Red Hat OpenShift

OpenShift 4 PLUS week

Welcome and Intro

We start 9:05 CEST

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Red Hat
OpenShift
Platform Plus

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About me ..

Wanja Pernath
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About me ..

Alfred Bach
Principal Solution Architect
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Living in Austria near Vienna

5 Years with Red Hat
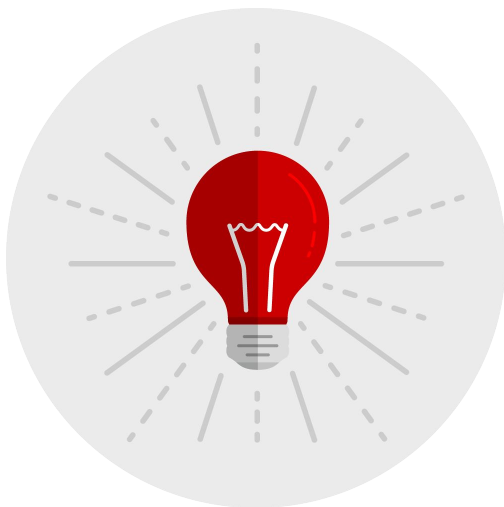Coming from CA and SUSE/NOVELL

abach@redhat.com

Whats about you ?

https://www.menti.com/e1tqzb6n8b

Agenda Day 1

Noon (3 x 50)   *9:00 – 12:00*
- OpenShift
    - overview,
    - Architecture,
    - install, and
    - day two operations
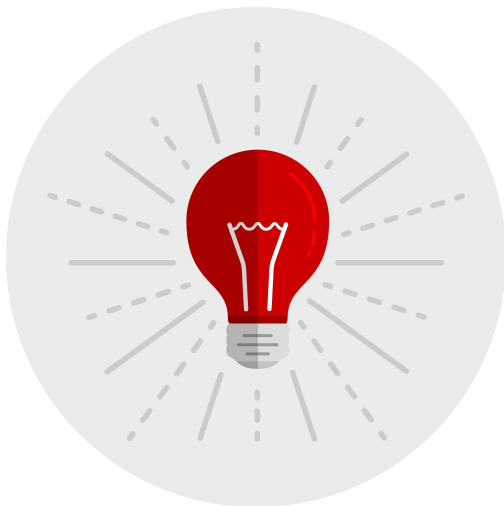
Afternoon 3 x 50 Min   *13:30 – 17:00*
- Basic development for OpenShift
- Migration workload to OpenShift (Konveyor)

You can find the content here:
https://github.com/alfbach/PlusWeek

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Agenda Day 2

Noon   9:00 - 12:00
- Guided hands-on session on the given scenario
- 60 minute presentation about storytelling and building a demo
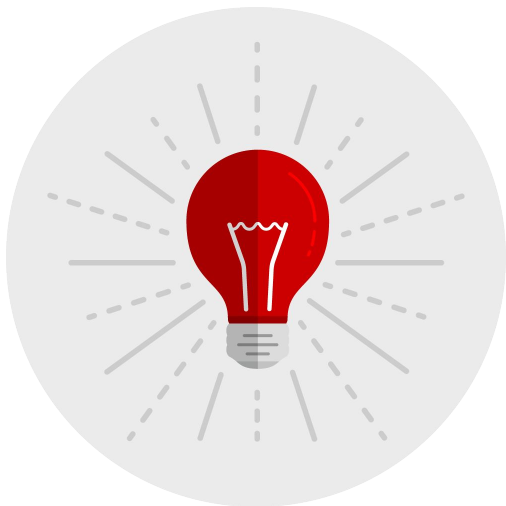
Afternoon   13:00 - 15:00
- Guided hands-on

ShowTime   15:30 - 17:00
- Presenting the solution to the attendees (max. 15 mins per group)

Agenda Day 3

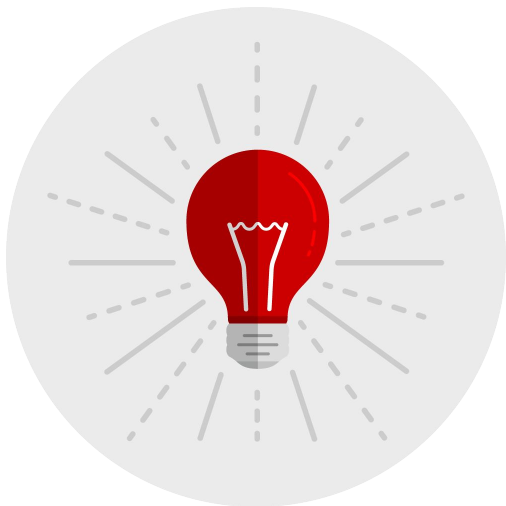*Noon (3 x 50 min)*   *9:00 - 12:00*
- Additional OpenShift offerings
    - Advanced Cluster Management
    - Advanced Container Security
    - OpenShift Data Foundation (aka OpenShift Container Storage)
    - Windows Worker Nodes
    - OpenShift Virtualization

Afternoon (3x 50 Min)   *14:00 - 17:00*
- Operator FrameWork / Operator Development
- DevOps Pipelines, GitOps, customize, helm charts

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Agenda Day 4

Noon   10:00 – 13:00
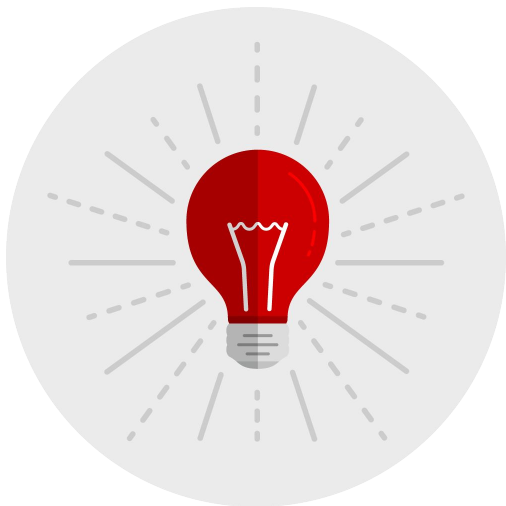- *Building an Hybrid Cloud Architecture with OpenShift*
- *Managed OpenSHift running on AZURE and AWS*

Afternoon   14:00 – 17:00
- Additional OpenShift dev offerings
  - Quarkus
  - ServiceMesh (istio)
  - Serverless (knative)

Agenda Day 5

Noon **10:00** *– 12:00*
- *Integration*
  - *API AMangement (3Scale)*
  - *Data Integration (FUSE)*

Afternoon 13:00 – 15:30
- Identity management solution
- Security (SIEM) solutions
- Monitoring (Elastic Search, Splunk, QRadar)

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Thank you

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