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Siemens PLM TeamCenter

Reviews, tips, and advice from real users



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Contents

- Product Recap..... 3 - 4
- Valuable Features..... 5 - 12
- Other Solutions Considered..... 13
- ROI..... 14
- Use Case..... 15 - 18
- Setup..... 19
- Customer Service and Support..... 20 - 21
- Other Advice..... 22 - 24
- Trends..... 25 - 26
- About PeerSpot..... 27 - 28

Product Recap

SIEMENS

Siemens PLM TeamCenter

Siemens PLM TeamCenter Recap

Teamcenter software is a modern, adaptable product lifecycle management (PLM) system that connects people and processes, across functional silos, with a digital thread for innovation. The unmatched breadth and depth of the Teamcenter portfolio means that you can solve more of the tough challenges required to develop highly successful products. From the easy, intuitive Teamcenter user interface, people across the organization can take part in the product development process more easily than ever before.

Valuable Features

Excerpts from real customer reviews on PeerSpot:

- ✔ “Siemens PLM TeamCenter has been my favorite product after using it for the last 10 years, with many excellent features such as managing documents, parts, and designs.”



Verified user

IT Product PLM Owner at a manufacturing company with 5,001-10,000 employees

- ✔ “Siemens PLM TeamCenter has positively impacted my organization as it saves multiple costs.”



Nanthakumar R

UI UX Designer at a financial services firm with 51-200 employees

- ✔ “Siemens PLM TeamCenter has positively impacted our organization by helping us sort the data, and in terms of work and releases, it makes our tasks very easy.”



Verified user

Senior Consultant-Mechanical

- ✔ “Siemens PLM TeamCenter has positively impacted my organization by always increasing its user-friendly interface, and we have both types of PLM and received positive feedback from TeamCenter.”



Verified user

Design Engineer at a consumer goods company with 1,001-5,000 employees

- ✔ “In my current company, which was a startup at that time, Siemens PLM TeamCenter plays a vital role in maintaining all of the engineering manufacturing data, which we were manually keeping in Excel.”



Verified user

Senior Developer at a tech vendor with 10,001+ employees

- ✔ “I like the Teamcenter Requirements Manager. It also has a structure manager where you create an engineering bill of materials and manufacturing process planning. There is something like service lifecycle management. That is where the maintenance data is stored. There are multiple modules. ALM Polarion is also a Siemens solution. It is a separate product, but it's part of the Siemens portfolio.”



Naresh Kumar

Founder & Director at Hiindsight Group



“The product's most valuable features are patch and data management.”



Joonggeun Yoon

Senior Manager at SWSTech

What users had to say about valuable features:

“The best part of TeamCenter in my opinion is Vis Mockup. Without using CAD I am able to open up an entire vehicle to find all components in the area of my part at any distance I specify..”

Verified user

Senior Mechanical Designer at a transportation company with 1,001-5,000 employees

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“Siemens PLM TeamCenter has been my favorite product after using it for the last 10 years. It has many excellent features such as managing documents, parts, and designs.

“Regarding integration, I generally prefer to use OOTB integration, and Siemens PLM TeamCenter provides numerous OOTB integrations with CAD applications and SAP tools, making it a comprehensive end-to-end product.

“They have the TeamCenter Visualization tool, which is a separate tool with strong integration capabilities to help with markup and reviewing design models. The TC viewer is also an excellent product as a separate module of Siemens PLM TeamCenter..”

Verified user

IT Product PLM Owner at a manufacturing company with 5,001-10,000 employees

[Read full review](#) 

“The best features Siemens PLM TeamCenter offers are its user-friendly interface, which I find more intuitive than other PLMs, making it quite easy to use.

The search feature stands out as very easy in PLM, along with check in and check out functions, and BOM extractions alongside the multi-level BOM creation of PLM itself, which helps in allotting tasks and actions required from some people in workflows.

One feature I love is when we upload a new design; we have to make one folder, and after that, approval from the team lead results in it being directly released to PLM, significantly reducing the time to upload separate one-to-one files.

Siemens PLM TeamCenter has positively impacted my organization by always increasing its user-friendly interface, and we have both types of PLM and received positive feedback from TeamCenter.

I have noticed some positive feedback in that people say other PLMs are a bit harder to use compared to Siemens PLM TeamCenter. One point is concerning change management, as when we search for drawings, we can access it easily from Siemens PLM TeamCenter, and the check in and check out process is very easy. .”

Verified user

Design Engineer at a consumer goods company with 1,001-5,000 employees

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“Siemens PLM TeamCenter contains a bunch of integration applications that stand out most to me.

“There are many integrations, such as with the visualization, with the CAD, with the MES, and with the ERP, and we have other applications similar to Capital.

“In my current company, which was a startup at that time, Siemens PLM TeamCenter plays a vital role in maintaining all of the engineering manufacturing data, which we were manually keeping in Excel. Now we have moved it to TeamCenter, and it provides a variety of access and operations on that data, fulfilling a full set of operations.

“We have a great set of validations and rules set up on Siemens PLM TeamCenter side, with workflows allowing great collaboration between engineering, manufacturing, and quality sides. The data is common, and we can track and check it using the track trace links of the objects. It is now easy to collaborate, as the same model can be used by multiple departments and teams, and it is live so everybody can work on it..”

Verified user

Senior Developer at a tech vendor with 10,001+ employees

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“The best features that Siemens PLM TeamCenter offers, in my experience, include the user interface which initially is somewhat different, but once you become accustomed to it, there are many options that TeamCenter provides. Once you understand all the options and features they provide, it becomes very useful for your work and makes your tasks significantly easier.

Our most favorite option in Siemens PLM TeamCenter is that we primarily used it to perform CAT releases. Sorting out data was difficult for us, but the option for creating a folder or a set of folders, rather than searching every time, allows us to release multiple variants or versions. We can simply copy and paste those particular revisions and proceed with that functionality. This is the main feature we use most frequently, and I found it to be an excellent option.

I appreciate the workflow and the process in Siemens PLM TeamCenter, the way that we interact and how the workflow is processed. The way it displays this information is very helpful.

Siemens PLM TeamCenter has positively impacted our organization by helping us sort the data, and in terms of work and releases, it makes our tasks very easy. Not only in terms of releasing, but whenever we retrieve previous data or benchmark something, TeamCenter is very helpful. It provides not only access to stored data but also the capability to create and save new data..”

Verified user

Senior Consultant-Mechanical

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“In my opinion, the best feature Siemens PLM TeamCenter offers is the download option.

Besides the download option, another feature that stands out to me in Siemens PLM TeamCenter is the version control. It is the main use case of Siemens PLM TeamCenter, allowing us to handle multiple versions of a file, which is very useful.

Siemens PLM TeamCenter has positively impacted my organization as it saves multiple costs. When upgrading a design model, it is very useful for Siemens PLM TeamCenter. It can handle workflow, version control, and collaboration options, so in that way, it is very useful.

For example, while designing a part of an engine, such as pumps or valves, the process is very time-consuming. In that way, we manage the version control, allowing us to update anytime, any model, any version using Siemens PLM TeamCenter, making it useful.

It is very easy to track project progress and milestones within Siemens PLM TeamCenter, making it straightforward to monitor deadlines and deliverables, while collaboration is also very easy with that.

Siemens PLM TeamCenter integrates well with other tools in my workflow, such as the designing software Creo and Pro/ENGINEER. While integrated with Creo, it is very useful for creating documents, products, and modifications.

I find that handling data migration or importing/exporting files in Siemens PLM TeamCenter is very easy nowadays, so there are no issues with importing or exporting any files..”

Nanthakumar R

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UI UX Designer at a financial services firm with 51-200 employees

Other Solutions Considered

“Before Siemens PLM TeamCenter, I used Enovia, which was quite tricky to use for CAD changes, so we shifted to Siemens PLM TeamCenter because the Creo integration is the best..”

Verified user

Design Engineer at a consumer goods company with 1,001-5,000 employees

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ROI

Real user quotes about their ROI:

“I have seen a return on investment with Siemens PLM TeamCenter, as it saves 30% ROI for every client relying on the integration of Siemens PLM TeamCenter with Creo, compared to the traditional file management system..”

Nanthakumar R

UI UX Designer at a financial services firm with 51-200 employees

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Use Case

“We performed implementations of Siemens PLM TeamCenter for different customers including GE, BMW, and a customer in China. Each customer had different use cases, and I was part of the implementation team..”

Verified user

IT Product PLM Owner at a manufacturing company with 5,001-10,000 employees

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“We use the Siemens PLM TeamCenter for global group CRM. They have R&D centers in Korea, India, and Germany, and they collaborate on all aspects of the project..”

Joonggeun Yoon

Senior Manager at SWSTech

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“My main use case for Siemens PLM TeamCenter is to retrieve data and use it to perform releases or apply automatic filters.

I use Siemens PLM TeamCenter to filter the data using the references.

We primarily use Siemens PLM TeamCenter to store data that we create or to update any other data that we revise. We mostly use it for releases and related tasks..”

Verified user

Senior Consultant-Mechanical

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“We use Siemens PLM TeamCenter for engineering and CAD design purposes, as well as on the manufacturing side and on the quality side. To visualize the information, we use integration and CAD applications.

“In Siemens PLM TeamCenter, we store design data, and we create drawings for that design. We design it on the engineering side using CAD, and it processes on the manufacturing side, while we have checks on quality to validate the information..”

Verified user

Senior Developer at a tech vendor with 10,001+ employees

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“My main use case for Siemens PLM TeamCenter is to handle the products. We can upload the lightweight models and download the models. We can update the models.

A quick, specific example of how I use Siemens PLM TeamCenter in my daily work is related to some of our clients, such as Caterpillar. For that company, we need to download the models, update them as per the scope, re-upload the file, and indicate to the client so that they can check Siemens PLM TeamCenter to see whether it is updated.

Generally, my main use case is very helpful to handle the family of the products. For every instance, we can either create, update, and re-upload to the client for review..”

Nanthakumar R

UI UX Designer at a financial services firm with 51-200 employees

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“My main use case for Siemens PLM TeamCenter is daily usage for CAD changes, change management, change request activities, and all the details required for change management and product development with product lifecycle management.

A specific example of how I use Siemens PLM TeamCenter for a CAD change is that it is integrated with our Creo, so I check in from PLM, make changes in models, and check out again, storing data such as drawings, calculation sheets, and process documents in PLM, along with BOM tracking and product part tracking.

I sometimes create workflows which adds to my main use case and helps in organizing processes. .”

Verified user

Design Engineer at a consumer goods company with 1,001-5,000 employees

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Setup

The setup process involves configuring and preparing the product or service for use, which may include tasks such as installation, account creation, initial configuration, and troubleshooting any issues that may arise. Below you can find real user quotes about the setup process.

“Setting up TeamCenter is complex. Every PLM is complex unless we're talking about cloud-based solutions, but those have fewer features. However, those are only suitable for small companies.

The time needed to deploy depends on the expertise of the person installing it. We can do it in a couple of hours if it is an out-of-the-box installation. If customers deploy it themselves, it may take a few days. It also depends on the complexity of the system we are designing.

The amount of employees needed also depends on the size of the company and its complexity. A massive company takes an army to run the solution, but a couple of people can make it work for a small company. .”

Naresh Kumar

Founder & Director at Hiindsight Group

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Customer Service and Support

“Customer support for Siemens PLM TeamCenter is very supportive, and while I have not directly reached out for help, some of my colleagues have had positive experiences..”

Nanthakumar R

UI UX Designer at a financial services firm with 51-200 employees

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Customer Service:


Team Center support is through Ford, GM and Asendbridge and we have had excellent service, especially through Ascendbridge.

Technical Support:

I would rate them very high..”

Verified user

Senior Mechanical Designer at a transportation company with 1,001-5,000 employees

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“Regarding customer support for Siemens PLM TeamCenter, we had a specific team for that within our organization. Whenever we faced an issue with TeamCenter, we would contact them directly. I have not reached any Siemens PLM TeamCenter support directly, but our internal team has..”

Verified user

Senior Consultant-Mechanical

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Other Advice

“I would be comfortable using Siemens or Ascendbridge with help implementing this software. Try not to run multiple databases. If you are an OEM, it is fine since you will only have the one database, and if you are a supplier, you will need several PC’s as I really would not recommend running multiple installs on one machine. It is just not worth the trouble..”

Verified user

Senior Mechanical Designer at a transportation company with 1,001-5,000 employees

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“I would rate Siemens PLM TeamCenter as a nine out of ten.

I chose nine out of ten for Siemens PLM TeamCenter because sometimes clearing the cache causes problems and makes Siemens PLM TeamCenter slow in the browser.

My advice to others looking into using Siemens PLM TeamCenter is that it is quite good to use Siemens PLM TeamCenter instead of others, particularly due to its user-friendly interface and the demand in the automotive industry.

I have no additional thoughts about Siemens PLM TeamCenter, as it is great and I am looking forward to working with the TeamCenter team if I get the chance. My overall rating for this product is nine out of ten. .”

Verified user

Design Engineer at a consumer goods company with 1,001-5,000 employees

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“I would rate Siemens PLM TeamCenter nine out of ten.

I give it a nine out of ten because I think they need to improve some additional features, such as an AI assistant and simplifying the login process. That would be very useful. If they upgraded those aspects, I would give it a ten.

I handle training and onboarding for new users to Siemens PLM TeamCenter by providing resources. We share these resources with entry-level engineers, so they can manage Siemens PLM TeamCenter effectively. Our senior developers support them in gaining experience.

My advice to others looking into using Siemens PLM TeamCenter is to consider integrating AI within Siemens PLM TeamCenter, as it would be very useful. I'm curious about the future of Siemens PLM TeamCenter and how it may evolve with the help of AI. My overall review rating for Siemens PLM TeamCenter is nine out of ten..”

Nanthakumar R

UI UX Designer at a financial services firm with 51-200 employees

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“In my current field, I have been working for around ten plus years.

“I give Siemens PLM TeamCenter a rating of eight.

“I give it an eight because there are some improvements and things that need to be more enhanced.

“Time has been saved by our organization by working collaboratively on Siemens PLM TeamCenter with each individual department.

“If others are looking for a wide range of engineering, manufacturing, and quality operations to be performed, they can use Siemens PLM TeamCenter.

“It works as a partner for us regarding our business relationship with this vendor.

“Siemens PLM TeamCenter is a great tool to use; they can go with it if they are working on complex applications..”

Verified user

Senior Developer at a tech vendor with 10,001+ employees

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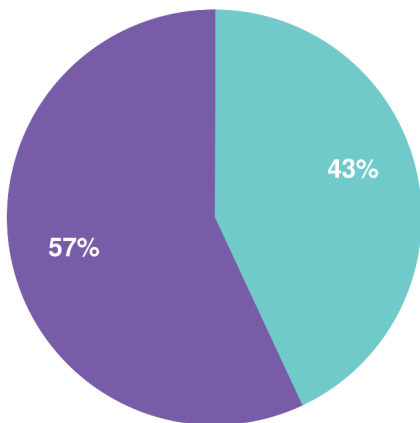
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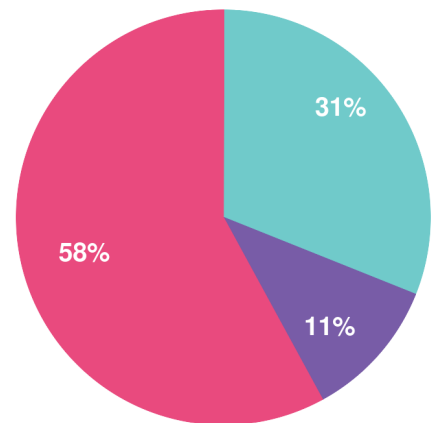
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