

The Nevis Experience for
Abraxas



Nevis Ensures Convenient and Secure Logins at Abraxas



About Abraxas

Abraxas Informatik AG is the largest provider of integrated IT solutions to the public sector in Switzerland. The company is headquartered in St.Gallen and employs around 970 people in all language regions. Abraxas connects Swiss administrations, authorities, companies and the population with efficient, secure and integrated IT solutions and services.

Abraxas Informatik AG

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Initial situation

Abraxas aims to offer state-of-the-art services that always comply with the latest security requirements for data and systems. To this end, the company continuously makes long-term investments in specialist expertise and associated services. In 2021, Abraxas was looking for a solution that could be used to realise strong two-factor authentication for its SaaS applications. Among other things, the aim was to replace the two-factor authentication used up to now with a solution with higher security. Since several employees were already familiar with Nevis solutions and had had positive experiences using them, the decision-makers at the company made contact with Nevis that same year.

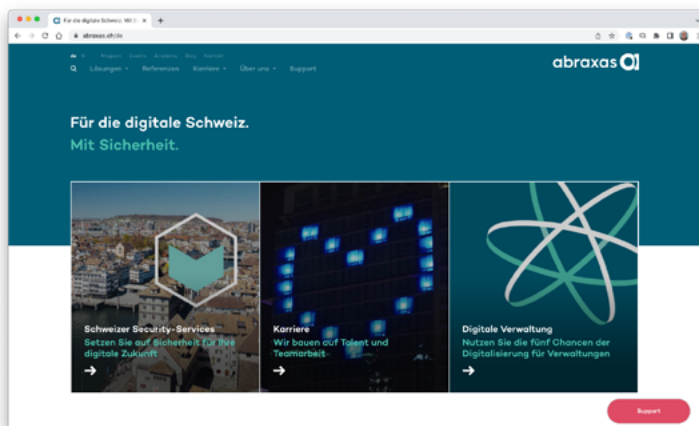
Solution

Pilot operation of the first SaaS solution based on the Nevis Identity Cloud – which was still called the ‘Nevis Authentication Cloud’ at the time – commenced in May 2022. As an identity and access-management solution, it allows Abraxas to offer passwordless and hence convenient access to its in-house SaaS solutions. This is made possible by mobile authentication, which uses the biometric authentication possibilities of modern smartphones. Users can log in via a branded access app that conforms to the company's corporate design. Nevis uses security standards defined by the FIDO Alliance for this purpose. The abbreviation ‘FIDO’ stands for Fast Identity Online, an industry standard for secure, rapid and simple authentication.

Mobile authentication is used for all SaaS customers who are protected by the Abraxas identity access management system and for all Abraxas employees involved in web applications. Whether it's onboarding, authentication or transmitting transaction confirmations, intuitive user guidance is guaranteed. Abraxas is particularly impressed with the increased security associated with transaction confirmations. Additional positives of the Nevis solution include TEE support for the mobile device and FIDO certification.

FACTS & FIGURES

- ▶ For its SaaS applications, Abraxas uses the Identity Cloud to realise **secure, convenient and cost-effective two-factor authentication** for staff and customers.
- ▶ This is done with the help of **mobile authentication**, which uses the biometric authentication possibilities of modern smartphones.
- ▶ The Identity Cloud combines all characteristics that are important to Abraxas, such as **intuitive user guidance** or a function for **transaction confirmations**.



«The Nevis branded access app offers easy access. Only a few user attributes are required, which simplifies compliance with privacy laws.»



Silvano Fari

Head of Cloud Platform Services
at Abraxas

About Nevis

Nevis develops security solutions for the digital world of tomorrow. Our portfolio includes passwordless logins, which are intuitive to use and offer optimal protection of user data. Nevis is the market leader for Customer Identity and Access Management in Switzerland, and it protects over 80 percent of all e-banking transactions. Government authorities and leading service providers and industrial companies across the globe rely on Nevis solutions. The specialist in authentication operates offices in Switzerland, Germany, the United Kingdom, and Hungary.

www.nevis.net