workers. No programming required!
- **Mobile Data Collector:** A mobile application that makes the data collection process simple and error-free. Also ensures that essential business processes are always followed by mobile workers.
- **Data Manager:** Securely stores collected data for viewing, analysis or integration with back office enterprise systems.

Go Mobile with the Most Flexible Solution

Built on a powerful mobile platform, Ventyx MFDP is quick and easy to deploy. Because data collection processes, forms and fields can be defined and maintained by business users – not by software developers – the solution can easily adapt as your business needs change, reducing your cost of ownership. No other mobility solution provides such fast results with so much flexibility. Ventyx makes your data work for you – not the other way around.

Ventyx MFDP at a Glance

- Improves field worker productivity, data accuracy and data consistency
- Enables business users to create and modify data collection fields on the fly
- Enforces standardized business processes across an organization
- Supports a wide array of data collection methods (photos, barcodes, etc) and field types (text, pick lists, radio buttons, etc)
- Reduces resource drains and order-to-cash cycles

Supported Processes

Ventyx MFDP supports virtually any process that requires the capture of data, including:

- Field Service/Work Orders
- Inventory/Asset Management
- Visual & Technical Inspection
- Health & Safety
- Performance Monitoring
- Surveys
- Audits

Supported Field Types

Ventyx MFDP enables data collection forms to be built with a wide array of input fields, including:

- Text Strings & Pick Lists
- Check Boxes & Radio Buttons
- Yes/No
- Number/Calculations
- Date/Time
- GPS Location
- Photograph/Image
- Signature Capture
- Special Format
- Voice Recording



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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.

Some of the world's largest private and public enterprises rely on Ventyx solutions to minimize risk, enhance operational and financial performance, and execute the right strategies for the future.

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