

INNOVATION NO. 71

CLIENT: Audi Business Innovation PROJECT: E-Commerce platform development: Audi Commerce Platform (ACP)

- jambit supported Audi Business Innovation in the software development of a scalable e-commerce platform for AUDI AG.
- The team has lived the diverse domain themes architecturally by means of domain-driven designs.
- jambit supported the adaptation of the payment process to the new PSD2 standard and ensured a strong two-factor authentication.
- jambit accompanied go-lives in various markets between August and October 2020.
- A microservice architecture was implemented using Java Spring Boot Services with approximately 30 back-end services.
- The e-commerce solution commercetools was integrated as a basis for managing products, shopping carts, and orders.
- Technologies & methods used: Java, Spring Boot, OpenApi, Karate, BlackDuck, Cloud Foundry, Elasticsearch, NewRelic, React, RabbitMQ, Scrum, SAFe[®]

SUCCESS:

- Ensuring successful international rollout in Europe and North America of a global e-commerce infrastructure
- Efficient coordination through dedicated circle culture among developers on topics such as overall architecture, deployment, and monitoring
- Joint responsibility of jambit teams for deployment, operation, and maintenance – true to the motto "You built it, you run it."
- Audi Commerce Platform as independent agile release train within the agile framework SAFe[®]

Learn more at: www.jamb.it/acp-en



", jambit's proactive way of working is a perfect fit for us in this project with diverse stakeholders. We are particularly impressed with the developer's engagement and driving new architectural topics and improvements for the Audi Commerce Platform forward."

> T. S., Scrum Master Audi Business Innovation



SOFTWARE & SOLUTION DEVELOPER INNOVATION PARTNER COFFEE LOVER

Mission: 100% enthusiasm

Managing directors: Peter F. Fellinger, Markus Hartinger

Self-financed and founder-led since 1999

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