

# Docker and CloudFoundry

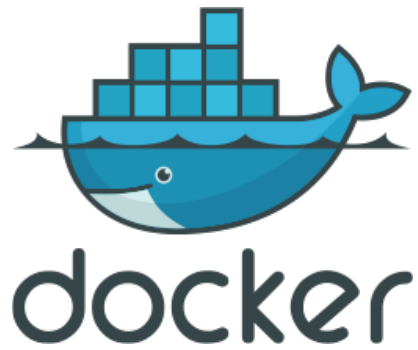
## Using the Swisscom Application Cloud

Fabio Berchtold  
Bern, April 2016



# Developers paradise

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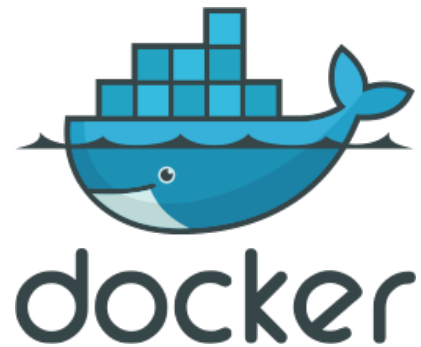
Graphic Inspired by @mfdii

CONTAINERS IN  
DEV

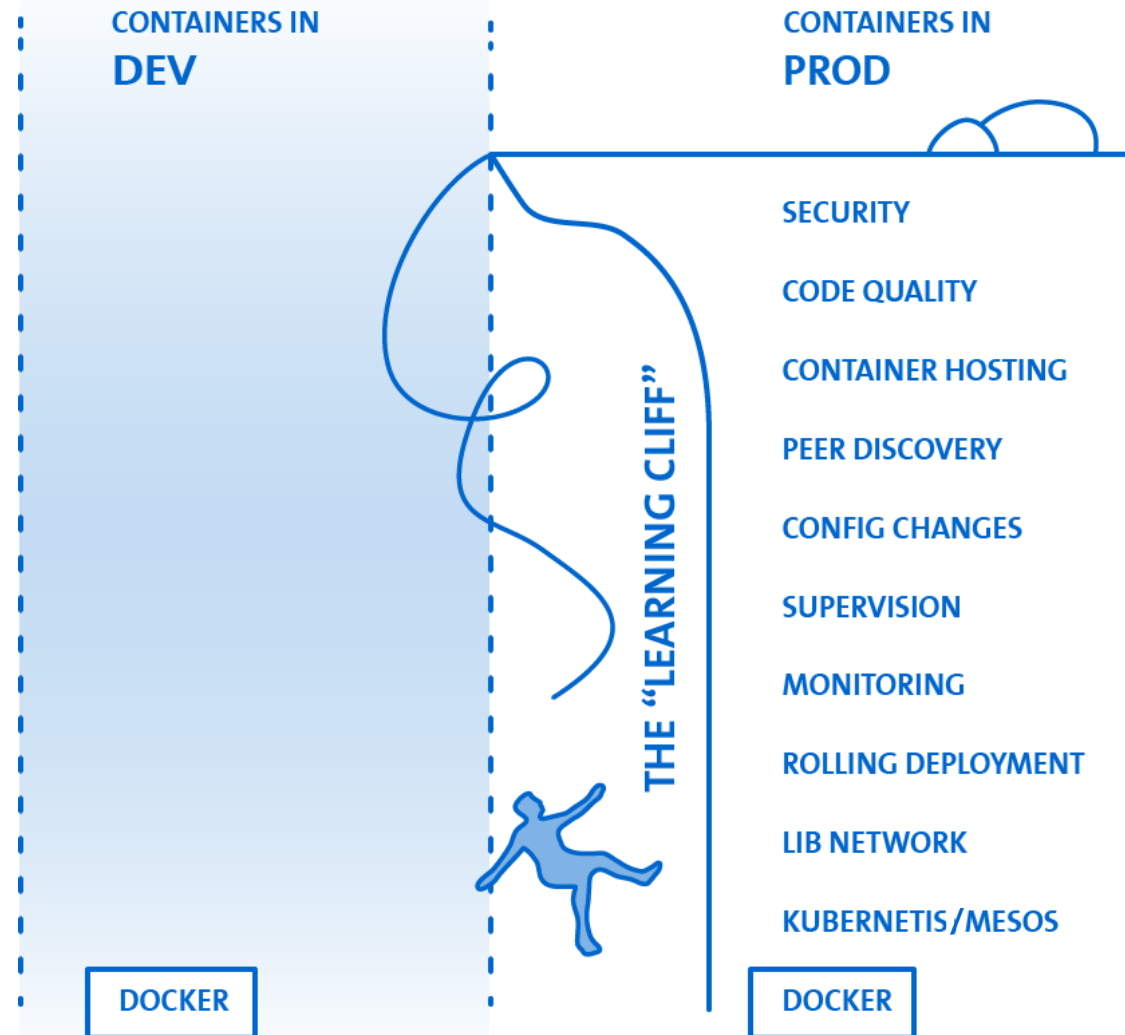
DOCKER



# Bringing containers to production




Graphic Inspired by @mfdii



# Build your own PaaS?

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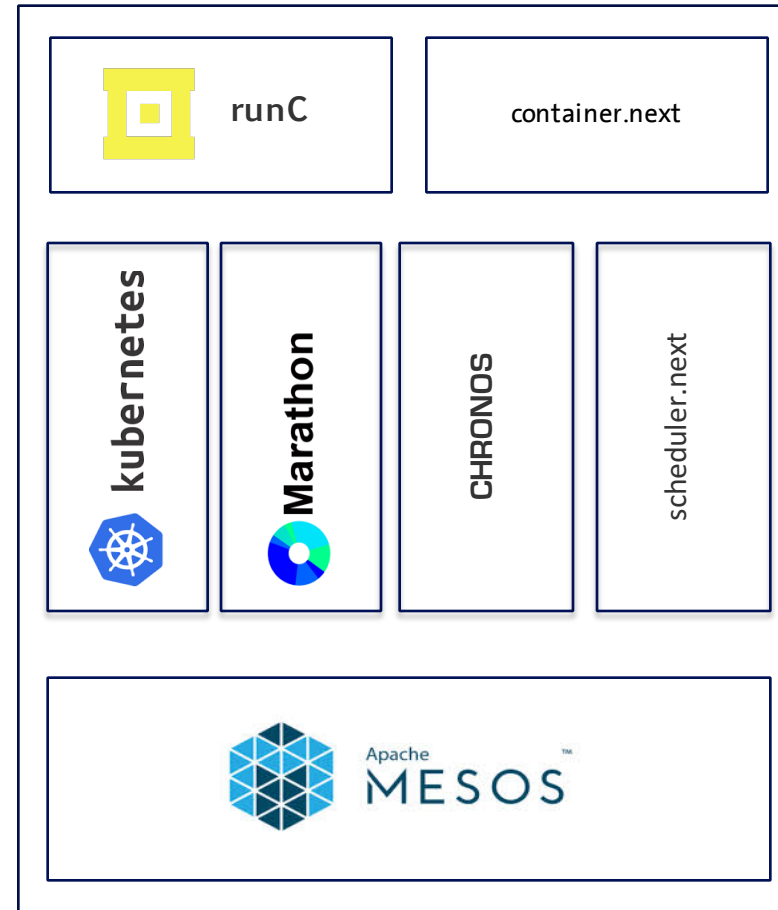
 runC	container.next		
kubernetes	Marathon	CHRONOS	scheduler.next
 Apache MESOS			



# Cloud Foundry vs Self-Built



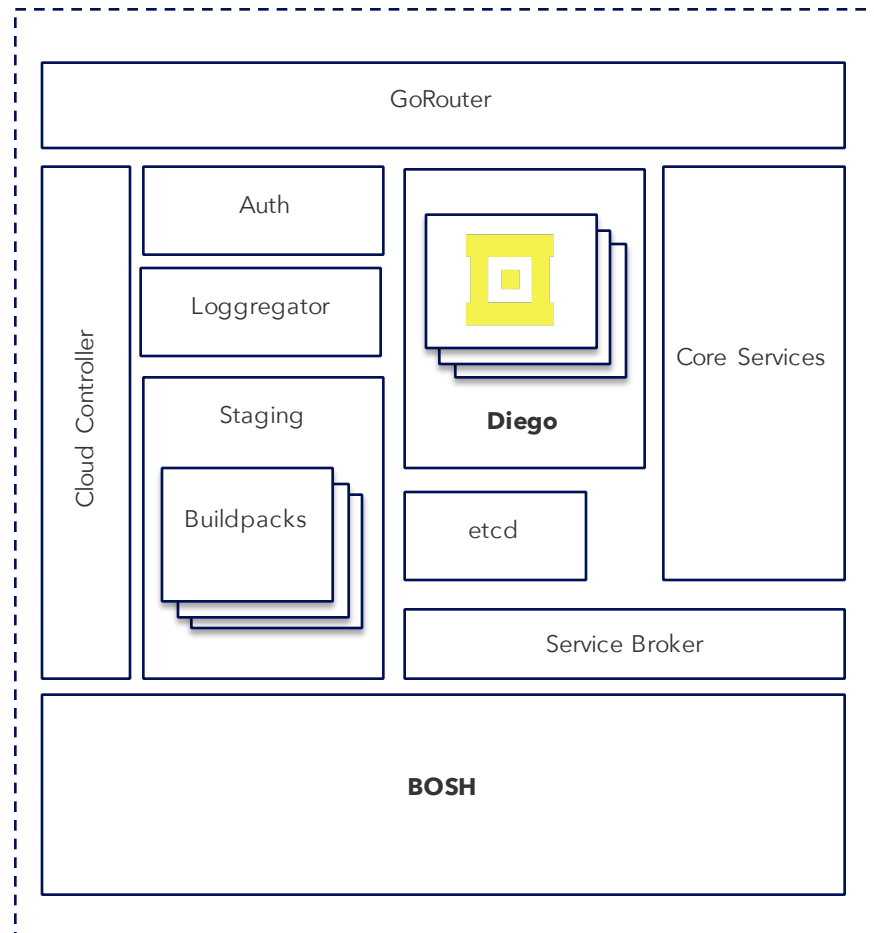
Standard



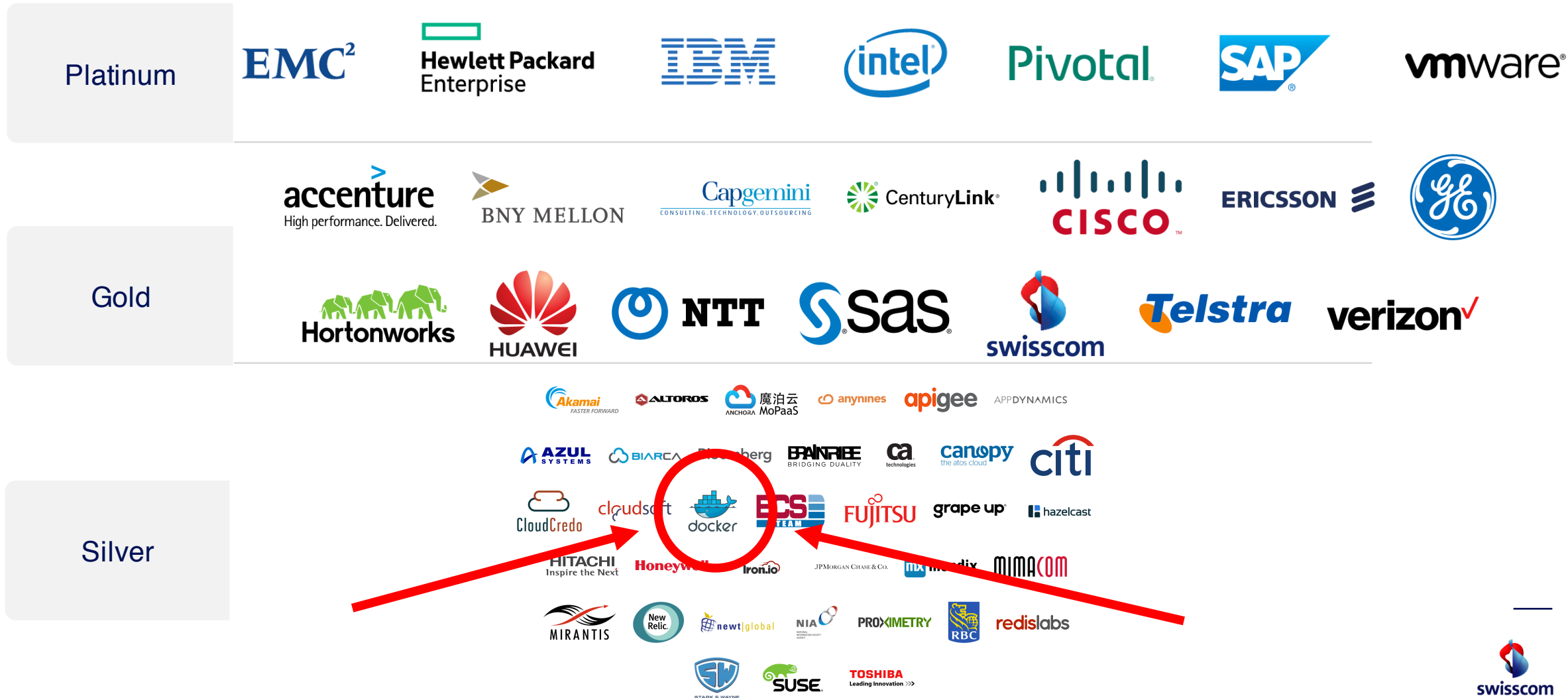
Self-Built

# Cloud Foundry - batteries included

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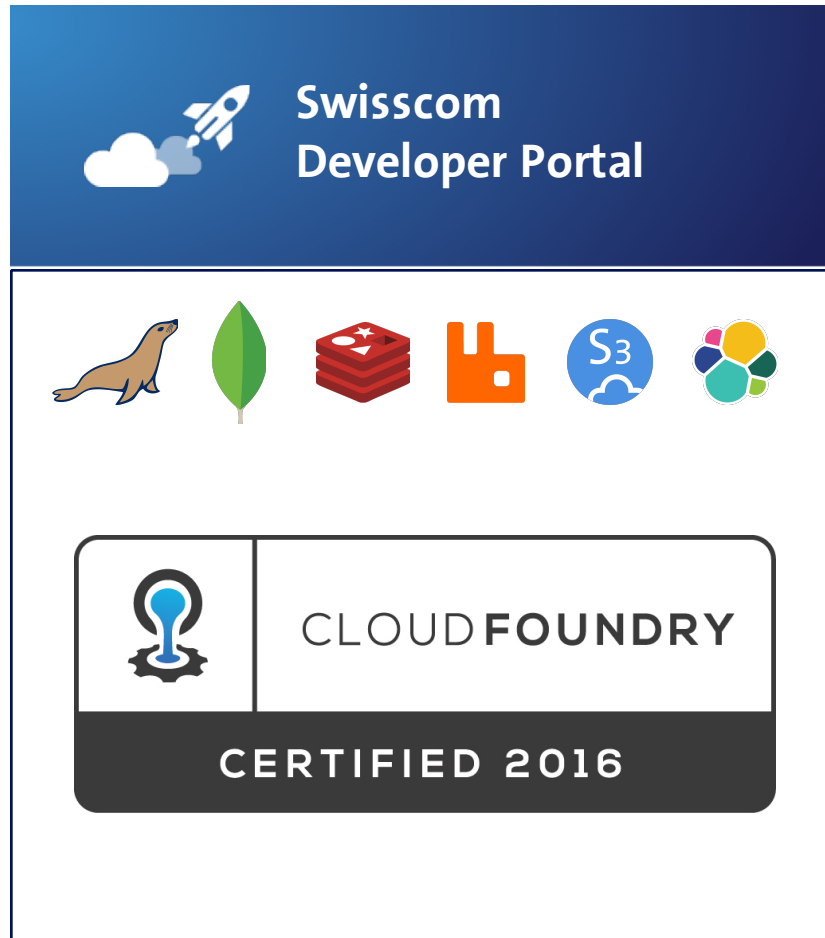


# Cloud Foundry Foundation



# Swisscom Application Cloud ...has docker support!

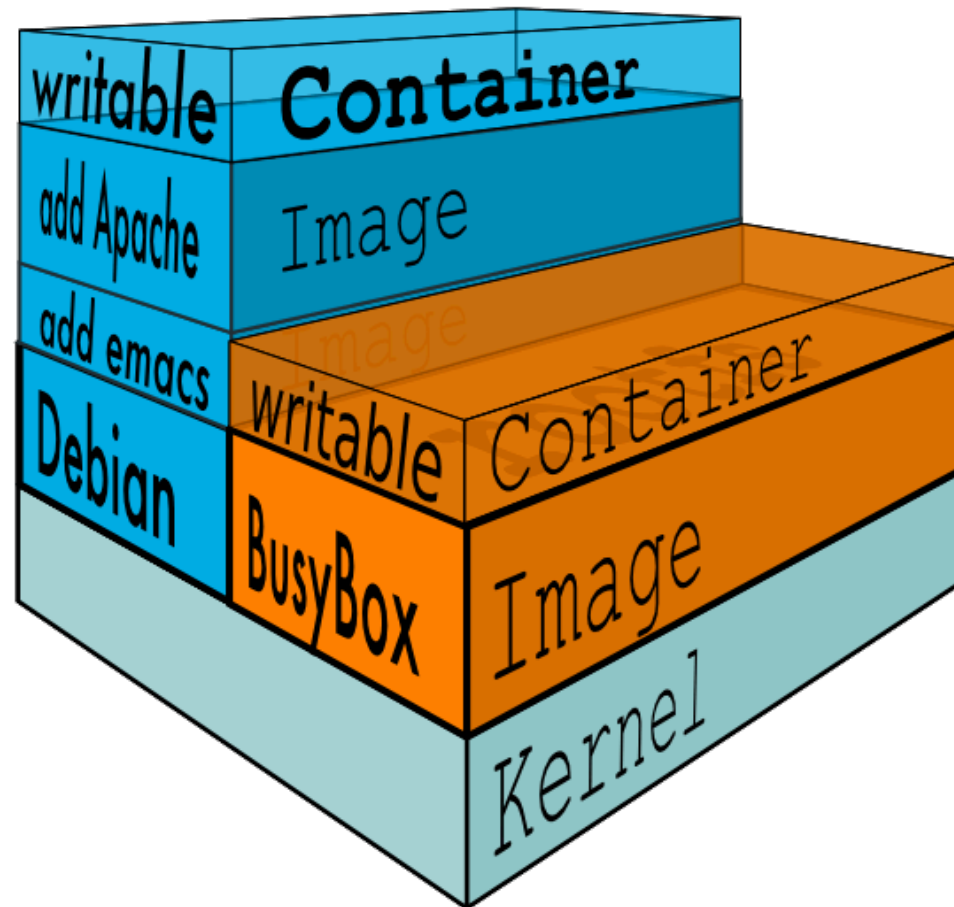
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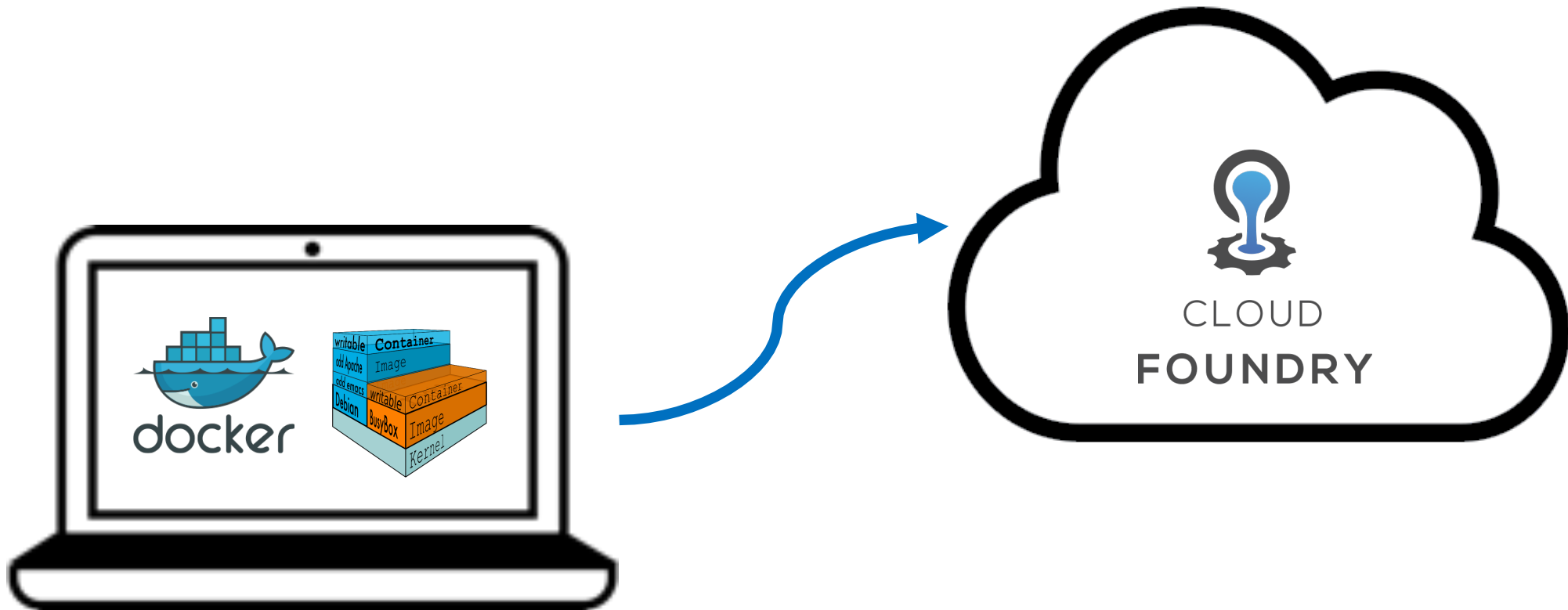
# Swisscom Application Cloud ...has docker support!

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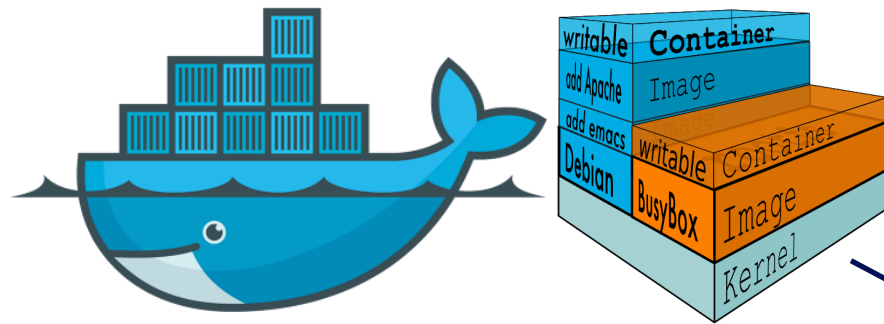


# Swisscom Application Cloud ...has docker support!

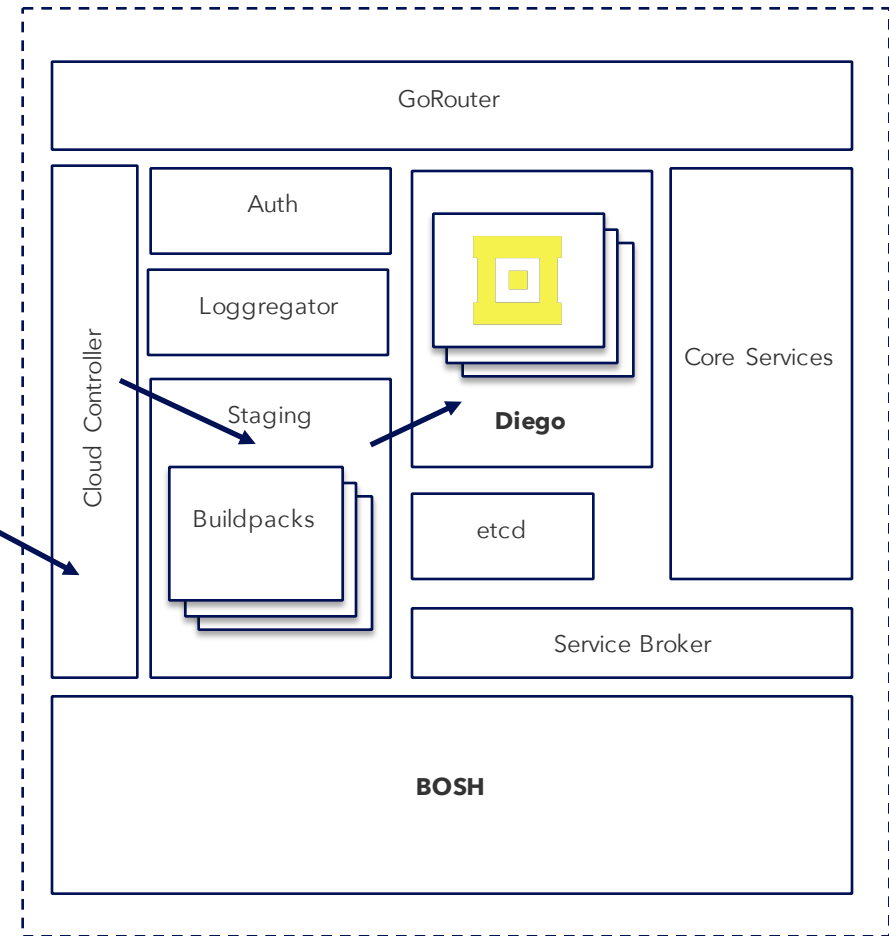
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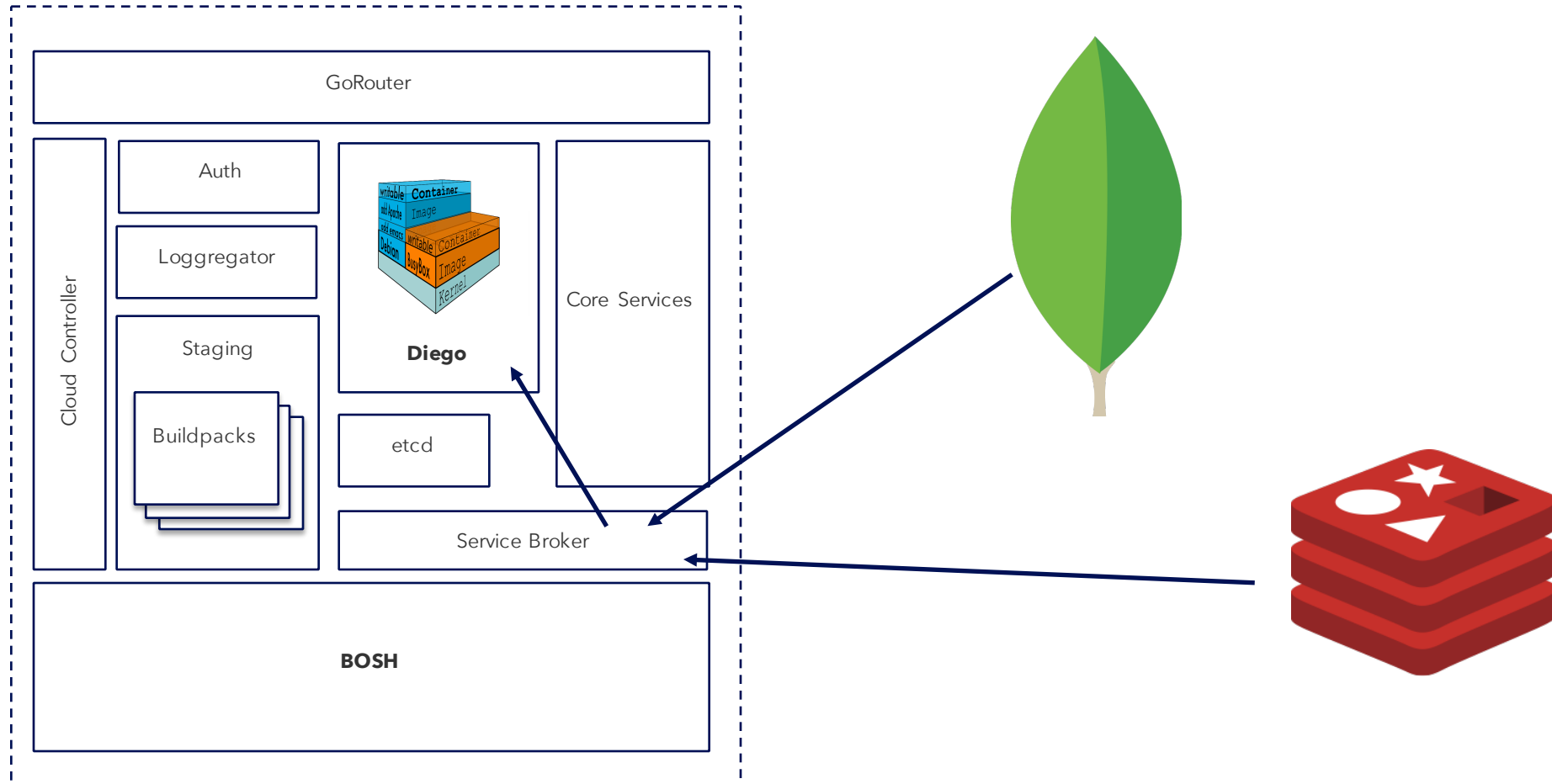
# Swisscom Application Cloud ...has docker support!



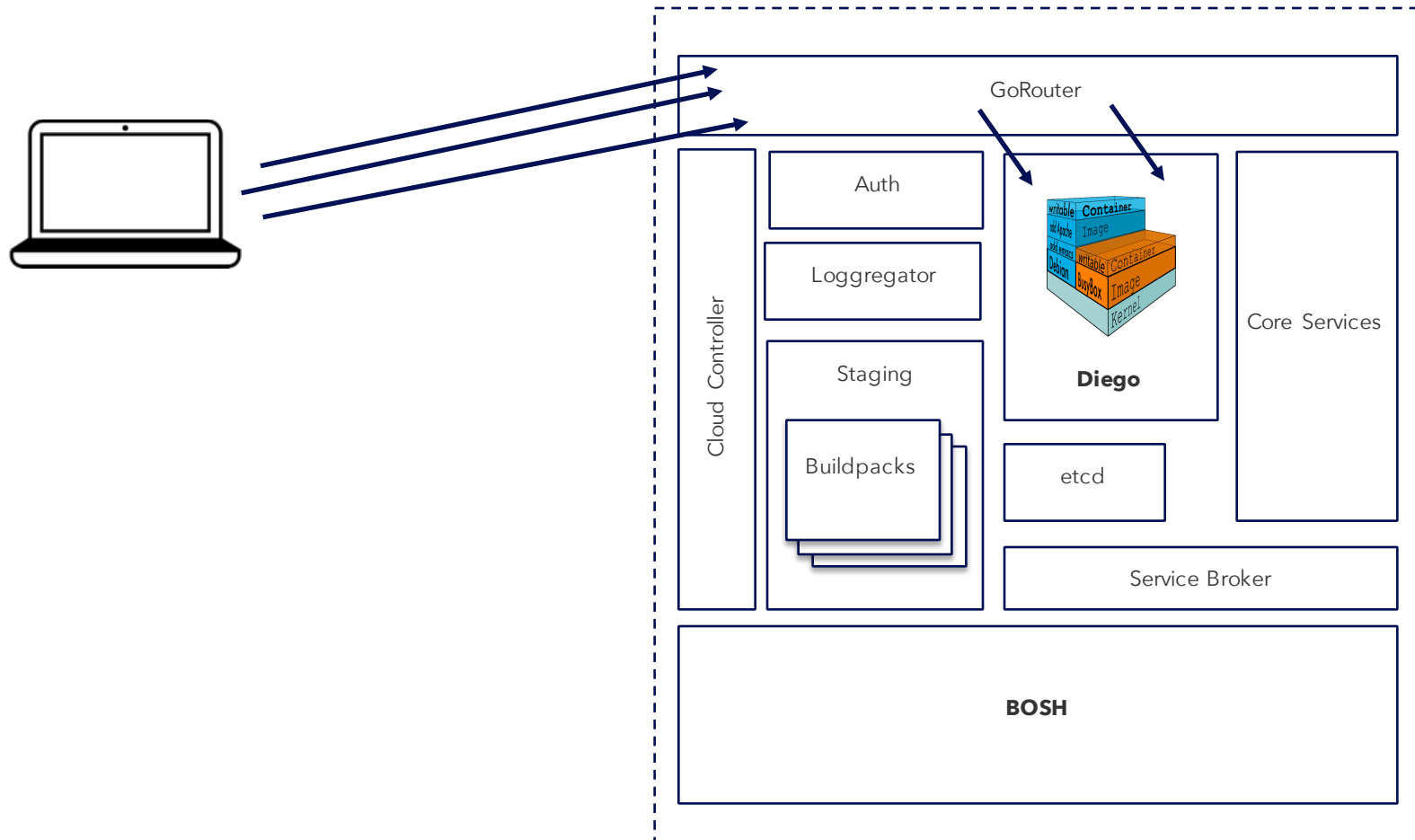
docker hub / registry



# Swisscom Application Cloud ...has docker support!



# Swisscom Application Cloud ...has docker support!





# Swisscom Application Cloud

[developer.swisscom.com](https://developer.swisscom.com)