

# General Concept

## Structure

In order to be able to standardize environments, naming is incredibly important. To provide a similar experience for admin users and automation this structure can be followed. It should be as compliant with the Microsoft recommendations as possible. Abbreviations are based on Microsoft best practices: [Abbreviation recommendations for Azure resources - Cloud Adoption Framework | Microsoft Learn](#)

The following contents must be included in the name of an entity:

- Object entity (Microsoft Entra ID Group, Intune Configuration Profile, Microsoft Entra ID Administrative Unit, AD Group, etc.)
- Affected Technology (Azure Virtual Desktop, Cloud PC, Modern Workplace, etc.)
- CompanyTag(ELB, PRD, DEV, ALL, etc.)
- Object type (USER, DEVICE, PERMISSION, ALL, etc.)
- Description of Environment in Pascal Case-Convention (I am doing something -> IAmDoingSomething)
- Production status (PROD, NONPROD, TODELETE, etc.)
- (Location)

Hyphen can be used to separate the entities.

## Basic concept

<Entity>-<Affected Technology>-<CompanyTag>-<Object>-<Description>-<Status>

Tag Name	Description	Examplee
Entity	What is the object?	ST, RB, CAP, CAR
Affected Technology	Which technology is affected?	MW, CVD, AVD, CPC, WIN, INT, MEID, MFT, RB, SPO, EXO, TVW, ALL
Company Tag	Which scope or Company is affected?	LNC, XYZ, ALL

<b>Object</b>	Which objects are affected?	USER, DEVICE, GROUP, ROLE, PERMISSION, INTUNE, ALL
<b>Description</b>	What is the purpose?	Short description in Pascal Case
<b>Status</b>	How is this object used?	PROD, NONPROD, DELETED
<b>Location</b>	In which region or location is the entity stored / created?	WE, CH, F3

**For example:**

MEID-WIN-ALL-USER-IamDoingSomething-PROD