Univention and our solutions

Linux Tag Berlin, 22.05.2013
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Agenda

1) Univention GmbH and our portfolio (Cord)

2) **Demo: Provisioning and installation of Univention Corporate Server (UCS) (Nico)**

3) Product portfolio (Cord)
   a) UCS: oss platform for the future
   b) UCS management system

4) **Demo: UCS management system and integration of 3rd party solutions (Nico)**

5) Business modell (Cord)
Who is Univention?

- Software-Producer of the Enterprise-Distribution Univention Corporate Server (UCS).
- Univention ist one of the leading producer of products to establish cost-efficient IT-infrastructures based on Open Source Software
- the only software-producer of an open source identity- und infrastructure-solution
- Founded 2002 in Bremen, Germany
- references up to 80,000 users (Insurance/Finance, Public Sector, Industry, Trade companies, ...)
- profitable since 2002, no venture capital, no foreign stakeholders
- > 40 employees
- > 200 partner (Reseller, Partner, Premium Partner)
Product portfolio

- **Univention Corporate Server (UCS)**
  scalable and flexible open source operating- und management system

- **Univention Corporate Client (UCC)**
  manageable company desktop based on ubuntu for operation and management of thin clients and fat clients

- **UCS@school**
  infrastructure solution for schools and school authorities
Demo: Provisioning of Univention Corporate Server (UCS)
UCS: oss platform for the future

- UCS ist an easy to use, standardized Linux Distribution based on Debian GNU/Linux.
- UCS contains proven open source software and software developed by Univention.
UCS: oss platform for the future

- UCS comes with a sophisticated management system to establish a single-point-of administration

- Auth. services
- Directory services
- Domain services
- Client-infrastructure
- Cloud services
- 3rd Party-integration
UCS management system

- All options available via a API and skript-interface
- LDAP-Notifications Listener / Notifier
- Template configuration
- s4-connector
- AD-takeover
Single server or small business it infrastructure

- Economical enterprise server system,
- Sophisticated management by a single-point-of-administration via web-GUI or CLI,
- Management of Windows 7 or 8, Mac and Linux clients,
- Integrated virtualization stack,
- Easy installation and integration of 3rd party software for
  - Collaboration, File-sharing, elearning, service-management, backup, VoIP,
  - ... and many more
Demo: UCS management system and integration of 3rd party solutions
Distributed / hybrid IT environment

Headquarter

Site 1

Site n
Maintenance- and supportkonzept

Green: Different supportlevel available)

- Software support
- Software maintenance
- Software integration
- Virtualization
- SAMBA 4
- OpenLDAP
- Linux Debian / GNU

Open Source software-components
Anwender-Vortrag: "UCS als Single-Point-of-Authentication und Kerberos-5-Backend für OpenAFS"

Andreas Donath, Max-Planck-Institut für Gravitationsphysik

Termin: Donnerstag, 23. Mai, 11:00 Uhr, Konferenz des Open-IT Summits
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