First Tuesday

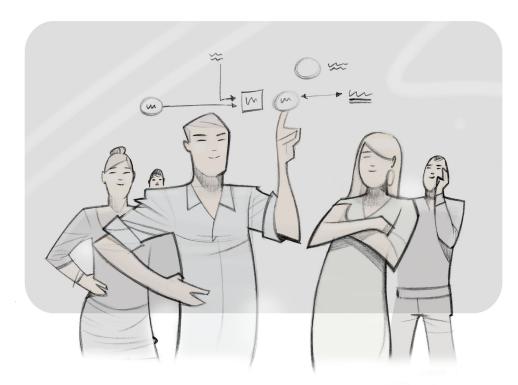
David Tobey

Sales engineer (knows how to use FirstSpirit)

Andreas Knoor

Digital Strategist & COO (knows how to talk about FirstSpirit)

Feb, 2017



Agenda

- Part 1: New product functionalities (30 min.)
 - Today: Content-as-a-Service (CaaS)
- Part 2: Open Q&A session regarding
 - FirstSpirit in general
 - Your editorial process
 - Product functionalities

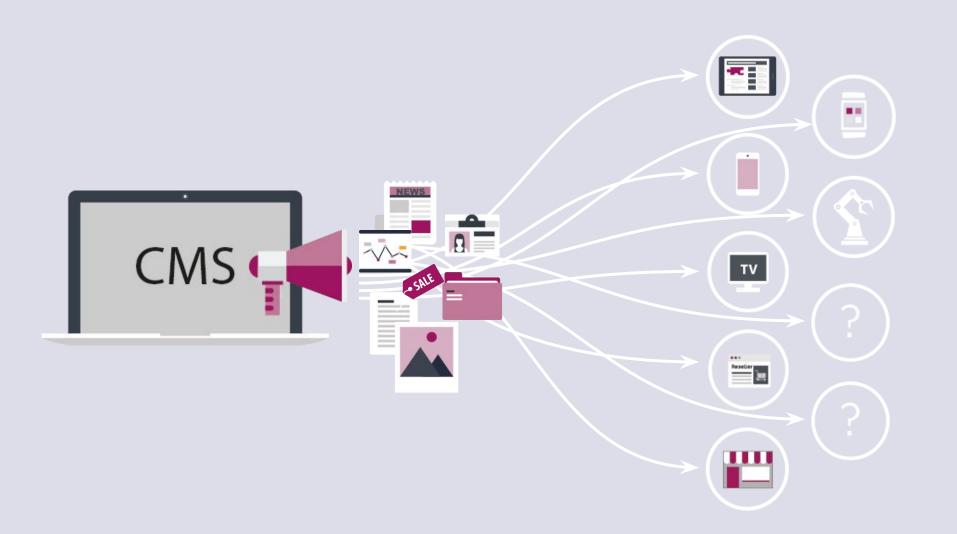


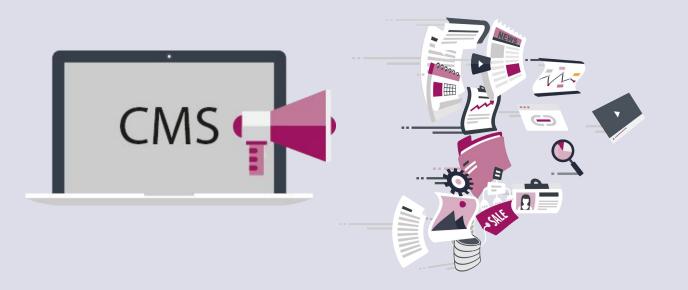
PART 1:

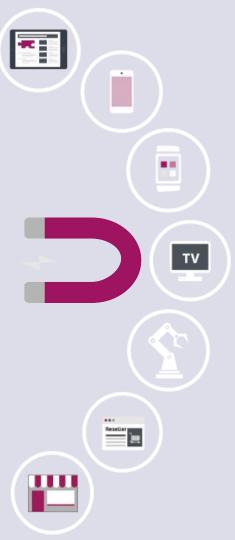
FirstSpirit Content-as-a-Service

What is FirstSpirit CaaS?

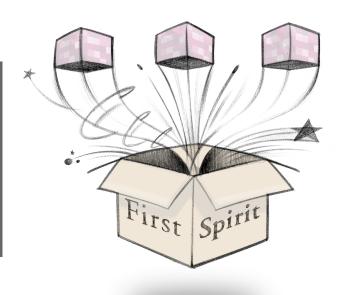
FS CaaS is a product extension enabling customers to integrate content fast and effortless into any given 3rd party application or device







Caas allows to integrate content into any 3rd party environment with extremely low effort



Why FirstSpirit CaaS?

Typical CaaS use cases:

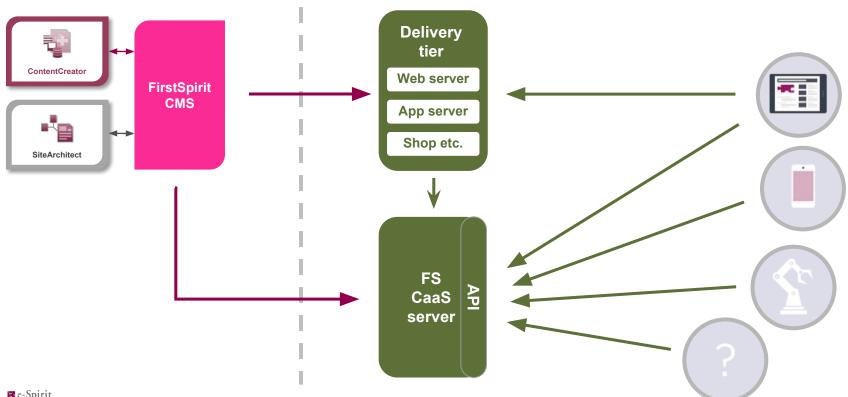
Omni-Channel content delivery

Perfect User-Experience on each touchpoint

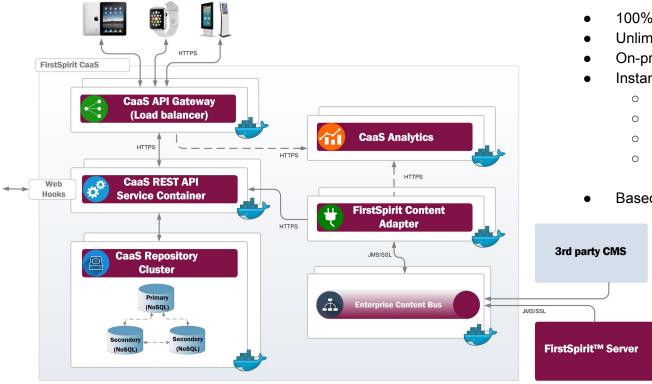
Micro-Services strategy

How does CaaS work?

CaaS architecture



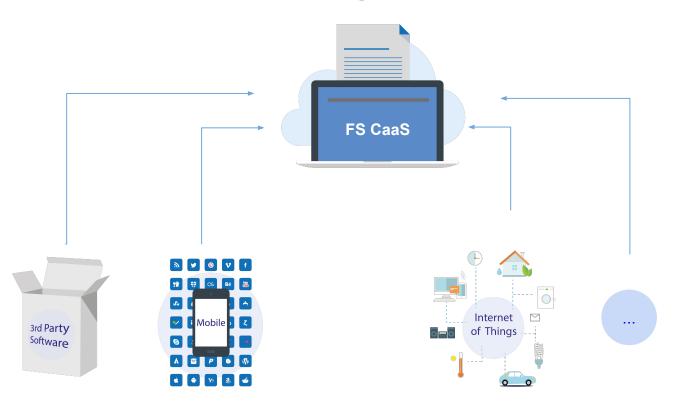
CaaS architecture - detailed view



- 100% Microservices-based Architecture
- Unlimited horizontal scaling
- On-premise or cloud-hosting
- Instant Cloud-deployment into
 - Amazon EC2
 - Microsoft Azure
 - Google Cloud Plattform
 - And other plattforms like Chef,
 Puppet, Vagrant or VMWare vSphare
- Based on Docker software container

What is FirstSpirit CaaS good for?

CaaS is the next evolutionary step of a Content Integration Platform









"By 2020, over 20 billion connected things will be in use across a range of industries; the IoT will touch every role across the enterprise."

Gartner Internet of Things Primer for 2016





CaaS demo

Endless possibilities with FS CaaS

Fast, stable, cost-efficient integration into 3rd party products: Content Everywhere!

- Frontends (owned and foreign)
- Software / Tools
- Devices (IoT, Digital Signage etc.)

"Content-Shareconomy"

- no publishing into designated channels content is ready for integration in open (but supervised) pull-repositories
- indirect monetization through maximum distribution of content

State-of-the-Art technology for

- microservice architecture
- hot frontend technologies (Angular.JS, REACT, etc.)
- lightweight frameworks instead of monolithic portals

Customer benefits

Customer benefits

Single source of content for all touchpoints

- management of just <u>one content source</u> for all content offerings (compliance)
- personalized and targeted content delivery per touch point based on metadata and custom content attribution
- Business-driven data model and API

No additional integration costs

- touch points can be integrated via common standards (<u>REST-API</u>)
- <u>no FirstSpirit know-how</u> necessary for frontend development

Best of both worlds

- Full-fledged CMS (Push) AND powerful content API (Pull)
- Atomic *and* pre-rendered content

PART 2:

Open Q&A session: What do you want to know?

Thank you!



United States | Germany | United Kingdom | Austria | Switzerland











