

The background image shows a person's hand holding a pen, poised to write on a color calibration chart. The chart is placed on a desk next to a laptop. The scene is dimly lit, with a soft blue circular light effect in the background. The overall tone is professional and focused on design or technical work.

**cloudfy.**

**Looking to migrate your  
B2B ecommerce store?**

**Replatform with  
Cloudfy for smooth and  
hassle-free migration**



# A Roadmap for Migrating Your Ecommerce Store to Cloudfy: Replatforming



Ecommerce is a sector that is expanding quickly, and to support online transactions and consumer interactions, dependable and effective technology is needed. Yet, when ecommerce companies grow and develop, their technological demands might alter, and their current platforms can cease to be adequate.

Replatforming, however, may also be a difficult and dangerous task as it calls for the migration of data, settings, integrations, and other components that may have an impact on the business's operations and customer experience. The migration of your online store to Cloudfy, a scalable, secure, and flexible cloud-based ecommerce platform, is outlined in this whitepaper.

## WHAT IS REPLATFORMING?

Replatforming or ecommerce migration is the process of switching your ecommerce store's front end and/or back end from one platform to another. All the content that is now housed on your platform, including goods, collections, pages, blog posts, metadata, and customer and order information, must be moved.



## WHAT ARE COMMON FRUSTRATIONS THAT CAN LEAD TO REPLATFORMING A B2B ECOMMERCE PLATFORM?

Here are some common frustrations that can lead someone to decide to replatform a B2B ecommerce platform

- Limited functionality or missing important features
- Poor user experience for customers and employees
- Technical challenges, such as difficulty in customization, integration, or maintenance
- Slow performance or inability to handle high traffic volume
- Security concerns related to the protection of sensitive customer data
- Inadequate vendor support or lack of responsiveness to user needs
- High costs associated with server hosting, maintenance, support, or customization of the existing platform platform.



## If you are experiencing these factors, you should consider replatforming your e-commerce platform



Replatforming does not usually include switching your online store's service provider. Many online merchants switch from a SaaS platform to their own internal infrastructure, or the other way around.

### WHAT ARE THE DIFFERENT TYPES OF REPLATFORMING?

There are several different types of B2B ecommerce replatforming that a business may undertake, depending on its specific needs and objectives. Here are some common types of B2B ecommerce replatforming:

- 1. Platform-to-platform migration:** This involves migrating from one B2B ecommerce platform to another to take advantage of new features or integrations. For example, a business might move from Salesforce B2B Commerce to SAP Commerce Cloud.
- 2. Headless commerce migration:** This involves migrating from a monolithic B2B ecommerce platform to a more flexible and scalable microservices-based architecture. This can enable greater flexibility and customization in the customer experience.
- 3. Cloud migration:** This involves migrating from an on-premises B2B ecommerce platform to a cloud-based platform. This can provide greater scalability, flexibility, and cost savings.
- 4. Hybrid migration:** This involves migrating to a hybrid solution that combines the benefits of both cloud and on-premises solutions. For instance, a business may choose to keep its on-premises infrastructure but move its front-end to the cloud.
- 5. Version upgrade:** This involves upgrading to a newer version of an existing B2B ecommerce platform to take advantage of new features, performance enhancements, and bug fixes.



Each type of B2B ecommerce replatforming has its own unique advantages and challenges, and the specific type of replatforming that a business chooses will depend on its specific needs, goals, and constraints.



## HAVE YOU MADE UP YOUR MIND TO SWITCH ECOMMERCE PLATFORMS?



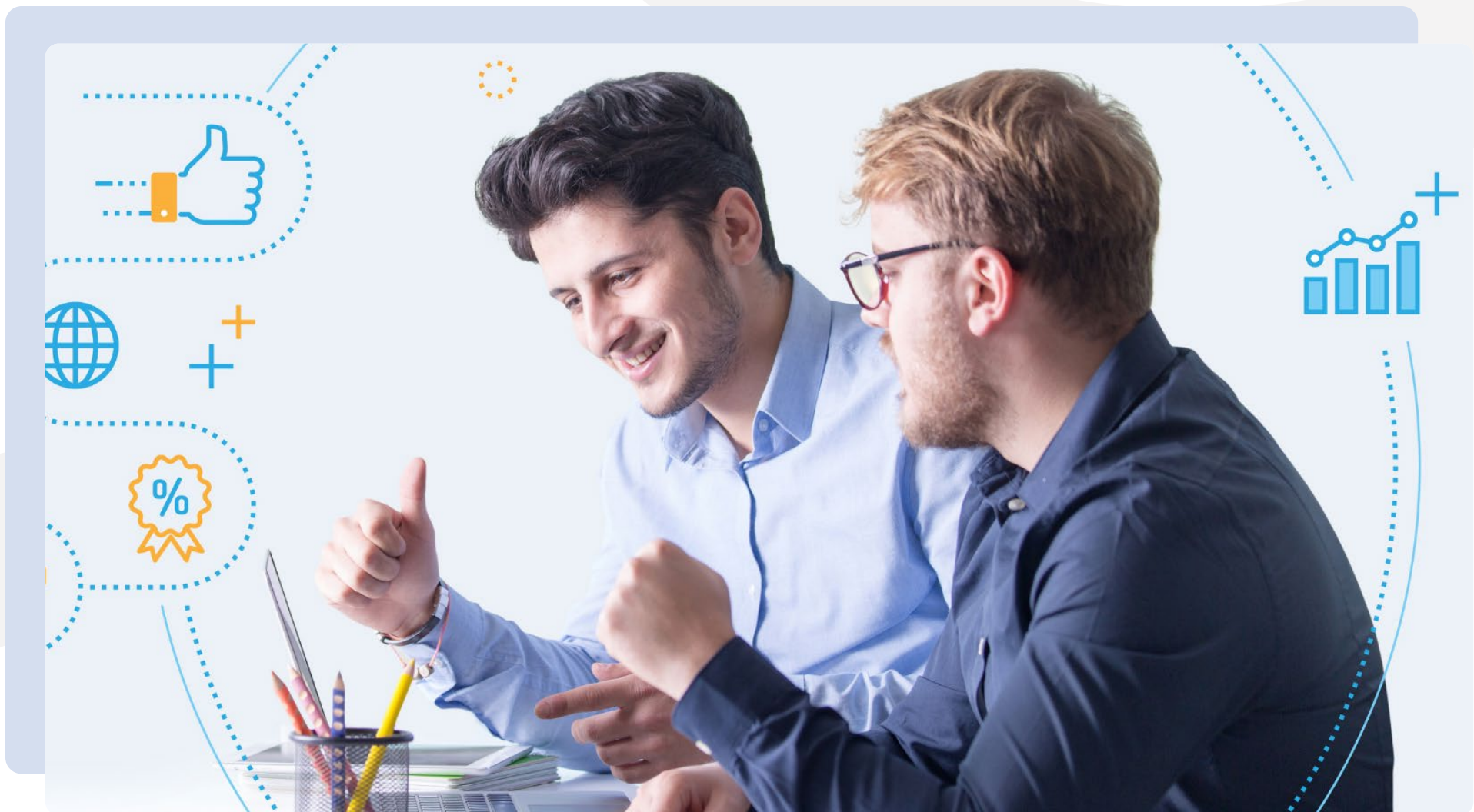
Whatever your frustration, it's critical for the success of your company to switch platforms if your present online shop isn't providing the services you require. To make sure you have all the knowledge you need to succeed, we solicited advice from our ecommerce project, sales, and customer success specialists for this guide.

This manual offers details you may utilize to assist your clients as they:

- Determine whether to re-platform or not.
- Choose a new platform
- Get ready for and carry out the changeover

With the aid of this manual, you may assist your clients in converting a logistical nightmare into a well-planned project. Identify and resolve issues as they emerge to speed up the launch of their new platform and allow them to concentrate on expanding their companies using the value additions you offer. Migrating your ecommerce store to a new platform can be a daunting task, but with the right roadmap, you can make the process much smoother.

## HERE'S A STEP-BY-STEP GUIDE FOR MIGRATING YOUR ECOMMERCE STORE TO CLOUDFY:



### 1. EVALUATE YOUR CURRENT ECOMMERCE PLATFORM

Start by evaluating your current ecommerce platform and identifying any limitations or issues that you would like to address. Look for features that are missing or not working correctly and think about the scalability of your platform



- 1. Performance:** How fast does your website load? Is it optimized for mobile devices? Do you have any bottlenecks or errors that affect the user experience?
- 2. Scalability:** Can your current platform handle spikes in traffic or sales? Are you able to add new products or features easily?
- 3. Security:** How secure is your website? Do you comply with industry standards and regulations, such as PCI DSS?
- 4. Customization:** How much control do you have over the design, layout, and functionality of your website? Are you limited by the platform's templates or plugins?
- 5. Integration:** How well does your platform integrate with other systems or services, such as payment gateways, shipping providers, or marketing tools?
- 6. Cost:** How much are you paying for your current platform? Are there any hidden or unexpected costs, such as transaction fees, hosting, or maintenance?
- 7. Customer feedback:** What do your customers like or dislike about your website? Are there any common complaints or suggestions for improvement?



By answering these questions, you can gain a clearer picture of your ecommerce store's current state and what you want to achieve with the new platform.

## 2. CREATE A MIGRATION PLAN

Develop a comprehensive migration plan that outlines the steps you'll take to move your ecommerce store to Cloudify. Your plan should include timelines, budgets, and any resources that you'll need to complete the migration. Some factors to consider include:

- 1. Timeline:** How long will the migration take? What are the critical milestones and deadlines?
- 2. Budget:** How much will the migration cost? What are the upfront and ongoing expenses?
- 3. Team:** Who will be responsible for the migration? Do you need to hire external experts or consultants?
- 4. Scope:** What data, settings, configurations, and integrations do you need to migrate? Do you want to make any changes or improvements to your website's design, content, or features?
- 5. Risks:** What are the potential risks and challenges of the migration? How can you mitigate or avoid them?
- 6. Communication:** How will you communicate the migration to your stakeholders, such as customers, suppliers, partners, or employees? What information do they need to know?

By planning the migration carefully, you can reduce the risks and costs of the process and ensure a smooth transition to the new platform.



### 3. CHOOSE A MIGRATION METHOD

There are two methods for migrating your ecommerce store to Cloudfy:

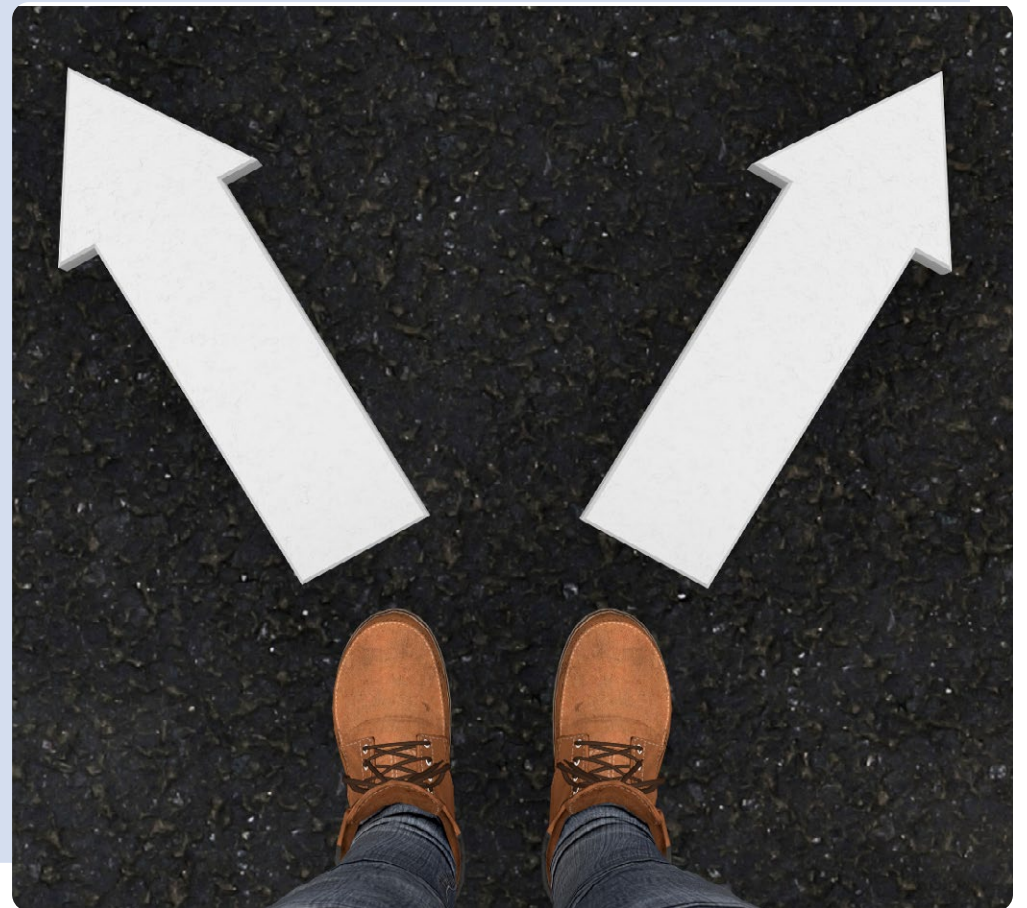
- **Manual migration**
- **Automated migration**

Manual migration involves transferring data, settings, and configurations manually from the old platform to the new platform. Automated migration involves using a migration tool that can automate the transfer of data and settings.

After you have planned the migration, you need to choose a migration method that suits your needs and preferences. There are several options to consider, such as:

- 1. Self-migration:** If you have the technical skills and resources, you can migrate your data and settings manually by exporting them from your current platform and importing them into Cloudfy. This method requires careful attention to detail and can be time-consuming and error-prone, but it gives you full control over the process and can save you money.
- 2. Automated migration:** If you prefer a faster and more reliable migration, you can use an automated migration tool or service that transfers your data and settings automatically from your current platform to Cloudfy. This method can save you time and effort, but it may also be more expensive and may require some customization or configuration.
- 3. Hybrid migration:** If you have specific requirements or limitations that prevent you from using a self-migration or an automated migration, you can opt for a hybrid migration that combines both methods. For example, you can use an automated migration tool to transfer your product data and customer information, but manually migrate your design and content elements.

Whichever method you choose, make sure to test it thoroughly and backup your data to avoid data loss or corruption.



### 4. SET UP YOUR CLOUDFY STORE

Once you have your migration plan in place, set up your new Cloudfy store. This process will involve choosing a theme, setting up your products, and configuring your payment and shipping options.

Set up your Cloudfy store by creating an account, choosing a pricing plan, and customizing your store's settings and preferences. Some tasks to consider include:

- 1. Account setup:** Register for a Cloudfy account and provide your billing information. Choose a pricing plan that suits your business size and needs, such as basic, standard, or premium.
- 2. Design customization:** Customize your store's design by choosing a theme, modifying the colors, fonts, and images, and adding your logo and branding elements. Cloudfy offers a range of themes and templates that you can customize easily with a drag-and-drop editor.
- 3. Content creation:** Create or import your website's content, such as product descriptions, categories, images, and videos. Cloudfy provides tools to help you manage your product catalog, create landing pages, and optimize your SEO.
- 4. Settings configuration:** Configure your store's settings and preferences, such as shipping and tax rules, payment methods, email notifications, and security options. Cloudfy offers a range of integrations and plugins that you can use to enhance your store's functionality and user experience.



## 5. MIGRATE YOUR DATA

The next step is to migrate your data from your current ecommerce platform to Cloudfy. This process can vary depending on the platform you're migrating from, but generally involves exporting your data into a CSV file and then importing it into Cloudfy.

This includes transferring your product catalog, customer information, order history, and other data from the old platform to the new platform. You may also need to migrate your website design and content. Some tips to consider include:

- 1. Clean up your data:** Before migrating your data, make sure to clean up your data by removing duplicates, errors, or irrelevant information. This will help you avoid data inconsistencies or conflicts later on.
- 2. Test your migration:** Test your migration by importing a small sample of your data and checking if it matches your expectations. If you encounter any issues, troubleshoot them before proceeding with the full migration.
- 3. Monitor your migration:** Monitor your migration progress and log any errors or warnings that occur during the process. This will help you identify and fix any issues quickly and avoid data loss or corruption.



## 6. TEST YOUR NEW STORE

Before going live with your new Cloudfy store, it's important to thoroughly test it to ensure that everything is working correctly. Test all of your features, including your shopping cart, checkout process, and any integrations you may have set up. You should test your store on different devices, browsers, and operating systems to identify any issues. Some tasks to consider include:

- 1. Functional testing:** Test your store's functionality by navigating through the site, adding products to the cart, checking out, and reviewing the order confirmation. Make sure that all features and integrations work as expected and that there are no errors or glitches.
- 2. User acceptance testing:** Test your store's user experience by asking some users to navigate through the site and provide feedback on its design, usability, and performance. Make sure that your store is accessible, responsive, and easy to use for your target audience.
- 3. SEO testing:** Test your store's SEO performance by using tools such as Google Analytics, Google Search Console, and SEMrush. Make sure that your store's content, structure, and metadata are optimized for search engines and that your store appears in relevant search results.
- 4. Security testing:** Test your store's security by scanning for vulnerabilities, testing for SQL injection, and using penetration testing tools. Make sure that your store's data, payment transactions, and customer information are secure and compliant with industry standards and regulations.
- 5. Launch planning:** Plan your store's launch by scheduling a date, preparing marketing campaigns, and notifying your customers and partners. Make sure that you have a backup plan in case of any unexpected issues or downtimes.





## 7. LAUNCH YOUR NEW STORE

Once you're confident that your new Cloudfy store is working correctly, it's time to launch it. This involves setting up your domain name and DNS, as well as redirecting any existing URLs to your new store.

You should notify your customers about the migration and provide them with any necessary information, such as new login credentials or updated payment options.



## 8. MONITOR AND OPTIMIZE

After launching your new Cloudfy store, it's important to monitor it closely and make any necessary optimizations. This could involve adjusting your marketing strategy, optimizing your site for search engines, or tweaking your site's design to improve conversions.

After launching your new store, you should monitor its performance and identify any areas that need improvement. You should also monitor your customer feedback and make any necessary changes to improve the customer experience.

Migrating your ecommerce store to Cloudfy can be a complex process, but with careful planning and execution, you can successfully replatform your store and achieve the benefits of a modern, cloud-based ecommerce platform.

Migrating your ecommerce store to Cloudfy can be a challenging but rewarding experience that can help you grow your business and improve your customer experience.

By following the steps outlined in this guide, you can ensure that your migration process is smooth, efficient, and successful.

Remember to plan carefully, choose the right migration method, set up your store properly, migrate your data carefully, test thoroughly, and launch confidently. With Cloudfy's powerful ecommerce platform, you can take your business to the next level and reach new heights of success.





## CONSIDER REPLATFORMING PART OF YOUR COMPANY'S NATURAL GROWTH.

Just as you take on more resources (headcount, tools, etc.) to develop new products, you'll need to do the same to keep pace with or surpass the market. Customer expectations for user experiences are high and it's up to you to meet them. Replatforming can be daunting, but it doesn't have to be crippling. Taking a measured approach will help ensure a simpler process. Contact us now or Schedule a demo for an obligation free consultation.



## WORK WITH A TRUSTED PARTNER

To answer all these questions and the many others you will certainly have about the best B2B ecommerce software for your manufacturing, distribution, or service business [the expert team at Cloudfy](#) will be happy to help.

Cloudfy has been designed from the beginning to meet the needs of B2B ecommerce and you can launch a new site in weeks rather than months or even years. You can fully integrate orders, pricing, product and stock data with a range of ERP, warehouse and accounting systems.

### Upgrade your B2B Ecommerce Stack with ease

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