

AI-RESIDENCY

Sovereign AI Architecture Residency

Five days in the lab that end not with slides but with your own architecture design, validated on real hardware.

DURATION	GROUP	FORMAT
5 days in the lab	up to 8 people	In the lab · German or English

THIS EXISTS AFTERWARDS

- ▶ An architecture and operations design for your platform, in your structure and with your requirements, not a generic template
- ▶ Validated core assumptions: sizing, throughput and response times of your target workloads, measured on GPU systems of our lab from L40S to H100
- ▶ A tested slice: one prioritized use case of your organization runs end to end on the lab environment by the end of the week
- ▶ A prioritized implementation backlog with effort classes, dependencies and named risks
- ▶ An executive readout on day 5: design, measurements and investment picture in 90 minutes for your leadership level, with a takeaway document

AGENDA

Day 1	Target picture and the three critical assumptions · Requirements with veto power · Slice selection: a case that proves something · First measurement run: baseline on lab hardware · Day result: verified target picture and measurement plan
Day 2	Architecture design: the load-bearing decisions · Sizing calculation against the baseline · Validation: assumptions one and two under test · The operating model switch · Day result: robust architecture design v1
Day 3	Slice build: the foundation · Slice build: data and application logic · First end-to-end run · Day result: end-to-end slice
Day 4	Assumption three and the load test · Operations and security drill · Backlog prioritization · Investment picture and make or buy · Day result: validated design with backlog
Day 5	Hardening the design · Readout rehearsal · Document handover · Executive readout · Final result: decision basis handed over



YOUR TRAINER

Dino Bordonaro

Microsoft MVP for eight consecutive years (Microsoft Azure · Cloud and Datacenter Management), Microsoft Certified Trainer, almost 30 years in IT. Builds sovereign AI systems on own hardware (Azure Local, Foundry Local, NVIDIA GPUs) and trains on exactly that. More than 800 professionals trained, every concept proven in his own enterprise lab in a TÜV-audited datacenter.

€44,500 flat, plus VAT

The residency produces and validates a design, it is not an implementation in your data center and not an ongoing consulting mandate. Implementation, procurement support and operations are separate services and are contracted separately.

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