

aws marketplace

1Kosmos BlockID

Reviews, tips, and advice from real users



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Product Recap



1Kosmos BlockID

1Kosmos BlockID Recap

1Kosmos BlockID is a highly praised solution for identity verification, authentication, and securing access to company resources. Users appreciate its robust security, easy integration, user-friendly interface, and reliable performance.

Its valuable features include seamless integration, robust security measures, biometric authentication, and mobile app convenience. Organizations have seen improved efficiency, communication, and productivity with this solution.

Valuable Features

Excerpts from real customer reviews on PeerSpot:

- ✓ “1Kosmos BlockID has provided a return on investment by significantly reducing the need for IT personnel, with the reduced ticket volume from 300 to 500 to just 70 to 80 calls monthly, so only two IT staff members are now required, saving costs equivalent to around 80 lakhs per year.”



Csr Kumar

Accounts Receivable Manager at Guru Nanda

- ✓ “1Kosmos BlockID delivers excellent passwordless authentication, biometric identity verification, and adaptive MFA with strong security and a smooth user experience, though the only areas for improvement are the admin interface, reporting capabilities, and simplifying deployment and integrations.”



Dnyaneshwar Bhopale

Associate technical desktop support at Digitaltrack solutions Pvt. Ltd

- ✓ “My advice to others looking into using 1Kosmos BlockID is that it is a wonderful product for passwordless authentication.”



MandeepSingh4

Senior Vice President at a tech services company with 10,001+ employees



“I would highly recommend using 1Kosmos BlockID because I came to know that purchasing the license is lesser when compared to Microsoft or Okta.”



Verified user

Developer at a construction company with 1,001-5,000 employees



“It impacted us in a very positive way because everyone integrated with this and we are saving a lot of time.”



Verified user

Senior Software Engineer at a tech vendor with 10,001+ employees



“1Kosmos BlockID has improved my organization's identity verification process by making authentication faster, more secure, and easier to manage.”



Vishal Deshmukh

Cyber Security Analyst at Digital Track Solution Pvt Ltd



“In my experience with 1Kosmos BlockID, the system was very accurate, with facial recognition working correctly approximately 99% of the time, and the platform is very user-friendly.”



Verified user

Software Engineer at a media company with 1,001-5,000 employees

What users had to say about valuable features:

“1Kosmos BlockID helps to secure my login so that no scammer or fraudster can log into my work. It makes me more secure because until I put the ID which is generated through my app under my credentials, it will not allow anyone else to enter my work.

“1Kosmos BlockID has created a safer environment for everyone at my workplace..”

Aisha Pinto

Dispute Investigator (Intermediator, Rogers Bank) at Concentrix

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“The best features 1Kosmos BlockID offers in my experience include the digital experience and the easy way to handle documents online.

Regarding the digital experience, it is easier with 1Kosmos BlockID because I do not need to have physical papers with me anymore; I only need to have some documents and files. .”

Verified user

Engineering Project Manager at a comms service provider with 11-50 employees

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“The best feature is that it is more secure because it regenerates that code every 30 seconds for the login purpose. It is secure because it is a short time live token. We can easily scan or click on that QR code and it will scan. We can use it on the mobile phone as well, so both our mobile phone and our computer are connected using 1Kosmos BlockID.

“It impacted us in a very positive way because everyone integrated with this and we are saving a lot of time. Earlier, we were using our login ID and password for authentication, and using this scanner code it is very easier for us and saves a lot of time for us to log in to our timesheet and fill it up daily. This is helping us a lot..”

Verified user

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Senior Software Engineer at a tech vendor with 10,001+ employees

“Regarding the best features that 1Kosmos BlockID offers, it reduces the effort of saving passwords in my memory. One of the best features is that it is very similar to what Okta Verify or Microsoft Authenticator does. I have used them previously and currently use Microsoft Authenticator. One of the best features is that it uses live ID and advanced facial recognition technology which helps with anti-spoofing, or liveness testing. The advantage is non-repudiation, and it is 100% cryptographic. I can use it for high-risk administration actions.

“With other tools, the advanced facial recognition feature of 1Kosmos BlockID would need to be in the right light or with more visibility. However, even though there is low visibility in the room or in a darker room, the app still recognizes my face. Whether I am in the left view or the right view, it still recognizes my face, whereas with other tools, I need to be very straight to the camera and should be within the proper distance..”

Verified user

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Developer at a construction company with 1,001-5,000 employees

“The best features 1Kosmos BlockID offers include passwordless authentication, biometric login, identity proofing, adaptive MFA, and seamless integration with enterprise applications.

“Adaptive MFA stands out for me because it adjusts authentication requirements based on user risk and context, providing stronger security without adding unnecessary friction for users. The integration was straightforward, especially with Microsoft Entra ID, Active Directory, VPNs, and SSO-enabled enterprise applications, making deployment relatively smooth.

“1Kosmos BlockID has positively impacted my organization by strengthening security, reducing password-related support tickets, improving the user login experience, and increasing overall IT efficiency due to passwordless authentication..”

Dnyaneshwar Bhopale

Associate technical desktop support at Digitaltrack solutions Pvt. Ltd

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“The key features I value most in 1Kosmos BlockID are secure identity verification, biometric verification, passwordless access, and fraud prevention.

The biometric verification and passwordless access features stand out because they provide a secure and convenient authentication experience. They reduce the reliance on passwords and make user verification faster and smoother for both customers and teams.

Another strong aspect of 1Kosmos BlockID is its fraud prevention capability, as it helps reduce the risk of identity fraud while maintaining a smooth user experience by combining identity verification, biometrics, and secure authentication.

1Kosmos BlockID integrates well into my existing workflow and automates identity verification with minimal manual intervention, which has improved operational efficiency.

1Kosmos BlockID has improved my organization's identity verification process by making authentication faster, more secure, and easier to manage. It has helped reduce the manual burden, strengthen fraud prevention, and improve the overall user experience..”

Vishal Deshmukh

Cyber Security Analyst at Digital Track Solution Pvt Ltd

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Other Solutions Considered

We previously used a traditional MFA and password-based identity solution, but we switched to 1Kosmos BlockID to improve user experience with passwordless authentication and stronger identity verification.

Manik Singh

Penetration Tester at Essen Vision Software

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“Other options were not evaluated before selecting 1Kosmos BlockID. It was discovered through the internet and chosen based on the impressive features it offered..”

Csr Kumar

Accounts Receivable Manager at Guru Nanda

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“I would highly recommend using 1Kosmos BlockID because I came to know that purchasing the license is lesser when compared to Microsoft or Okta. The support team is really efficient and the turnaround time is very low. I would highly suggest it..”

Verified user

Developer at a construction company with 1,001-5,000 employees

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“I did not evaluate other options before choosing 1Kosmos BlockID. It was a new product in the market almost two years ago with a unique feature, so we did not look into any other products..”

MandeepSingh4

[Read full review](#) 

Senior Vice President at a tech services company with 10,001+ employees

“I previously used Microsoft Entra ID, formerly Azure AD, with traditional MFA before switching to 1Kosmos BlockID for its passwordless authentication, stronger identity proofing, and improved user experience..”

Dnyaneshwar Bhopale

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Associate technical desktop support at Digitaltrack solutions Pvt. Ltd

“We were using some authenticators such as Google and Microsoft authenticator earlier, but our organization selected this one because it had great reviews and was working in a great way. We selected this one because it is very handy and very easy to work with.

“We evaluated multiple things such as Microsoft authenticator, and we considered going with that one as well, but we thought to use 1Kosmos BlockID instead. So we went with this one..”

Verified user

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Senior Software Engineer at a tech vendor with 10,001+ employees

ROI

Real user quotes about their ROI:

We have seen a positive ROI through a significant reduction in password-related support tickets and account recovery requests, which saved both IT support time and employee productivity hours.

Manik Singh

Penetration Tester at Essen Vision Software

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“1Kosmos BlockID has provided a return on investment by significantly reducing the need for IT personnel. Initially, ten people were in the IT support team, but with the reduced ticket volume from 300 to 500 to just 70 to 80 calls monthly, only two IT staff members are now required, saving costs equivalent to around 80 lakhs per year..”

Csr Kumar

Accounts Receivable Manager at Guru Nanda

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“I have seen a return on investment with 1Kosmos BlockID, mainly through time saved and consequently money saved. Even if I am saving just a few minutes a day due to password resets for 2–3% of our workforce, that adds up over time. I do not have exact numbers, but time has certainly been saved and user experience has increased multiple times over, which I consider equivalent to an ROI..”

MandeepSingh4

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Senior Vice President at a tech services company with 10,001+ employees

“We have seen around a 40 to 50% reduction in password-related support tickets and login times reduced by several seconds per authentication, resulting in noticeable productivity gains for both users and the IT help desk.

“We have seen around a 40 to 50% reduction in password-related help desk tickets, faster login times, and reduced IT administrative effort, resulting in measurable productivity gains and a strong return on investment without needing additional support staff..”

Dnyaneshwar Bhopale

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Associate technical desktop support at Digitaltrack solutions Pvt. Ltd

Use Case

“My main use case for 1Kosmos BlockID is for passwordless authentication, identity verification, and secure multi-factor authentication for employees and customers..”

Dnyaneshwar Bhopale

Associate technical desktop support at Digitaltrack solutions Pvt. Ltd

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“My main use case for 1Kosmos BlockID is to identify collaborators here around the company. I have used it for zero credential sharing, so collaborators do not use a physical carnet; they use a digital one with the credentials instead.

For my main use case, I also use 1Kosmos BlockID for contracts, so I can complete that process digitally instead of in analog format. .”

Verified user

Engineering Project Manager at a comms service provider with 11-50 employees

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“I have been using 1Kosmos BlockID for one and a half year to log into my VPN at my workplace as a secured password to obtain OTP and also to scan QR codes to access some of the administration softwares.

“I use 1Kosmos BlockID to log in to my VPN and for some other administrative software where I need to enter the OTP to get access..”

Aisha Pinto

Dispute Investigator (Intermediator, Rogers Bank) at Concentrix

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“1Kosmos BlockID's primary use case is secure identity verification and user authentication. I rely on it to streamline identity checks, reduce fraud risk, and provide a seamless, compliant onboarding experience in day-to-day operations.

I use 1Kosmos BlockID during customer onboarding to verify user identities quickly and securely. It has reduced manual verification effort, accelerated the onboarding process, and improved compliance while minimizing the risk of identity fraud..”

Vishal Deshmukh

Cyber Security Analyst at Digital Track Solution Pvt Ltd

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“We are using 1Kosmos BlockID for authentication purposes. When we log in to our Workday or our internal site for attendance, which is for our timesheet purposes, we have integrated 1Kosmos BlockID. Whenever we log in there, we just scan our QR code or provide that ID and we are able to log in.

“Apart from this, we are not using any other use cases. We have integrated our application with 1Kosmos BlockID for authentication and authorization purposes only..”

Verified user

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Senior Software Engineer at a tech vendor with 10,001+ employees

“My main use case for 1Kosmos BlockID is for authentication where I can skip the password and directly plug in the pen drive to start using it. I would describe it as a kind of remote identity verification where I can directly authenticate myself without using a password and escape the login process. I have used it for at least six months.

“I can explain what I was using 1Kosmos BlockID for by navigating to an SSO portal and displaying QR code challenges with access granted. For example, when a user needs to log in to a corporate single sign-on portal such as Okta or Microsoft Entra ID, it first triggers the request. Then the laptop browser goes into the company custom login page instead of requiring password entry. The user can input their corporate username and hit next. Then there will be an identity provider delegate. The laptop screen instantly presents a secure, time-sensitive QR code. Using the 1Kosmos app on the smartphone, the built-in scanner can snap the QR code on the laptop screen. You can configure the system to send an encrypted push notification to the phone instead of scanning the QR code. This is a kind of biometric match, or identity verification. The app verifies whether the human matches their biometric data against the cryptographic secure identity wallet, similar to what I currently use with Microsoft. It is a handshake where the signed token is stored inside the app on the mobile and sent back to the 1Kosmos cloud engine, where it validates the registered public key as well as the passwords for the actual biometrics. Then it gives access and establishes the SSO session.

“I would describe desktop-to-cloud authentication as a way to eliminate the phone entirely for a user working with 1Kosmos BlockID. Instead, I can use it on the corporate laptop by leveraging the computer's built-in security chip, such as a TPM or Mac. This way, there is no need for dependency on the mobile app. I can directly use the company laptop's facial recognition for single sign-on..”

Verified user[Read full review](#) 

Developer at a construction company with 1,001-5,000 employees

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.

Pricing for 1Kosmos BlockID was competitive for an enterprise identity platform, and while the initial setup required some investment of time and resources, the licensing model was straightforward to manage.

Manik Singh

Penetration Tester at Essen Vision Software

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“The integration was straightforward, especially with Microsoft Entra ID, Active Directory, VPNs, and SSO-enabled enterprise applications, making deployment relatively smooth..”

Dnyaneshwar Bhopale

Associate technical desktop support at Digitaltrack solutions Pvt. ltd

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“It is very easy. We just need to install that application, 1Kosmos BlockID from the Play Store, and then we just need to connect there. We need to authenticate and scan that application barcode and once it will be connected with our organization, then daily we can authenticate it multiple times in a single day for our authentication and authorization use..”

Verified user

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Senior Software Engineer at a tech vendor with 10,001+ employees

“The integration with other systems in 1Kosmos BlockID was pretty easy. We have integrated it with our in-house tools and the web API available on the web page makes it very easy to integrate with no hassle. We just need to have the right sets of APIs available and it is pretty simple. We do not see any challenges..”

MandeepSingh4

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Senior Vice President at a tech services company with 10,001+ employees

Customer Service and Support

“Initially, customer support was contacted for navigation help, and the experience was positive. The support professional was very knowledgeable and resolved the issue within 20 to 30 minutes, providing a well-explained manual guide as well..”

Csr Kumar

Accounts Receivable Manager at Guru Nanda

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“I am not directly interacting with the support team. However, from an IT perspective, I do not think there would have been any challenges because the SOPs and documentation were so seamless and easy to operate..”

MandeepSingh4

Senior Vice President at a tech services company with 10,001+ employees

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“Earlier, we used to have multiple complaints about Microsoft and Okta. However, when we used 1Kosmos BlockID, I have seen that the tickets in ServiceNow were very few. The support for this app was really great and it used to have a very quick turnaround..”

Verified user

Developer at a construction company with 1,001-5,000 employees

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Other Advice

I advise others looking into using 1Kosmos BlockID to plan your identity and access policies early and take advantage of the passwordless and biometric features to get the most value. My overall review rating for 1Kosmos BlockID is 8.

Manik Singh

Penetration Tester at Essen Vision Software

[Read full review](#) 

“There is no specific outcome or changes with 1Kosmos BlockID to report, but because this is the first time I have used a tool like this, I cannot make comparisons. I would like to give the advice regarding 1Kosmos BlockID to not dive deep into the use of this product, as it is very easy to use. I give this review a rating of 9 out of 10..”

Verified user

Software Engineer at a media company with 1,001-5,000 employees

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“1Kosmos BlockID is good as of now, and I am completely happy and satisfied with the app. I would rate 1Kosmos BlockID a nine out of ten on a scale of one to ten. The timing is why I chose nine out of ten for 1Kosmos BlockID. Neither the AI capabilities nor the governance and security of 1Kosmos BlockID is a concern for me. My overall review rating is nine out of ten..”

Aisha Pinto

Dispute Investigator (Intermediator, Rogers Bank) at Concentrix

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“I would recommend 1Kosmos BlockID to anyone who is looking for identity verification and security needs, as it is a good fit for organizations to improve authentication and reduce manual verification efforts.

From my experience, the AI capabilities in 1Kosmos BlockID are accurate and reliable for identity verification and risk assessment. The outputs are consistent and help speed up decision-making while still providing the confidence and security needed in my workflow. I give this product a rating of 9 out of 10..”

Vishal Deshmukh

Cyber Security Analyst at Digital Track Solution Pvt Ltd

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“The features are great. Apart from this, we are using only this single feature for authentication and authorization purposes, but there could be some new features which I am not aware of.

“1Kosmos BlockID is better itself. There is nothing unusual, so everyone will appreciate this one. This is a very simple application and anyone can use it easily. It is very handy and has positive feedback from my side.

“I would advise that if anyone is going to use it for any authentication or authorization purposes, they can use 1Kosmos BlockID. It is easier and they can evaluate the positive notes of this one, understanding what things it is providing based on their requirements. They can access this one and use 1Kosmos BlockID if it is aligned with their requirements.

“It is good. Whatever I have given you, that is good. My review rating for 1Kosmos BlockID is 10 out of 10..”

Verified user

Senior Software Engineer at a tech vendor with 10,001+ employees

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“Nothing else about the features comes to mind; everything has been covered.

“1Kosmos BlockID delivers excellent passwordless authentication, biometric identity verification, and adaptive MFA with strong security and a smooth user experience, though the only areas for improvement are the admin interface, reporting capabilities, and simplifying deployment and integrations.

“Regarding 1Kosmos BlockID's AI capabilities, I think its governance and security are excellent with strong identity verification and secure data handling.

“Regarding 1Kosmos BlockID's AI capabilities, its accuracy and reliability of output are highly accurate and reliable, particularly for identity verification, biometric authentication, and risk-based access decisions, with consistent performance in day-to-day use.

“My advice to others looking into using 1Kosmos BlockID is to plan the deployment carefully, integrate it with your existing identity infrastructure, enable passwordless authentication from the start, and provide user training to ensure a smooth rollout and maximize security benefits.

“I rate 1Kosmos BlockID an overall nine out of ten..”

Dnyaneshwar Bhopale

Associate technical desktop support at Digitaltrack solutions Pvt. Ltd

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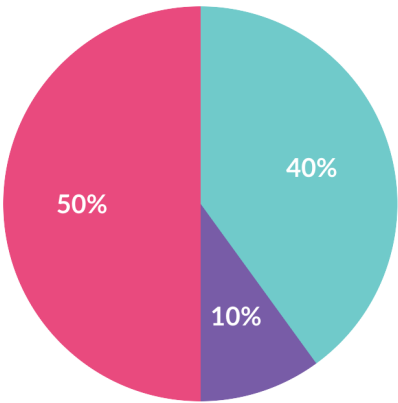
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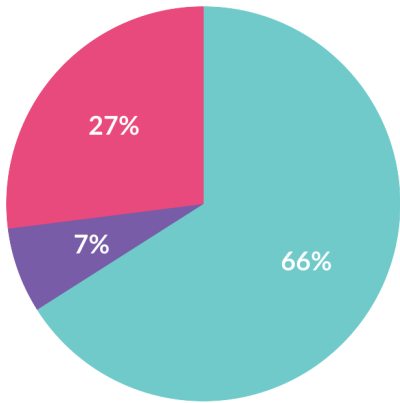


Company Size

by reviewers



by visitors reading reviews



Large Enterprise Midsize Enterprise Small Business

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244 5th Avenue, Suite R-230 • New York, NY 10001

reports@peerspot.com

+1 646.328.1944