Azure Virtual Desktop. The user- and business-friendly desktop & app virtualization in the cloud.

Situation	Challenge	Solution
External access to internal resources in a secure way is required according to modern security strategies (zero-trust).	Establish **secure access** without sacrificing usability.	**Scalability and availability** of the latest technologies create the basis for flexible and secure virtual desktop use.
Current Citrix environment is **outdated**.	**Integrate solution** with already in place **endpoint management**.	Designing AVD architecture based on already existing environment **ensures perfect fit.**
Customer wants **full control** of solution, no Managed Service or SaaS.	**Handle** AVD operations **independently** from external providers.	Automation and Desktop-as-a-Service can **reduce** investment and **operating costs.**

Exemplary Use-Case that can be implemented within the scope of the MVP. How can the solution help you.

AVD in Healthcare

- Healthcare professionals can securely access patient records and applications from any device.
- Ensure compliance with healthcare regulations by keeping data secure and centralized.
- Employees can access their work desktops and applications from anywhere, ensuring productivity even when working remotely
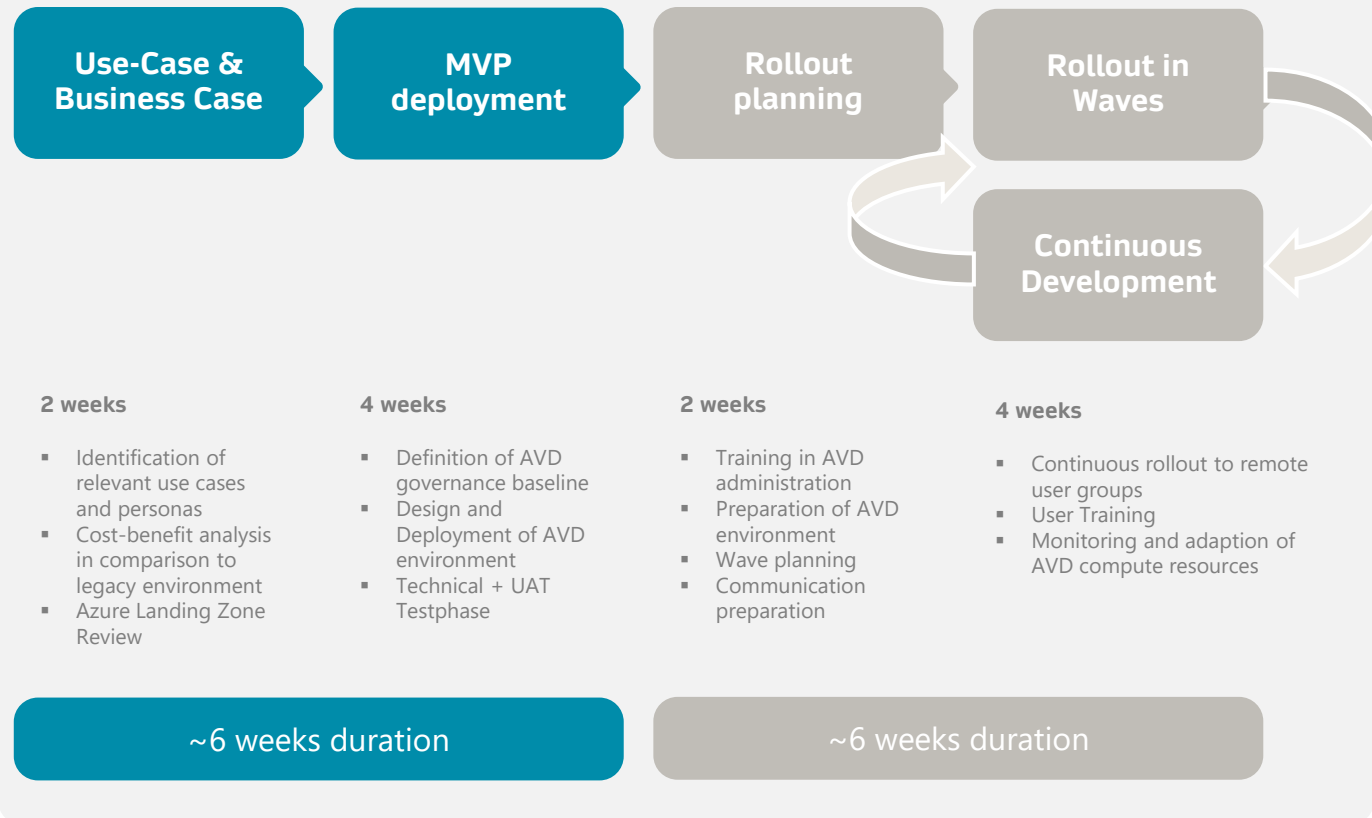
AVD in BCDR and data security

- Critical data remains secure in the cloud, reducing the risk of data loss.
- In case of a disaster, employees can continue working from virtual desktops, ensuring business continuity.
- Employees can even use their personal devices to access a secure virtual desktop environment without compromising the above.

AVD Starter Package. What we offer.

Approach

Use-Case & Business Case	MVP deployment	Rollout planning	Rollout in Waves

Continuous Development

2 weeks
- Identification of relevant use cases and personas
- Cost-benefit analysis in comparison to legacy environment
- Azure Landing Zone Review

4 weeks
- Definition of AVD governance baseline
- Design and Deployment of AVD environment
- Technical + UAT Testphase

2 weeks
- Training in AVD administration
- Preparation of AVD environment
- Wave planning
- Communication preparation

4 weeks
- Continuous rollout to remote user groups
- User Training
- Monitoring and adaption of AVD compute resources

~6 weeks duration	~6 weeks duration

Deliverables

- Personas and use cases selected
- Business value demonstrated
- Azure landing zone reviewed and prepared
- AVD resources deployed using Terraform Infrastructure-as-Code
- User Acceptance test results
- Implementation plan for productive roll-out