



TECHNOLOGISCHES GEWERBE MUSEUM

---

SYT

# Cloud Evaluation

---

Author: Haidn MARTIN & Siegel HANNAH

January 28, 2015

# Contents

<b>1</b>	<b>Task description</b>	<b>2</b>
1.0.1	Working Time . . . . .	2
<b>2</b>	<b>Cloud Computing</b>	<b>2</b>
2.1	As-a-Service . . . . .	2
2.1.1	PaaS . . . . .	2
2.1.2	IaaS . . . . .	2
2.1.3	SaaS . . . . .	2
<b>3</b>	<b>OpenStack</b>	<b>3</b>
3.1	Historical Overview . . . . .	3
3.2	License . . . . .	3
3.3	Features . . . . .	3
3.4	Requirements . . . . .	3
3.5	Documentation . . . . .	3
<b>4</b>	<b>Apache CloudStack</b>	<b>3</b>
4.1	Historical Overview . . . . .	3
4.2	License . . . . .	3
4.3	Features . . . . .	3
4.4	Requirements . . . . .	3
4.5	Documentation . . . . .	3
<b>5</b>	<b>Eucalyptus</b>	<b>3</b>
5.1	Historical Overview . . . . .	3
5.2	License . . . . .	3
5.3	Features . . . . .	3
5.4	Requirements . . . . .	3
5.5	Documentation . . . . .	3
<b>6</b>	<b>Others?</b>	<b>3</b>
<b>7</b>	<b>Comparison</b>	<b>3</b>

# 1 Task description

## 1.0.1 Working Time

# 2 Cloud Computing

## 2.1 As-a-Service

### 2.1.1 PaaS

### 2.1.2 IaaS

### 2.1.3 SaaS

Vergleichen Sie verschiedene Cloud-Stack Systeme wie zum Beispiel:

## 3 OpenStack

### 3.1 Historical Overview

### 3.2 License

### 3.3 Features

### 3.4 Requirements

### 3.5 Documentation

## 4 Apache CloudStack

### 4.1 Historical Overview

### 4.2 License

### 4.3 Features

### 4.4 Requirements

### 4.5 Documentation

## 5 Eucalyptus

### 5.1 Historical Overview

### 5.2 License

### 5.3 Features

### 5.4 Requirements

### 5.5 Documentation

## 6 Others?

## 7 Comparison

## List of Tables

## List of Figures

## References

- [1] **Who**, When  
*url*  
last used: dd.mm.yyyy, hh:mm
- [2] **Mister Super-genious**, Answer from 20.01.2015  
*<http://www.stackoverflow.com/question>*  
last used: 22.10.2014, 21:00