SAP Hybris (Y)

SAP Hybris Commerce, Mobile Module

Today's mobile devices are so much more than simple communications devices; they are lifestyle assistants that enable people to connect, interact, and transact. Mobile not only gives customers power, but organizations too and increasingly they are creating mobile-specific sites where customers can browse and buy. SAP Hybris Commerce, Mobile Module provides out-of-the-box support for all mobile commerce processes from rich product presentation over search and navigation to mobile payment and fulfillment. It is fully integrated into the SAP Hybris Commerce solution so retailers can easily integrate mobile as part of a holistic omni-channel strategy.

Key Business Challenges

- → Integrating Mobile into an existing commerce environment Organizations want to make mobile an extension of their commerce strategy and deploy a solution that works across multiple devices and for different mobile platforms. Mobile capabilities provide a holistic, customer-centric strategy enabling you to integrate mobile into your existing e-commerce environment and link it across all different channels.
- → Ensuring a consistent brand appearance across all channels

In a fragmenting world with many touchpoints, you need to provide customers with a universal brand experience across all channels. Mobile capabilities are integrated with SAP Hybris Product Content Management (PCM) for synchronized and efficient content delivery across all channels.

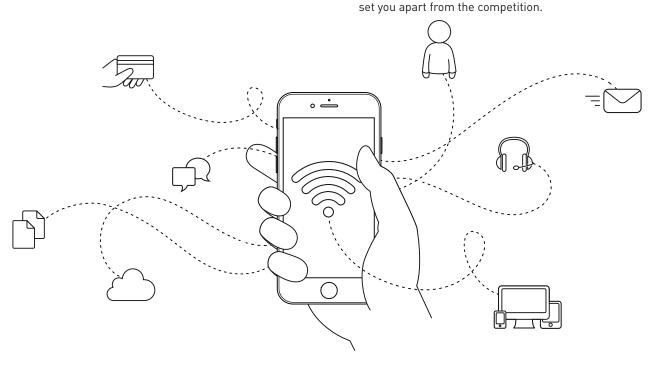
→ Reaching a broad customer base

With the increasing adoption of smartphones, customers are increasingly using their mobile phones to buy products whenever they want and wherever they are; organizations can't afford to miss out on this opportunity. Mobile is handsetagnostic and includes responsive website templates, enabling mobile stores to be deployed easily on any device.

Mobile capabilities enable you to build exceptional mobile customer experiences through responsive website templates that automatically adapt to the various mobile devices (e.g. smartphones and tablets) and provide the same set of

→ Delivering a great mobile shopping experience

capabilities as your standard online storefront. In addition, the Mobile App SDK for iOS and Android enables you to create exceptional, integrated mobile commerce apps that



SAP Hybris enables organizations to fully integrate mobile into their commerce strategy. With SAP Hybris, mobile becomes more than a "portable website" platform; it becomes a vehicle for driving traffic to Web sites and retail stores, researching products and pricing on the go, and even optimizing business processes across customers, partners and suppliers.

Key Benefits

- > Fully integrates mobile into the greater commerce infrastructure to enable sophisticated strategies for using mobile to drive sales and optimize processes.
- → Works on all mobile devices, even older phones.
- → Supports all m-commerce processes, from search to purchase.
- → Enables you to create mobile-optimized websites easily for all devices using responsive website templates.
- → iOS and Android Mobile App SDK for creating customized unique applications.
- → Offers barcode integration as an omni-channel link (e.g., for marketing campaigns).
- → Enables the use of SMS to deliver alerts, product information, promotions, etc. to customers.
- → Ensures that content and branding is consistent with other channels.
- → Supports HTML5.

SAP Hybris Commerce, Mobile Module: where omni-channel reaches its full potential

Delivering the capabilities required to make the mobile platform a strategic weapon for driving commerce.

Commerce Management

- → Let customers buy products from wherever they are and whenever they want by adding a mobile store to the commerce arsenal.
- → Develop a mobile store cost-effectively with responsive website templates.
- → Use mobile capabilities of SAP Hybris pre-configured sample apps to create unique, fully integrated applications that leverage all available mobile phone features (i.e. GPS, camera, QR-code scanning, NFC, etc.) and support all commerce processes (i.e. customer account management, product search and details, checkout process, cart management, etc.).
- Ensure brand and product content consistency by integrating mobile into a centralized product content management system, SAP Hybris PCM.
- > Enable efficient fulfillment by displaying stock levels, offering Buy Online Pick Up In Store options, and providing SMS notification of order status and delivery times.

→ Reduce administrative work by managing product content and promotions/marketing campaigns from a single web content management tool including device context preview.

Marketing

- → Engage customers personally through one-to-one mobile communication.
- Drive omni-channel commerce with barcode functionality and location based services.
- → Shorten the time between seeing an advertisement and completing a purchase by adding barcodes to ads that direct customers to a landing page where they can buy the products directly.
- → Execute sophisticated push and pull SMS and MMS campaigns to reach all the customers that might not know barcodes or hate to browse on the web.
- → Provide customers with value-added product information and content (e.g. store locator with directions to the nearest store that has a product in stock).
- → Keep the dialog with customers alive and keep them informed about new products, promotions or local deals through automated regular app updates.



Responsive Website Templates

Responsive web design is originally defined by responses to the needs of the users and the devices they're using. The layout of a site changes based on the size and capabilities of the device.

For example, on a phone, users would see content shown in a single column view; a tablet might show the same content in two columns. With mobile capabilities and SAP Hybris Customer Experience, users can easily create and manage responsive sites from within a single UI.

The default implementation offers four breakpoints to cover resolutions of different types of devices available in the market. Additionally, responsive components ensure appropriate image sizes for a given breakpoint.

You can also assign different images for different devices.





Build Unique Mobile Apps with the Hybris Mobile App SDK for iOS and Android.

Mobile capabilities include a ready-to-use Mobile App SDK (Software Development Kit) for both iOS and Android to get you started quickly and cost efficiently when looking to develop a unique, fully-integrated app.

The Mobile App SDK consists of an API library that is fully connected to the SAP Hybris Commerce platform via the Omni Commerce Connect interface and includes core commerce functionality, like catalog search & browse, cart, checkout, order, customer account and store locator.

The SDK comes with native, pre-configured iOS and Android sample apps that can either be used as-is, or further customized to your needs, significantly lowering time- and cost-to-market.

The SDK also contains native QR code scanners for both iOS and Android and NFC writing and reading capabilities for the Android version.

About SAP Hybris

SAP Hybris enables businesses to transform how they engage with customers, innovate how they do business, and simplify their technology landscape. With a comprehensive approach to customer engagement and commerce, our solutions unlock opportunities to optimize your customers' experience and transform your business. We help you drive relevant, contextual experiences across all of your customer touch-points in real-time, so that you can create strong differentiation and build competitive advantage in the Digital Economy.

SAP Hybris has helped some of the world's leading organizations transform themselves in response to changing market conditions and customer expectations – delivering exceptional experiences, adding new channels, evolving their business models, and entering new markets. How can we help you? Explore SAP Hybris solutions today. For more information, visit **www.hybris.com**.

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