

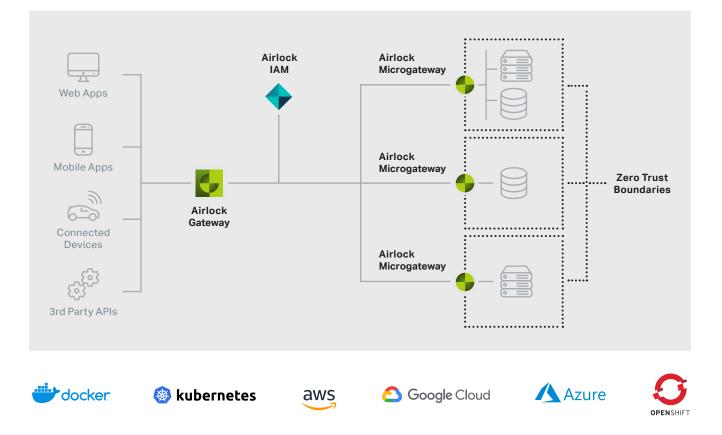
# User-centric digitalisation

Efficient and reliable.

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# **Airlock Secure Access Hub**

Due to digitalization, web applications have become the most business-critical part of the IT landscape and at the same time the most attractive target for hackers. Airlock solves the challenges of application security with its unique approach: both identities and content are controlled upstream. Strong authentication can be ensured through flexible user and token management as well as integrated two- factor authentication across all applications. The coordinated overall solution offers protection of data, identities applications and APIs as well as maximum availability via load balancing. The user-friendliness is increased, among other things, by single sign-on. Extensive user self-services can also save operating costs. The Airlock Secure Access Hub integrates future requirements for secure access management in a coordinated and coherent solution consisting of a Web Application Firewall (WAF), an API gateway (API), a customer IAM system (IAM) and a two-factor authentication. Through intelligent interfaces, the individual components are matched to each other and previously loose ends can be linked.



## **Benefits of the Airlock Secure Access Hub**



#### Security

Airlock protects what many organisations fear: Data theft and attacks on applications. So that you can protect yourself today from the risks of tomorrow.



#### **User-experience**

Security meets convenience: Airlock offers your customers a frictionless user experience with single sign-on, social registration, comprehensive user self-services and consent management.



#### Time-to-market

If you want to go to market quickly, you shouldn't reinvent the wheel. The same applies to security. By using sophisticated security, you can greatly accelerate your time-to-market cycles.



#### **Cutting costs**

The driving forces of digitalisation are cost reduction and the simplification of processes. The Airlock Secure Access Hub supports both of these forces: the coherent system architecture guarantees an attractive TCO.



#### **Compliance-management**

The Airlock Secure Access Hub supports in meeting all international compliance standards – ranging from GDPR over PSD2, PCI-DSS, OWASP to MAS. The upstream enforcement point allows easy compliance with demanding regulations.

#### High availability

If digital services fail, central corporate activies also shut down. Airlock ensures the stability of applications and APIs in the event of heavy attacks by guaranteeing high availability.

## Awards



WEB APPLICATION FIREWALLS (WAF)





## Airlock protects:

- more than 30.000 applications
- over 20 million active identities
- at 550 customers



Airlock®-Security Innovation by Ergon Informatik AG

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