

CLOUD KINDERGARTEN

- PLAYING TOGETHER IN THE CLOUD -

WORKSHOP

CLOUD CAMP 2017

AGENDA

CLOUD CAMP 2017

01 Vorstellung

02 Workshop Ziele

03 OTC – Loginseiten
(MyWorkplace, OTC-Console,
Bitnami)

04 OTC Services
(Console)

05 Bitnami

06 Workshop

01 Vorstellung



01 VORSTELLUNG – WORKSHOP TEAM



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01 VORSTELLUNG – CLOUD KINDERGARTEN



01 VORSTELLUNG – CLOUD KINDERGARTEN



01 VORSTELLUNG – WIR ZEIGEN PRÄSENZ



<http://superuser.openstack.org/articles/cloud-kindergarten-openstack-careers/>

<https://cloud.telekom.de/blog/telekom-auf-dem-openstack-summit-in-barcelona/?xtmc=summitinbarcelona&xtnp=1&xtcr=1>



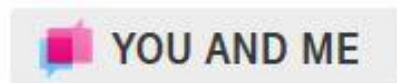
<https://cloud.telekom.de/blog/der-cloud-kindergarten-auf-dem-openstack-summit-in-barcelona/?xtmc=summitinbarcelona&xtnp=1&xtcr=2>

<https://www.youtube.com/watch?v=6krNErxJ0-Y>



<https://www.youtube.com/watch?v=2bGmgTz9emk>

<https://www.youtube.com/watch?v=P-Gx-rkLhi0>



<https://yam.telekom.de/groups/cloud-kindergarten>

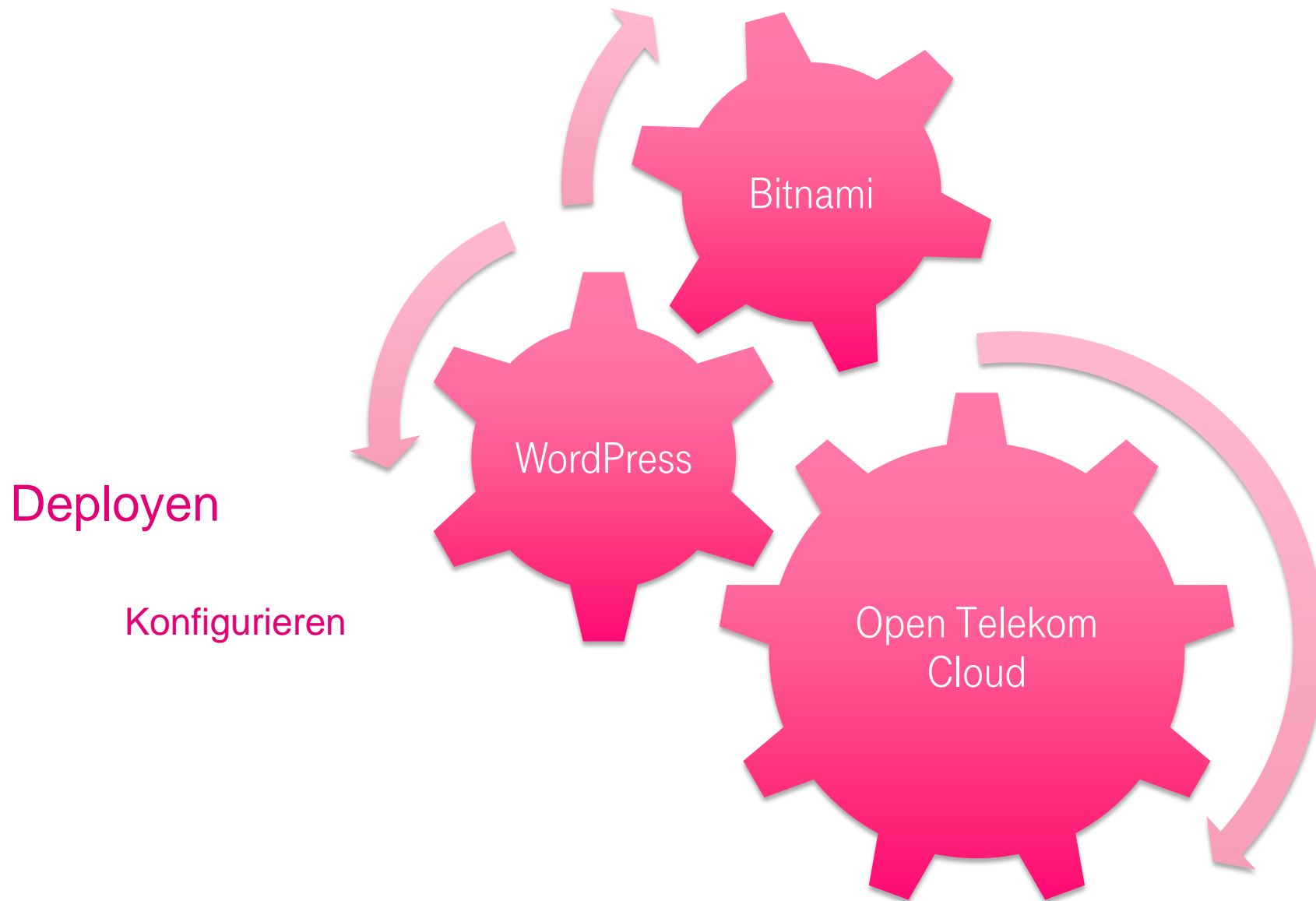
Keep up with us on YAM !



02 Workshop Ziele



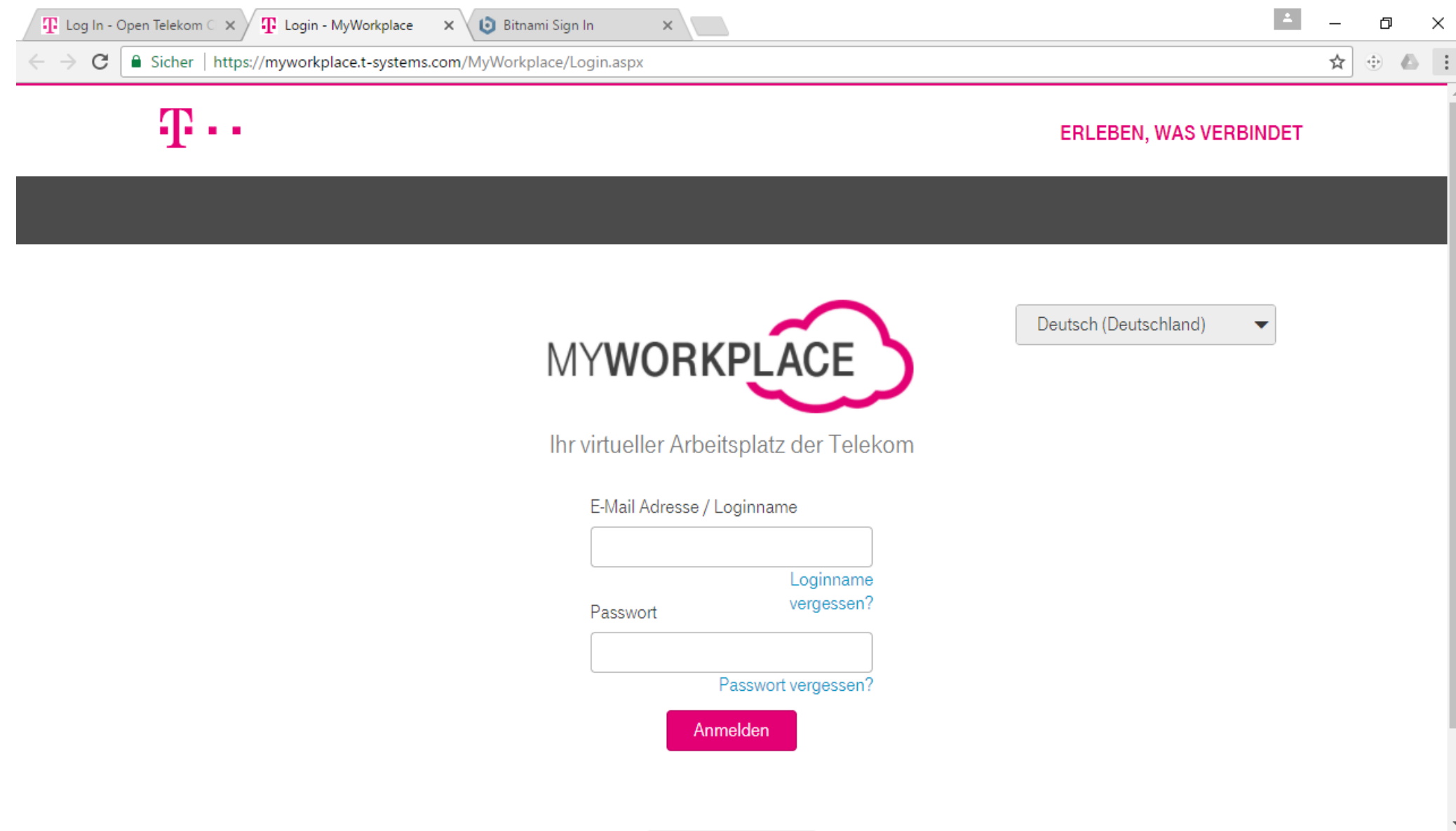
02 ZIELE DES WORKSHOPS



03 OTC Login – Seiten



03 OTC LOGINSEITEN – MYWORKPLACE



The screenshot shows a web browser window with three tabs: 'Log In - Open Telekom C', 'Login - MyWorkplace', and 'Bitnami Sign In'. The address bar shows the URL 'https://myworkplace.t-systems.com/MyWorkplace/Login.aspx' with a green lock icon and the text 'Sicher'. The page header features the Telekom logo on the left and the slogan 'ERLEBEN, WAS VERBINDET' on the right. Below the header is a dark grey horizontal bar. The main content area has the 'MYWORKPLACE' logo, which includes a pink cloud icon, and the text 'Ihr virtueller Arbeitsplatz der Telekom'. To the right of the logo is a language dropdown menu set to 'Deutsch (Deutschland)'. The login form consists of two input fields: 'E-Mail Adresse / Loginname' and 'Passwort'. Below the first field is a blue link 'Loginname vergessen?' and below the second field is a blue link 'Passwort vergessen?'. At the bottom of the form is a pink button labeled 'Anmelden'.

Log In - Open Telekom C x Login - MyWorkplace x Bitnami Sign In x

Sicher | https://myworkplace.t-systems.com/MyWorkplace/Login.aspx

ERLEBEN, WAS VERBINDET

MYWORKPLACE

Ihr virtueller Arbeitsplatz der Telekom

E-Mail Adresse / Loginname

Passwort

Loginname vergessen?

Passwort vergessen?

Anmelden

<https://myworkplace.t-systems.com/MyWorkplace/Login.aspx>

03 OTC LOGINSEITEN – OTC CONSOLE

Log In - Open Telekom C x Login - MyWorkplace x Bitnami Sign In x

Sicher | <https://auth.otc.t-systems.com/authui/login.action?service=https://console.otc.t-systems.com/iam/#/login>

OPEN TELEKOM CLOUD [Back to MyWorkplace](#)

**SIMPLE
SECURE
AFFORDABLE**

Multitenant Login

OTC-EU-DE-00000000001000019720

cloudcamp2

Password

☐ Remember user name

Log In

[Forgot password?](#)

<https://console.otc.t-systems.com/console/>

03 OTC LOGINSEITEN – BITNAMI

Log In - Open Telekom Cloud × Login - MyWorkplace × Bitnami Sign In ×

Sicher | https://bitnami.com/sign_in

bitnami applications cloud containers kubernetes enterprise support Sign In Sign Up Free

Home > Account > Sign In

You need to sign in or sign up before continuing.

Sign In

Email

Password

Sign In

or

Sign In With Google

Sign In With Facebook


Sign In With Github

<https://opentelekomcloud.bitnami.com>

04 OTC Services (Console)



04 OTC SERVICES (CONSOLE)








ERLEBEN, WAS VERBINDET.




OPEN TELEKOM CLOUD

eu-de | 14717999 ... | Message | My Quota | Help Center





Computing

-  **Elastic Cloud Server (9)**
Elastic, scalable computing servers
-  **Cloud Container Engine**
Container service with high availability and elastic scalability
-  **Image Management Service (7)**
Self-service image management
-  **Auto Scaling (0)**
Dynamic adjustment of computing resources
-  **Dedicated Host (0)**
Dedicated physical servers



Storage

-  **Elastic Volume Service (25)**
Elastic, scalable block storage
-  **Volume Backup Service (0)**
Secure, reliable block storage backup
-  **Object Storage Service**
Scalable cloud storage





Network

-  **Virtual Private Cloud (9)**
Secure, isolated virtual networks
-  **Elastic Load Balance (2)**
Traffic distribution across multiple ECSs
-  **Direct Connect (0)**
High-speed, stable network access service
-  **Domain Name Service (10)**
Stable, secure, fast domain name resolution



Security

-  **Anti-DDoS**
Provides Anti-DDoS protection
-  **Key Management Service (0)**
Easy-to-use key management services for on-the-cloud encryption.


Mgmt & Deployment

-  **Cloud Eye**
Resource monitoring and alarm notification
-  **Identity and Access Management**
User access and encryption key management
-  **Cloud Trace Service**
Logging of operations performed on cloud resources
-  **Migration as a Service**
Flexible application (object) migration


Application

-  **Distributed Message Service (0)**
Convenient and low-cost message service
-  **Simple Message Notification**
Simple and reliable message notification service


Database

-  **Relational Database Service (0)**
Highly reliable relational database service

Data Analysis

-  **MapReduce Service (0)**
High Performance Hadoop Platform

Enterprise Application

-  **Workspace (0)**
Cloud-managed desktops

English | Legal Statement | Privacy Protection | Legal Agreement

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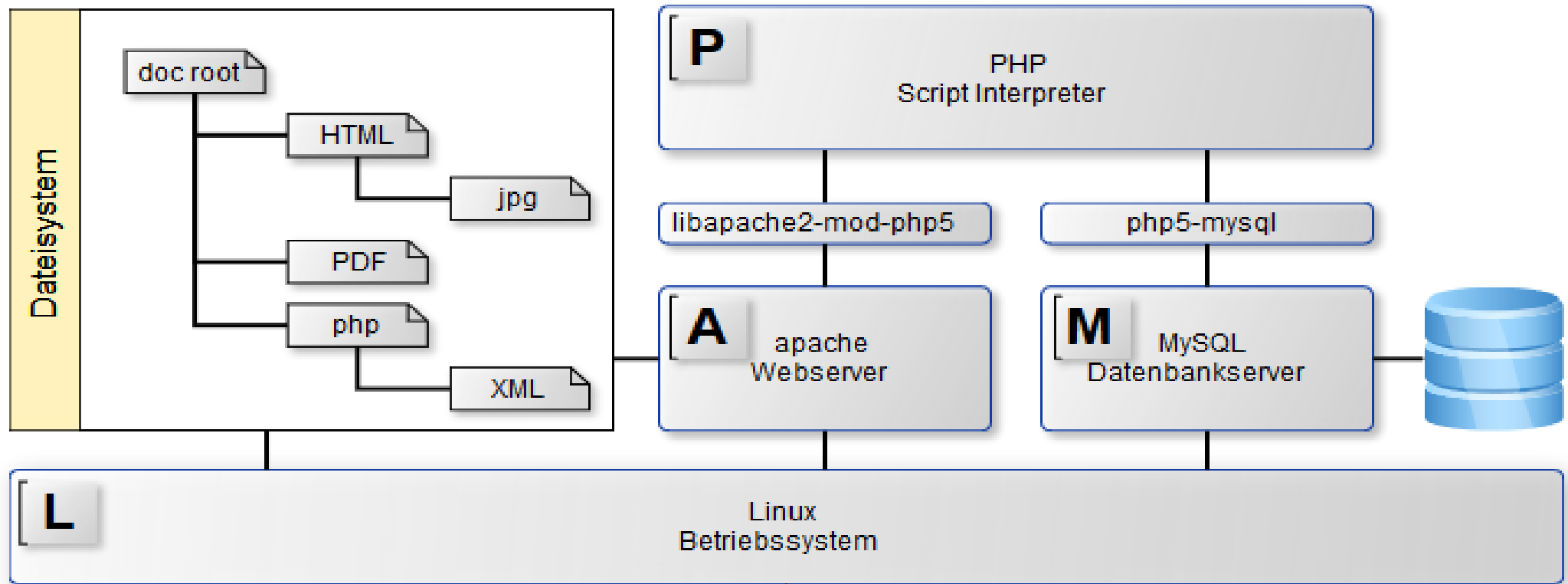
05 Bitnami



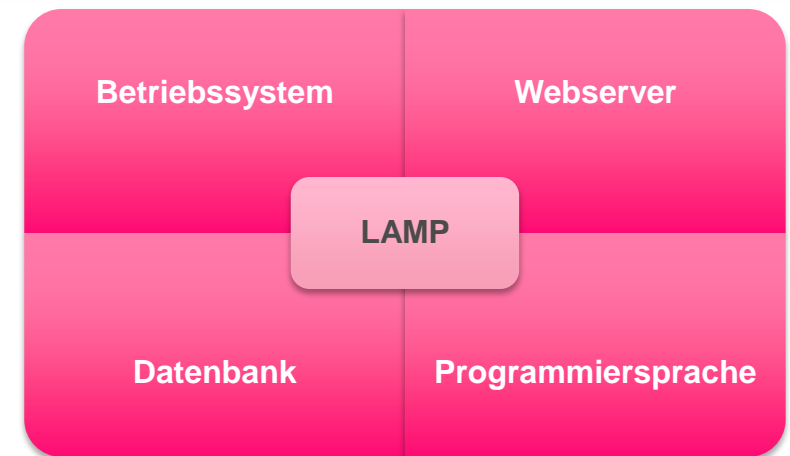
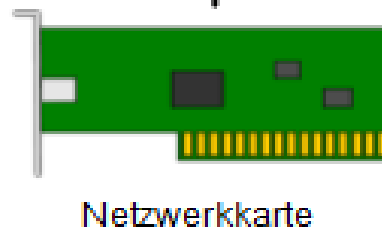
05 BITNAMI

- Projekt, das eine Ansammlung von 140+ Open Source Applikationen bereitstellt
- Anwendungspakete sind...
 1. fertig konfiguriert
 2. leicht zu installieren
 3. teils kostenlos
 4. Qualitativ hochwertig
 5. immer up to date
- Stacks beinhalten notwendige Infrastruktur, um Anwendung zu betreiben

05 BITNAMI



- Stack zur Software enthält ebenfalls die notwendige Umgebung
- LAMP ist ein Akronym

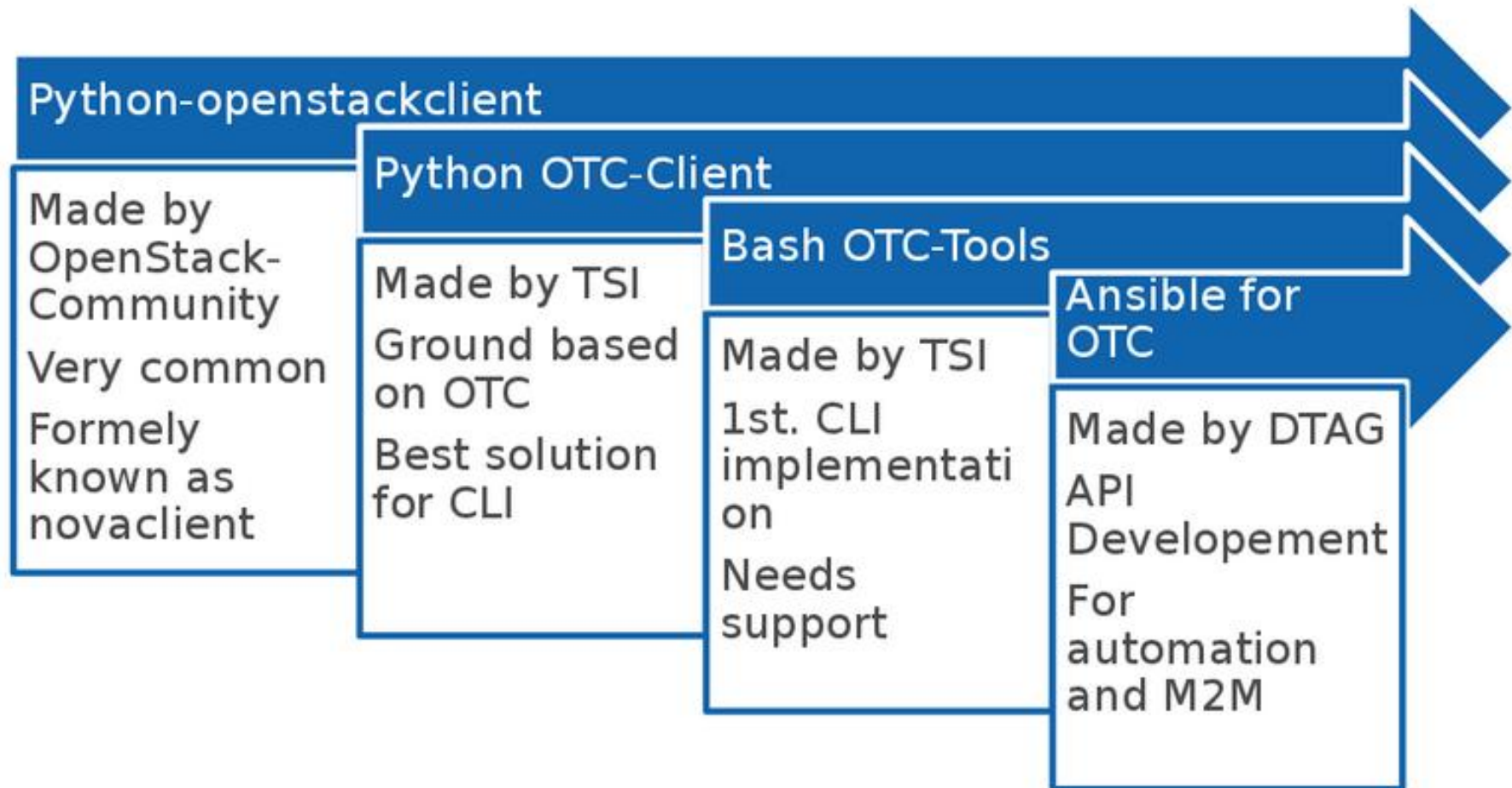


06 Workshop



06 WORKSHOP

<https://github.com/eumel8/ansible-otc/blob/master/CONNECT.md>



<https://console.external.otc.telekomcloud.com/>

06 WORKSHOP



<https://github.com/eumel8/ansible-otc/blob/master/WORKSHOP.md>

Vielen Dank für Ihre
Teilnahme 😊

