



Small businesses with a limited number of developers, which ideally should be focused on core product and service development, are found constantly **in need of tackling security, compliance and code vulnerabilities** by designing software security mechanisms to prevent data breaches and ensure customer privacy.

## THEREFORE, UNICORN:

- **facilitates** the design and deployment of **cloud applications and services** by developing a security and elasticity by design framework
- **improves developers' productivity** by reducing cloud application design
- **provides experimentation** across a variety of settings which enhances quality of experience and contributes to standardization and interoperability

### Unified DevOps Tool



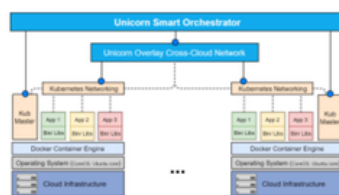
Offer a single tool for application **development, deployment, and management** during the whole application lifecycle

### Monitoring & Resource Adaptation



Unicorn **elasticity library** supports apps to elastically **(de-)allocate resources** and provides **real-time monitoring and analytics**

### True Multi-Cloud Deployments



Unicorn supports **transparent and automated multi-cloud deployments** for services to span across cloud zones and geographical regions

### Privacy & Security Adoption



Unicorn **security and privacy design libraries** prevent **data breaches** and ensure customer **privacy**

CONTEST

WINTER 2018-2019 **SMEs and start-ups will be invited to test** elasticity, security and privacy features of UNICORN.

Extending their product using UNICORN framework or developing a prototype, they will be able to **win 10.000 €!**

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