# aikux migration plan

| Steps | Details | Help |
|---|---|---|
| 1. **Achieve transparency** | • Collect all permission data<br>• if coming from Novell, import your trustees with automatic, complete conversion into the Microsoft world<br>• Overview of all effective (!) permissions<br>• Identify Problems and sources of error<br>• Define solutions | **migRaven Demo**<br>(visualize permissions 21 days for free!)<br><br>**aikux Workshop**<br>(2 days on site for a deep analysis) |
| 2. **Define new structures** | • Create, compare, optimize and validate new folder- and permission-structures<br>• Small changes are as easy as complete redesigns<br>• Easily check your new permissions and enjoy the automatic creation of all permission groups, complying with the latest standards and best practices<br>• Full project simulation without influence to the live system | **migRaven Demo**<br>(full project simulation)<br><br>**aikux service**<br>(for very complex or time critical projects) |
| 3. **Deloy new structures** | • Write new folder structures with a complete permission structure on a new share on your file server (we call this the "green meadow")<br>• All corresponding permission groups are written into the AD | **migRaven**<br>(deloy processes for folders and permissions) |
| 4. **Replicate data** | • Transfer all data from your old directories to the new share<br>• This can be done automatically with Robocopy scripts generated by migRaven<br>• For time critical szenarios, we can implement a more powerful real time replication | **migRaven**<br>(standard replication)<br><br>**PeerSync Migration Ed.**<br>(high-performance real time replication) |
| 5. **Repair broken links** | • We can assure automatic measures against broken links inside your files to avoid data loss | **LinkFixer Advanced** |
| 6. **Switch to the new share** | • The administrator can now easily replace the old share with the new share, which is a safe and even reversible<br>• Users continue their work with optimized folders and permissions<br>• No downtime, no time pressure, no surprises | **You can do this on your own** |
| 7. **Managing permissions in the long term?** | • Your new file server share now contains, simply put, an optimized folder structure with perfectly set permissions<br>• From our experience, this is the time to establish an access rights management system with the very smallest effort | **8MAN Enterprise**<br>(long-term access rights management technology) |

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