

PIM buyer's guide

If you've been hearing about product information management (PIM) or have someone in your company championing the notion that you need a PIM solution, you've come to the right place. This PIM Buyer's Guide will help you understand the challenges and issues that PIM will solve, as well as give you the selection criteria you need to consider when evaluating and purchasing a PIM solution.



how important is a PIM solution today?

Brands and retailers sprint for dominance in a content arms race," says Forrester Analyst, Bruce Eppinger in The Forrester Wave™: Product Information Management Solutions, Q2 2018.

what are the challenges that lead us to PIM?

For many companies, the need for a product information management solution can surface from many different places.

You come to the realization that there is a lot of duplicate work going on across your company. Manufacturing, sales, marketing, and e-commerce are recreating the same product information, usually in spreadsheets, in their own format. These isolated silos of product data are costing your company precious time, resources, and money.

You've acquired a few companies or product lines and need to merge them into your operations. Unfortunately, the new product data is scattered at best, and unavailable, at worst. And for some, these problems exist even without having undergone a merger or acquisition.

You're opening up new distribution channels and you quickly need to ramp them up to full effectiveness. You don't have time to round up all the product data and repurpose it for this new channel. You've gone or are planning to go global. Suddenly you need product information in all those languages, currencies, and measurement standards. Organizing it efficiently is a big headache.

You're upgrading your e-commerce or order management systems and things would be so much easier if you could integrate those new systems with all of the product information just one time. If all the product data could flow to new channels or systems automatically, it would reduce errors, too.

After close inspection, you realize that you've got a lot of customer-facing inconsistencies in product information. The client or prospect should not need a look-up guide to understand all the differences in specifications and nomenclature; you to get more consistent in how you portray your products across different systems and channels or risk losing a conversion or even a customer for good.



what is PIM?

Product information management (PIM) provides a centralized hub to consolidate, manage, and enhance all of the information about your products. PIM solutions ensure an up-to-date, accessible, and accurate repository of everything that everyone needs to know about your products. PIM provides for the automated collection and distribution of accurate product information throughout your organization - most importantly to the sales, marketing and digital channels that need it most.

PIM facilitates a great customer experience across all touchpoints. It allows you to turn product content into strategic assets to drive conversions that generate revenue.

what is stored in a PIM solution?

Let's look a little more closely at the elements you might need to store in a PIM solution. It might even be a good idea to do an audit across your company of all of the product data that is being produced and used. Once you remind yourself that PIM is a centralized repository that is meant to be used by all employees, you might find that you alreadyhave even more data than you realized. We strongly encourage you to conduct a product data inventory to unearth all the disparate, scattered, current, irrelevant, and critical data for your products. It will be more than you thought existed. We promise. We've included a helpful product information audit worksheet to help you collect and document everything you and your colleagues know about your existing data.



common data elements stored in a PIM solution

Technical specifications – Technical specifications are some of the hardest working data elements for your products. They are used across the company, sharing the sizes, capacities, colors, volume, elemental materials, and much more. They are key to building buyer confidence and used everywhere. Often a PIM solution can be justified based on one outdated or inaccurate product getting pulled from a key marketplace or channel. That's real revenue lost.

Photography – Companies rely heavily on photography to communicate product details and specifications. Photos are essential for e-commerce so buyers can really "see" the product. If you have a photo-centric product line, you will probably need many different images. Different views, colorways, formats, and especially content is important for each market or channel. All of these can and should be stored in a PIM solution, never in an Excel spreadsheet or on someone's laptop. Media files – You might have short video clips showing the product in studio, a 360 degree rotational video or even an assembly how-to video, Video is preferred format for many buyers. Make sure you offer your own, or even user-genereated video, to highlight how your product looks and functions.

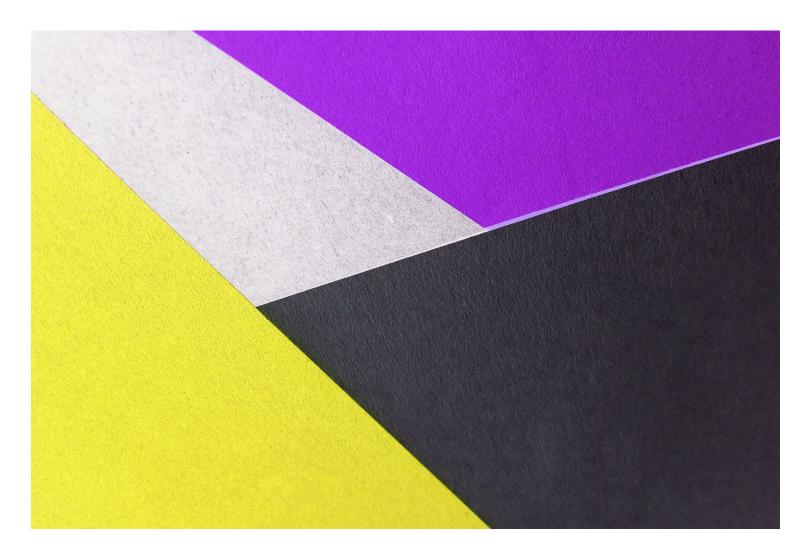
Story selling content – For many of us, selling our products takes more than just sharing all the technical specifications and showing a few photographs. We must sell each and every product. And selling means promoting our products with persuasive marketing language. No marketer likes recreating this information over and over again, so storing your persuasive content in a PIM solution and making it available to everyone in sales and marketing is a huge time saver. Usage rules and data – Products can be complicated. There are prerequisites (you have to have this before you can have that), corequisites (you must also get that when you get this) and more. Other products have strict upgrade paths that customers must follow to implement the new product. All of these usage rules and data should be clearly spelled out so that there are no surprises. Sales must be able to explain it, marketing must be able to communicate it and customers must be able to understand it.

Unfortunately for many companies without PIM software, critical rules are haphazardly collected and casually stored so that only the seasoned veterans can find it. This is doing a serious disservice to your employees and your customers, and losing you both time and money.

Global language and currency -

Ever-changing global requirements alone can propel you needing a PIM solution. The increase in global markets and channels means you are selling across geographies. Local currency, measurements, and of course, language is essential. It can't be done manually.

Integrations – Having real-time integrations with other systems and technologies means you have limitless possibilities to scale. A PIM solution needs to be able to grow with you, in real-time, to avoid costly errors or missed opportunities. Real-time integrations with other systems in your enterprise will allow you to have updates occurring automatically, with no manual work needed.





PIM benefits

When purchasing a new solution, it's helpful to remind your evaluation team of the benefits of a PIM solution. Here are some of the major

Improve conversion – Having complete, accurate product information will give buyers the confidence that they need to complete a purchase.

Reduce returns – Returns are \leftarrow often the result of sharing incomplete or inaccurate information with clients. By providing thorough product data, you'll be certain to reduce returns and improve the customer experience.

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Centralized information -

Everything works better in the company when there is a single source of the accurate product information. There are fewer mistakes and less time lost looking for information.

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Improved team and partner collaboration - Collaboration is more important than ever, and PIM provides that linchpin system that allows everyone to work better together.

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Speed to market - Providing transparency across the organization will help you launch products and upgrades faster. Everyone will work toward the common

goal of complete accurate information.

Easier to spot gaps and missing content - It will be

crystal clear which data elements are missing and which ones have fallen out of date with a PIM system. This will help you identify and resolve issues before a product gets pulled from the digital shelf or loss of conversion happens.

睅 Compliance – Many of us operate in a product category that requires some level of compliance. A centralized PIM solution will help you better manage compliance, ensuring data governance to meet even the strictness security requirements.

benefits:



who needs a PIM solution?

A PIM solution can benefit many people across the enterprise.

Marketers – Marketers are responsible for generating awareness and interest in your company's products and solutions. By having all of the product information centralized, the marketers will have the building blocks they need to drive demand for your company.

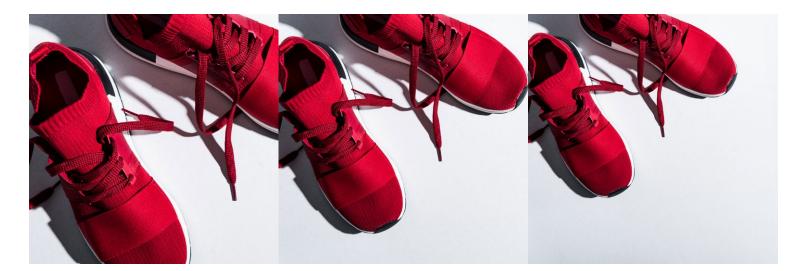
Merchandisers – Merchandisers are often considered the chief storytellers in the organization. Having not only product stories and all of other product information resident on one system, but also having all of the information in context of other products will allow them to merchandise not just products, but full solutions.

E-commerce managers – E-commerce staff will love having a PIM solution. They won't have to chase other employees to get the right product information and photography that they need to get it on your website. **Retailers and partners** – If you sell your products to retailers or other channel partners, you can provide access to them or integrate your PIM with their systems so that they are always providing accurate up-todate information and make supplier onboarding easier.

Print operations – Producing printed material is a time-consuming and costly undertaking. Catalog operations staff will have access to the latest product data that they need to get the catalog produced as quickly and accurately as possible.

Security and compliance – Data security is crtitical. IT and compliance teams can streamline data governance practices and monitor changes.

Management – Management will want to understand product completeness. A PIM technology will allow managers to quickly isolate and address any bottlenecks which may keep the data from being updated.



what is important when selecting a PIM solution?

SaaS – A SaaS PIM solution is a secure cloud-based implementation. This means that your company does not need to worry about software maintenance and upgrades. You own your data and your vendor (hopefully inriver) provides the solution to allow you to store your PIM data. A SaaS-based PIM should be part of the primary selection criteria for modern commerce.

Centralized database – One of the key challenges of life before PIM is that the data is not centralized. A PIM solution provides a centralized database from which everyone will operate. With a centralized database there is a single source of the truth – what is up-todate, where the gaps are and more.

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Streamlined data collection and input – Entering in

product data multiple times is a productivity buster. With a PIM solution, you only need to enter the data once and it will be available to all who need it. And you can even give your partners and extended supply chain access so there are no delays in sharing the right information with your full team. Flexible data models – Be wary of the solution that does not offer flexible data types and formats. Your business is evolving, and new solutions and factors impact growth all the time. You need flexible data elements to allow you to grow in sophistication over time and showcase your brand uniqueness.

- A great PIM solution will have robust administrator rights to control which users have which types of access/update permissions. This will allow you involve the larger team to contribute.

Definable contributor roles

Easy output to target systems – A PIM solution is certainly a centralized repository, but it is not the last stop for the data. The data needs to be made available in e-commerce systems, Order Management Systems and more. You need a solution that will allow you to easily output the data into these target systems and to do this in an automated fashion.





Contextual Product

information – Most product data doesn't exist simply on its own. If you can incorporate contextual product information such as shop the look or room, you'll be able to easily support cross selling and upselling strategies.

Alerts and Reports – Alerts and reports allow us to stay on top of what is happening with our product information. A comprehensive PIM solution will have information to help you spot missing content and role-based gaps, alerting you to new content and providing dashboards so you can evaluate completeness.

Global Localization Support – We've made a case for using PIM to support global multilingual, multi-measurement and multi-currency operations. Your PIM solution must to support today's localization needs.



Conversion and Integration Services – You will

certainly want a comprehensive PIM solution, but you might also want extra assistance during set up and implementation. You need a firm or a partner firm who can help you extract data from legacy systems. making that one-time data move happen efficiently and error free. You also need to implement and test ongoing integrations to your other corporate systems including ERP, Order Management Systems, Website Content Management Systems, e-commerce Systems, Call Center systems and other company proprietary solutions. Note that you do not need to have all of these integrations operational from day one. But the more integrated your PIM solution is with your other core operational systems, the more efficient you'll be as a company and the more accurate you'll be with your product data.

The benefits are clear, and the results are far reaching. For many, there are hard dollar justifications that can make a potent business case for the investment in a PIM solution. For others, simply having a centralized system that brings everyone working together toward a common goal of comprehensive, accurate and complete product information makes a PIM solution a worthy investment.



product information audit worksheet

Use this worksheet to better understand the product data that exists in your organization. A thorough audit might uncover inconsistencies, duplicate efforts, or gaps. Better understanding these challenges will help you build a strong business case for purchasing a PIM solution. **Product Data:** What is the product?

Does the product have any alternate or alias names?

What data elements are needed to describe and sell the product?

Then, for each product data element, note:

- Who creates it?
- What format(s) does it need to be in?
- Is the data current?
- Who updates or maintains it?
- Should the data eventually be archived? If so, what are the archive rules?
- What departments need the data?
- What languages/currencies/ measurements should this information be in?
- Is this data customer facing?

- Is the nomenclature consistent across other data elements?
- Is this data used by other outside channels (affiliate or partner channels)? How does this data integrate with their systems?
- Who defines how this data is to be updated?
- How is this data updated?
- What systems use the data?
- Are there any plans to have any other systems use this data? If so, what systems?
- What systems are currently integrated into this data?
- What systems should be (but aren't currently) integrated into this data?
- Are there any plans to create new data attributes?
- Are there any compliance or regulatory issues that need to be housed with the data?

justifying a PIM solution

For many of us, we need to provide an estimate of the value of a PIM solution.

Below are eight calculations to help you formulate an estimate for your business case.

Increasing revenue



Average number of days to bring a product to market

- X Percent reduction in time due to a central repository for team collaboration
- X Average order value

= Revenue accelerated

Reducing expense

1.

Reduced duplicate data collection and documentation

Number of people duplicating product information data collection

- X Percent of their time
- X Average annual salary
- = Salary dollars saved annually

2.

Reduced lost sales due to inaccurate product data

Percent of lost sales (estimated if no CRM data)

- X Average order size
- = Estimated percent lost due to inaccurate product data

3.

Reduced time doing manual data integration tasks

Number of people manually uploading and updating data into other systems

- X Percent of their time
- X Average annual salary
- = Salary dollars saved annually



Reduced time to market

Headcount salary dollars allocated to new launch

X Percent reduction in time to market due to a central repository for team collaboration

= Salary dollars saved annually due to faster launch



As with any technology purchase, it is imperative to understand the business objectives the technology will enable before evaluating the technology itself.

Once the business objectives are fully defined, identifying the essential functionalities, capabilities, benefits, services, or dependencies for implementation are next. Then and only then should the search for the right technology solution begin. The PIM market can be confusing at first glance. There are many solutions that offer seemingly similar functionality. Each vendor offers something unique and has strengths and weaknesses depending on the various use cases. Map out what matters for your organization, your role, and begin the search with key criteria in mind.

Focus on what PIM functionality and PIM integrations are essential to achieve your business objectives and build your short list from there.



Ready to see inriver PIM in action? We'll show you how to begin the PIM journey the right way.

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inriver Headquarters T: +46 40 97 38 80 Södra Tullgatan 4 Malmö, Sweden

inriver US T: +1-312-291-8056 125 S Wacker Dr, #2500 Chicago, IL

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