

THINKPORT

CLOUD CONSULTING

# **OUR CUSTOMERS**









































# OUR LOCATIONS







LEIPZIG

FRANKFURT

HAMBURG

# THINKPORT LANDING ZONE







#### **FAST CLOUD INTEGRATION**

- Made from experiences with other customers.
- Customizable to fit your needs.
- Integrates Azure as reliable extension for your on-premise data centre.

#### SAFE & COMPLIANT

- Blueprints allow for a safe and compliance conform environment
- Improvement of safety through the delivery of a save and isolated environment for azure resources

#### EASY TO MANAGE & TO DEVELOP

- Our Landing Zone can be easily connected to your on premise network.
- Easily scalable.
- "Spokes" to extend your network

# THINKPORT LANDING ZONE



Informed and supported	Management & Access Control	Governance	Safety und Monitoring	Outcome
<ul> <li>IaC Principles</li> <li>Continuous     Feedback</li> <li>Usage of the Agile     Delivery     Methodology</li> </ul>	<ul> <li>Resource Groups</li> <li>Role Based Access Control (RBAC)</li> <li>Azure Bastion</li> </ul>	<ul> <li>Azure Management Groups</li> <li>Azure Policies</li> <li>Resource Locks</li> <li>Tagging</li> <li>Azure Resource Graph</li> <li>Azure Cost Management</li> </ul>	Resources     enrolled to Azure     Monitor & Security     Center	<ul> <li>Fix Costs</li> <li>Completely project managed</li> <li>Continued support after delivery</li> </ul>

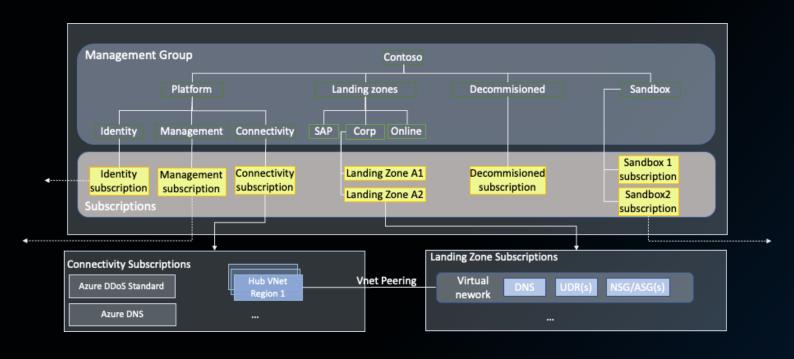
# THINKPORT WORKSHOPS



Regulatory Requirements	Planning of hierarchies and authorizations	Future Network Connections	Conceptual Design of the Landing Zones
<ul> <li>Determine which regulations apply to you</li> <li>Evaluate your current compliance status</li> </ul>	<ul> <li>Align management groups and subscriptions</li> <li>Consider how resources will be shared and how to access them</li> <li>Plan costs for your organization</li> <li>Decide policies and controls</li> </ul>	<ul> <li>Plan networks securely</li> <li>Fit resources for the needs of your organization</li> </ul>	<ul> <li>Define the overall structure and purpose</li> <li>Set the foundation for the subsequent implementation and operation of the environment</li> </ul>

# LANDING ZONE UP & RUNNING























#### Training

Workshops
Familiarization
Project-Planning
Statement of Work

Draft

Stakeholder Design Phase Design Workshops

Development

Hub & Spoke Build Connectivity Build Shared Services Build

Test

Functional Test
Deployment Test

Handover Workshops Continious Support

Handover



# **TRAINING**

## Workshops

Workshops to understand Azure requirements.

#### Familiarization

Assess the current environment, tools, and power of Azure for your capabilities.

## Project Planning

A draft is prepared that is incorporated into the performance specification.

#### Statement of Work

Includes scopes, roles and responsibilities, assumptions, and risks. It gives clarity to the goal and the fixed costs for the implementation.





# **DRAFT**

#### Stakeholder Involvement

Introductions and workshops with Architecture, Security and DevOps stakeholders.

## Rough Draft

A rough draft is created that shows the big picture and incorporates key decisions.

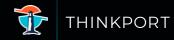
#### Detailed Draft

Once voted for the rough design, we go into detail to build the landing zone from the design.

## Handover to the project team

The design is handed over to the project team, which implements the requirement via IaC





# **DEVELOPMENT**

# Development of the Hub

IaC (Terraform and Blueprints) are used to implement the landing zone.

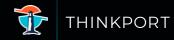
# Development of the Landing Zone Spokes

The combined number of spokes is created and peered with the hub.

# Hybrid Service

The landing zone is connected to the on-premise network via Express Route.





# **TEST**

## Functional Testing

Verify the functionality of the Landing Zone components. Testing of connected services.

# Deployment Testing

Test of the provided resources like the spokes, firewalls, gateways and more to grant functionality





# **HANDOVER**

# Handover Workshops

Handover to the different teams to cover managing plans or future projects like building new spokes.

# Continious Support

The project will continue gaining support from us.







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