



MAIBORNWOLFF



Microsoft
Solutions Partner
Digital & App Innovation
Azure

Specialist
Kubernetes on Azure

The first step into the cloud

Application Migration Discovery Workshop with ATROPOSS

Adrian Schmidt



MAIBORNWOLFF

Agenda Application Migration Discovery Workshop Day 1

| Time | What? | Who? |
|---------------|--|---|
| 09:00 – 10:00 | MaibornWolff: <ul style="list-style-type: none">• Intro & Experiences from the industry | |
| 10:00 – 12:00 | From your site: <ul style="list-style-type: none">• Motivation• Current state• Current timetable• Project boundary conditions | <ul style="list-style-type: none">• From your side:<ul style="list-style-type: none">• Project Lead• Technical Lead• Further stakeholder |
| 13:00 – 16:00 | Together: <ul style="list-style-type: none">• Overview and categorising of the applications• Consolidating timetable for migration• Identify POC• Cost estimation | <ul style="list-style-type: none">• MaibornWolff<ul style="list-style-type: none">• Executive Consultant• <i>Cloud Architects</i>• Project Lead |
| 16:00 – 16:30 | Together: <ul style="list-style-type: none">• Outlook Day 2• Feedback and conclusion | |



Agenda Application Migration Discovery Workshop Day 2

| Time | What? | Who? |
|---------------|---|--|
| 09:00 – 10:00 | MaibornWolff: <ul style="list-style-type: none">• Intro & Best Practices zu Application Migration | <ul style="list-style-type: none">• From your side:<ul style="list-style-type: none">• Project Lead• Technical Lead• Further stakeholder• MaibornWolff<ul style="list-style-type: none">• Executive Consultant• <i>Cloud Architects</i>• Project Lead |
| 10:00 – 12:00 | Togehter: <ul style="list-style-type: none">• Finding demo application to work with• Define simulation parameters• Collect expectations for the day• Start working on technical simulation | |
| 13:00 – 16:00 | Together: <ul style="list-style-type: none">• Continue on working on technical simulation• Collect findings | |
| 16:00 – 16:45 | Together: <ul style="list-style-type: none">• Discuss findings• Next Steps | |
| 16:45 – 17:00 | Together: <ul style="list-style-type: none">• Feedback and conclusion | |



Reference projects

Cloud Migration in 4 steps with the CAF



Phase 1:

- Capture of the ACTUAL state
- Selecting the migration method
- Fetching all stakeholders
- Adapt the organization if necessary

Phase 2:

- Choosing a pilot application
- Creating the infrastructure with IaC
- Creating the pipeline structure

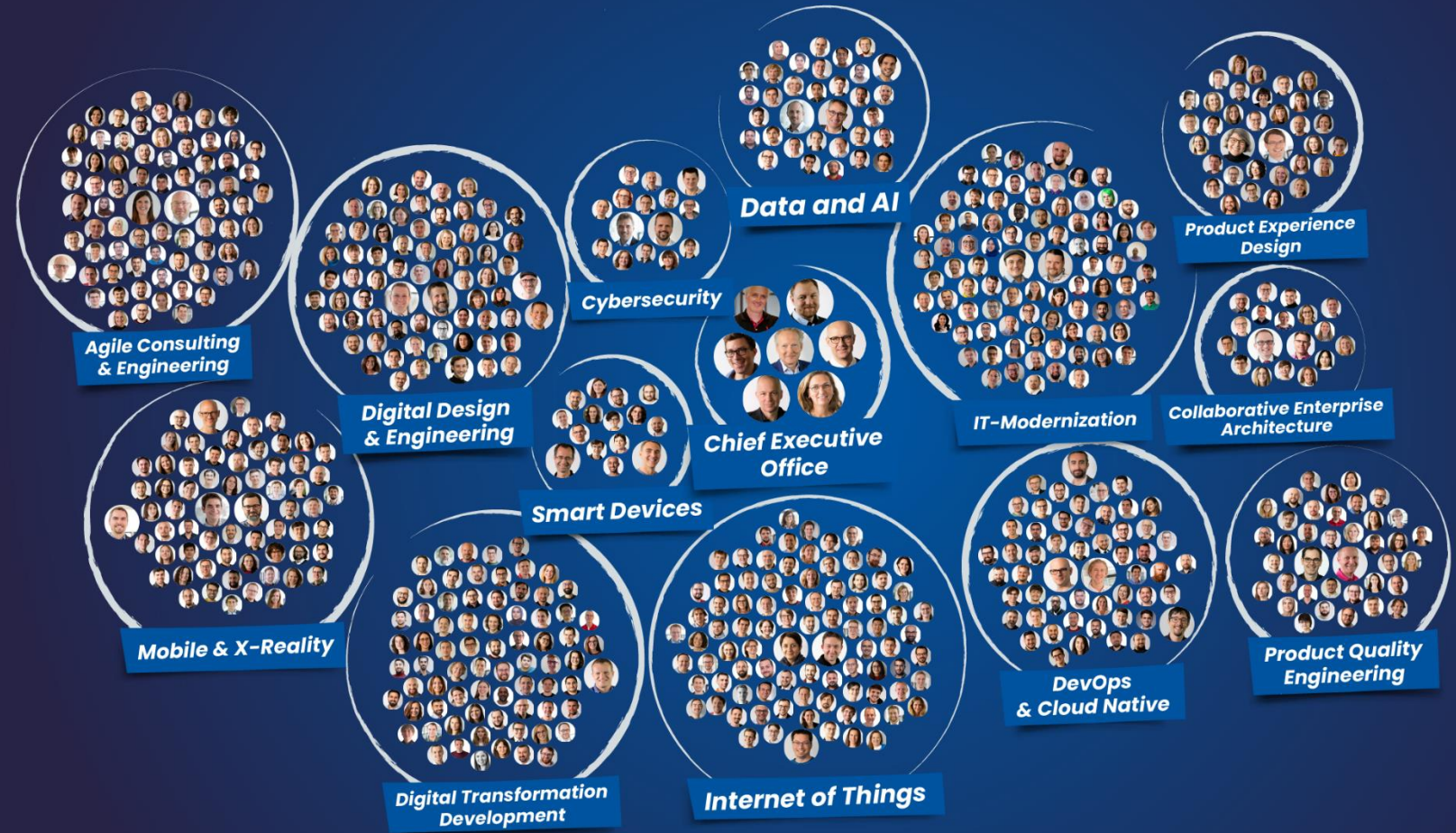
Phase 3:

- Migration of the MVP
- Automate the infrastructure
- Creating the blueprint for application migration

Phase 4:

- Other application migrations
- Implement governance issues
- Implement Observability and BackUp

- High invest in research & development
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