



# Eric Berg

- Lead IT-Architect at COMPAREX
- Microsoft MVP Azure & CDM
- @ericberg\_de
- https://ericberg.de





# Florent Appointaire

- Freelance Cloud Architect Belgium
- Azure and Azure Stack certified
- Microsoft MVP Cloud and Datacenter Management x 3
- @florent\_app
- https://cloudyjourney.fr



# Tip 1 – Have your Azure Governance set

Azure Governance as the basis for Cloud Adoption

Rules and Policies for Cloud Usage

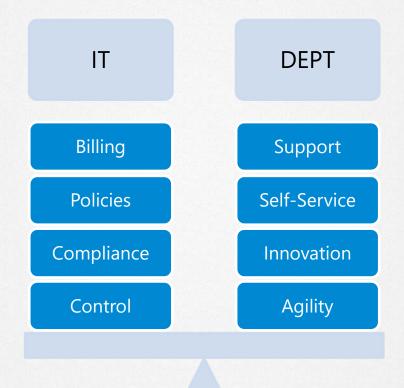
Baseline for Auditing

Continuous optimization

Enable projects to work on their own



# Tip 2 – Think about different requirements





# Tip 3 – Assess your infrastructure

Information is the base of success

Check your inventory

Check your contracts

Define your needs

Define your benefits



## Tip 4 – Do not rebuild your on-premises structure

Cloud needs trust

Good old DMZ not interesting anymore

New services require new ways

Agile is only possible if you are agile



# Tip 5 – Azure consumption is billed

"In Azure nobody cries for you" If you run resources you have to pay for them Have cost monitoring in place Usage APIs and 3rd Party Tools available Good structure helps to divide costs



# Tip 6 – Identity is the new perimeter

Azure AD is the center of everything
Instead of DMZs – build modern Auth-based solutions

Support the modern Workplace Always on but secure



## Tip 7 – Include your users

Involve users in project Use Key-User Framework Focus on benefits Explain and evangelize Train and educate Check processes and consider change Managed Services can help to focus



### Tip 8 – Consider Transformation instead of Migration

```
Build logical blocks → do not move ERP without DB
Technical and licensing show-stoppers
Define your infrastructure requirements
Check your application compatibility
Think about processes
   Development / Deployment
   Update / Upgrade
   Help-Desk
   SLAs
```

# Tip 9 – Keep up to date

Continuous Learning and Knowledge Growth Implement new features and services Review architecture on a regular basis Audit your Governance Consider changes fast



# Tip 10 – Plan for the future

End to end planning
Save money and forecast cost
Keep an eye on resources
Better adoption of services
laaS to PaaS



### Tools

Documentation tools

Assessment tools

Migration tools

Cost Management



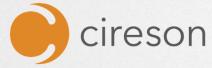
# Q & A



# Thank You!

#### Gold













#### Silver















#### Conference Partner

