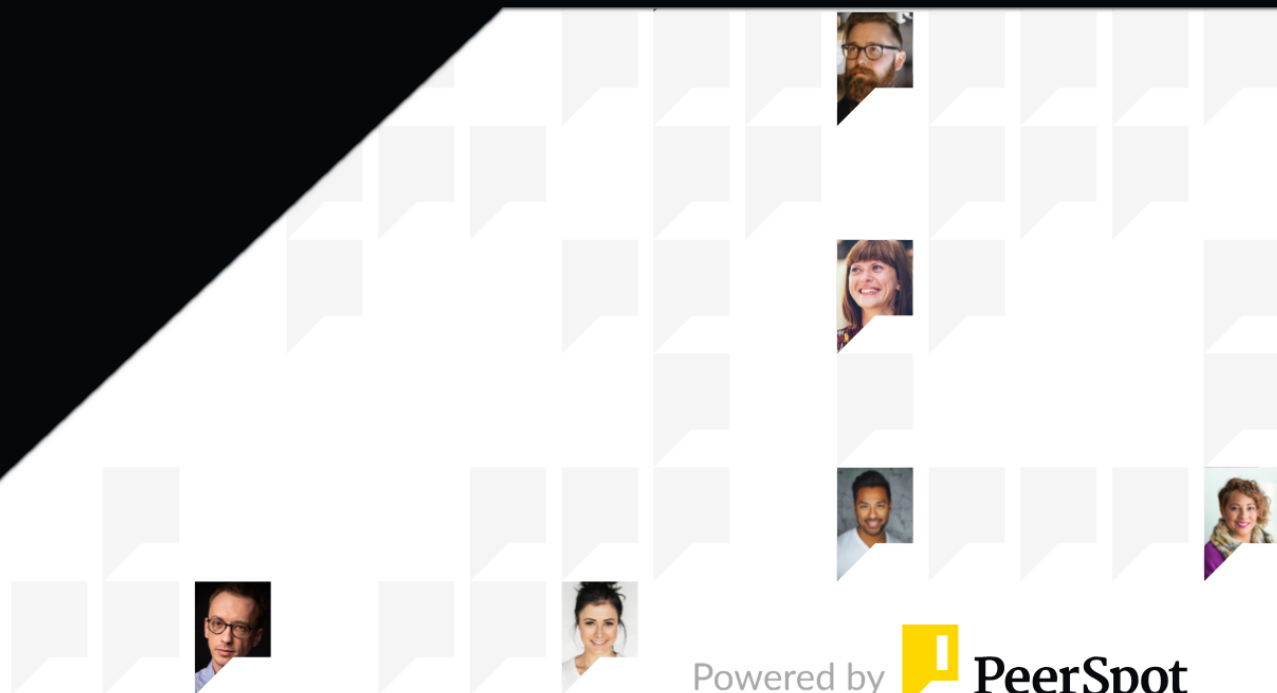




BMC AMI DevX

Reviews, tips, and advice from real users



Powered by  **PeerSpot**

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Product Recap



BMC AMI DevX

BMC AMI DevX Recap

BMC AMI DevX is a mainframe DevOps platform for IBM Z environments that helps development and platform engineering teams increase release velocity, reduce change risk, and build a sustainable mainframe developer workforce.

Whether the priority is attracting the next generation of mainframe talent, safely evolving decades of business-critical code, accelerating release velocity, or demonstrating development ROI to leadership — BMC AMI DevX is designed to address all on a single platform. Teams can connect existing tools and adopt capabilities incrementally using an open-borders integration approach.

A 2025 Forrester Total Economic Impact study found that customers using BMC AMI DevX onboarded developers 50% faster, completed code changes 33% faster, increased release frequency by 50%, and reduced change failure rate by 33%.

Key capabilities:

- Modern IDE integration (VS Code, Eclipse) with a unified development environment that reduces context switching
- AI-powered code analysis including dependency mapping, impact analysis, and runtime execution path visualization
- Automated unit, functional, integration, and performance testing with code coverage analysis
- Git-compatible CI/CD integration with event-driven webhooks and an open plug-in library
- DORA metrics and DevOps KPI tracking with AI/ML anomaly detection across the mainframe SDLC

Valuable Features

Excerpts from real customer reviews on PeerSpot:



“I think BMC AMI DevX has provided overall benefits and a positive impact because I've seen a lot of developers, not just the new developers, but even the old developers who have used the green screen their entire life, also developing with BMC AMI DevX and migrating into the newer screen.”



Wisdom Mbiza

Product Engineer at Absa Group



“BMC AMI DevX helps me develop COBOL while juggling other responsibilities by bringing editing, debugging, job submissions, and code navigation into a single environment.”



Shivakantmishra Bcr

Full Stack Developer at imsnoida



“BMC AMI DevX Code Pipeline is a solid product that any company can benefit from if they want to have tight control and a standard way of deploying applications into production in a secure manner.”



Abulfazal Irfan

Devops Engineer / Ispw Admin at a insurance company with 201-500 employees

- ✓ “BMC AMI DevX tools have noticeably impacted our developers' productivity and efficiency.”



Jeemit Zaveri

Mainframe Modernization Co E & Transformation Lead at cmc

- ✓ “The product has made our mainframe data management process easier. It has helped us save manhours. The tool's most valuable feature is the ability to edit tape files. Its ability to clone files is beneficial in application development.”



Brian Westerman

Director of R&D at Syzygy Inc.

- ✓ “BMC Data Management improved our data recovery process by simplifying it.”



Robert Samson

Technical Consultant at Services Robert Samson SCRS

- ✓ “Test data management capabilities are good.”



Patricio-Martinez

Developer at Selfemployed

What users had to say about valuable features:

“BMC Data Management improved our data recovery process by simplifying it. With IMS, recovery meant reloading the last transaction backup to restore databases quickly during downtime. It has been effective, ensuring minimal disruption and enabling smooth operations even during recovery events..”

RobertSamson

Technical Consultant at Services Robert Samson SCRS

[Read full review](#) 

“Users don't have to pay for on-prem servers. The application is mostly in the cloud. It can be used across many countries. It doesn't matter where you are, you can use the application anywhere, anytime.

The solution does handle large amounts of data. Banking systems always have big data that takes a lot of time to get processed.

Test data management capabilities are good. Sometimes it can be difficult to align with the requirements of the customer as it isn't exactly like transactional data. .”

Patricio-Martinez

Developer at Selfemployed

[Read full review](#) 

“The best feature of BMC AMI DevX Code Pipeline that impresses me is the fallback functionality. The fallback functionality impresses me because when developers deploy large releases involving multiple components, such as COBOL programs, underlying copy books, and CICS modules, backing out changes would typically become a nightmare. With ISPW, developers can back out the entire release or entire package. If they deployed 100 components and want to back out everything, they can do so with one function and back out all components without worrying about backing out each individual component. They can back out the entire deployment set, which handles everything and brings them back to the previous versions. Developers can also selectively back out a subset of the deployed components. They also have the ability to revert to not just the most previous version but can go back several versions if they choose to do so. This gives them a lot of flexibility..”

Abulfazal Irfan

Devops Engineer / Ispw Admin at a insurance company with 201-500 employees

[Read full review](#) 

“I would definitely say the features of BMC AMI DevX, specifically the speed, the extraction speed, have been the most useful. It's very quick compared to extracting a certain file directly from the mainframe itself. With mainframes, we deal with huge volumes of files or huge sizes of files. With BMC AMI DevX, when it comes to extracting, you just browse it, it quickly loads it with the exact layout as is. Then when you try to export the file to a CSV or to an Excel format, you just say export and immediately it's done. You don't even wait. On the other side, with the mainframe, you can do the very same file and it ends up taking 15 or 20 more minutes long. In some cases, it never even finishes extracting and it complains about the sizes. I don't encounter the same problem with BMC AMI DevX.

BMC AMI DevX's tools have affected my developers' productivity and efficiency by helping with the speed. It makes you more productive because now you're able to achieve more things quicker instead of struggling with trying to find other ways on mainframe. It helps you develop faster, produce files faster, and extract files faster..”

Wisdom Mbiza

Product Engineer at Absa Group

[Read full review](#) 

“The best features BMC AMI DevX offers are difficult for me to specify because I am using BMC AMI DevX in my day-to-day life.

A feature that surprised me about BMC AMI DevX is the Runtime Visualizer, which shows how programs interact at runtime, making it much easier to analyze application flow and troubleshoot dependencies.

BMC AMI DevX positively impacts my organization with its modern VS Code and Eclipse development environment, integrated debugging, AI-assisted code understanding, automated CI/CD pipelines, and end-to-end mainframe DevOps workflow.

Specific outcomes that show how BMC AMI DevX has positively impacted my organization include improvements in productivity, time saved, or reductions in errors. For instance, a Forrester Total Economic Impact study of organizations using BMC reported a 217% ROI, payback in under six months, and 26.2 million in benefits over three years for modeled enterprises with 300 mainframe developers. The study also found a 50% reduction in onboarding time for a new developer from about nine months to 4.5 months. Additionally, BMC highlighted customer examples such as reducing the efforts of moving changes from development to production from five hours to 18 minutes. I do not have firsthand organization metrics because I have not personally deployed BMC AMI DevX, but the published customer studies report improvements such as a 217% ROI, 50% faster onboarding, higher deployment frequency, and lower change failure rates, although I cannot claim those as my organization's results..”

Shivakantmishra Bcr

Full Stack Developer at imsnoida

[Read full review](#) 

“BMC AMI DevX offers source code management through a tool called Code Pipeline, which I have been using as a source code manager and for building with custom scripts rather than out-of-the-box functionality.

“Code Pipeline also serves as an artifact manager and release manager, providing DevOps capabilities for our organization.

“Workbench functions as an IDE for developers, and data management tools enable editing, updating, browsing datasets, and unit testing.

“Code Insights, an AI-based solution, helps with code explanation and visualization.

“BMC AMI DevX's IDE provides a modern development experience that new developers prefer, and Code Pipeline stands out as a very good standalone solution, though it requires openness at an enterprise scale.

“File-AID and similar products are also excellent.

“BMC AMI DevX tools have noticeably impacted our developers' productivity and efficiency.

“New-age developers prefer VS Code-based or Eclipse-based solutions, which eliminate the need to remember commands, and this represents a significant gain.

“The CI/CD offering allows integration of quality checks and unit test processes into the pipeline, which improves compliance and enhances productivity, enabling developers to focus on development while the pipeline automates integration..”

Jeemit Zaveri

[Read full review](#) 

Mainframe Modernization Co E & Transformation Lead at cmc

Other Solutions Considered

“I evaluated other tools based on existing tools I had for years, which led to integrating the entire DevX ecosystem into a solution rather than searching for completely new tools..”

Jeemit Zaveri

Mainframe Modernization Co E & Transformation Lead at cmc

[Read full review](#) 

“We've looked at some competitors. The only potential competitor might be IBM, with their IDz product. It has an integrated compiler with it. Topaz does not..”

Jill Wilkey

Technical Analyst at a financial services firm with 1,001-5,000 employees

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“My company was using Changeman before adopting BMC AMI DevX Code Pipeline. Changeman is another version control system that is similar in nature but did not have all the same functionalities that BMC AMI DevX Code Pipeline offers. It was limited..”

Abulfazal Irfan

Devops Engineer / Ispw Admin at a insurance company with 201-500 employees

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“Before using BMC AMI DevX, I was strictly using the mainframe, which is the Flex Terminal terminal emulator. It was strictly that. I think we did at some point try to integrate VS Code, but it just created a lot of issues, then we just ended up saying, "Let's leave this thing.".”

Wisdom Mbiza

Product Engineer at Absa Group

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“My company is not currently considering changing to anything else regarding BMC AMI DevX Code Pipeline. In the past, the company may have considered other products, but I do not know how many others are available. The only other option is cloud-based, but I do not think the company is going in that direction..”

Abulfazal Irfan

Devops Engineer / Ispw Admin at a insurance company with 201-500 employees

[Read full review](#) 

“In evaluating options before choosing BMC AMI DevX, my organization considered various solutions in the market.

From what I have seen in the market, organizations evaluating BMC may also consider IBM Application Delivery Foundation for IBM Developer for z/OS, IBM Debugger, Debug for, and Broadcom Mainframe DevOps solutions. The product chosen usually depends on the existing mainframe environment, tooling, and DevOps strategies..”

Shivakantmishra Bcr

Full Stack Developer at imsnoida

[Read full review](#) 

ROI

Real user quotes about their ROI:

“It depends on what the programmer is doing. It might save them one to two hours in a week, and as much as one day per week. It depends on how much programming they're doing, and what they are doing in their day..”

Jill Wilkey

Technical Analyst at a financial services firm with 1,001-5,000 employees

[Read full review](#) 

“I would say I can definitely see the return on investment. Any product that provides efficiency has a return on investment. It secures one of the most important assets any organization has, which its development in which billions of dollars are invested. That is a return in itself. It also makes the development cycle much more efficient; by as much as 20% or 30%..”

Verified user

CTO at a tech services company with 11-50 employees

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“I don’t have any solid numbers on this, but I can tell you that three people were able to write a financial accounting, posting, interest and service charging system in three months and it had VERY few technical errors from the mainframe perspective. My guess is this would have taken twice as long, or we would have had many more issues without using Xpediter..”

Verified user[Read full review](#) 

IT Mainframe Lead Developer at a consumer goods company with 5,001-10,000 employees

“I cannot say that I have personally seen a measurable return on investment because I was not involved in evaluating or deploying BMC AMI DevX in an organization. I do not have firsthand ROI data, but BMC has published customer studies reporting positive ROI, including a Forrester Total Economic Impact study that estimates a 217% ROI with payback in under six months for modeled enterprise deployments. However, those are published customer findings and not results from my own experience..”

Shivakantmishra Bcr[Read full review](#) 

Full Stack Developer at imsnoida

Use Case

“We do development for our customers and we use Topaz to do backend systems for some Latin American banks. It's for enterprise data. It runs on AWS. I'm working on performance testing to do batch performance tests doing step functions with AWS for processes running through the database. .”

Patricio-Martinez

Developer at Selfemployed

[Read full review](#) 

“As the administrator of BMC AMI DevX Code Pipeline, I set up applications, pipelines, associations, flags, and deployment. BMC AMI DevX Code Pipeline's deployment process has three phases. The first phase moves the source code from ISPW's internal libraries to the production libraries. Then it performs the implementation phase, and the final phase is the activation phase. The activation phase moves the code and performs DB2 binds if DB2 is involved in the COBOL programs. During the activation phase, if there are any CICS modules, it performs new copies and phasing commands. It actually runs and kicks off those started tasks to handle the activation phase..”

Abulfazal Irfan

Devops Engineer / Ispw Admin at a insurance company with 201-500 employees

[Read full review](#) 

“BMC AMI DevX solutions are primarily used for mainframe-based resources and application development, encompassing not only COBOL but also Workbench and VS Code for various purposes.

“Data management tools like File-AID enhance these capabilities, with features such as Host Manager allowing access to UNIX files on the mainframe, collectively serving as platform operations tools for developers.

“While I am aware of the possibility to integrate Git with BMC AMI DevX zAdviser, this integration does not fit within our solution landscape..”

Jeemit Zaveri

Mainframe Modernization Co E & Transformation Lead at cmc

[Read full review](#) 

“We have five affiliates and we have installed ISPW in three of those affiliates. One of the things that we had as a goal was to standardize. Until we made the decision to go to ISPW, all of our affiliates had different source statement management processes. They all functioned differently. Our support teams were outsourced, and we couldn't really move a resource from one affiliate to the other without completely retraining them, because their processes were so different. They used different tools. We had CA-Panvalet, we had Endeavor, and we had some in-house tools. There was no standardization. Not being able to move resources was very limiting.

When we installed ISPW one of our goals was to standardize processes as much as possible so that if we needed to move resources from one affiliate to another affiliate, they could transition across with no training based on standardized ISPW processes. Retrieving the code, developing changes, setting up testing, reviewing results and staging for deployment to Production, would all be done the same way. That was the first one of our major goals.

A second goal was to install a system that would track the change process and provide real time information to the developers as to the status of their programs. This information was not readily available in our current process. This step was key to moving to a more Agile model of development. .”

Brenda Martin

Sr Consultant Project Manager with 10,001+ employees

[Read full review](#) 

“I work on mainframe, and some of the developers prefer to code on BMC AMI DevX because it looks more modern. For me, my basic use of it is just to extract information. Most of the time we end up having to extract certain files from the mainframe. Because those files use copybooks, the only way to extract the file in a certain layout using a specific copybook is through the use of BMC AMI DevX. I log in to the mainframe dataset and then browse using File-AID, but I'm using BMC AMI DevX application. I use it mainly for file extracts on my side and also to browse and do edits on files. Some of the other developers also do code on it. They do prefer to write code on it, but I still prefer the green screen.

I definitely think BMC AMI DevX could be improved or enhanced in terms of the logging in features. BMC AMI DevX's logging in feature is not so great. Whenever you try to log in, it always prompts you for passwords. Then when you have to switch sessions, because we usually have to switch between production and UAT, there's no quick way of switching between the two. Every time you try to switch, it prompts you to log in. Additionally, there's a pop-up that I always receive. When you click X on it, it doesn't disappear. Eventually, I just end up minimizing it. Furthermore, the startup of BMC AMI DevX takes a long time to start up before it loads. It doesn't just immediately start up and it's ready. It takes a good solid two to three minutes before it's ready so that you can work on it..”

Wisdom Mbiza

Product Engineer at Absa Group

[Read full review](#) 

“My main use case for BMC AMI DevX is to work with COBOL and JCL development on IBM. I mainly use it for editing, browsing data sets, submitting jobs, and debugging applications. I appreciate the Eclipse and VS Code style interface compared to traditional ISPF, which makes navigation easier.

One specific example of how I used BMC AMI DevX in my day-to-day work is maintaining a COBOL-based mainframe application. I used the DevX workbench to edit COBOL programs, browse data sets, submit JCL jobs, and debug batch job failures. One issue involved a batch job that was failing because of incorrect output data. Using the integrated debugger and job output, I traced the problem to the validation routine in the COBOL program. I fixed the logic, resubmitted the JCL, and verified that the job completed successfully.

In my day-to-day work, I mainly use BMC AMI DevX to streamline the mainframe development workflow rather than switching between multiple tools. My typical routine includes editing COBOL programs, submitting JCL jobs, reviewing job output, debugging failures, and browsing data sets from a single environment. I also use it to integrate debugging failures to trace program execution and identify logic or data issues more quickly. Overall, it reduces context switching and makes troubleshooting and code maintenance more efficient, although the initial setup and learning curve are challenging.

BMC AMI DevX helps me develop COBOL while juggling other responsibilities by bringing editing, debugging, job submissions, and code navigation into a single environment. This reduces context switching, allowing me to spend less time managing tools and more time on development, making it easier to balance COBOL work with my other responsibilities.

I have used the GenAI-powered code understanding features of BMC AMI DevX for COBOL, which helps me understand unfamiliar code much faster. The code navigation, dependencies analysis, and AI-assisted code explanation make it easier to see how different COBOL programs, copybooks, and JCL jobs are connected. Instead of tracing everything manually, I can quickly identify the program flow, understand business logic, and find where changes need to be made,

significantly reducing the time it takes to get up to speed with legacy applications.

I have leveraged the full-lifecycle Java support in BMC AMI DevX for developing and maintaining Java applications that interact with mainframe services. The integrated debugging, code navigation, and monitoring tools make it easier to diagnose issues and application behavior across Java and mainframe. It is effective in troubleshooting because it allows me to quickly identify errors in variables and execution without switching between multiple tools, thus streamlining the development and debugging workflow..”

Shivakantmishra Bcr

Full Stack Developer at imsnoida

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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.

“Before adopting BMC AMI DevX, I carried out proofs of concept and shortlisted solutions, though I did not formally complete implementation with others..”

Jeemit Zaveri

[Read full review](#) 

Mainframe Modernization Co E & Transformation Lead at cmc

“I was not here to see the initial setup of BMC AMI DevX Code Pipeline, but I heard it took a while. A team of BMC engineers and developers came and sat with the company staff. It took them considerable time because the company had thousands of programs and underlying components, with DB2 and CICS involved. They had to study everything, take inventory of all the artifacts, and then set up sample applications in the product and test everything. I would assume the initial setup took at least a year..”

Abulfazal Irfan

[Read full review](#) 

Devops Engineer / Ispw Admin at a insurance company with 201-500 employees

“Setting up IMS with BMC's data management solutions is straightforward, but it requires collaboration across different parts of the business to understand critical data and recovery needs. It involves imagining scenarios and planning for disaster recovery, ensuring that essential data and operations can be restored efficiently in case of a disaster. The number of people maintaining the solution varies depending on the enterprise size, but typically it ranges from five to ten individuals..”

RobertSamson[Read full review](#) Technical Consultant at Services Robert Samson SCRS

“A lot of pipelines are executed during the installation process. The setup can be complex, depending on the parameters and requirements. Each pipeline could take an hour or more to implement. The compiling and testing processes take time. The security requirements and availability of the system are things that need to be considered at the outset.

Maintenance is a big deal in the company I work with. The processes sometimes change from time to time and we need to adjust. .”

Patricio-Martinez[Read full review](#) Developer at Selfemployed

“I would rate the initial setup of this solution an eight, on a scale from one to 10, with one being the worst and 10 being the best. The deployment took a couple of months. The solution requires an intensive planning process to deployment. Also, deployment is not immediate. We're not talking about the deployment of an app like Windows, which can be done in five minutes. We're talking about months. In some cases, it can even take a year. With this solution, deployment is an ongoing process; it is not something that you do once and you are done with it.

To deploy this solution correctly, you first need to carry out an analysis of the current situation. After that, you need to decide what to do with it. This product is, generally speaking, for organizations that have problems in the development cycle. This tool automates the development cycle and makes it more efficient.

After the solution is deployed, it can be maintained by a single person..”

Verified user

[Read full review](#) 

CTO at a tech services company with 11-50 employees

“Deploying it is a complex process, but BMC did a great job of supporting that process and working with us. They answered our questions and tried to understand our environment so that all process were support in the ISPW installation. You should definitely engage the professional services group to help you with the installation. While it was very complex, it was also very thoroughly understood by the teams that we worked with. They did a great job, evidenced by the fact that we were able to convert to ISPW from two different Endeavor sites and one CA-Panvalet sites, with between 30,000 and 50,000 programs a-piece, and be up and running at those sites in nine months.

I would certainly encourage everyone to engage their professional services and have a company team available to work with the professional services team. You need both sides. You need somebody within your company who understands what your company does, how all the processes work, and how each process will work using ISPW. It's your responsibility, as a company, to own that process, and it's BMC Compuware's responsibility to help you. It is not a case where you do nothing and they come and install it. You have to be engaged. And how you're going to train people should be talked about early in the process as well.

It is a complex process, but as long as both sides, your company and BMC Compuware work together, the result will be a very positive experience. Our project was very successful and was completed on time and within budget.

When it comes to the actual installation, when you're setting up the parameters for how ISPW will work in your shop, there are a lot of questions that have to be answered. That's pretty normal with any software that you have to install, but because ISPW is a new animal and not very many people have a lot of experience with it, BMC Compuware should have more in-depth explanations about what the installation parameters mean and how each choice will impact your set-up. I shared this feedback with BMC Compuware.

For example, one of the questions was, "Do you want to have a brand new load library that ISPW promotes the programs into for Production?" Depending on the answer to that question you could cause a lot of additional work to be done. The

installation steps should contain some pros and cons about the options you can pick.

In terms of a deployment strategy, we picked some programs from several applications when we began the installation at each of our affiliates and we put up a test version of ISPW. Because we had a test area set aside for this work, we didn't interfere with anything else the development and production support teams were doing. We pulled real programs into the test version of ISPW and had our test team compile the programs, link-edit the programs, and test the programs using ISPW. We also used this test ISPW environment with real application code in it for training, so that when we had the developers sit down for those training sessions, they saw their real programs.

In terms of maintaining the solution, there doesn't seem to be a lot involved, although you will need an administrator. The first few months there are certainly bumps that have to be worked out, but they were always there to answer our questions. After that, on a day-to-day basis, once you get the primary functions covered ISPW is very stable. There isn't a lot of breakage. The care and feeding have been very minimal since we went live with ISPW. .”

Brenda Martin

[Read full review](#) 

Sr Consultant Project Manager with 10,001+ employees

Customer Service and Support

“We haven't had to call support for this solution more than once. We do have lots of experience with Compuware. They're great. Compuware has good support..”

Verified user

Mainframe Architect at a financial services firm with 5,001-10,000 employees

[Read full review](#) 

“I have a very good experience with BMC AMI DevX Code Pipeline customer service and technical support. Every time I open a case, I get an immediate response. Sometimes it takes a while for them to provide a solution, but they usually do. They are very responsive..”

Abulfazal Irfan

Devops Engineer / Ispw Admin at a insurance company with 201-500 employees

[Read full review](#) 

“Technical support is provided by a mainframe management company and is decent. Their response time seems pretty decent. It's gotten better over the years. There have been features or bugs that we've reported that didn't get resolved for several weeks, if not months, but that has improved. So, I would give them a nine out of ten..”

Verified user

IT Developer III at a government with 5,001-10,000 employees

[Read full review](#) 

“I communicate often with BMC AMI DevX's technical support.

“BMC AMI DevX's technical support responds very well and takes all cases seriously.

“One case involved certificate-based authentication, which they implemented successfully, and I suggested enhancements for the DB2 pipeline that they are working on, such as adding a validate button on the command center, which I hope will be available next quarter..”

Jeemit Zaveri

Mainframe Modernization Co E & Transformation Lead at cmc

[Read full review](#) 

“Their day-to-day tech support is great. We haven't had any problems with it at all. We had some issues that we reported back to them and we got support right away. They have always been there to help us. I would rate them very highly and responsive to any issues we've had. They were very quick, answering our calls right away.

We put some pretty heavy demands on BMC Compuware's professional services when we installed the solution. I required them to be on site with us every time we installed. They were on site at all three sites. We also had an implementation hotline set up for the first night of production support and they were there on the phone with us. They were physically in the building with us when we went live and were there at night on the phone with us when we went live. They stepped up and met our heavy demands.

Having them on site when we went live was something we arranged after the fact, after the contracts had been signed by our company. When we started laying out the project plan they came on site for a week to look at everything we had and how we did things. After we went through all of that and start building the detail project timeline we requested that BMC Compuware be on site at "GO-Live" and they were very accommodating. .”

Brenda Martin

Sr Consultant Project Manager with 10,001+ employees

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“I have not yet used the GenAI-powered code understanding features of BMC AMI DevX for COBOL or another language, unfortunately. I will definitely try and check them out.

I haven't used AI capabilities in BMC AMI DevX at all yet.

I have not leveraged the full-lifecycle Java support in BMC AMI DevX because we are strictly COBOL and we don't integrate with the other languages.

I've seen the Git features in relation to my use of z/Adviser, but because our CI/CD is through ISPW, we haven't used Git. We also don't use Git in our team specifically.

I think the hybrid CI/CD integration with existing enterprise DevOps tools in BMC AMI DevX is very good. When you do log into BMC AMI DevX, you are able to see all your datasets from the mainframe directly without having to do anything. You can see all your PDSs, all your folders, all your files. You don't have to log into something else again. You just log in once into BMC AMI DevX and everything is already there.

I do not often communicate directly with the technical support of BMC. I just know that whenever we have issues, we do contact our mainframe platform guys, and then they do contact BMC AMI DevX guys. We don't talk to them directly; we just contact our guys directly and then they will have the communications with the other external teams..”

Wisdom Mbiza

Product Engineer at Absa Group

[Read full review](#) 

Other Advice

“I'm a consultant who helps users determine which product they want. I am not a user. I help users evaluate solutions for the implementation of a configuration management tool..”

Verified user

CTO at a tech services company with 11-50 employees

[Read full review](#) 

“BMC AMI DevX Code Pipeline is a solid product that any company can benefit from if they want to have tight control and a standard way of deploying applications into production in a secure manner. This is an excellent product to work with. I give this product a rating of 9..”

Abulfazal Irfan

Devops Engineer / Ispw Admin at a insurance company with 201-500 employees

[Read full review](#) 

“My advice to others looking into using BMC AMI DevX is to evaluate it against your organization's specific requirements rather than adopting it solely because of its feature list. If you are a large organization with COBOL applications and want to modernize development and DevOps workflow, it is worth evaluating. I recommend running a proof of concept with your own applications involving both experienced developers and newer developers, assessing integration with your existing source control, CI/CD, and security. Training is essential to get the most value from BMC AMI DevX. I would rate this product an 8.5 overall..”

Shivakantmishra Bcr

Full Stack Developer at imsnoida

[Read full review](#) 

“From my perspective as an infrastructure guy, the most valuable aspect of BMC's data management solutions was their ability to optimize CPU cycles, improving IMS performance without directly impacting the database. This helped ensure smoother operations and faster transaction processing without significant changes to the underlying data structures.

I wouldn't recommend this product over others without considering individual business needs. For a small company, an SQL solution might be more suitable. The choice between BMC and other solutions depends on factors like support and budget availability. Overall, I would rate BMC Data Management as an eight out of ten..”

RobertSamson

Technical Consultant at Services Robert Samson SCRS

[Read full review](#) 

“I would advise two things. First, you must have a technical group of people who understand what you're doing now, where your programs are, how you change them, how you test them, how you promote them. You need to be able to clearly communicate all of that so that the ISPW team can create the steps in ISPW to do the same.

Second, I would encourage any company to look at the whole process early on and develop realistic timelines for the whole project. Even the night you go live is a long process. This is not a 45-minute process and you're up and running. It takes time to build all the metadata that ISPW will use for tracking.

You also need to think ahead about training. The training is a three-day class and you need all of your developers to sit through these classes. That's a logistics nightmare if you have five different sites and 200 people in different countries. You need to think about how you are going to train people, what you are going to show them, and about when you are going to do it. Are you going to do it with a test system or something else? If you don't look at all of that early on, you can be racing towards the installation deadline and realize, "Oh, I have to get 150 people in a room and get them trained. How am I going to do that?"

Look at the whole process, start to finish. Plan for the "Go-live" date, and how you are going to communicate where you are in the process to everyone that needs to know. Your team needs to have a really good understanding of all of those steps and then start to execute. We stumbled a little bit with our first installation but the last 2 were much more organized based on understanding how all of the key events had to happen and how to communicate to the development teams.

ISPW is an excellent product. It does everything the developers need it to do. We were able to build it and customize it, very simply, as we became more familiar with how the system works during installation. It doesn't need a lot of care and feeding once it's up and running. Our development teams think it is a great product as well. Installation-wise, I think more detail on the installation decisions you make up front would be very beneficial. But as a product, it's a solid nine out of 10..”

“From that perspective, I don't think I can give input about the impact of automated DORA metrics tracking on my organization's decision-making processes because I don't participate most of the time in that department, which just checks how quick the jobs are run or what's the difference between the two. For that one, I don't think I have any input there.

I think BMC AMI DevX has provided overall benefits and a positive impact because I've seen a lot of developers, not just the new developers, but even the old developers. I'm very young, so I found a lot of old developers here that have been with the business for a while and have used the green screen their entire life. I've seen most of them also developing with BMC AMI DevX, migrating into the newer screen. They call it, "We are leaving the green screen," is what they say. They look at BMC AMI DevX as VS Code for COBOL developers, which is for us. I've seen it, not only from the old developers but even the young developers, I've seen most of them using it. I'm still in a process where I'm trying to do a sort of a hybrid style, use both. Where there's an advantage, I use this one, and where there's an advantage, I use that one. I do think it provides a more modern way of working with old technologies, with legacy systems. I think it's very good there. It's modernizing the legacy way of doing things, the mainframe.

I've gone to the official documentation or guides provided by BMC for BMC AMI DevX once or twice because I was still trying to find out more about it or what it is because when I landed, I didn't know what this workbench and BMC AMI DevX thing were. I did go to the website, but I didn't get the time to just go through everything. That's something I also need to do.

I think BMC AMI DevX's Open Borders approach is very good for maintaining my existing processes. I think it's very good in terms of its ability to integrate smoothly with the mainframe or the other applications. For that reason, I think its effect is very good. It's a very good effect because it doesn't disrupt existing processes or any of the existing applications. Instead, it sort of helps or integrates perfectly with them without disrupting. For example, if I was to go into a dataset with BMC AMI DevX and make changes, and then someone else logs on to the mainframe and tries to view those, they're also going to be able to pick them up.

It's not that now I have to wait for something to happen or need to save on that side. It integrates smoothly, so everything just works smoothly and seamlessly.

Based on my experience with every aspect of BMC AMI DevX, I would rate this product an eight because I still feel there is room for me to explore on it, but so far from what I've seen, it's very good and it definitely has a huge amount of potential..”

Wisdom Mbiza

Product Engineer at Absa Group

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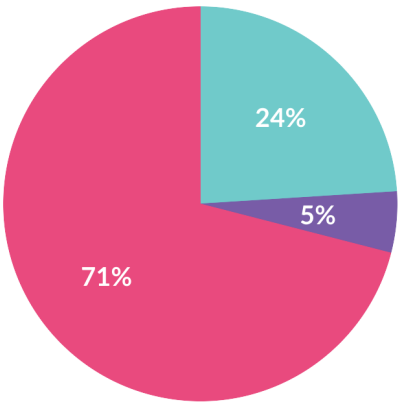
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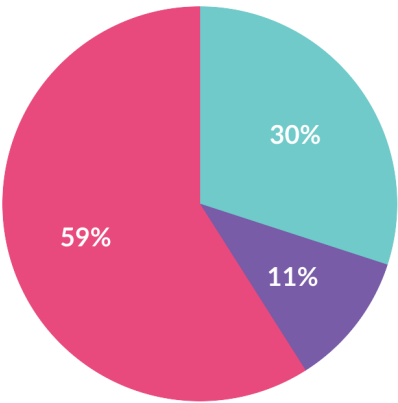


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