

Microsoft 365 Assessment

Challenge







































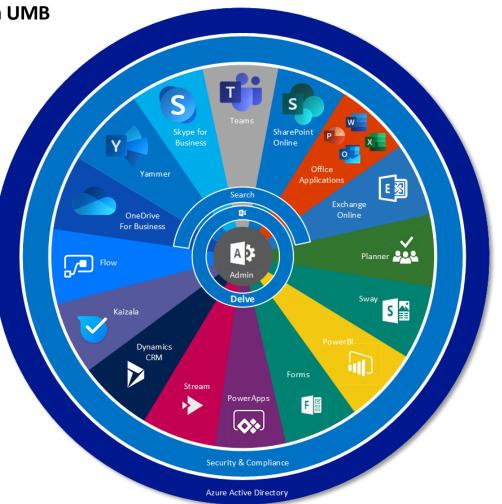




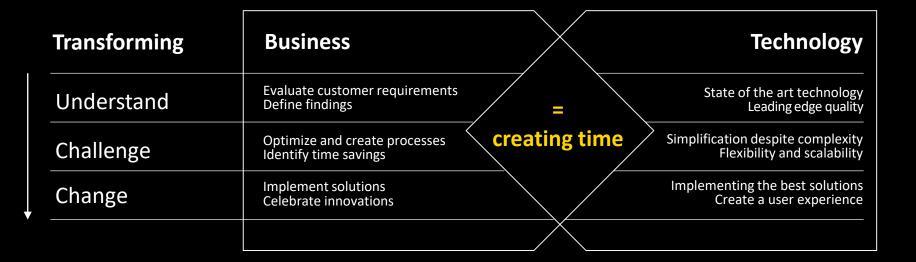


Outcome of the Microsoft 365 Assessment with UMB

- Identification and documentation of the initial situation,
- Documentation and summary of requirements,
- Comprehensive concept with solution design,
- Migration path,
- Project plan,
- Cost estimation (CAPEX/OPEX),
- Risk identification



Creating time since 1978

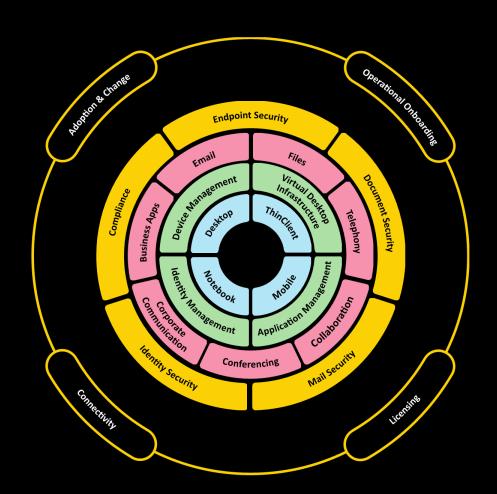


UMB Circle of Workplace

«guarantees a common understanding of the aspects in focus»

UMB Circle of Workplace

- Devices
- Management
- Services
- Compliance & Security



Microsoft 365 Service Catalogue

Layer	Торіс	Microsoft 365 Service / Feature
Management Layer	Client Management	Microsoft Endpoint Manager (Intune)
	Mobile Device Management	Microsoft Endpoint Manager (Intune)
	Identity Management - Self Service Password Reset	Azure AD Premium P1
	Windows VDA Lizenzrecht	Windows 10 E3
Services Layer	Office Apps	Office 365 ProPlus
	Mail/Messaging	Exchange Online Plan 1
	Personal File-Storage / Home-Drive	OneDrive for Business
	File Sharing Tool	OneDrive for Business
	Collaboration	SharePoint Online, Microsoft Teams
	File services	SharePoint Online, Microsoft Teams
	Communication (Chat / Presence)	Microsoft Teams
	A/V Conferencing	Microsoft Teams
	Remote Desktop Tool	Microsoft Teams
	Telephony	Microsoft Teams
	Intranet / Corporate Communication	SharePoint Online, Microsoft Teams
	Process Automation	Power Automate, PowerApps
	Social Enterprise Network - Facebook for Business	Yammer
	YouTube for Enterprise	Stream
Security & Compliance Layer	Mail/Messaging Security	Office 365 Advanced Threat Protection Plan 1
	Mail/Archiving	Exchange Online Plan 2
	Identity security – MFA	Azure AD Premium P1
	Identity security - Password and Identity Protection	Azure AD Premium P2
	Identity security - Privileged Identity Management	Azure AD Premium P2
	Document & Information Protection – DLP	EMS E3
	Document & Information Protection - Mail Encryption	EMS E3
	Document & Information Protection - Document Encryption	EMS E3
	Document & Information Protection - Auto Labeling	EMS E5
	Endpoint Protection Anti Virus	Windows 10 E5, M365 E5 Security

Our Approach

Microsoft 365 Assessment with UMB

Discovery phase

- Information gathering (ready2go questionnaires)
- Microsoft 365 Services in scope
- Locations in scope
- Priorities



1 Day Workshop

- Starting point
- Dependencies
- Requirements
- Milestones deadlines





Concept work

- Solution design
- Migration procedure
- Roadmap
- Cost estimation
- Risk identification



Concept



Understand

Challenge



Example Microsoft 365 Assessment – Table of Contents



Table of contents

Management Summary Table of contents 1 Introduction 1.1 Abstract 1.2 Aim and purpose 1.3 Scope of application 1.4 Target audience and readers requirements_ 1.5 Delimitations _ 2 General 2.1 Company information_ 2.2 Project description «com2gether» 2.2.1 Project target 2.2.2 Project scope 3 Starting position 3.1 IT organization 3.1.1 Introduction 3.1.2 Information level _ 3.1.3 Relevant subsidiaries __ 3.1.4 Support organization_ 3.1.5 IT governance and processes_

3.2.1 Active Directory ____
3.2.2 DNS _____
3.2.3 Clients ____
3.3 Office 365

3.2 Infrastructure___

3.3.1 Existing tenants _____ 3.3.2 Active usage _____ 3.4 Messaging (E-Mail) __

 3.6.2 Home-Drive

 3.6.3 Other collaboration tools

 3.7 Communication & conferencing

3.8 Telephony_____ 4 Vision and strategy_

4.1 Vision____

4.2 Strategy _

UMBDOCID-2042-16266 11.11.2019

UMB

4.2.1 Security first_

	4.2.2	Cloud first strategy
	4.2.3	Unity & standards
5	Req	uirements
	5.1	Identity and access management
	5.1.1	Authentication security
	5.2	Clients
	5.2.1	Default client
	5.2.2	VDI Clients
	5.2.3	Clients Software distribution
	5.2.4	Mobile Device Management
	5.2.5	Endpoint Protection
	5.3	Office 365 tenant strategy
	5.3.1	Consolidation
	5.3.2	Tenant region
	5.3.3	Tenant language
	5.3.4	Multi-Geo capabilities
	5.3.5	Tenant backup
	5.4	Messaging (E-Mail)
	5.4.1	Main goal
	5.4.2	Messaging archives
	5.4.3	Public folder
	5.4.4	Third-party solution
	5.4.5	Spam Protection
	5.5	Corporate communication (Intranet)
	5.5.1	General requirement
	5.5.2	Data migration
	5.5.3	Functionalities
	5.5.4	Technology approach
	5.5.5	Field Workers
	5.6	Collaboration
	5.6.1	General requirement
	5.6.2	Functional requirements
	5.6.3	Security requirements
	5.7	Communication & conferencing
	5.7.1	General requirement
	5.7.2	Conferencing requirements
	5.7.3	End user devices
	5.7.4	Meeting room device standard
	5.8	Telephony
	5.8.1	General requirement
	5.8.2	Break out and provider requirements

5.8.3 Fax and analogue connections

UMBDOCID-2042-16266

11.11.20

UMBDOCID-2042-16266

UMB

	5.8.4	DECI
		Operator
		Applications
	5.10	Security & Compliance
	5.10.1	Security
		Compliance
	5.11	Transition and migration requirements
	5.11.1	Roadmap
	5.11.2	Priorities
	5.11.3	Data governance
	5.11.4	End-user adoption and training
	5.11.5	Operational onboarding
6	Solu	ution Design
	6.1	Infrastructure readiness
	6.1.1	Identity and Access Management
	6.1.2	Public DNS
		WAN connectivity
	6.2	Microsoft Cloud tenant
	6.2.1	Tenant decisions
	6.2.2	Multi Geo tenant capabilities
	6.2.3	Office 365 Backup
	6.3	Clients
	6.3.1	Default Clients
	6.3.2	Mobile Device Management
	6.3.3	Endpoint Protection
	6.4	Messaging (E-Mail)
	6.4.1	General
	6.4.2	Public Folder
	6.4.3	Archiving
	6.4.4	Signature / Disclaimer
	6.4.5	Spam Protection
	6.5	Corporate communication (Intranet)
	6.5.1	Custom vs. Out of the Box solution
	6.5.2	UMB Intranet methodology
	6.5.3	Field Workers
	6.6	Collaboration
	6.6.1	Shared data (Microsoft Teams)
	6.6.2	Personal user data (OneDrive for Business)
	6.7	Communication & conferencing
	6.7.1	Generic solution
	6.7.2	Limitations in China & India
	6.7.3	Meeting rooms
	6.8	Telephony

UMB

	6.8.1	Initial concept	_41
	6.8.2	EMEA and United States	
	6.8.3	India and China	
	6.8.4	Japan and Hong Kong	_41
	6.8.5	Fax and analogue connections	_41
	6.8.6	DECT Infrastructure	_41
	6.8.7	Operator solution	_42
	6.9	Applications	_42
	6.9.1	Initial concept	_42
	6.9.2	Azure Governance	_42
	6.10	Security & Compliance	_43
	6.10.1	Security	_43
	6.10.2	Compliance	_43
	6.11	Microsoft 365 licensing	_44
	6.11.1	General information	_44
	6.11.2	Group Based Licensing	_44
	6.11.3	User licensing	_45
	6.12	Transition	_46
	6.12.1	Support Organization	
	6.12.2	Provisioning	_46
7	Mig	ration Procedure	_47
	7.1	General	_47
	7.2	Active Directory consolidation	
	7.3	Mailbox Migration	_49
	7.3.1	Migration scenarios	_49
	7.3.2	Archive migration	_49
	7.3.3	Public Folder	_ 50
	7.4	Intranet migration	_ 50
	7.5	File Server Migration	_ 50
	7.5.1	Shared Data	_ 50
	7.5.2	Personal user data	_ 50
	7.6	Communication & conferencing migration	
	7.7	Telephony	_ 50
	7.8	Application migration	_ 50
	7.9	Project schedule	_51
8	Cos	t estimation	_ 52
	8.1	Summary	_ 52
	8.1.1	Delimitations	_ 52
	8.2	Detailed initial costs	_ 53
	8.3	Recurring costs	_54
	8.4	Recurring costs transition phase	_ 55
9	Deli	mitations and responsibilities	_ 57
	9.1	General information	57
	0.1		

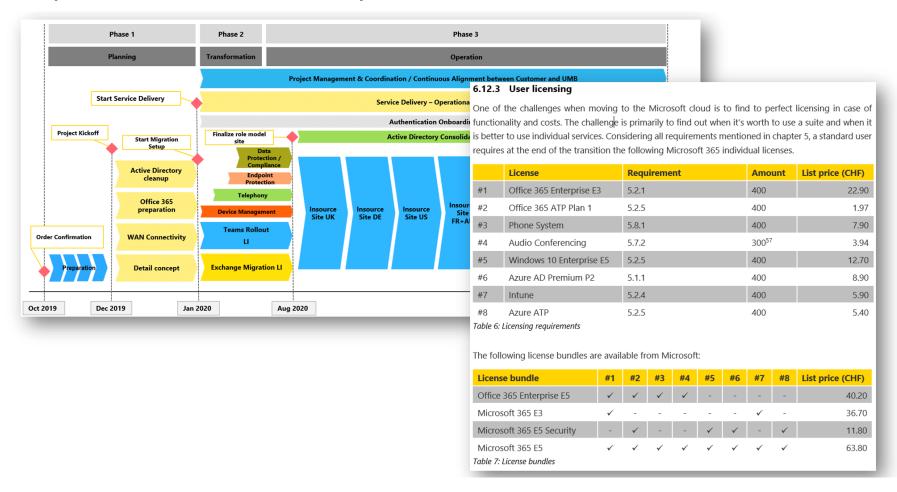
UMBDOCID-2042-16266

11.11.2019

11.11.2019

Page 7 of 75

Example Microsoft 365 Assessment – Project Plan and Licenses



a customized use of Microsoft products based on their needs and requirements to achieve a high user experience.

Price

Price Summary Microsoft 365 Assessment

All prices are in **USD excluding VAT**. One-time **project services** will be **charged** according to **time expenditure** at a **standard hourly rate of USD 265.00**

Service	Hours [h]	Price
 Workshop preparation Discovery questionnaire Information screening (information delivery in responsibility by the customer) and meeting preparation 	16	USD 4'240.00
On site Workshop • Execution of high-level workload discovery with Senior Solution Engineer and a Senior Solution Consultant	16	USD 4'240.00
High-level Microsoft 365 transformation concept Further clarification Individual solution, roadmap and cost estimation	48	USD 12'720.00
Total Price	80	USD 21'200.00

Thank you for your time!

