

AI Infrastructure Readiness Checklist

Find out how prepared your company is for a private AI cloud

AI is rapidly becoming a core enterprise capability. Generative AI, large language models, video analytics, and data-intensive workloads require secure, high-performance infrastructure that traditional IT and public cloud platforms often cannot provide.

This AI Infrastructure Readiness Checklist helps you quickly assess whether your organization is ready to build and operate a private AI cloud. It focuses on the most critical areas needed for secure, scalable, and efficient AI adoption.

Infrastructure readiness

- Support for GPU-accelerated systems
- Power, cooling, and high-speed networking
- Scalable on-premise or private cloud environments

Security & compliance

- Full control over data and AI models
- GDPR and industry regulation alignment
- Strong access control and governance

AI workloads

- LLMs, computer vision, video AI, and HPC
- Optimized training and inference environments

Integrations & operations

- Integration with existing systems and data platforms
- Monitoring, lifecycle management, and 24/7 support

AI strategy & use cases

- Clear business-driven AI scenarios
- Readiness to scale from pilots to production



+371 67628888



info@datakom.lv



datakom.lv