



# Spryker Commerce OS

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*Beyond shop.  
Beyond desktop.*

# Spryker Commerce OS

Full Modularity. Limitless Scalability. Vast Agility.



**API-first**, completely modular & **headless** platform to connect any possible touchpoint (Desktop, Mobile, IoT, Voice, Bots, POS)

...



All **digital best practices** in one product

...



Low **total cost of ownership** due to fast return on investment, short **time-to-market** and lean development

...

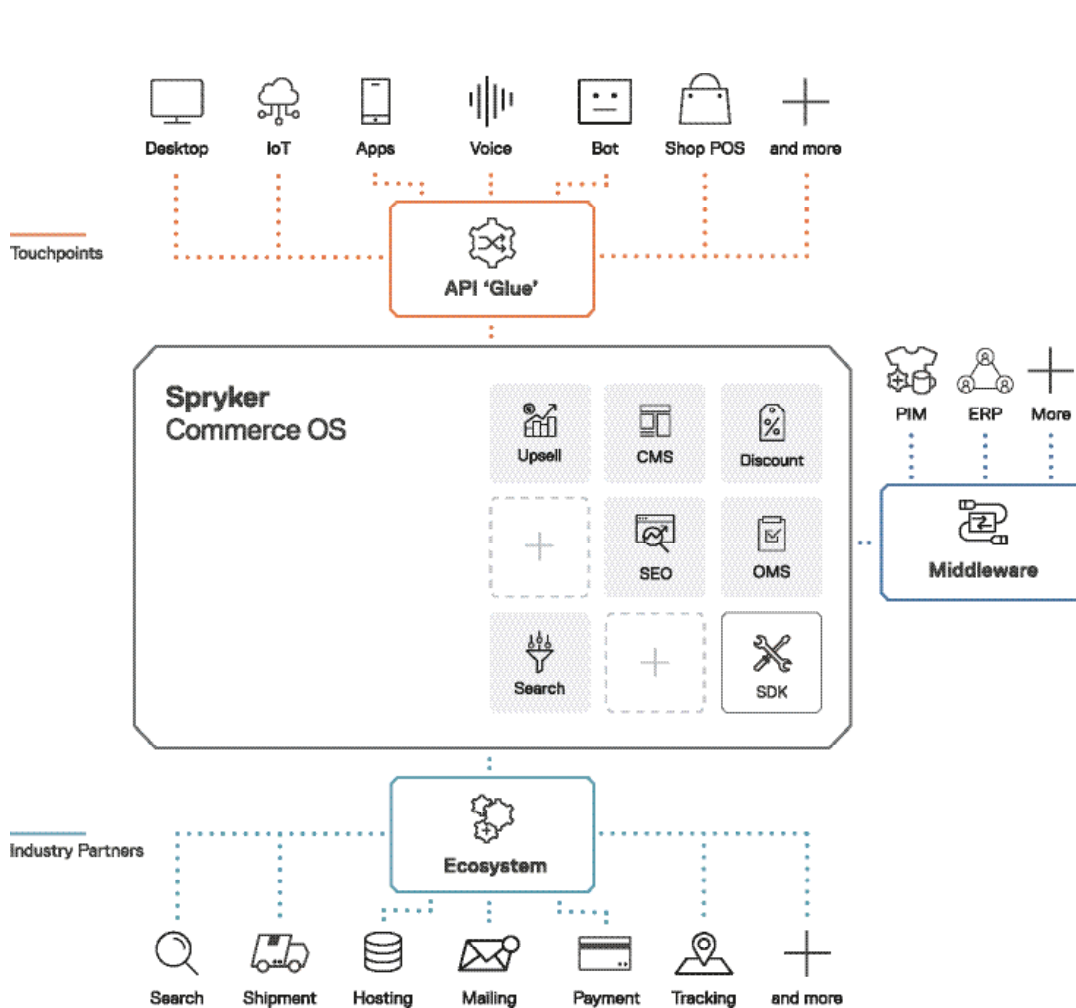


Leading **Ecosystem** of Solution & Technology Partners

...

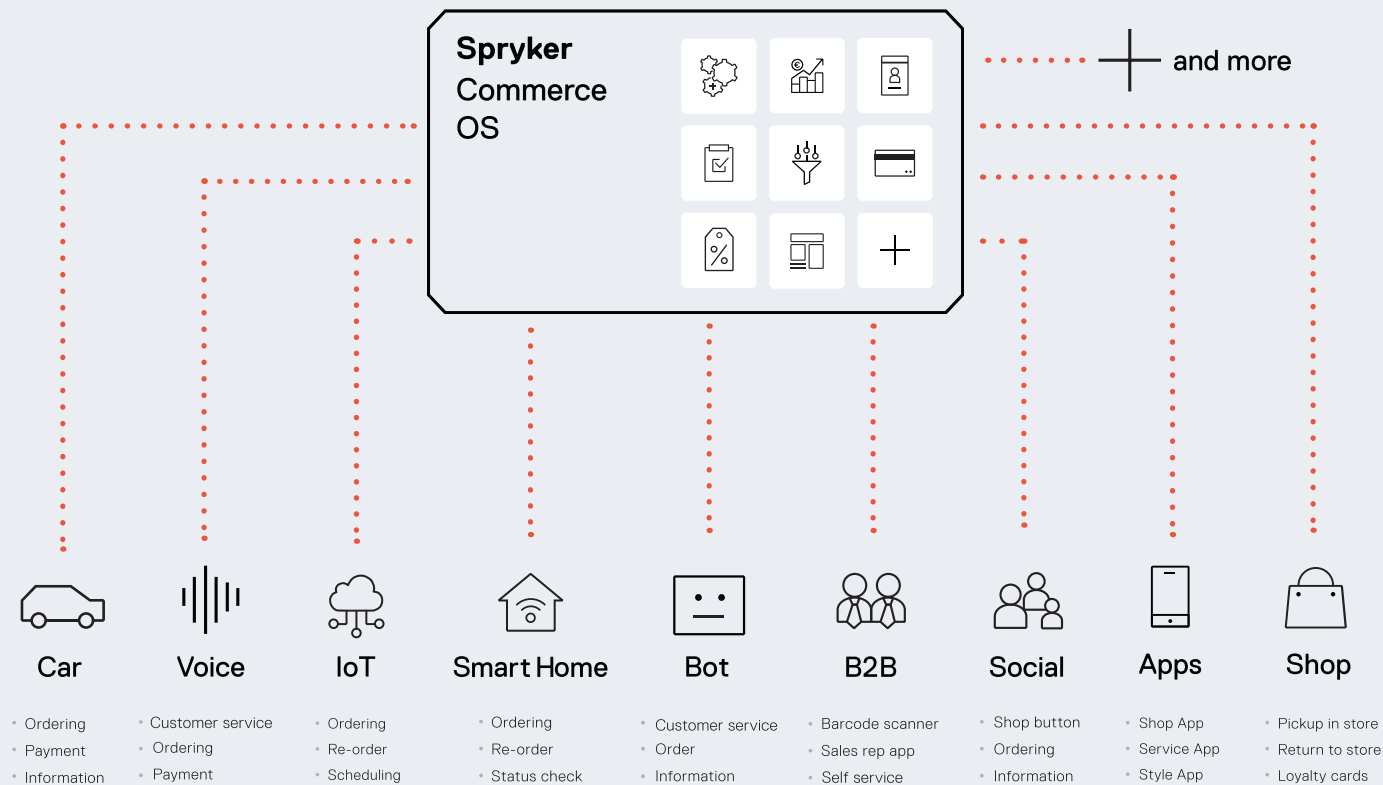


Full set of **B2B & B2C** features & capabilities



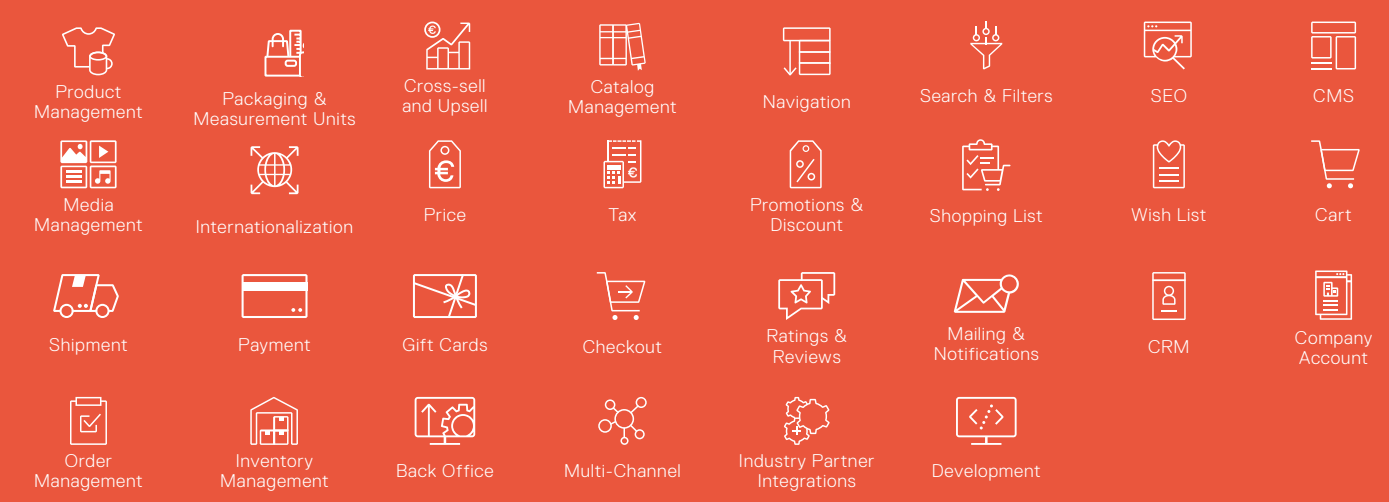
The **Spryker Commerce OS** is a “beyond shop - beyond desktop” commerce technology, enabling transactional use cases at every touchpoint today and in future.

# Be Where your Customers are



# The Spryker Commerce OS Capabilities

## Spryker Core Capabilities



## Spryker's B2B Focused Capabilities



### All important features

Spryker comes with 500+ modules

### Easy and fast updates

Each module has its own versioning

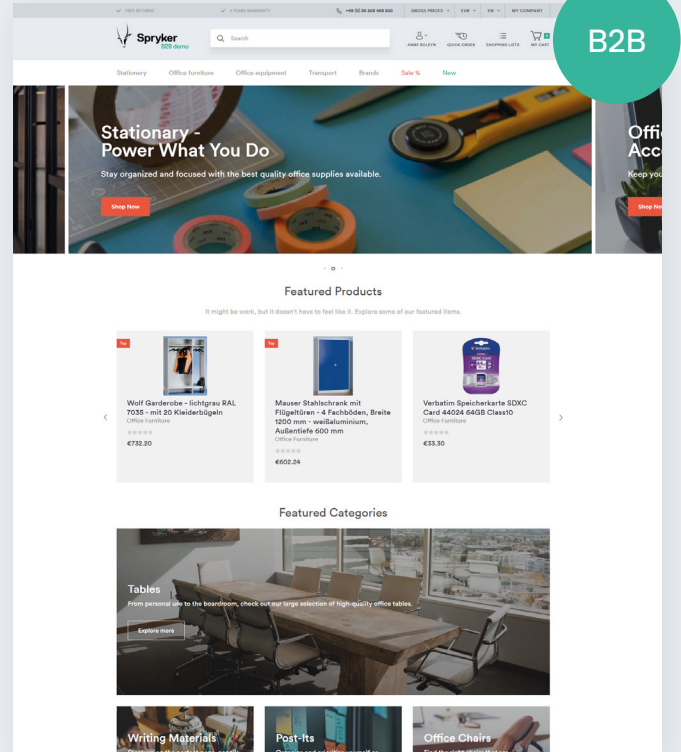
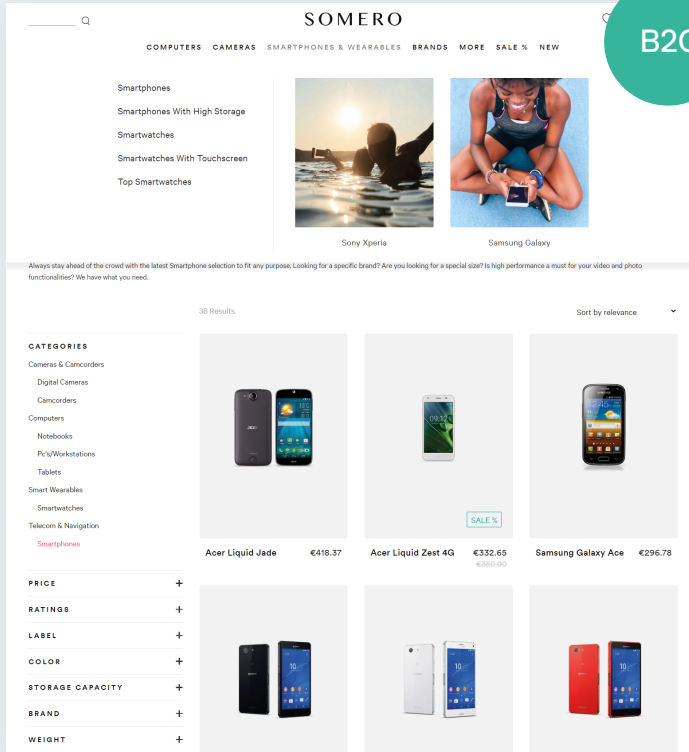
### Consistent

Each module has the basic architecture

### Flexible & adaptable

Module dependencies are reduced to a minimum

# Ready to use B2C & B2B Demo Shops



# Consistent Back-end UI out of the box

The image displays two overlapping screenshots of the Spryker Admin back-end interface, demonstrating a consistent UI design.

**Top Screenshot: Discount List**

The interface shows the "Overview" dashboard with a "Discount" link. The "Discount List" table displays the following data:

Discount ID	Name	Amount	Type	Period	Status	Exclusive	Store	Actions
6	For every purchase above certain value depending on the currency and net/gross price you get this promotional product for free	100 %	cart rule	2016-01-01 - 2020-12-31	Active	False	DE	[Edit] [View] [Deactivate]
5	Free standard delivery	100 %	cart rule	2016-01-01 - 2020-12-31	Active	False	DE	[Edit] [View] [Deactivate]
4	10% discount on all products with an Intel Core processor	10 %	voucher	2016-01-01 - 2020-12-31	Active	False	DE	[Edit] [View] [Add code] [Deactivate]
3	5% discount on all white products	5 %	voucher	2016-01-01 - 2020-12-31	Active	False	DE	[Edit] [View] [Add code] [Deactivate]
2	4\$ every Tuesday and Wednesday for buying 5 items	Gross 450.00 Net 435.00 CHF 55.00 CHF 52.00	cart rule	2016-01-01 - 2020-12-31	Active	False	DE	[Edit] [View] [Deactivate]
1	10% Discount for all orders above	10 %	cart rule	2016-01-01 - 2020-12-31	Active	False	DE	[Edit] [View] [Deactivate]

Showing 1 to 6 of 6 entries

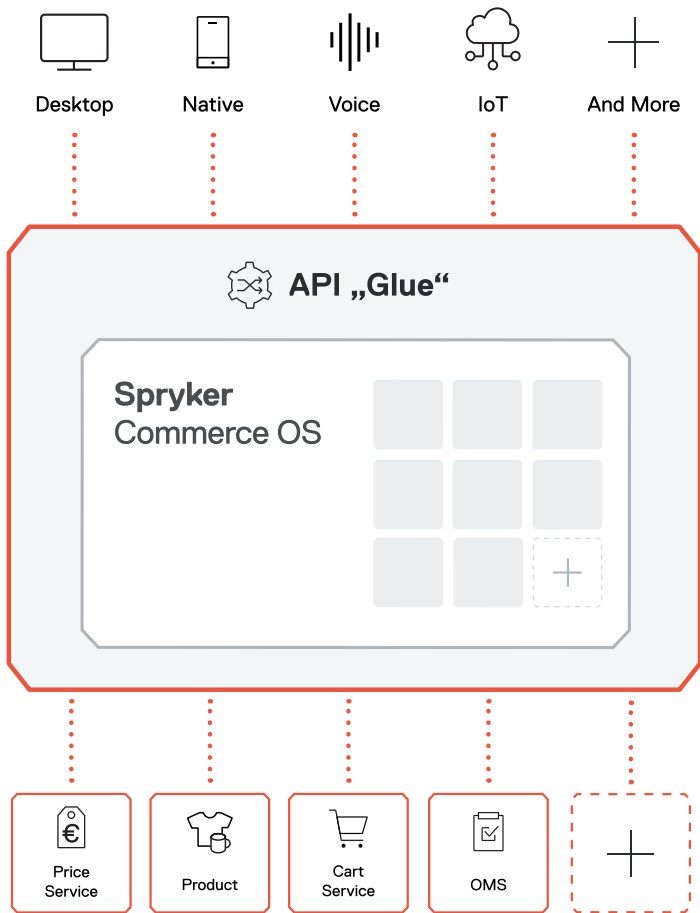
**Bottom Screenshot: Product**

The interface shows the "Product" dashboard with a "Products" link. The "Products" table displays the following data:

Product ID	Name	SKU	Tax Set	Variants	Status	Contains bundles	Product type	Store	Actions
217	APC Cable parallel printer (6-directional) (Shi)	217	Communication Electronics	1	Active	No	Product	DE	[Edit] [View] [Deactivate]
216	Nelson 100cm Card-UP Cable (DE/UK)	216	Communication Electronics	1	Active	No	Product	DE	[Edit] [View] [Deactivate]
215	ASUS H96M-HDMI Black	215	Communication Electronics	2	Active	No	Product	DE	[Edit] [View] [Deactivate]
214	Samsung Bundle	214	Smart Electronics	1	Active	Yes	Product Bundle	DE	[Edit] [View] [Deactivate]
213	Lenovo Bundle	213	Smart Electronics	1	Active	Yes	Product Bundle	DE	[Edit] [View] [Deactivate]
212	ASUS Bundle	212	Smart Electronics	1	Active	Yes	Product Bundle	DE	[Edit] [View] [Deactivate]
211	HP Bundle	211	Smart Electronics	1	Active	Yes	Product Bundle	DE	[Edit] [View] [Deactivate]
210	Boss Bundle	210	Smart Electronics	1	Active	Yes	Product Bundle	DE	[Edit] [View] [Deactivate]
209	Twinkl CAML101 SDI	209	Smart Electronics	1	Active	No	Product	DE	[Edit] [View] [Deactivate]
208	Twinkl CAML101 PSD	208	Smart Electronics	1	Active	No	Product	DE	[Edit] [View] [Deactivate]

Showing 1 to 10 of 217 entries

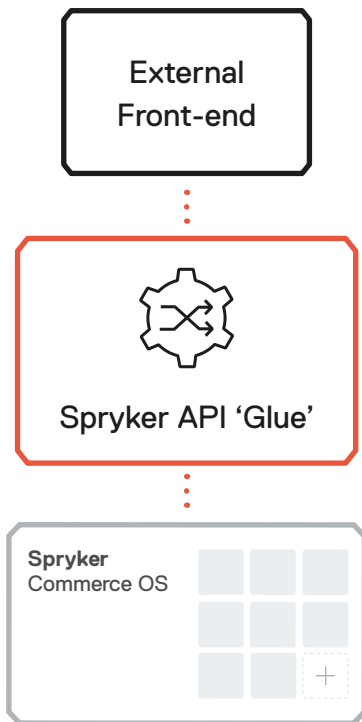
Navigation: 1 2 3 4 5 ... 22 Next



## Spryker Commerce OS API 'Glue'

'Glue' follows our API-first approach and helps you keep up with the ever-changing e-commerce universe easily with access to any of the 500+ Spryker modules and touchpoints. Integrate and customize your unique business with our headless Spryker Commerce OS pick-and-choose feature approach and integrate any front-end you want.





## API 'Glue': Front-end Functionalities

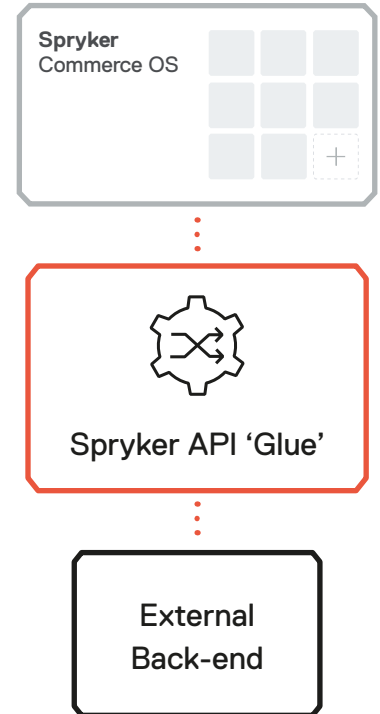
Integrate and personalize front-end APPs like IoT, mobile apps, POS, or web page stores effortlessly. Spryker's module selection is constantly growing to help optimize your customer reach.

- ✓ Start the development of your own shop through Spryker's existing API functionality
- ✓ Build a custom front-end (e.g. React front-end) using 'Glue'
- ✓ Select from a range of functionalities with minimum dependencies

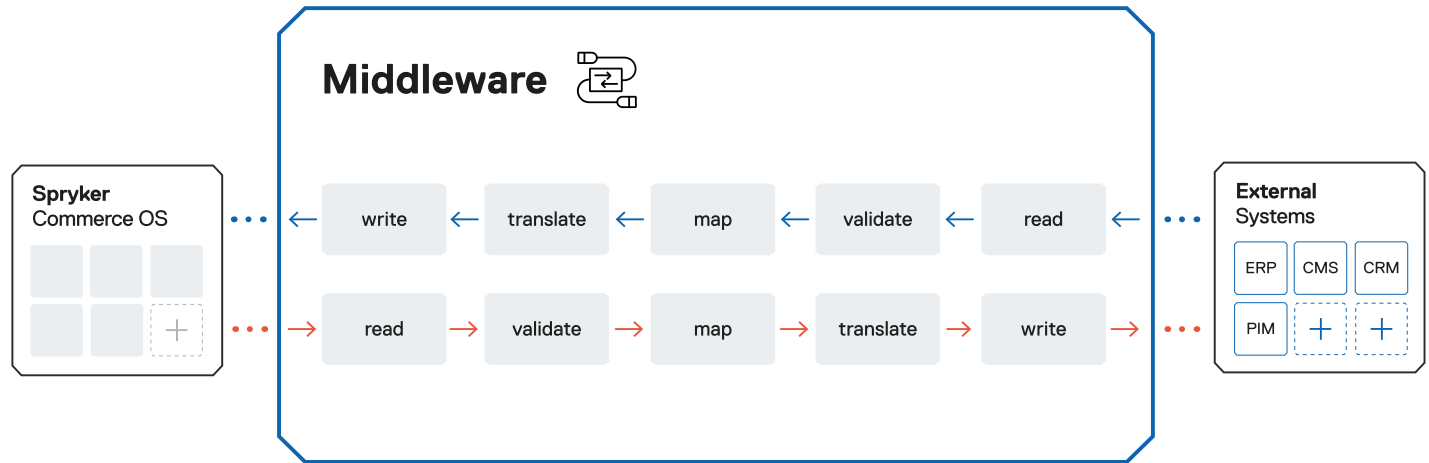
# API 'Glue': Back-end Functionalities

With 'Glue', you have full access to back-end features which help to streamline management processes like price, order and catalog management. Keep up with your current and future customers easily without the one-size-fits-all approach.

- ✓ Rebuild any back-office functionality to fit your individual needs
- ✓ Kickstart the integration process of third-party systems like ERP, PIM, and CMS



# Spryker Commerce OS Middleware

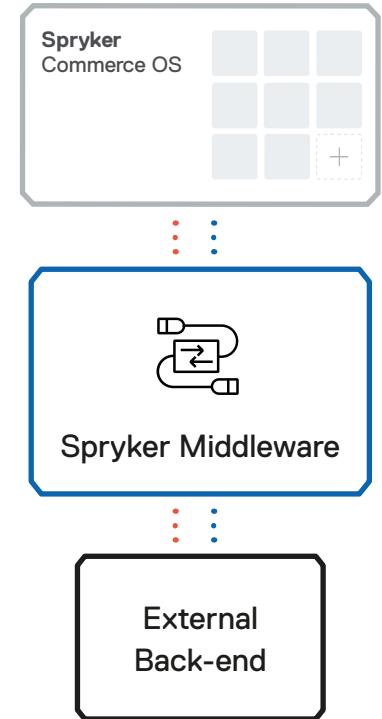


The **Spryker Middleware** eliminates the need for constant rebuilds or numerous time-consuming integrations with data-intensive third-party systems like ERP, PIM, or CRM through a linear data processing flow.

# Spryker Commerce OS Middleware

In every enterprise project, there are multiple integrations allowing the import and export of price, stock, order, customers, products and more. Spryker Middleware unifies these processes in a smart, streamlined way.

- ✓ Reduces integration times by **up to 80%**
- ✓ Reduces support and maintenance cost by **up to 50%**
- ✓ Provides **a boost of 40%** in performance and time
- ✓ Provides flexible data transformation and processing system
- ✓ Streamlines data processing patterns
- ✓ Common integrations like batch processing and logging



# Explore the Spryker Ecosystem

**claranet**  
hosting | applications | network

**Xentral** X

 **SEVEN SENDERS**

 **PAQATO**  
take control of your shipment

**contentserv** 

**magnolia**®

 **rackspace**

**powerpay**<sup>21</sup>

 **storelogix**

 **minubo**

 **computop**  
the payment people

 **akeneo**

**arvato**  
BERTELSMANN

 **PAYOLUTION**

**root360**  
CLOUD MANAGEMENT EXPERTS

 **amazon pay**

**ChannelPilot**  
SOLUTIONS

**heidelpay**

**econda** 

**BS/PAYONE**

 **RatePAY**

 **data  
virtuality**  
big data  
any system  
any time

**Klarna**

 **PayPal**

**FACT-Finder**

**AfterPay**®

 **continum**

and many more...

# B2B Suite – coming now



## Product Management

**Features:** Barcode Generator, Product Restrictions for B2B Customers, Alternative Products



## Packaging & Measurement Units

**Features:** Packaging Units, Measurement Units



## Shopping List

**Features:** Create Shopping Lists, Permission Management for Shopping Lists, Multiple Shopping Lists, Printing Shopping Lists



## Company Account

**Features:** Business Unit Hierarchy, Company User Role, Company User Permission, Sales Assistant



## Price

**Features:** Volume Prices, Customer Specific Prices



## Cart

**Features:** Cart Roles & Permissions, Shared Cart, Multiple Carts Per User, Bulk Order

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# B2B Suite – coming soon



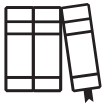
## Company Account

**Features:** Approval Process



## Order Management

**Features:** Split Shipment, Request for Quote, Quotation



## Catalog Management

**Features:** Punch Out Catalog

# Licensing Model

- ✓ Simple and transparent
- ✓ Charged per developer seat, upgrades included
- ✓ Spryker is licensed under a **commercial license** – but **distributed** through **Open Code**
- ✓ Payment term = cancellation term

	Monthly	Quarterly	Annually
Subscription (per developer seat)	€ 1,950	€ 5,400	€ 18,000
Continuous upgrades	included	included	included
Optional: Support (SLA) flat	€ 2,800	€ 7,500	€ 35,000



# Spryker Customers from Different Industries



TAKKT AG

*getnow.de*

LUMAS<sup>+</sup>



*ROSE*

CODE | ZERO



**HARDECK**

**Hero**

≡ FOND OF

Simplicity\_

Winterhalter  
Fenner AG



TOM TAILOR

certeo

*Durst*



EIGENSONNE

someday.

OPUS

JetApp

MYTHERESA

*gourmondo.de*



and many more...

# Managing the Transition from Offline to Multi-Channel: Tom Tailor



Revenue  
€1bn



1 million +  
monthly visits



3 brands



Available  
in 21 countries



Founded  
in 1962

As one of the top 10 fashion brands in Germany, Tom Tailor targets 25 to 45 year-olds with a keen interest in affordable fashion. The international fashion Group serves both, retail and wholesale customers with their three different brands in 21 markets.

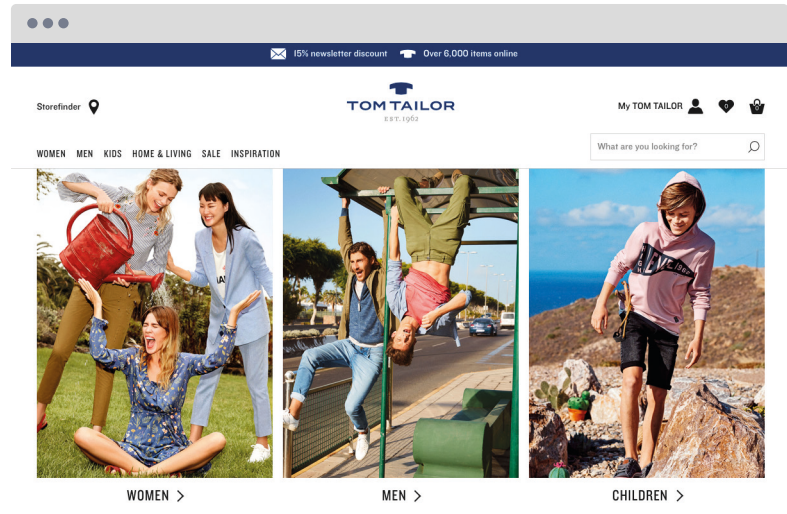
Fashion

B2C

B2B

Retail

Wholesale



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# Launching Spryker - a Game Changer

Scan me to read  
the full case study!



Tom Tailor's objective for their relaunch was clear: moving away from its previously outsourced shop system solution that made any changes complex and costly- and big developments practically impossible. Driven by high demands for solid shop performance, quick market adaptations, and competitiveness, the casualwear company was keen to find a solution that would bundle all of its international retail and wholesale operations in one powerful system.

Upon re-platforming their online shop, Tom Tailor decided to unite all of their e-commerce channels and relevant offline sources & systems into one solid base, the Spryker Commerce OS. Product information, customer data, and segmentation can be synchronized in real-time and are safely held in the modular back-end of the Spryker Commerce OS.

*"We understand digitalization as enabler for business. Independent of a shop, you have got to have digital ownership. If that's outsourced, you won't be able to develop good features for omnichannel, digital merchandise or virtual integrations. Of course, we work with partners. The architecture is fully owned by us though. Spryker helps us realise this."*

Steven Mattwig, Head of Global E-Commerce Tom Tailor

# Getting into the Race with Technology Ownership: ROSE Bikes



Revenue  
€72m



300+  
employees



Available  
in 4 countries



Founded  
in 1907

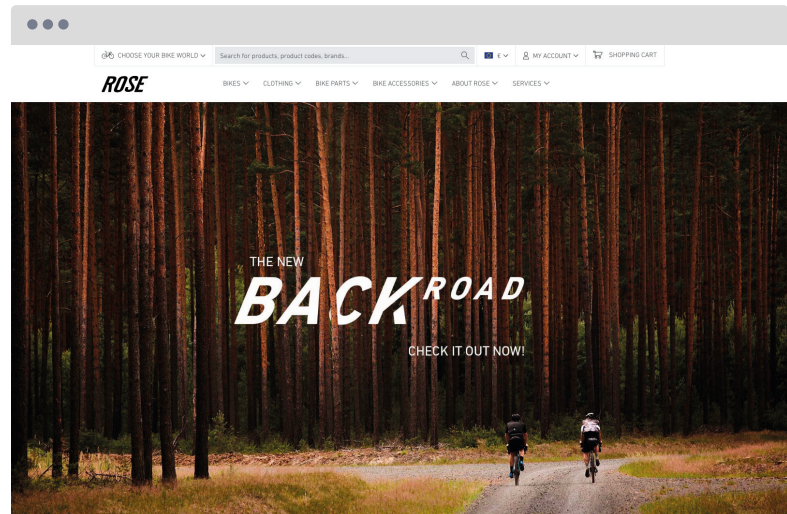
Although ROSE Bikes started as a traditional family business, the company is a pioneer in the field of digitization today. Even before the turn of the millennium, the company sold bicycles and accessories on the web and not afraid of technical innovations. Today, customers can design their own individual bicycle.

Bicycles

B2C

Retail

Lifestyle





# Transformation for the Whole Company

The way from a traditional family business towards a digital company with the technical setup to implement such innovations was long, but the step toward a company-wide transformation was not difficult. As a pioneer in distance selling and online mail order, ROSE Bikes not only realized how important it is for a company to be constantly developing and trying out new things.

To implement new features like customization quick and easy and still keep the technical ownership, ROSE Bikes decided for a highly individualised Spryker Commerce OS solution. Therefore, the company followed a classic MVP approach for the relaunch. Having a clear view of the most important features, it succeeded in keeping the e-commerce transformation focused and lean.

*“The old shop was getting a bit long in the tooth and the release cycles were becoming longer and longer. This was causing an increasing backlog of projects and even minor modifications. Added to this, content commerce was not possible, the mobile conversion was not satisfactory and the loading times were no longer up-to-date. The online shop was no longer on the same level as our products and stores, for which we regularly win prizes. We had too much maintenance work going on at the same time, so we started looking around for a new solution.”*

Thorsten Heckrath-Rose, CEO ROSE Bikes

# Certeo: B2B Commerce Ready to be Disrupted



Revenue  
€1.1bn



2,400  
employees



160k+  
products



Available  
in 4 countries



Founded  
in 2009

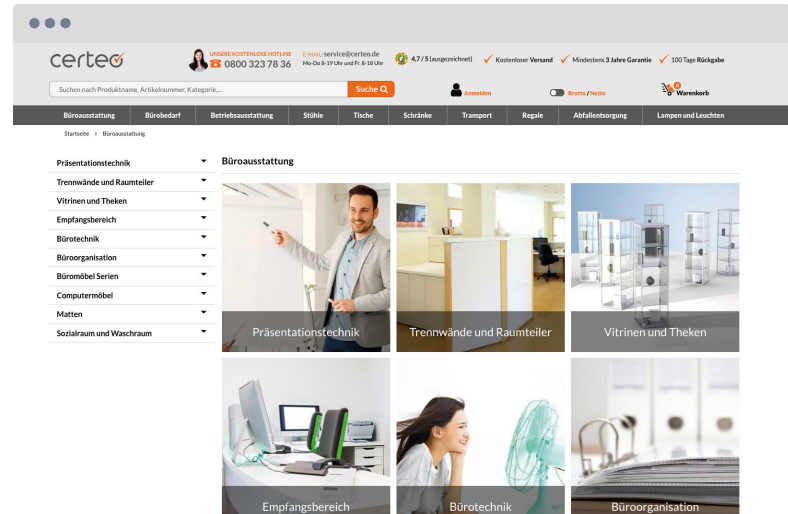
As the first online brand of the Takkt AG in Europe, Certeo is one of the pioneers in e-commerce for business equipment. 80% of its over 160k products can be shipped within a day - for free, ensuring Amazon-like shipping conditions.

Furniture / Business Equipment

B2B

Retail

Wholesale





# Growth with Speed and Agility

To get a bigger slice of the business equipment market in Germany, Certeo decided to re-position their business and re-define their entire business strategy affecting key business areas including staff, location and technology. Based on realising a customer-centric MVP for the re-launch, Certeo is fully committed to developing and testing additional features while now fully owning processes, data and technology. Breaking out of their legacy company structure, also meant for Certeo to re-consider their technology setup with a leading software provider. The lack of agility in their former solution of 8 years had resulted in very slow feature additions. Adding new products took months and slowed down product portfolio expansion- a drastic impact on maximising profitability. Putting technology ownership at the forefront of the new strategy, Certeo decided for a highly individualised Spryker Commerce OS solution.

For the Managing Director at business equipment provider Certeo, the combination of state-of-the-art knowledge, broad e-commerce experience and customer-centric software was decisive. All this under the premise that companies themselves actively participate in deciding how their brand experience develops: Modules can be extended or added at any time, based on whether they are relevant for your customers. Ketzler sees this approach in contrast to shop systems that offer a standard solution. The development of new features or the implementation of highly individual requirements in such systems usually involve additional fees or a longer waiting time for new software releases, while Spryker customers can flexibly make changes at any time due to the ownership of the technology.

# Hilti Drives International Expansion in B2B



Revenue  
€4.6bn



27,000+  
employees



Operates in  
139 countries



Founded  
in 1941

Hilti develops and produces products for construction, building maintenance and mining. Hilti's main goal in all fields: to become one of the first suppliers in each of the segments. This was also the principle of internationalization. Within a few days, Hilti expanded its online trade to three new country-specific shops on the African continent. Today Hilti is active in 120 countries.

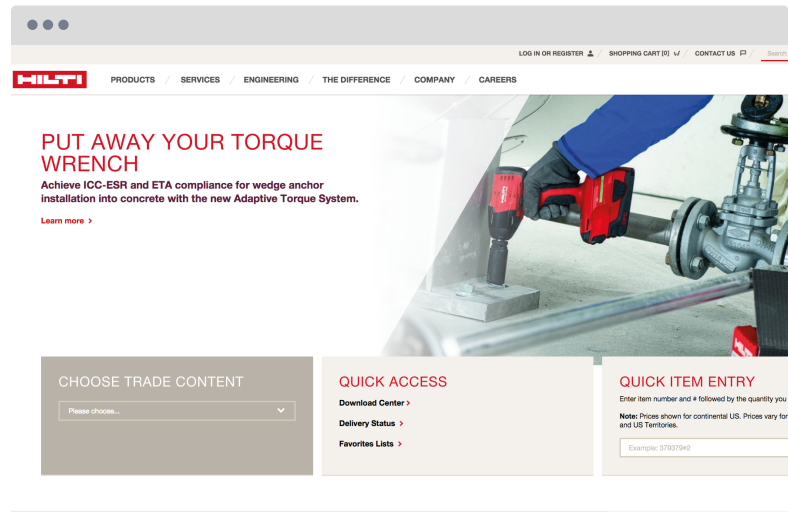
B2B

Retail

Wholesale

Construction

Tools







# MVP Approach in African Markets

Hilti's philosophy took the business to an innovation-first approach that already started in 1957 when they sold the world's first powder-actuated tool. Pre-millennial, Hilti established itself as early adopter of e-commerce. Considering the business' vast market coverage, moving fast and experimenting with international expansion is key. Entering a market as one of the first providers and establishing the Hilti brand has helped the B2B player become one of the leading brands in construction and mining.



## One Solution for Different Markets

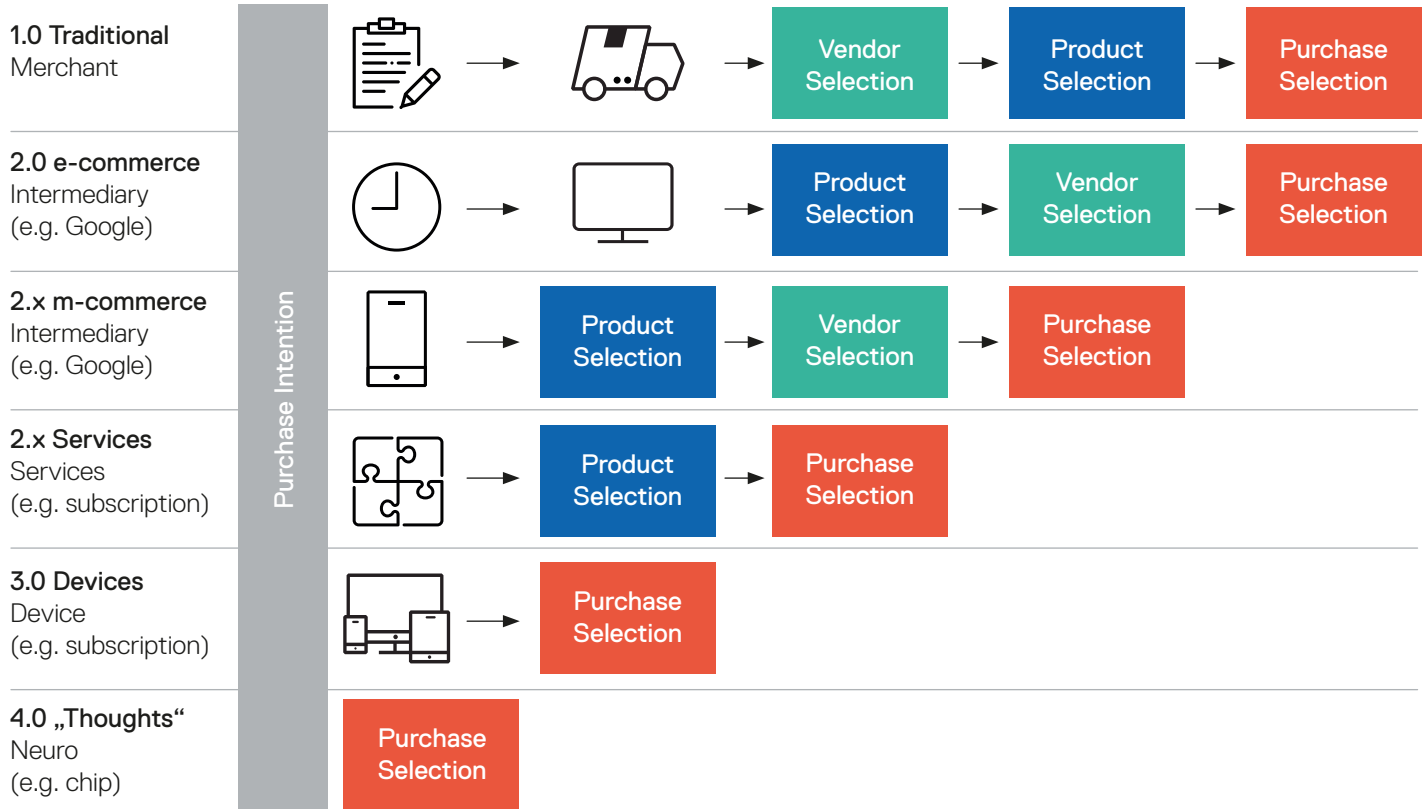
Spryker Commerce OS makes it possible to build several shops with the same code base and identical feature setup, which only differs slightly in the configurations such as language and the range according to country-specific customer needs.

The Spryker Commerce OS has enabled Hilti to drive international expansion in a fast and cost-effective manner, launching new country stores within a matter of days. Following a minimum viable product approach, for each market Hilti is testing the different national markets with an individual solution before replicating and scaling successful practices and rejecting less successful initiatives. Launching country-specific stores that are tailored to the individual requirements in each market, the different Hilti stores have been designed in a very customer-centric way.



Blockchain Capability  
*Ecosystem* Commerce **IoT** Mobile Voice  
Voice Bots **OS** Infrastructure *Touchpoints*  
Blockchain *Commerce* Capability *Modular*  
**KI** Internet of Things Commerce  
*Spryker* **Technology** Voice  
Commerce *API-first* **IoT** Spryker Bots  
Capability *Smart Home*  
Operating System

# Digital Shopping Process



Momentum

Competition

# Revolving Re-definition of Front-end



1995 - 2007



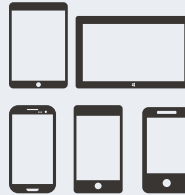
2013 - 2017



2016 - ongoing



2007 - 2010



2010 - 2014



2017 - ongoing

# Go MVP, not RfP!



How **not** to build  
a minimum viable  
product



1



2



3



4



How **to** build  
a minimum viable  
product



1



2



3



4



5

# Commerce Systems are Becoming the Main IT System

## 1st Generation ERP - centric



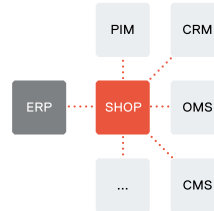
1995

## 2nd Generation Shop - centric



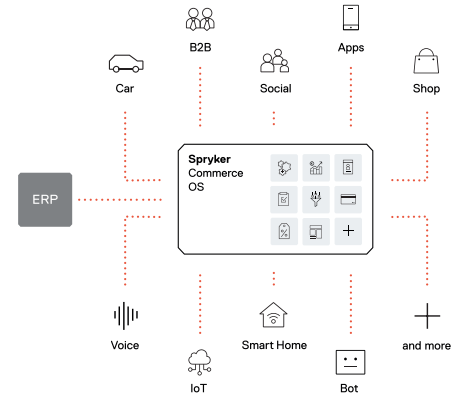
2003

## 3rd Generation Service - centric



2012

## 4th Generation API-first and headless



2017



**Spryker**



Gartner names Spryker:

*"an innovative and unique vendor in their  
Magic Quadrant for Digital Commerce!"*

100+ online business with >3b GMV

# Contact us

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