

Od admina do architekta

Krótki przegląd dostępnych szkoleń i certyfikatów SUSE

Bartosz Niepsuj, Compendium CE

CO1

Gdzie jesteśmy teraz?

Linux

- **Server (web)** 66.6–37%
- **Supercomputer** (TOP500) 100%
- **Mainframe** 28% (SLES, RHEL)

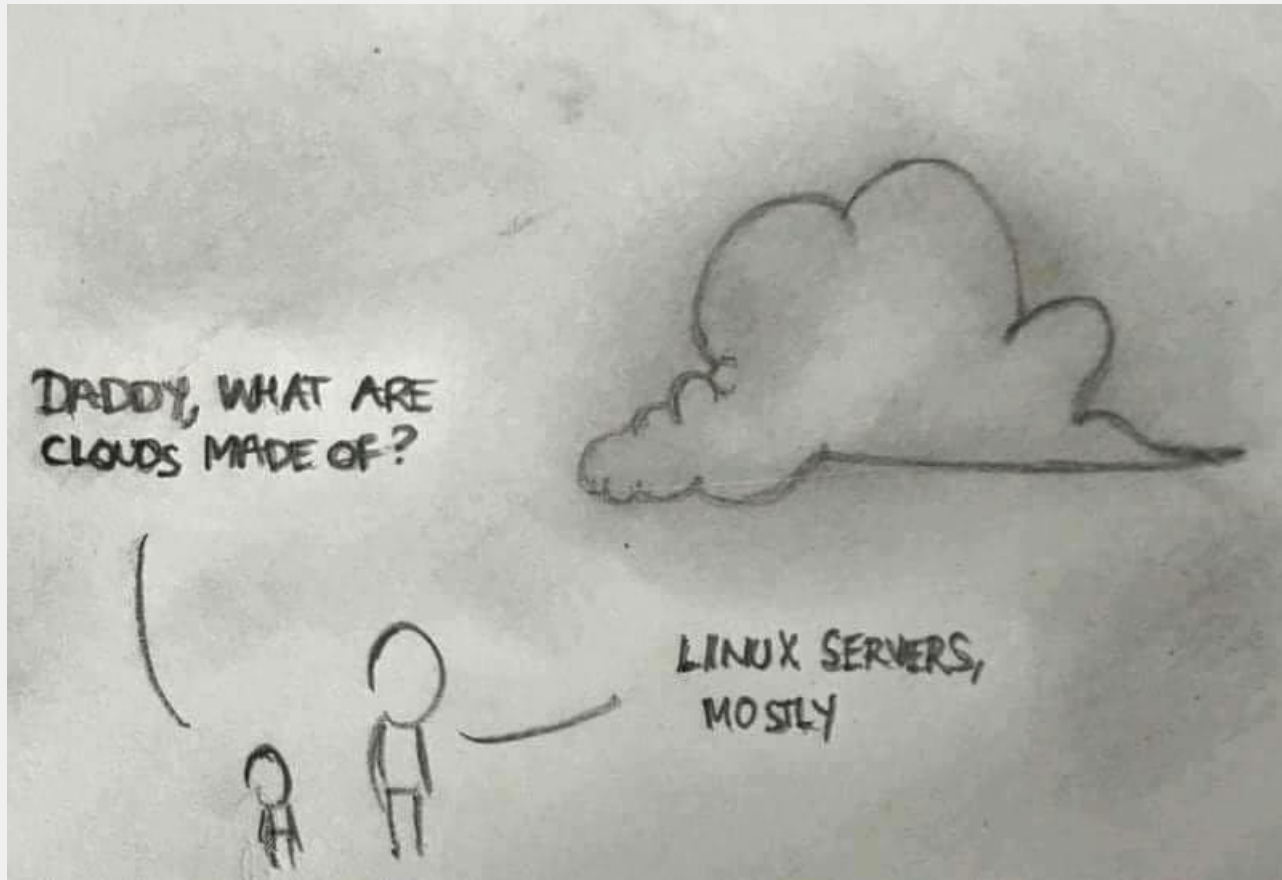
<https://en.wikipedia.org/>

- **Public Cloud**

“On Amazon EC2, standard Linux (along with its various distros) controls 92 percent of the market.”

<https://thecloudmarket.com/stats#/totals>

“Microsoft says 40 percent of all VMs in Azure now are running Linux”



Trendy – 2018/2019 ...

- **Software Defined Storage**
- **Containers orchestration**
- **OpenStack**
 - Machine learning and artificial intelligence
 - Blockchain
 - Internet of Things (connects more things)
- **DevOps – „więcej Dev mniej Ops”** with configuration orchestration, system management and automations tools fewer people are needed to manage the infrastructure as code and more people can concentrate on continuous design, integration and delivery of new code
- **Systems management**

Cała Polska Kraków Wrocław Warszawa Poznań Szczecin Lublin Trójmiasto Białystok Łódź Rzeszów Zielona Góra Kielce Opole Silesia

Wszystkie Backend Frontend Full-stack Mobile **DevOps** QA Design Project Non Tech

OFERTY PRACY: DEVOPS



Junior IT Admin

Linux, TCP/IP, TeamCity

Kraków

ABB

Security Defense Center (SDC) Security Monitoring Specialist

Kraków

ABB

ABB Ability Cloud DevOps Engineer

Kraków

 callpage

VoIP Engineer



Asterisk

Kraków

 NOVOMATIC
POLAND

Systems Security Administrator




TCP/IP, DNS, Windows Server, Cisco IOS, LAN/WAN, DHCP

Kraków



Compendium CE – od mniej znanej strony?

Centra Egzaminacyjne

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Compendium CE jest ...

- **Pearson VUE** test center
- **Prometric** test center
- **PSI** test center
- **ISACA** exams site
- **Red Hat Individual Exam Sation** (indywidualne sesje egzaminacyjne oraz grupowe)
- **ATO/AEO** (Accredited Examination Organization) **AXELOS** – ITIL, PRINCE2, MSP, MoR, MoP, MoV, P3O
- **Castle Worldwide** test center

Statystyki – egzamin w Compendium CE

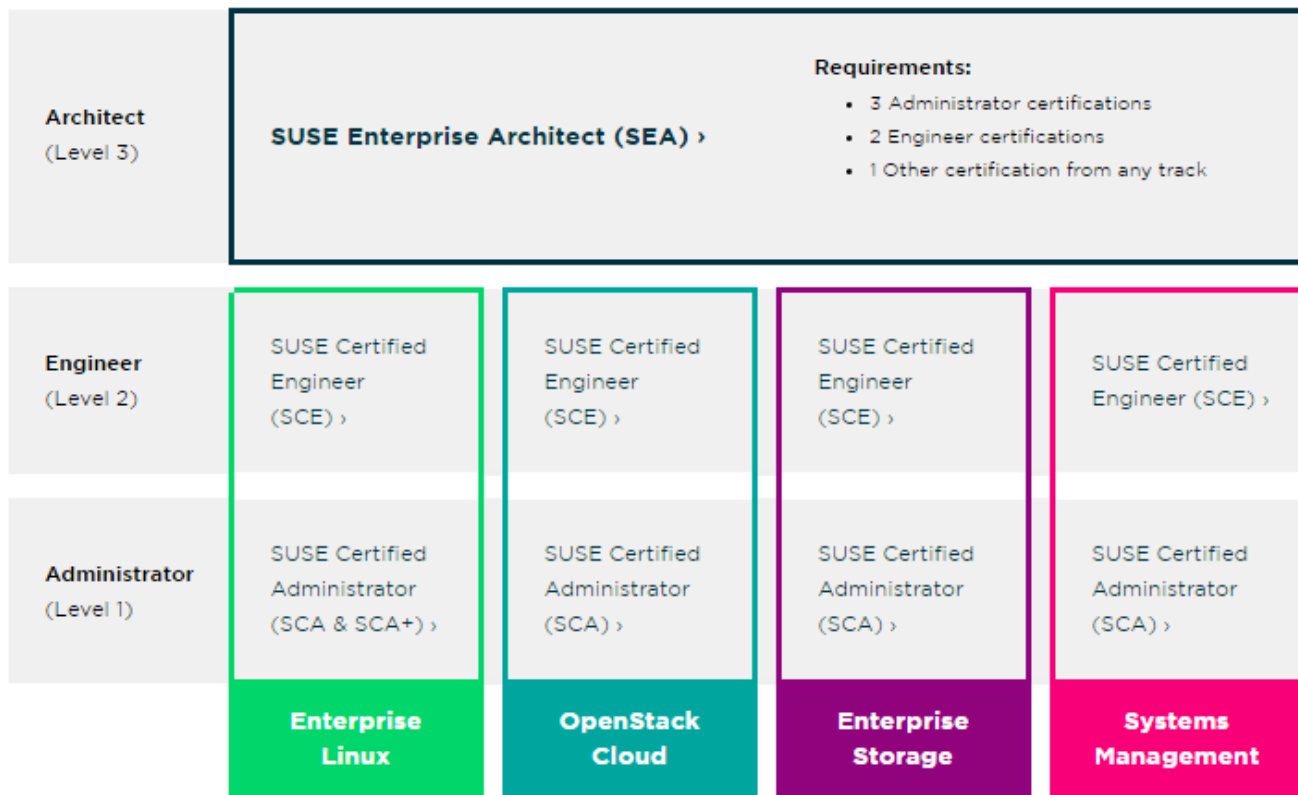
- Obecnie ponad 300 osób miesięcznie podchodzi u nas do egzaminów:
 - 100+ Warszawa – stacjonarne centra testowe
 - 100+ Kraków – stacjonarne centra testowe
 - 100+ – egzaminy realizowane podczas sesji szkoleniowych

Jak to wyglądało jeszcze 5 lat temu i dawniej?

- kilka egzaminów miesięcznie



Egzaminy i certyfikacje SUSE



Administrator

- **SUSE Certified Administrator (SCA)**
 - in Enterprise Linux (v15, v12, v11)
 - SCA+ in SUSE Linux Enterprise Server 12 for SAP Applications
 - in OpenStack Cloud
 - in Enterprise Storage (v5)
 - in Systems Management (v3.1)



OpenStack
Cloud

**Certified
Administrator**



Enterprise
Linux

**Certified
Administrator**



Enterprise
Storage

**Certified
Administrator**



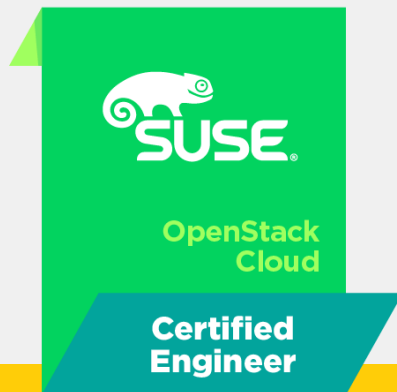
Systems
Management

**Certified
Administrator**

Inżynier

- **SUSE Certified Engineer (SCE)**

- in Enterprise Linux (v15, v12, v11)
- in OpenStack Cloud
- in Enterprise Storage (v5)



Architekt

- **SUSE Enterprise Architect (SEA)**

- 3 Administrator certifications from any of the existing tracks
- 2 Engineer certifications from any 2 of the tracks where the candidate has already certified at the Administrator level.
- 1 Other certification from any track



Enterprise
Architect

Egzaminy SUSE?


- www.examslocal.com
- Zdawane online
- Z dowolnego miejsca w dogodnym czasie (po spełnieniu warunków technicznych i zarezerwowaniu terminu)
- Egzamin jest „kontrolowany”
- Cena od 99USD do 195USD w zależności od egzaminu
- Egzamin Certified OpenStack Administrator cena 300 USD (OpenStack Foundation)



The logo consists of the letters 'COI' in a white, sans-serif font, centered within a solid yellow square.

COI

COMPENDIUM
CENTRUM
EDUKACYJNE

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Dziękuję
za
uwagę