marbles.run

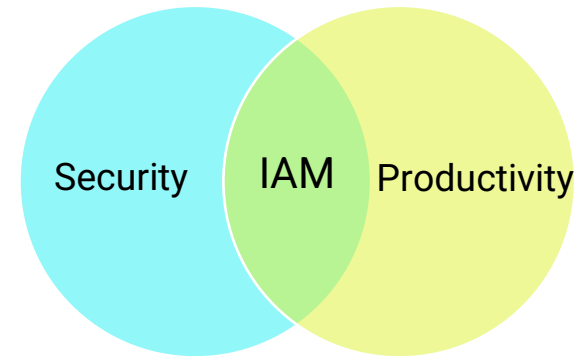## Optimizing authorization management

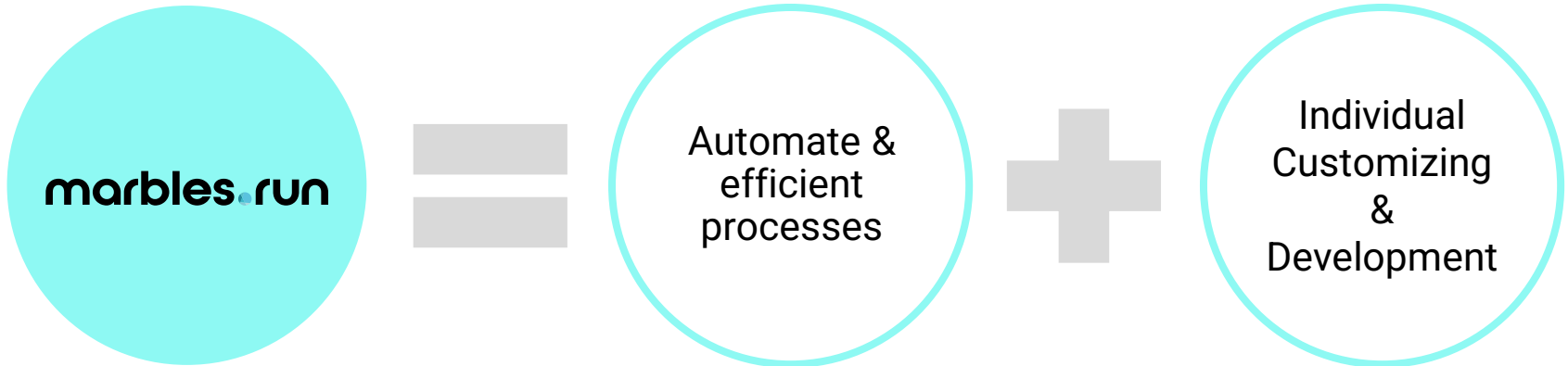## automated solution with AI

Microsoft Partner 2025

Optimizing authorization management

To limit complexity, reduce administration and provide an appropriate user experience, the E2E process in administration is supported from request to review with an extension of SAP GRC. In project management, the know-how is bundled in a dedicated database.

The authorization coordinators are supported in their work by automated preselection and filter options, implemented as a built-in solution. Based on complex analyses, the role set is consolidated and made available in an efficient application workflow. In the future, the generation of users, functional roles and summarized organizational values as well as their rule-compliant assignment will be automated.
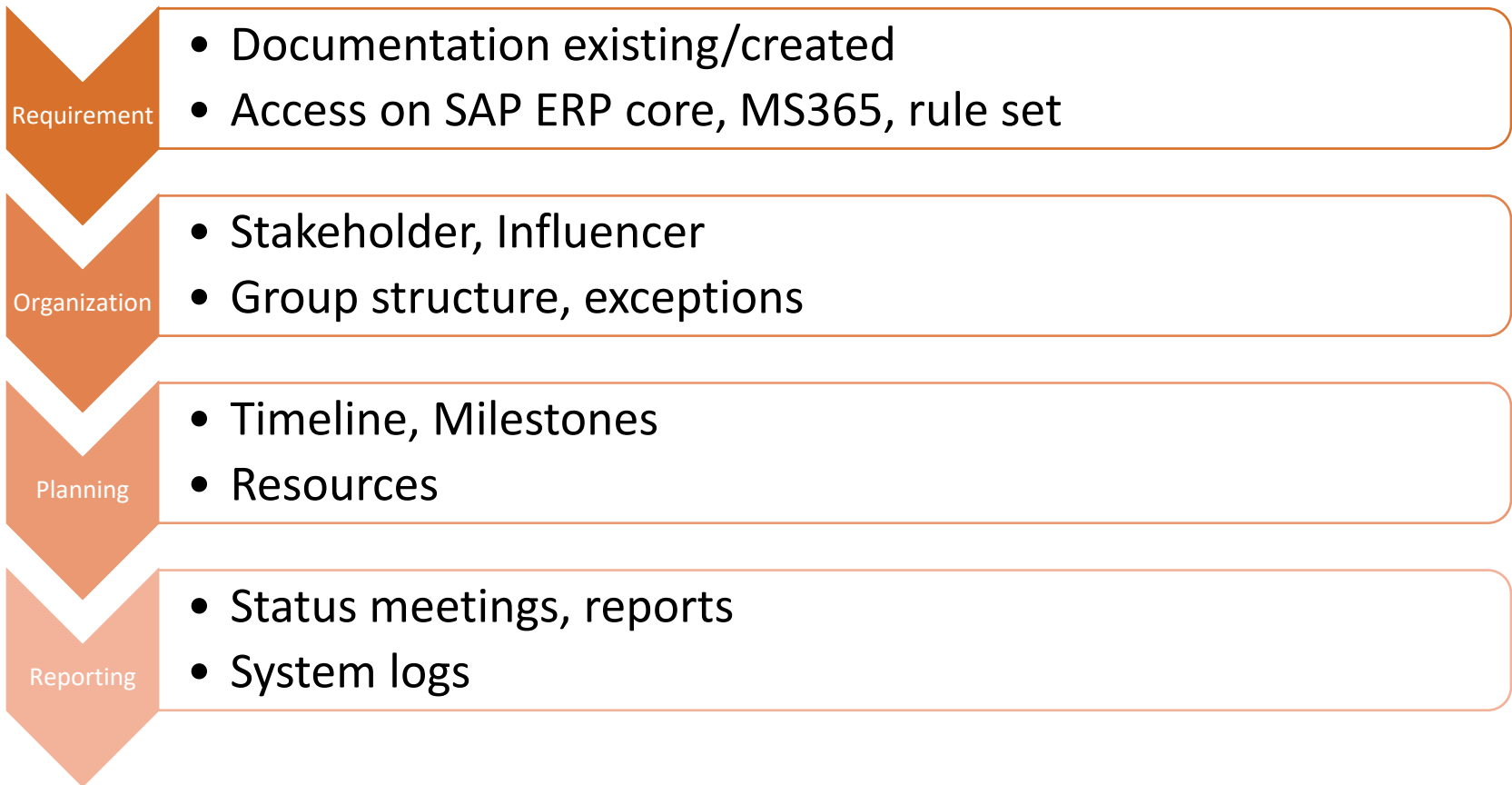
Security   IAM   Productivity

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Innovative Services

marbles.run = Automate & efficient processes + Individual Customizing & Development

Architecture on GRC / Fiori
HANA DB Analyses
Migration via composite roles
Workflow BRF+

MS Entra
SU24 with variants

Project Management

Requirement
- Documentation existing/created
- Access on SAP ERP core, MS365, rule set

Organization
- Stakeholder, Influencer
- Group structure, exceptions

Planning
- Timeline, Milestones
- Resources

Reporting
- Status meetings, reports
- System logs

Assumptions

- ✓ Role
- ✓ Objects
- ✓ Org levels
- ✓ User

Inactive Objects

Performance

derivations

Valid Users with assignments

Combining Objects

Remove obsolete Roles

analyze usage
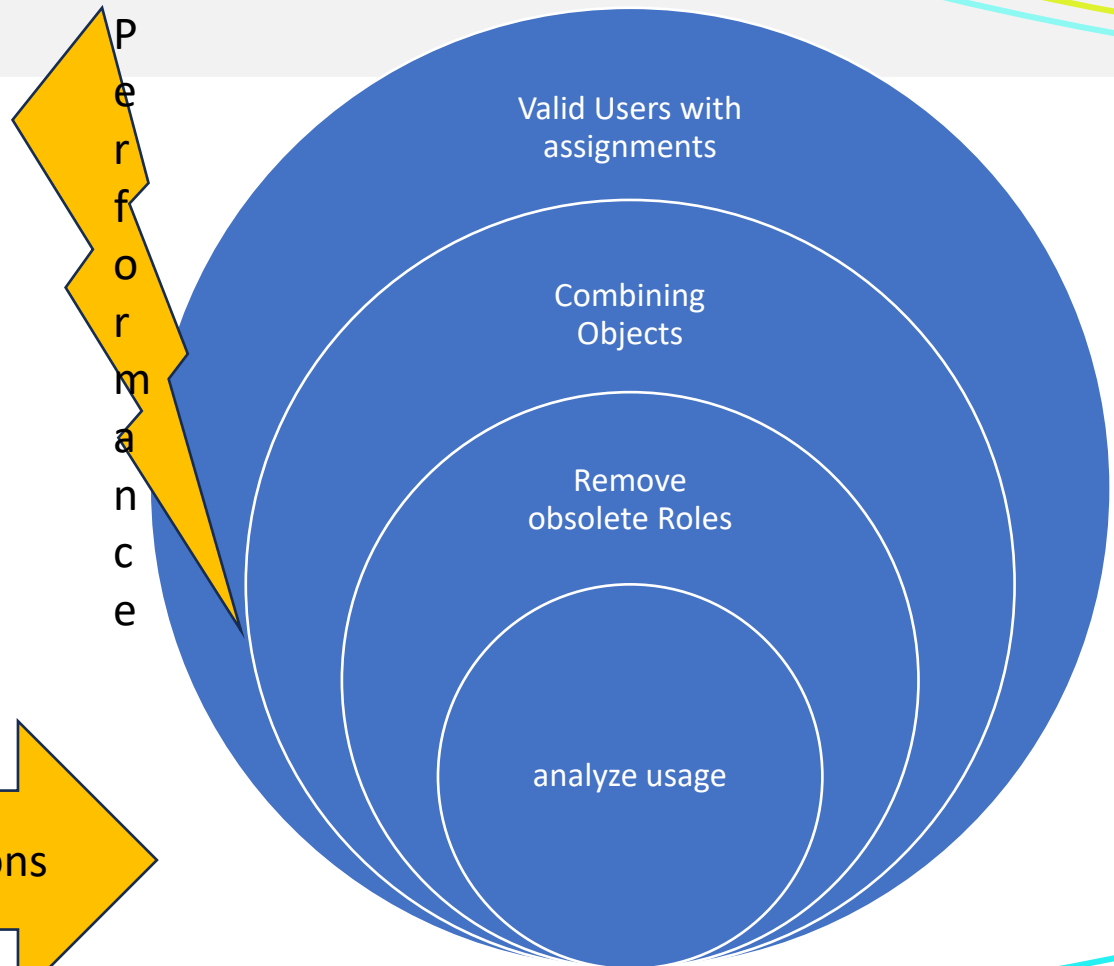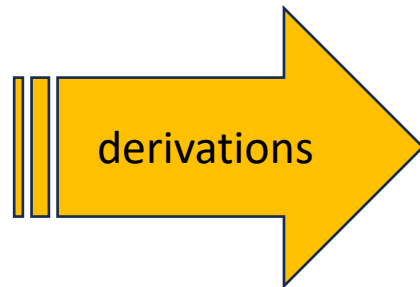
Data exchange with marbles.run