



enosix



Key Considerations for Success with B2B Commerce

ASUG Texas Statewide and Oklahoma Chapter Meeting—October 28, 2022

Agenda

- Establishing a great B2B Commerce experience
- Navigating integration options with SAP
- Delivering successful outcomes
- Customer Success Stories



Establishing a great B2B Commerce experience

Observations for strong B2B Commerce

Function

- Purpose built
- Focused Components
- Intuitive Flow

Technical

- Scalable
- Connected
- Manageable

The screenshot shows the Cirrus B2B Commerce website. The header includes the Cirrus logo, navigation links (Home, All Products, Energy Products, More), a search bar, and icons for notifications, shopping cart, and user profile. The main banner features the headline "Bringing Energy Efficiency To You" and the subtext "See how Cirrus is revolutionizing the energy industry". Below the banner is a "CATEGORIES" section with four images: solar panels, wind turbines, parts & consumables, and a customer service team. The "FEATURED PRODUCTS" section displays three products: a "Battery, High Capacity" (B-3000), a "Large Turbine" (A-1000), and a "Solar Panel" (S-100). Each product has a "View" button. At the bottom, there is an "Order History" table and a "Quick Order" form.

Order Summary Number	Account	Status	Ordered Date	Total
16541	Ohana, Inc.	Created	9/15/2022, 9:43 AM	\$9,448.95
16540	Ohana, Inc.	Created	9/15/2022, 8:43 AM	\$9,448.95
16538	Ohana, Inc.	Created	9/14/2022, 2:11 PM	\$9,448.95
16535	Ohana, Inc.	Created	9/13/2022, 1:49 PM	\$54,425.95
16533	Ohana, Inc.	Created	9/9/2022, 1:27 PM	\$45,354.96
16529	Ohana, Inc.	Created	9/8/2022, 7:46 AM	\$54,425.95
16528	Ohana, Inc.	Created	9/8/2022, 7:05 AM	\$54,425.95

Quick Order

Product	Quantity
Item SKU	1
Item SKU	1
Item SKU	1
Item SKU	1

Accurate pricing,
order creation & history..
all in one place!!
I'm going to buy from
here all the time now!

Online
ordering
rocks!

Common Challenges

Function

- Purpose built – Misalignment across channels. Too much too soon.
- Focused Components – Scope creep or too much scope per project phase
- Intuitive Flow – Misunderstanding of customer requirements and/or preferences

Technical

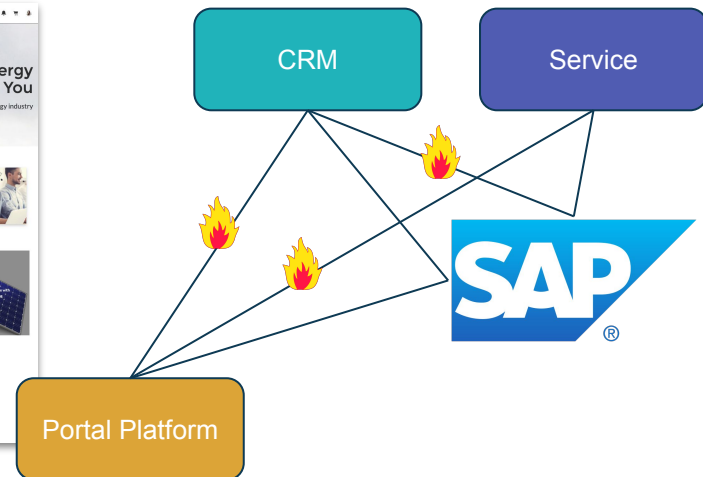
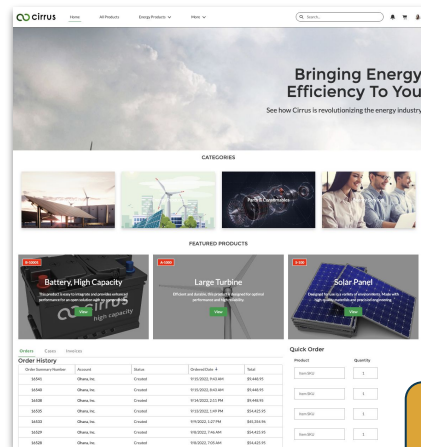
- Scalable – Rapid growth and related impact on systems
- Connected – Limited functional and technical integration capabilities
- Manageable – Under staffed administration and ongoing innovation

#1 Challenge

Connected - Limited functional and technical integration capabilities

Why?

- Glue that holds everything together
- Typically the complex aspect of B2B Implementation
- SAP is complex!



Without a great Commerce site, Customers Call the Call centers

Call Center Rep, Elinor, answers calls on info on basic details

Order status - "Can you email me a copy of the order?"

Deliveries - "When will my order arrive at the store?"

Quote/Order Inaccuracies -

"I don't see my customer specific pricing on the quote. I thought I had a discount when I order X, Y & Z?"

"My Sales Rep offered us a promotion if we buy a certain volume, why isn't that promo showing up on my Order?"

Customer Portal site is there, but limited ~

"I can look up products, select & order, but I don't have MY promo pricing"

"Not sure if I have all my pricing options if I order online"

"I go through the process of ordering online, but then I STILL need to wait for my rep to validate pricing, ATP, etc. So, I'm still waiting for N+days for an actual order"

"Why am I doing this on-line, if it's never accurate?"



A graphic on the left side of the slide featuring two white puzzle pieces. A white line starts from the bottom left, loops around the puzzle pieces, and extends upwards towards the top right corner of the slide.

Navigating Integration Options with SAP

The 3 Main Integration Options in 2022

Re-Build it All In-house

- Rebuild all your existing integrations plus
- Build any new integrations for S/4HANA
- Resource intensive
- Not proven or best practice
- Not scalable, agile or optimized
- Is it really Less Risk & Less Cost?
- This option is realistic if you have lots of IT peeps & \$\$\$

iPaaS API Management Solutions

- SAP APIs can be leveraged
- Replicates your S/4HANA Logic in your front-end
- Mapping, batching, coding and error prone
- Middle tier = administration
- Not optimized, typically not real-time
- Realistic if you have an iPaaS solution in place and IT resources

Pre-Packaged Integration Processes

- Pre-packaged integration solutions are highly agile, low-code, scalable
- Leverage S/4 logic from SAP to your front-end = accuracy
- Pre-built & Proven
- Less risk and Faster
- Reduced IT administration and data storage
- The modern way to integrate can complement existing integration strategy

What are PIPs?

Packaged Integration Processes

PIPs are software applications or tools designed to automate and standardize everyday business processes.

PIPs address common and repeatable integration use cases across SaaS and software applications, APIs, databases, data lake and data warehousing platforms, business processes, and B2B assets.

1. Fast time to value






















2. Self-service integration

3. Industry Proven / Best Practices

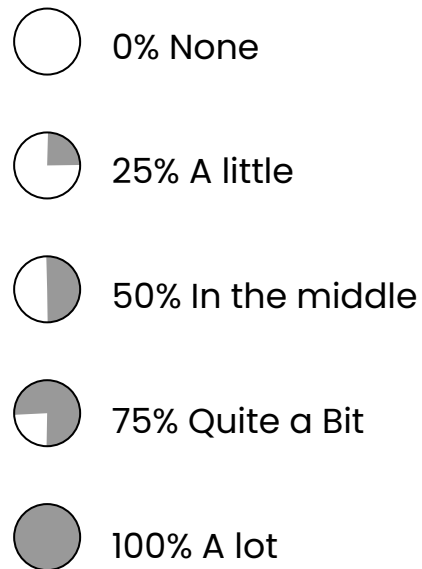
4. Quick deployment

According to Gartner: "By 2023, use of packaged integration processes will grow from less than 30% in 2020 to above 65% of new integration projects"

ROI considerations

Considerations	Build it Again	iPaas	PIP
Time			
IT resources and Technical debt left behind			
Risk			
Soft Cost - developer time			
Hard Cost - storage, server costs, software spend			
Industry Best Practices			
Business enablement			

Fill Amount Key





Delivering Successful Outcomes via Customer Stories

With a great Commerce site, Customers, have amazing Self-service!

enosix enabled Commerce and Communities =

"I can look up products, select & order, and I have MY promo pricing"

"I can see my order history, drill down to see the pricing I had last month!"

"I go through the process of ordering online, and it's ALWAYS 100% accurate!"

Orders Lists Cases Articles

Order History

Order Summary Number	Account	Status	Ordered Date	Total
15578	Ohana, Inc.	Created	10/7/2020, 9:17 AM	\$137,546.47
15576	Ohana, Inc.	Created	10/7/2020, 5:41 AM	\$2,637.95
15574	Ohana, Inc.	Created	10/1/2020, 2:28 PM	\$53,834.17



Large Turbine

SKU# A-1000

Your Price: **\$8,999.00**
Original Price: ~~\$10,000.00~~

QTY

[ADD TO CART](#)

[ADD TO LIST](#)

TIER PRICING DISCOUNTS

5 - 10	11 - 15	16 - 20	21 - 25
4%	5%	6%	7%



Home

All Products

Energy Products ▾

Parts & Consumables

Order Summary 15578

Account
Ohana, Inc.

Ordered Date
10/7/2020, 9:17 AM

Status
Created

Billing Address
1 Market St.
San Francisco, CA 94105
United States

Tax Locale Type

Totals

Subtotal	\$126,705.92
Order Adjustments	\$0.00
Shipping	\$11.99
Tax	\$10,828.56
Total	\$137,546.47

Ship To: OHANA Inc. 1 Market Stree

Item Number ▾	000010
Item Detail	

Accurate Pricing +
Order Create &
History - all in one
place!! I'm going to
buy from here all the
time now!

Online
ordering
rocks!

Connected Customer Experience

Every channel of engagement with the customer should leverage consistent, real-time data.

- Complete transparency for employees in Sales, Customer Success, etc and customers of the complete business process - everyone has the same information & talks the same language
 - Pricing, availability to promise & inventory inquiries
 - Order & delivery schedules
 - Spare parts & warranty claims
- Flexibility for sales sales management & sales teams
 - Trends of order taking need to be immediately visible - Especially now where businesses are adjusting on a daily basis
 - Constant re-adjustment of territories & makes it even more Important to have a complete 360 degree view of the customer
A new account manager needs to be brought up to speed quickly!





Stanley
Black &
Decker

enosix + Salesforce Helps Stanley Black & Decker's largest division (GTS) overcome adoption struggles on their B2B Portal

Customer Overview

Stanley Black & Decker is a Fortune 500 manufacturer of industrial tools, household hardware and security products.

Customer Company Profile

Location	New Britain, Connecticut
Employees	61,000
Industry	Manufacturing
Solutions	Commerce

Challenges

- Provide a modern eCommerce UX for B2B
- Site couldn't handle over 200 lines so internal reps had to do manually, no self-service
- Inconsistent pricing availability
- Main concerns were time to value & scalability across SBD

Solution

- Salesforce B2B, OMS, & enosix
- Real time order histories and order details
- Real time product inventory and pricing in checkout
- Order simulate and Order create

Results



90% Reduction in manual entry from CS team



Time to Value: Crucial to the business to go-live in 3 months



Real time pricing, order history, tracking and ATP

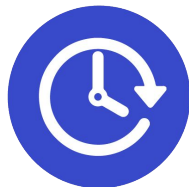
AAF's Distributor
Community grew from 100
to 1,000+ in less than three
months with enosix



AAF International adds users and functionality to Salesforce Communities



Partners & Distributors have real-time access to Create and Update SAP Orders from Salesforce



Improved Self-Service
Experience with Real-Time
Access to SAP data such as



Increased Adoption Unveiled at
trade show and users increased
from 100 to 1000

Global forklift manufacturer creates better customer and partner experience with enosix

"There is no reason we should be building this when enosix already has it available. This is the kind of solution that we need across all of [our company]."

- VP, Product Support



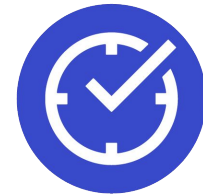
Replaced a custom solution with enosix and Salesforce B2B Commerce



Create Commerce orders in B2B CloudCraze with real-time price injections from SAP via enosix



Access to real-time inventory searches and equipment master records



Provide Real-Time SAP data: Order and Quote history, Invoices, Delivery status to improve customer experience



Utilizing Pre-packaged Integration for B2B Commerce

B2B Commerce Integration value proposition

Accurate shopping carts become accurate orders—in real time.



No middleware to
update—pricing, configurations,
history—directly from SAP

Order accuracy is business-critical
which is why enosix has 100%
accuracy based on SAP validation



Customers can leverage
pre-negotiated pricing and ATP
inventory with real-time SAP
ordering

Transform customer eCommerce
into a frictionless, seamless
experience

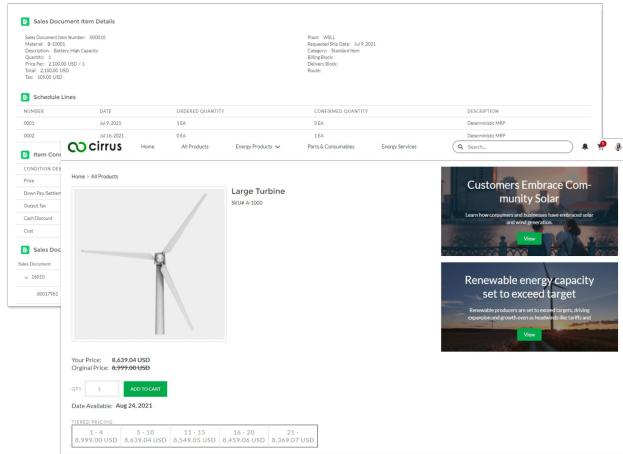


Customers and distributors
can self-serve 24/7

SAP – portal data integration
creates a complete view of
customers, transactions, invoices,
and more

Frictionless eCommerce that drives revenue: that's enosix

- Guarantee accurate, customer-specific pricing from SAP directly through your commerce site
- Leverage existing SAP business logic and 3rd party systems to calculate taxes, shipping and more—no need to reproduce it within the portal
- Full customizable (but pre-built) customer UI interfaces enhance the ordering experience
- Real-time inventory availability ensures orders can be successfully fulfilled before the customer clicks “Place Order”
- Customers can see complete order history (not just orders created in the eCommerce portal) immediately—no batch-loading every 24 hours
- Architectural simplicity and stability mean no middleware, no JCo Connector, no IDocs, no Netweaver Gateway
- Accelerated time-to-value means enosix pre-built integrations take 70-90% less time than traditional approaches



What Data do you typically need in a B2B site?

View SAP data in Real Time

- Can use Order Search & Detail, custom UI will usually be required.

Real Time Transactions to SAP


- Pricing Simulation – RIO
- Sales Document Create – RIO

enosix Commerce


- Cart Checkout – Always customized to allow for custom pricing attributes, UOM, VC...
- Product Detail Page – Usually custom UI work requires SI
- Availability – Sometimes custom customer functions/logic
- Price Scales – Sometimes custom customer functions/logic
- Order Create – Usually Custom Flow. Joint enosix & SI

Link

- Reverse Proxy

 Home All Products Energy Products ▾ More ▾

Home > All Products



Battery, High Capacity
SKU# B-10001

Your Price: 2,100.00 USD
Original Price: ~~2,501.00 USD~~

QTY: [ADD TO CART](#)

Date Available:

Qty Available	Date
10	Jun 8, 2022
10	Jun 15, 2022
2	Jun 22, 2022



Commerce Links

<https://enosix.com/resources/aaf-flanders-case-study/>