

From Single-Channel to Omnichannel

Created by [Arnold Späing](#), last modified by [Mateusz Wiktor](#) on [04.03.2015 CET](#)

For selling products you commonly cover different distribution channels. Based on consistent single-source product information, multiple channels enable you to scale your sales activities. Even more, you can integrate and orchestrate your marketing activities across multiple channels.

- [Single Channel](#)
- [Multi Channel](#)
- [Cross Channel](#)
- [Omnichannel](#)

About this Document

This document outlines the benefits of hybris when advancing from single channel distribution over multi-channel distribution to cross-channel distribution.

Audience: Beginners, decision makers

Validity: 4.0-RC and higher

Based on hybris version: 3.1-u6

See also

- [About the hybris Commerce Suite](#)
- [Get a Quick Start](#)

Single Channel

A single channel can be a unique communication channel, which is for information only, or a unique commerce channel through which goods, services, and information flow from vendor (or manufacturer, distributor) to consumer (or business customer, dealer, distributor). Such a transactional commerce channel, can be online (web site, electronic catalog) or offline (store, printed material). hybris provides tools like for feeding information into channels and other tools for implementing the channels themselves, for example a web shop, a mobile shop, a print catalog, or an electronic catalog.

Multi Channel

Multi channel is the concept of offering not just one communication or commerce channel to your consumers (or business customers, dealers) but multiple. In order to ensure consistent information like product information, pricing, or promotions in all channels, a single source of truth of product data is mandatory. This is achieved by a Product Information Management System (PIM) that tightly integrates with channel specific applications. The hybris Commerce Suite with its strong PIM component enables you to centrally manage product data. In addition, you easily can add channels like e-catalogs, Point of Sales (POS) kiosk systems, mobile web shops, or call center applications extending the options of hybris Commerce and hybris Print.

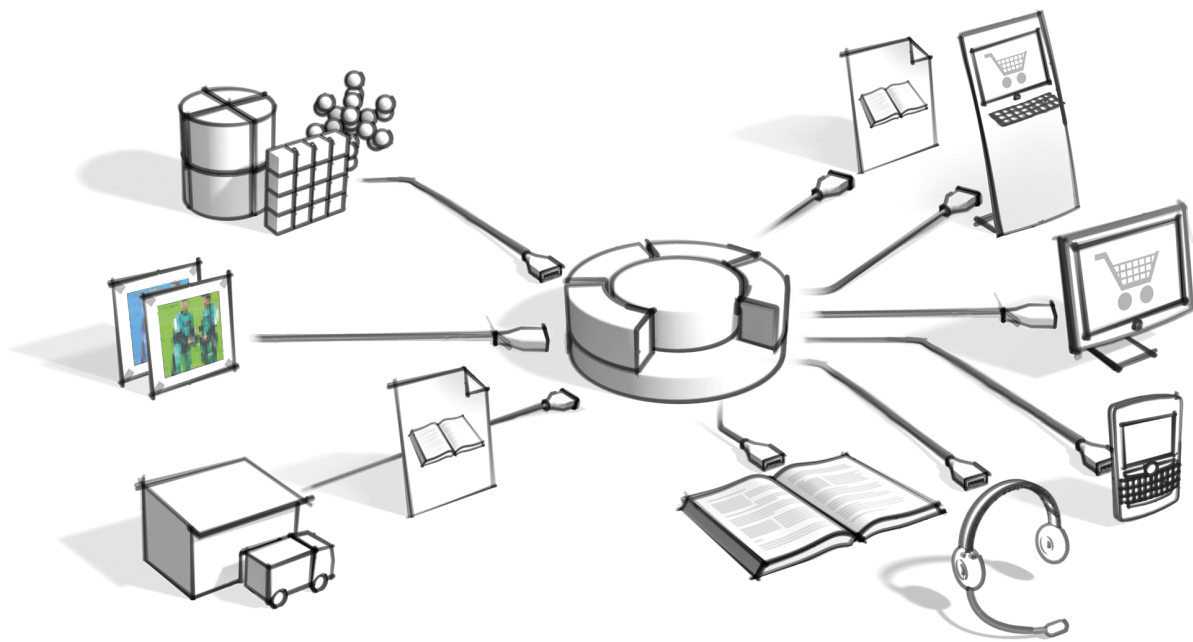


Figure: Schema of the hybris Commerce Suite. The input channels are on the left, the output channels on the right.

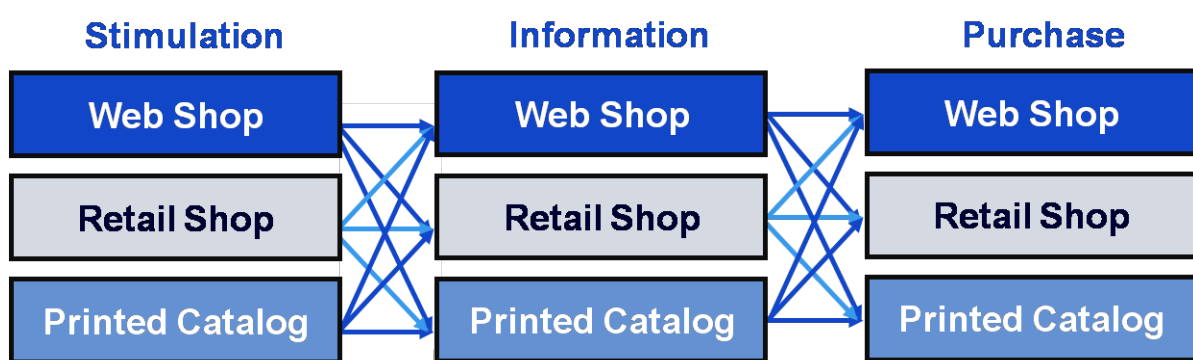
Cross Channel

Based on a consistent multi channel infrastructure, companies can start guiding customers pro-actively from one channel to the other by means of loyalty programs, store events, vouchers, gift cards, special channel specific promotions, and more. If a consistent multi channel infrastructure is not in place this would only confuse customers, due to disparate and often conflicting product information, availability, and pricing information.



Figure: Cross-channel campaigns require consistent information not only about products but also about promotions.

Customers tend to use all channels simultaneously. For example, having the printed catalog on their desk, a customer orders a product via web shop, that is picked up and paid for in a local retail shop. Such a cross-channel approach supports and reinforces the natural behavior of customers and consumers.



hybris allows for a pure omnichannel customer experience. Our platform gives the customer a single view of the merchant across digital and physical commerce.

