

Microsoft Ignite The Tour

Learn. Explore. Connect.

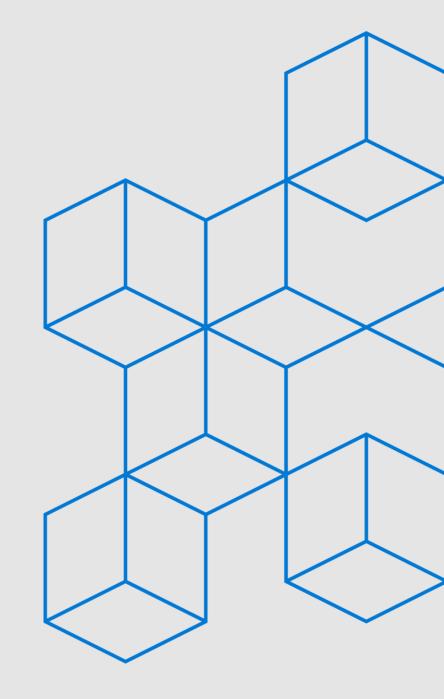
Seoul, South Korea





From on-premises to Azure: 10 tips for your successful migration

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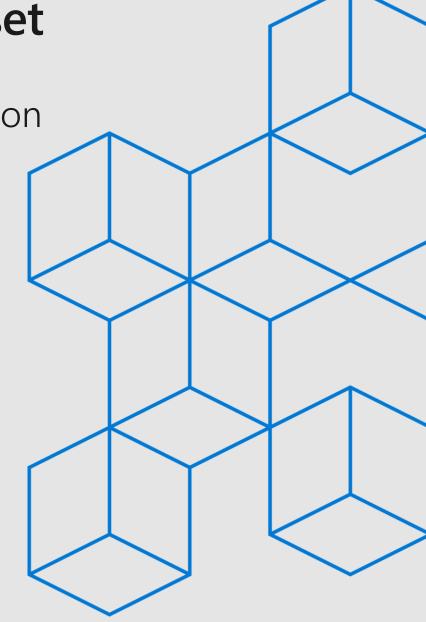
https://ericberg.de

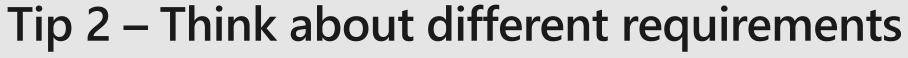


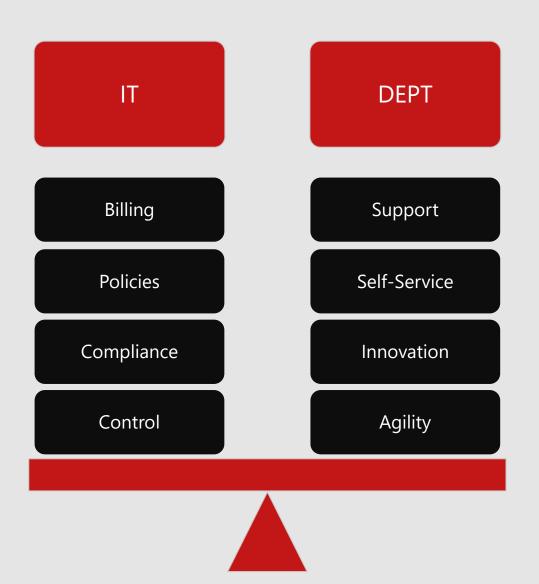
Tip 1 – Have your Azure Governance set

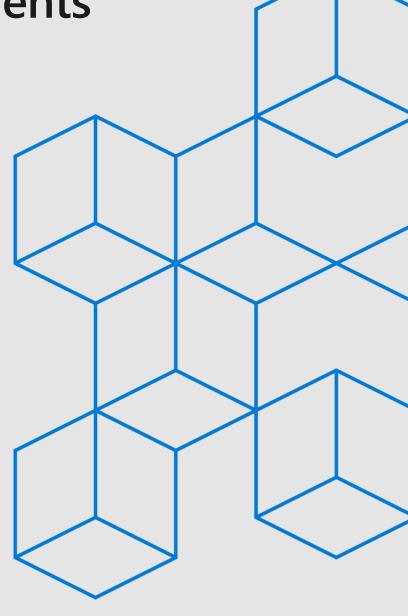
· Azure Governance as the basis for Cloud Adoption

- Rules and Policies for Cloud Usage
- Baseline for Auditing
- Continuous optimization
- · Enable projects to work on their own



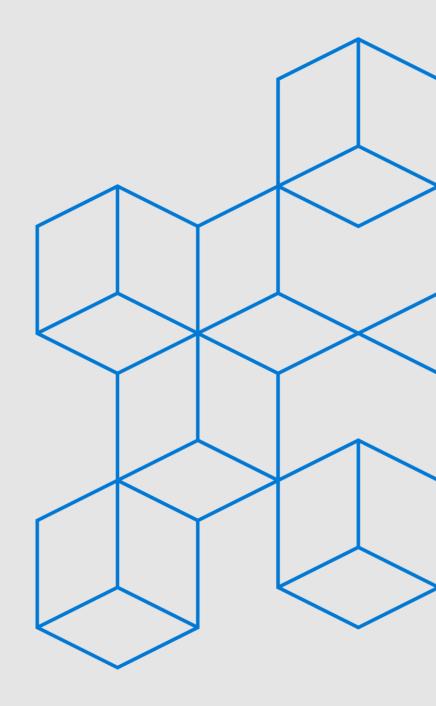






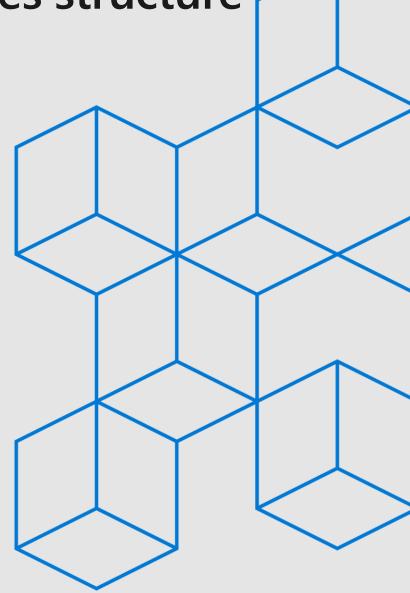
Tip 3 – Assess your infrastructure

- Information is the base of success
- Check your inventory
- Check your contracts
- Define your needs
- Define your benefits



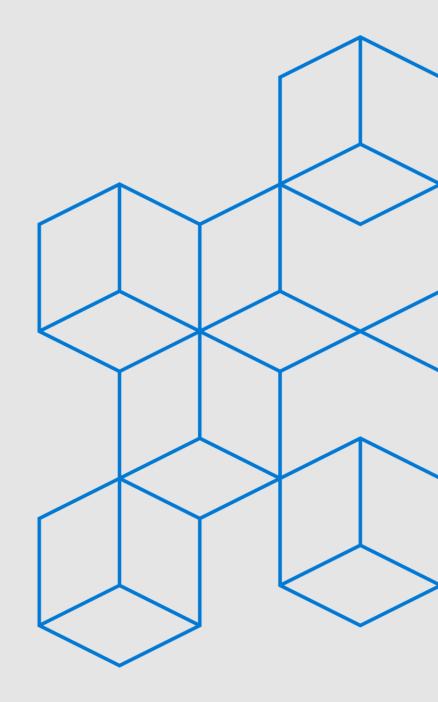
Tip 4 – Do not rebuild your on-premises structure

- Cloud needs trust
- Good old DMZ not interesting anymore
- New services require new ways
- · Agile is only possible if you are agile



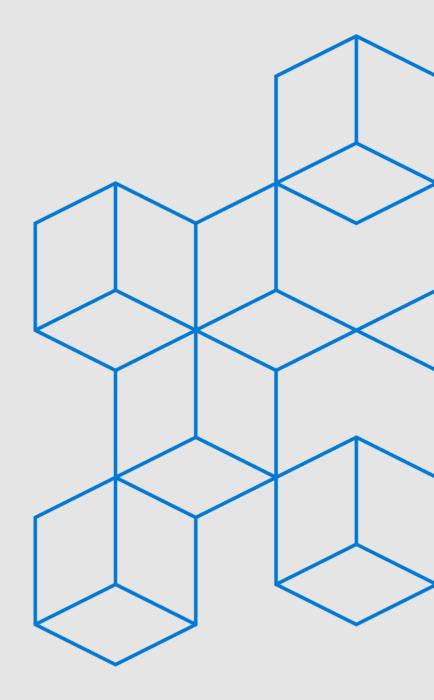
Tip 5 – Azure consumption is billed

- "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



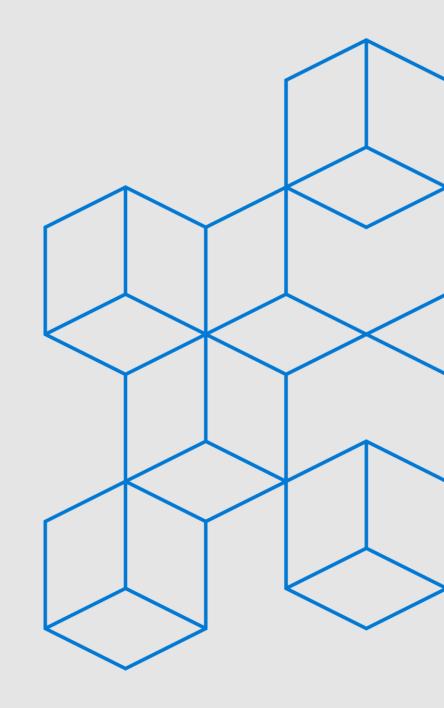
Tip 6 – Identity is the new perimeter

- · Azure AD is the center of everything
- Instead of DMZs build modern Auth-based solutions
- Support the modern Workplace
- Always on but secure



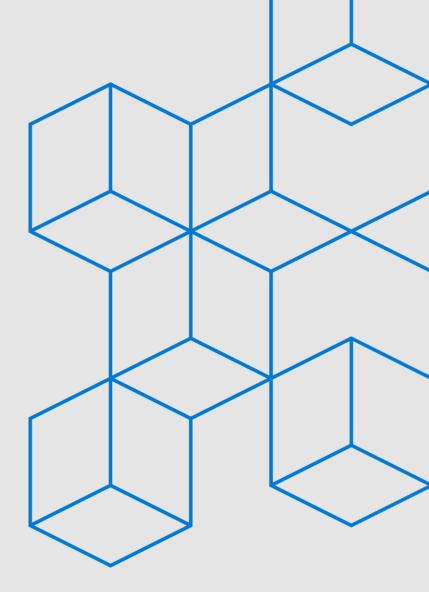
Tip 7 – Include your users

- 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



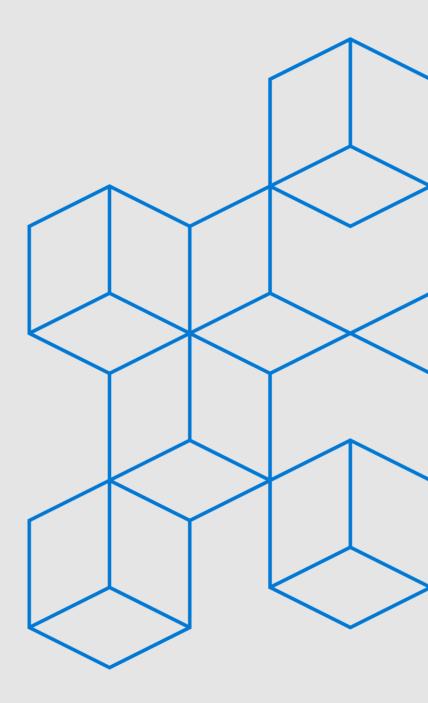
Tip 8 – Consider Transformation instead of Migration

- 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



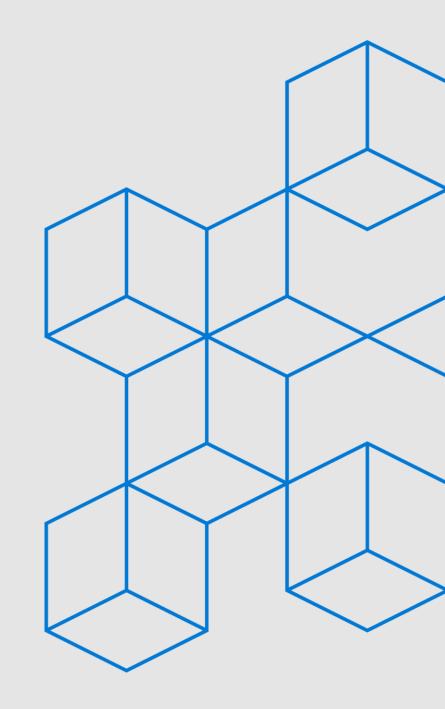
Tip 9 – Keep up to date

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



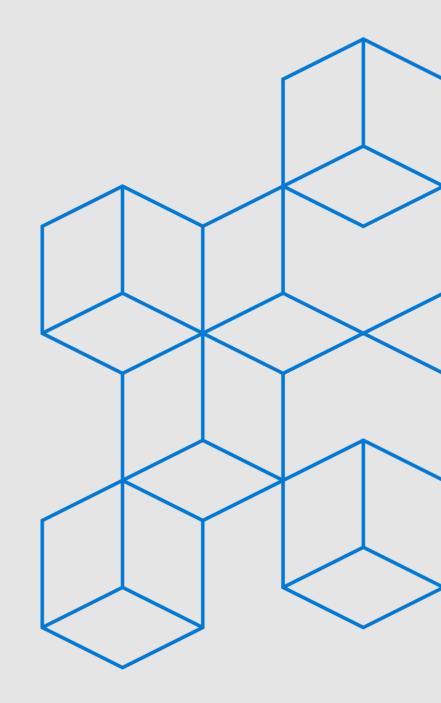
Tip 10 – Plan for the future

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

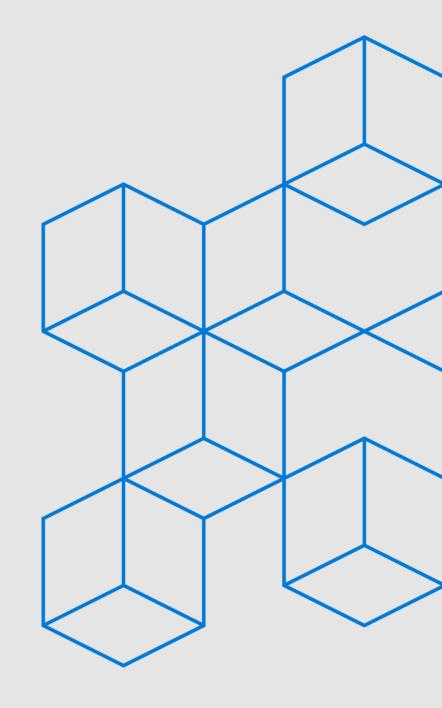


Tools

- Documentation tools
- Assessment tools
- Migration tools
- Cost Management



DEMO



Got questions?

