

Petrobras' Implementation Story Regulatory Blog Post Series L

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Q1 2024 Partner Update

Customer Success Story: Using NextLabs for Compliance at Petrobras





Customer Success Story: Using NextLabs for Compliance at Petrobras

For Petrobras, ensuring access to business-critical data on a need-to-know basis is crucial to ensure their information is protected from data loss. NextLabs helped Petrobras address their need to improve the security of their confidential and personal data with solutions that use attribute-based access control (ABAC) and dynamic authorization technology. This dynamic approach not only addresses Petrobras' need to remain in compliance and maintain agility with the advancement of new regulations for the protection of personal data and business-critical data but also helps automate role provisioning, strengthen SAP security profiles, as well as improve data management and access control.

Petrobras started the #trans4mar Project in 2019, the largest digital transformation project in Latin America, to convert its SAP ERP from ECC to S/4HANA while reviewing and improving select business processes. Petrobras IT with the support of Deloitte and NextLabs resources, worked in tight collaboration to implement the primary deliverable of NextLabs SAP DAM within four months to quickly deploy and meet the data governance-initiatives set forth.





With this zero-trust data-centric approach using SAP DAM, Petrobras is now able to ensure fine-grained access control for applications that create, store, or modify personal data. To further protect privacy, data is dynamically masked on transaction fields where personal data is present. This is taken one step further, by also dynamically segregating data for reports, ensuring that personally identifiable information (PII) and business-critical data are protected, helping maintain data privacy.

Marcelo Rosenthal of Petrobras is presenting a case study on their NextLabs deployment at SAPinsider Las Vegas 2024. The session is called "Case Study – Attribute Based Access Control (ABAC) Implementation at Petrobras using NextLabs Zero-Trust Data-Centric Security Solution" and will be on March 21, 2024 at 9:00. If you are attending the conference, please attend this session and visit NextLabs' booth (#1065).

Register Here

Find Out More About NextLabs at Petrobras

With the NextLabs solution in place, Petrobras can prevent data breaches and wrongful disclosure of sensitive data by restricting access of proprietary data to only authorized users. To learn more from Marcelo Rosenthal (Petrobras) and Mauro Honda (Deloitte Cyber Risk Services) about Petrobras' implementation journey and roadmap, check out the video and project page on our website.



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Regulatory Blog Post Series

Petrobras is just one of NextLabs customers who uses our products to help meet complex regulatory requirements. Find out how NextLabs helps different industries with their regulatory compliance needs in our blog series on compliance.



Strengthening Consumer Data Protection Compliance with NextLabs

Global enterprises are faced with the challenge of complying with a variety of PII regulations. Explore how to automate compliance with consumer data protection regulations while enforcing preventive controls to mitigate data breaches.

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FORTIFYING DEFENSE NETWORKS: NEXTLABS' ROLE IN CMMC COMPLIANCE MASTERY





ENSURING DATA EXPORT COMPLIANCE IN THE CIVILIAN NUCLEAR INDUSTRY WITH NEXTLABS





ENHANCING CYBERSECURITY: A DEEP DIVE INTO THE ZERO TRUST EXECUTIVE ORDER 14028 AND FEDERAL GOVERNMENT MANDATE M-22-09 WITH NEXTLABS

Fortifying Defense Networks: NextLabs' Role in CMMC Compliance Mastery

As digital threats rise, the U.S. Department of Defense implements the Cybersecurity Maturity Model Certification (CMMC). Discover its impact on defense contractors and NextLabs' role in ensuring CMMC compliance, strengthening the defense sector against cyber threats

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Ensuring Data Export Compliance in the Civilian Nuclear Industry with NextLabs

The civilian nuclear industry, a beacon for clean energy, faces complex data export regulations crucial for securing sensitive information. Explore how NextLabs products address these challenges in ensuring compliance within this evolving energy landscape.

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Enhancing Cybersecurity: A Deep Dive into the Zero Trust Executive Order 14028 and Federal Government Mandate M-22-09 with NextLabs

In the dynamic landscape of cybersecurity, safeguarding sensitive government data is a necessity. Explore the pivotal role of NextLabs in enabling federal entities to meet and exceed stringent standards set by the Zero Trust Executive Order 14028 and Federal Government Mandate M-22-09.

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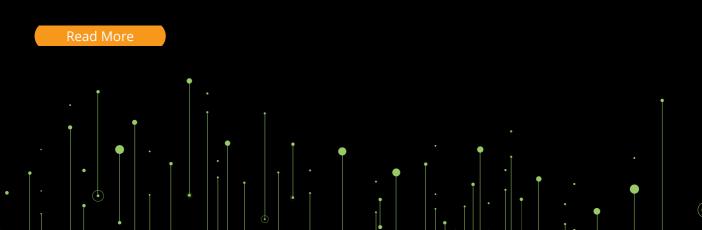


NextLabs® Releases Data Access Enforcer for Oracle ERP

Extending NextLabs' expertise in securing business processes to Oracle ERP product lines



San Mateo, Calif. – February 5, 2024 – NextLabs announced the release of Data Access Enforcer for Oracle ERP (DAE for Oracle ERP), bringing the dynamic enforcement of NextLabs Zero Trust Data-Centric security policies to both Oracle EBS and Oracle Fusion ERP product lines. DAE helps Oracle ERP users control access to their business process data through attribute-driven policies that are dynamically enforced at runtime, allowing those policies to be applied regardless of how the data is being accessed in a way that is seamless and transparent for ERP users.





NextLabs® Releases CloudAz 2023.11 with Major Enhancements

Enhanced policy orchestration and governance, strengthened system administration, improved CI/CD support, and expanded cloud integration



San Mateo, Calif. – December 4, 2023 – NextLabs today announced major enhancements to CloudAz, the control center of NextLabs' comprehensive Zero Trust Data Security Software Suite. As a Zero Trust unified policy platform to provide central administration and orchestration of policy and real time policy decisioning engine, CloudAz is the foundational service providing dynamic authorization and attribute-based access control (ABAC) to secure access and protect applications and data anywhere on-premises, in public, private, or hybrid cloud, while collecting activity and policy logs from all policy enforcement points in a central database for audit and analytics.



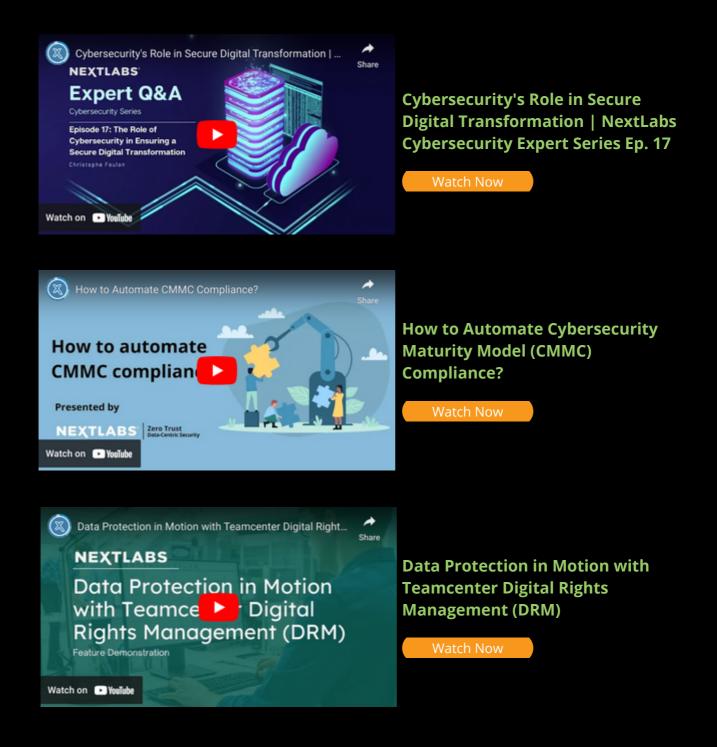


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On-Demand Video Catalog

Our on-demand video catalog provides a variety of information about NextLabs' solutions and technology. The catalog includes regularly uploaded webinars, demos, and informational introductory videos featured through the NextLabs' YouTube channel.









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NextLabs[®], Inc. provides data-centric security software to protect business critical data and applications. Our patented dynamic authorization technology and industry leading attribute-based policy platform helps enterprises identify and protect sensitive data, monitor and control access to the data, and prevent regulatory violations – whether in the cloud or on premises. The software automates enforcement of security controls and compliance policies to enable secure information sharing across the extended enterprise. NextLabs has some of the largest global enterprises as customers and has strategic relationships with industry leaders such as SAP, Siemens, Microsoft, and IBM. For more information on NextLabs, please visit http://www.nextlabs.com.

