

(Almost) 5 years of Openshift at Amadeus

Bringing a major travel IT provider into the Cloud

salvatore-dario.minonne@amadeus.com

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Openshift Commons

Agenda or next 20/30 minutes

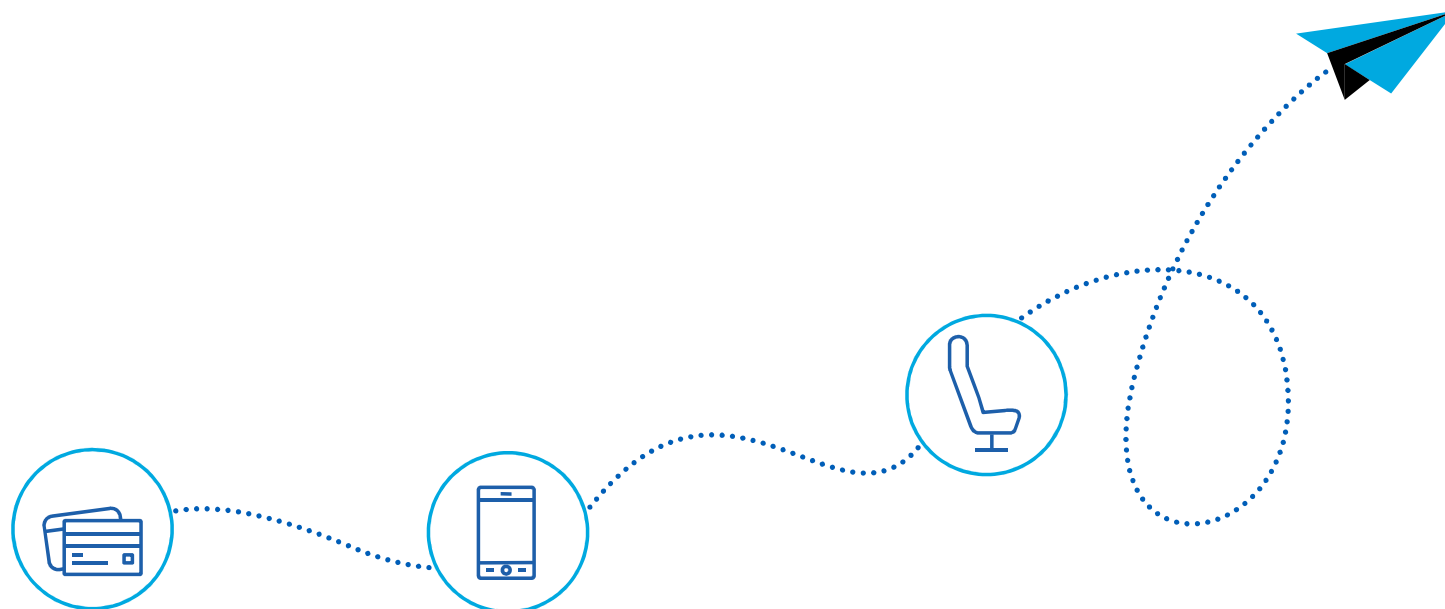
Few words about Amadeus: what, when...

The community

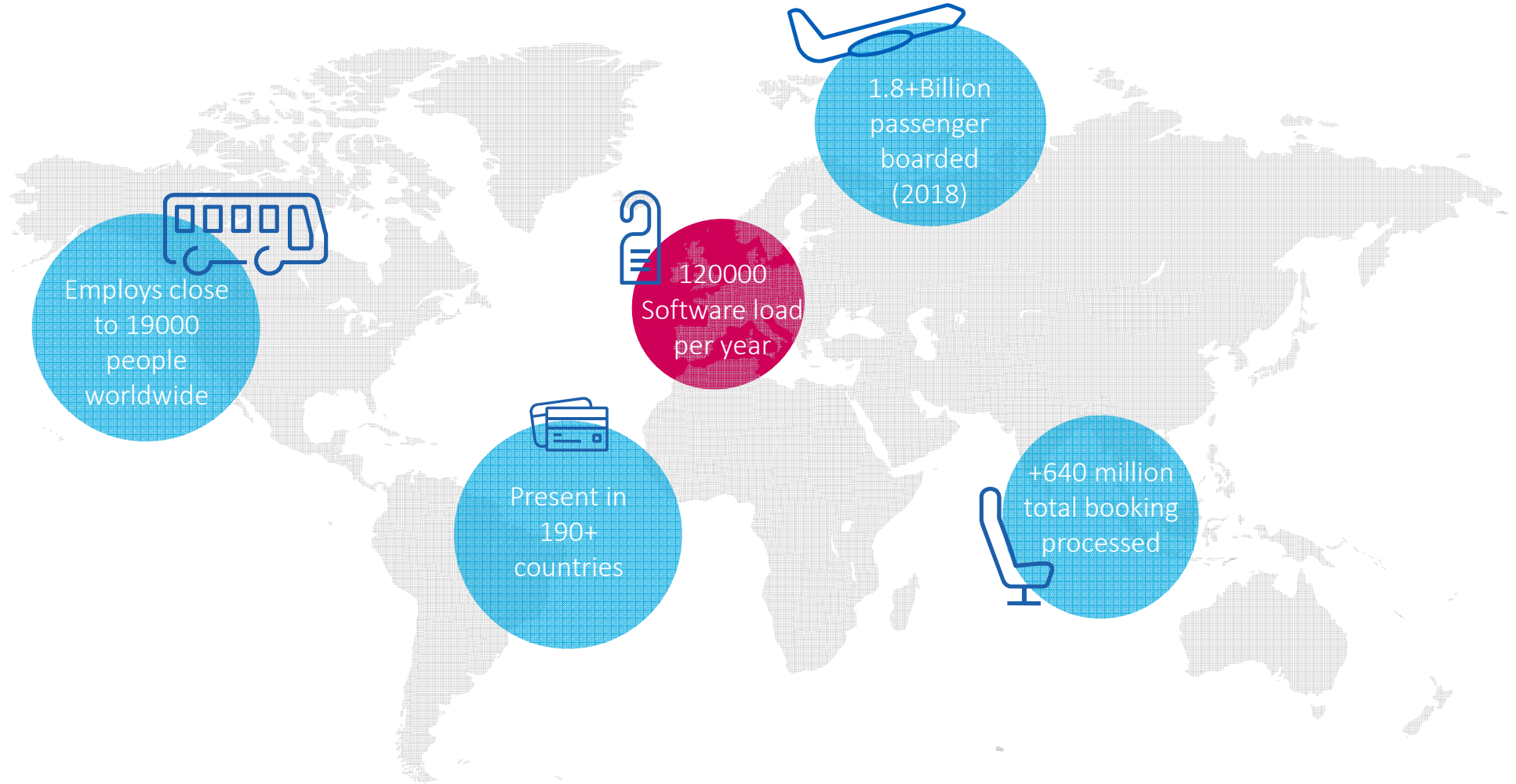
If we could come back

One size doesn't fit all

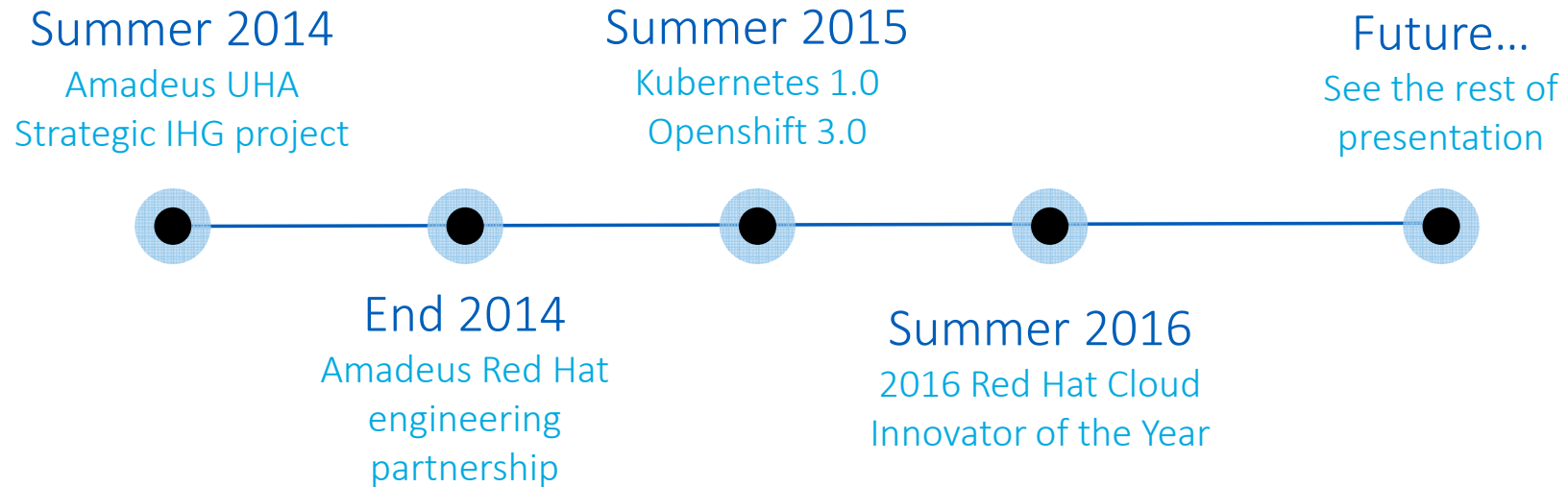
Keep on running



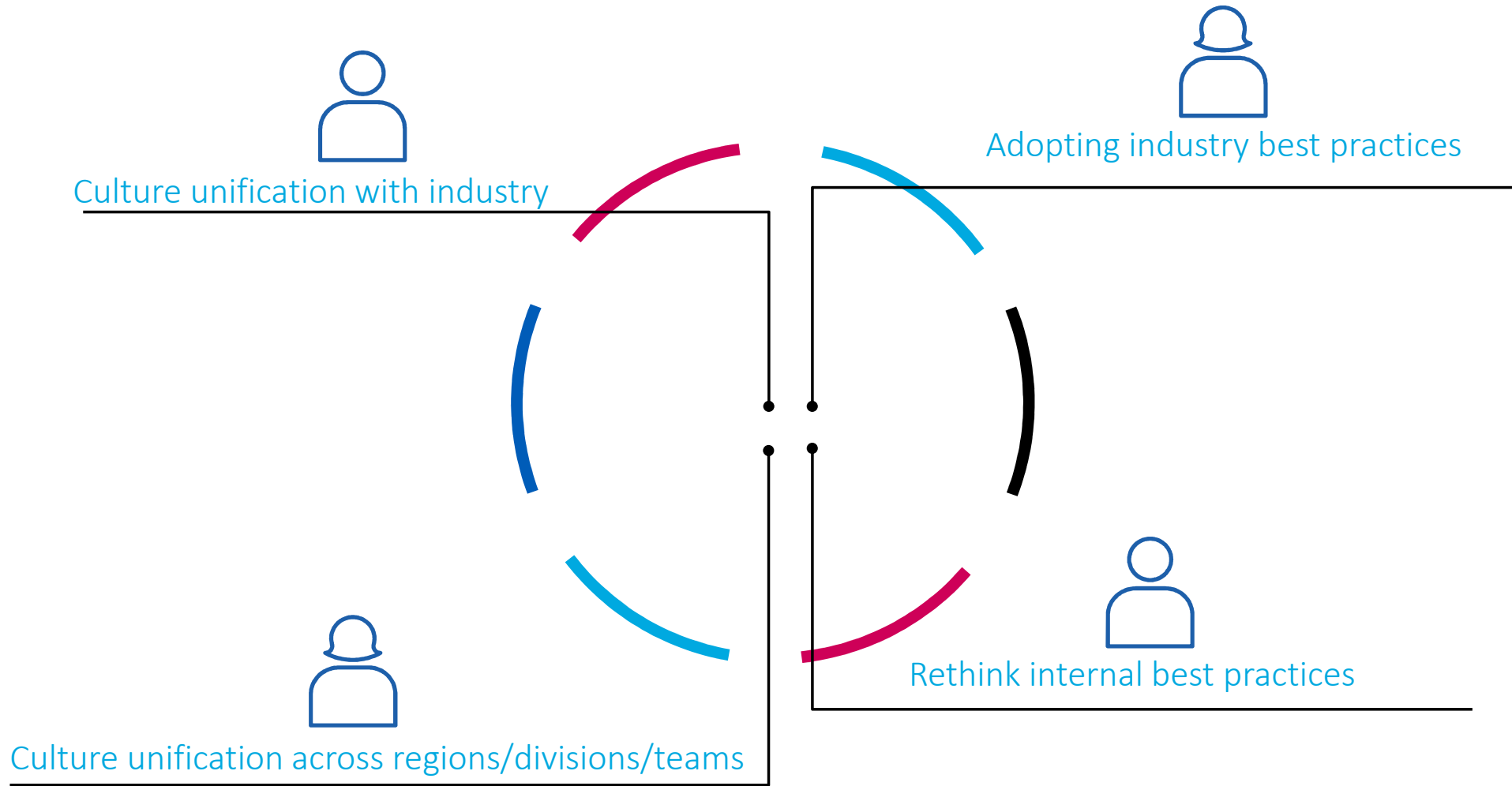
Amadeus what?



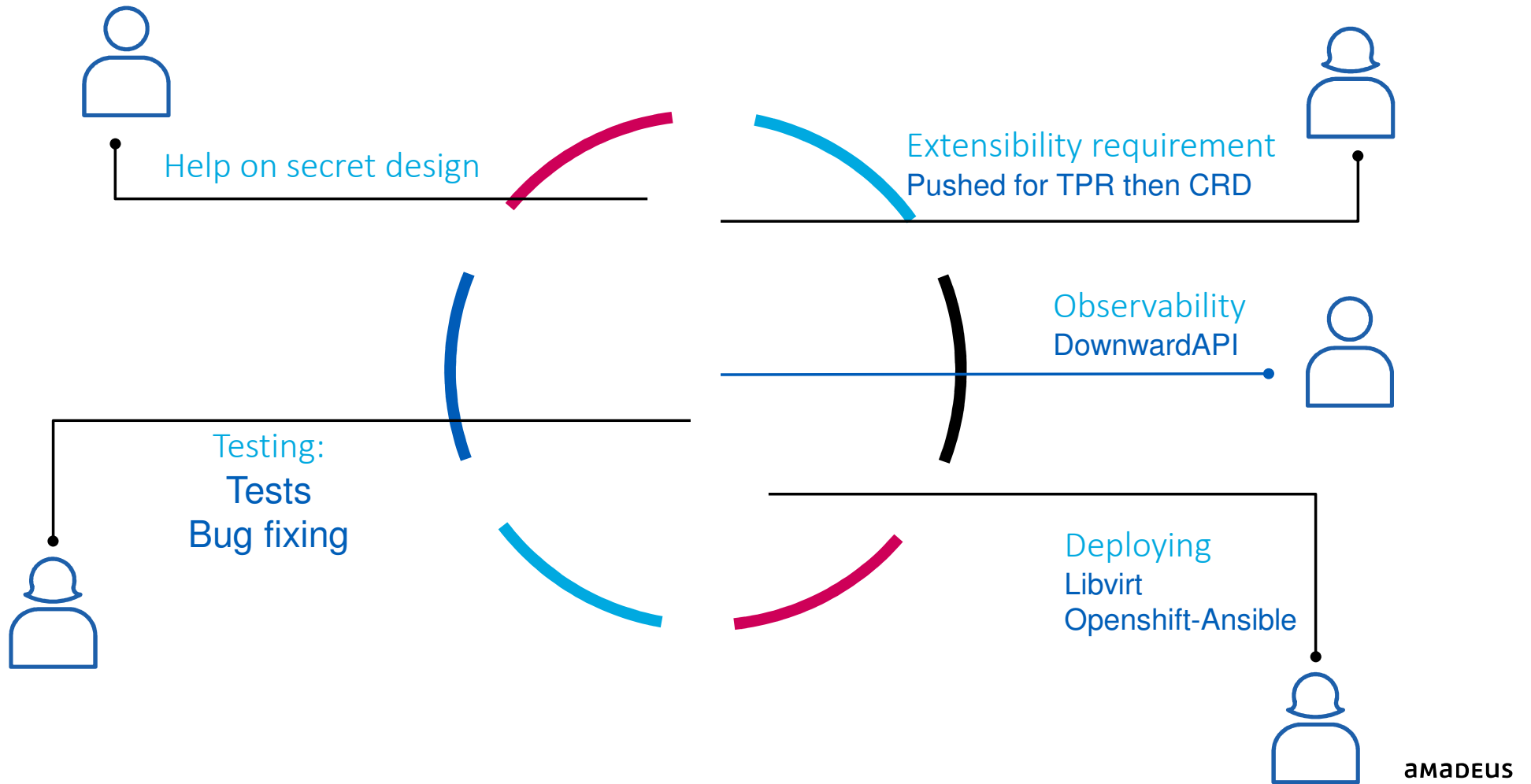
Amadeus cloud when?



What community gave to Amadeus



What Amadeus gave to the community



Workflow-Controller



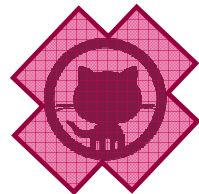
Redis-Operator



Kanary



Internal legacy technology



If we could go back in time

Infra provisioning: puppet, terraform,

Updating: Ansible

Our proprietary manifest files...

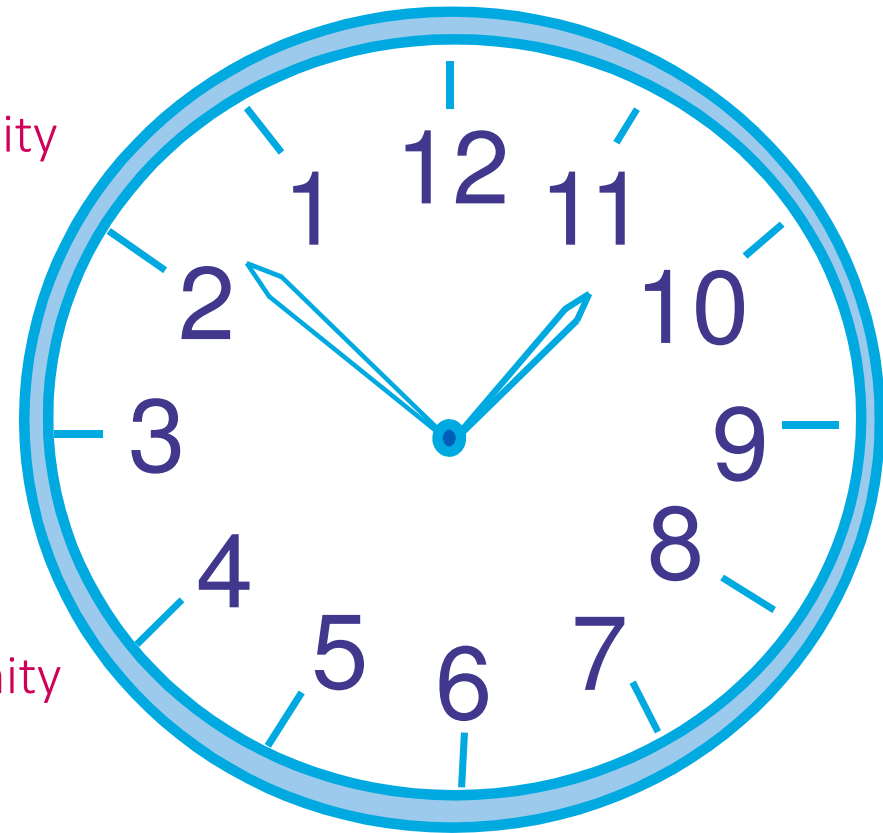
HELM, Openshift templates were there

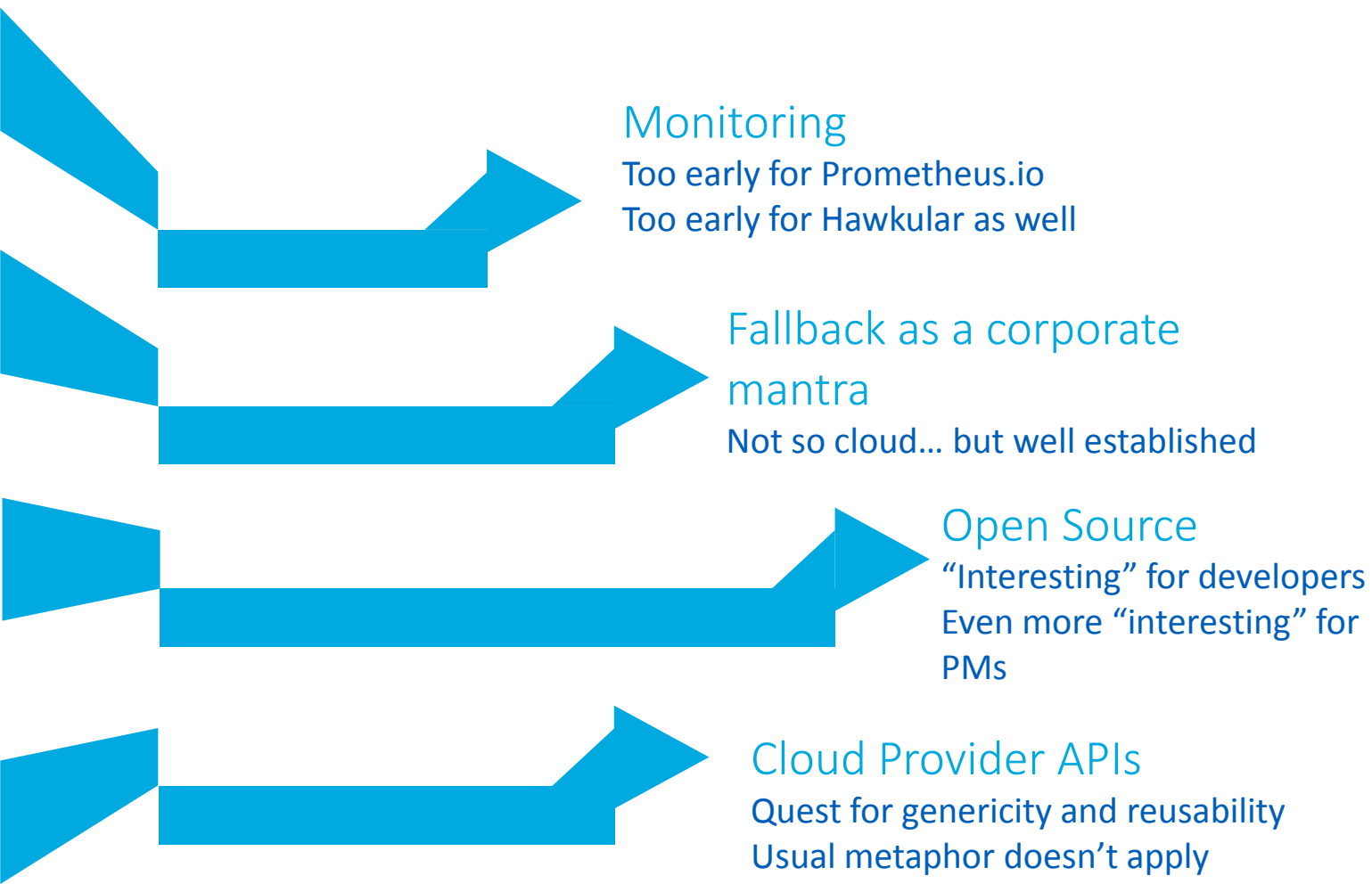
Took a (wrong) alternative path

More community
sharing our
usecases

Openshift4
brings hope

More community
sharing our
usecases





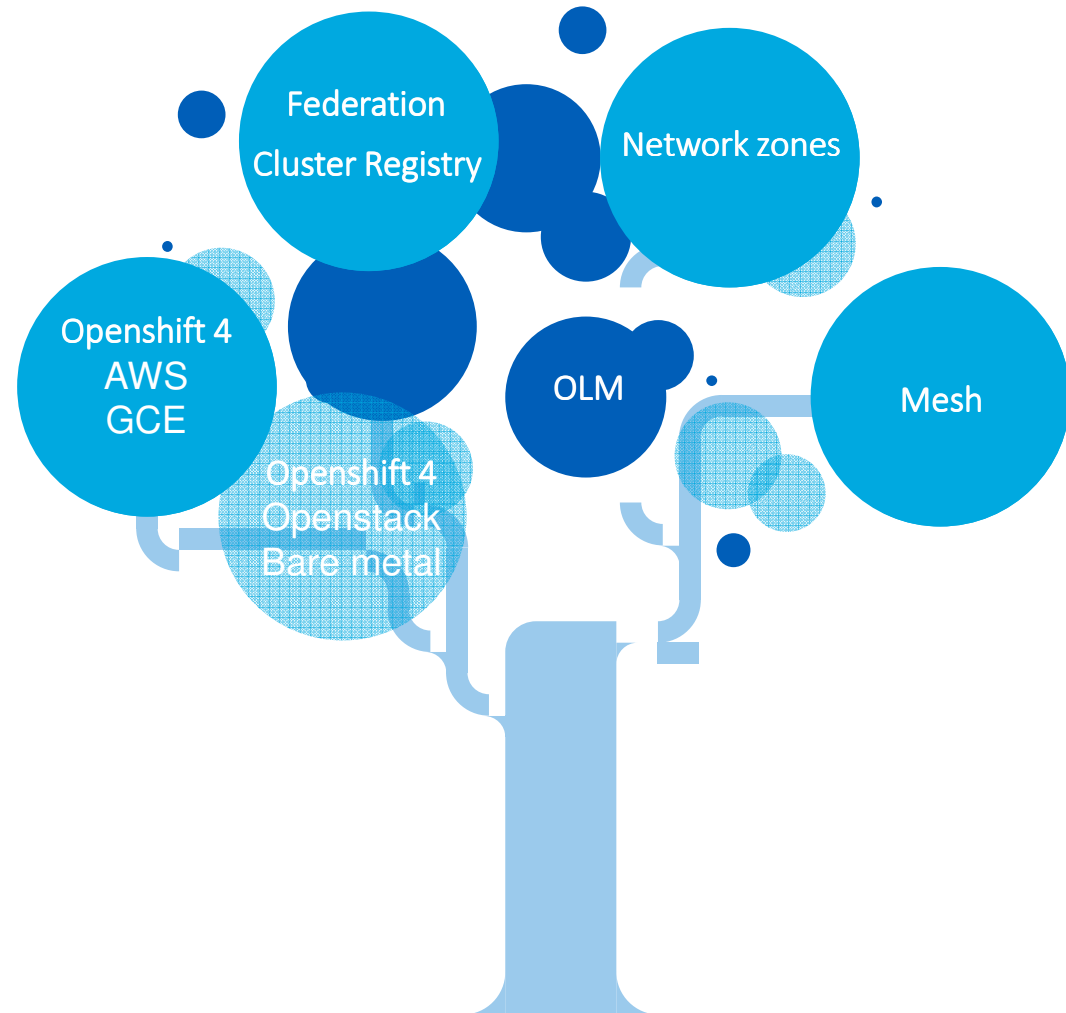
One size doesn't fit all
Some legacy due to the
early starting, some
established practices,
hand-made and only
partially automated.
Some difficulties to
handle open source,
road-map, deadline,
priorities.
Cloud portability still an
open problem

Keep on running

A lot of projects in the pipeline

Some already on going

Some of them depends of RedHat road map





Thanks

Special thanks to:

Clayton Coleman

Paul Morie

Dan McPherson

Derek Wayne Carr

Jessica Forrester

David Eads

Jordan Liggitt*

Stefan Shimanski

Paul Weil

Maru Newby

Ivan Font

Diane Mueller

Maciej Szulik

Mrunal Patel

Andy Goldstein*

Ben Pares...

.... All the community...

amadeus