Automation concept

- Comparison of variants (Function vs. Runbook)

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To help you decide which automation platform to use, here is a brief comparison of variants

Azure Runbook

Benefits	Cons
• Cost-effective • Simple control via GUI • Simple variable handling • Simple secrethandling • Simple working with modules • Runtime up to 3h in Azure • Runtime over 3h on Hybrid Worker • Simple GUI for manual trigger	• Multiple requests are stacked • Tedious waiting for response

Azure Function

Benefits	Cons
• Scalable • Load balancing • Highly available • Standardised access via REST call • Simple response return via JSON	• Expensive operation • More difficult variable handling • More difficult secrethandling • More difficult to work with modules • Maximum runtime 230 sec (can be manually changed to 600 sec max!)