



## OpenShift 4 PLUS week

Welcome and Intro

We start 9:00 CEST

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## About me ..

Wanja Pernath  
Principal Solution Architect  
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## About me ..

Alfred Bach  
Principal Solution Architect  
EMEA Partner Team

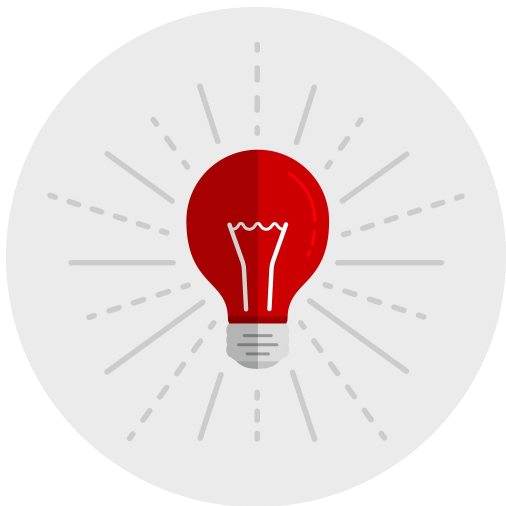
Living in Austria near Vienna

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

[abach@redhat.com](mailto:abach@redhat.com)



# Agenda Day 1



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

*Noon (3 x 50)*

*9:00 - 12:00*

- OpenShift overview, architecture, install, and day two operations

*Afternoon 3 x 50 Min*

*13:30 - 16:00*

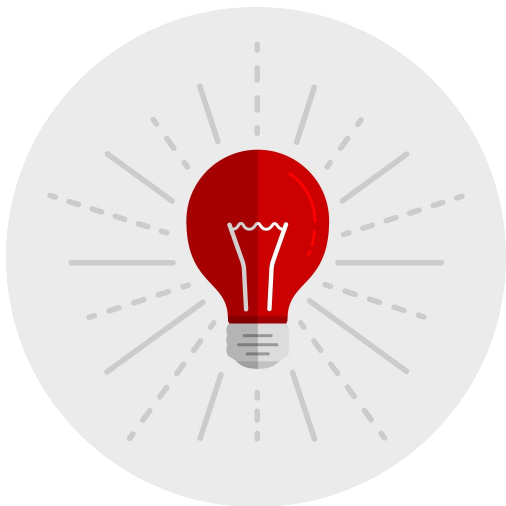
- Basic development for OpenShift
- Migration workload to OpenShift (Konveyor)

*GroupWork:*

*16:30 - 17:00*

- Introduction in group work, tools, hands-on environments,
- [learn.openshift.com](https://learn.openshift.com)

# 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

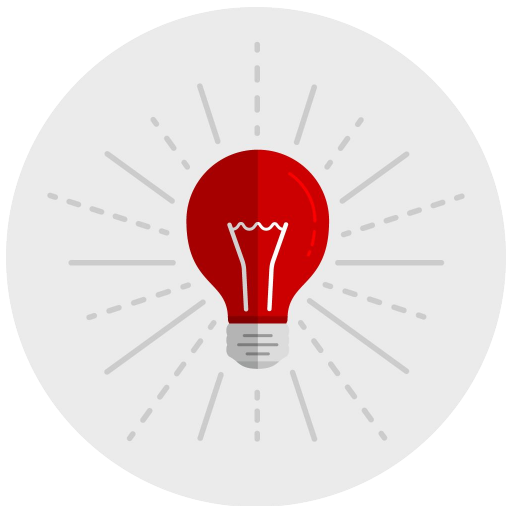
- Presenting the solution to the attendees (20 mins per group)

## Evening

17:30 – 20:00

- Optional “fireside chat – virtual pub”

# Agenda Day 3



Noon (3 x 50 min)

9:00 - 12:00

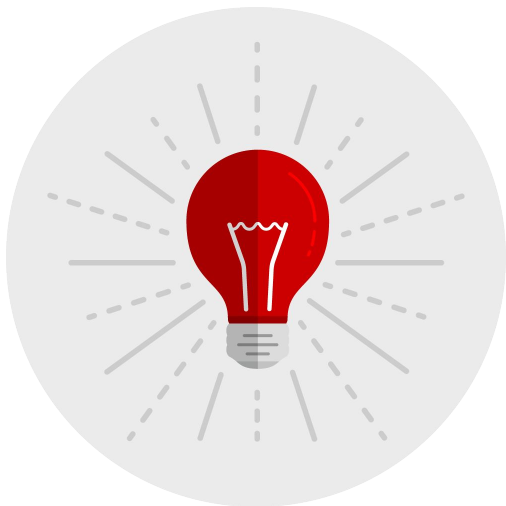
- Additional OpenShift offerings
  - Advanced Cluster Management
  - Advanced Container Security
  - OpenShift Storage Foundation (aka OpenShift Container Storage)
  - Windows Worker Nodes
  - OpenShift Virtualization

Afternoon (3x 50 Min)

14:00 - 17:00

- Operator FrameWork / Operator Development
- DevOps Pipelines, GitOps, customize, helm charts

# Agenda Day 4



*Noon*

9:00 - 13:00

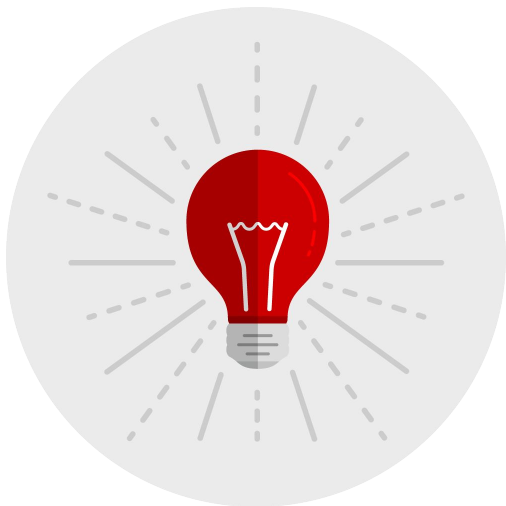
- Group work in a BlueJeans breakout room on the given scenario

*Afternoon*

14:00 - 17:00

- Group work and presenting the solution to the attendees (20 mins per group)

# Agenda Day 5



*Noon (3 x 50 min)*

9:00 - 12:00

Additional OpenShift dev offerings

- Quarkus
- ServiceMesh (istio)
- Serverless (knative)

*Afternoon (3 x 50 min)*

13:00 - 16:00

Integrations

- Identity management solution
- Security (SIEM) solutions
- Monitoring (Elastic Search, Splunk, QRadar)
- Advanced use cases (AI/ML, EDGE/IoT)



# Thank you

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