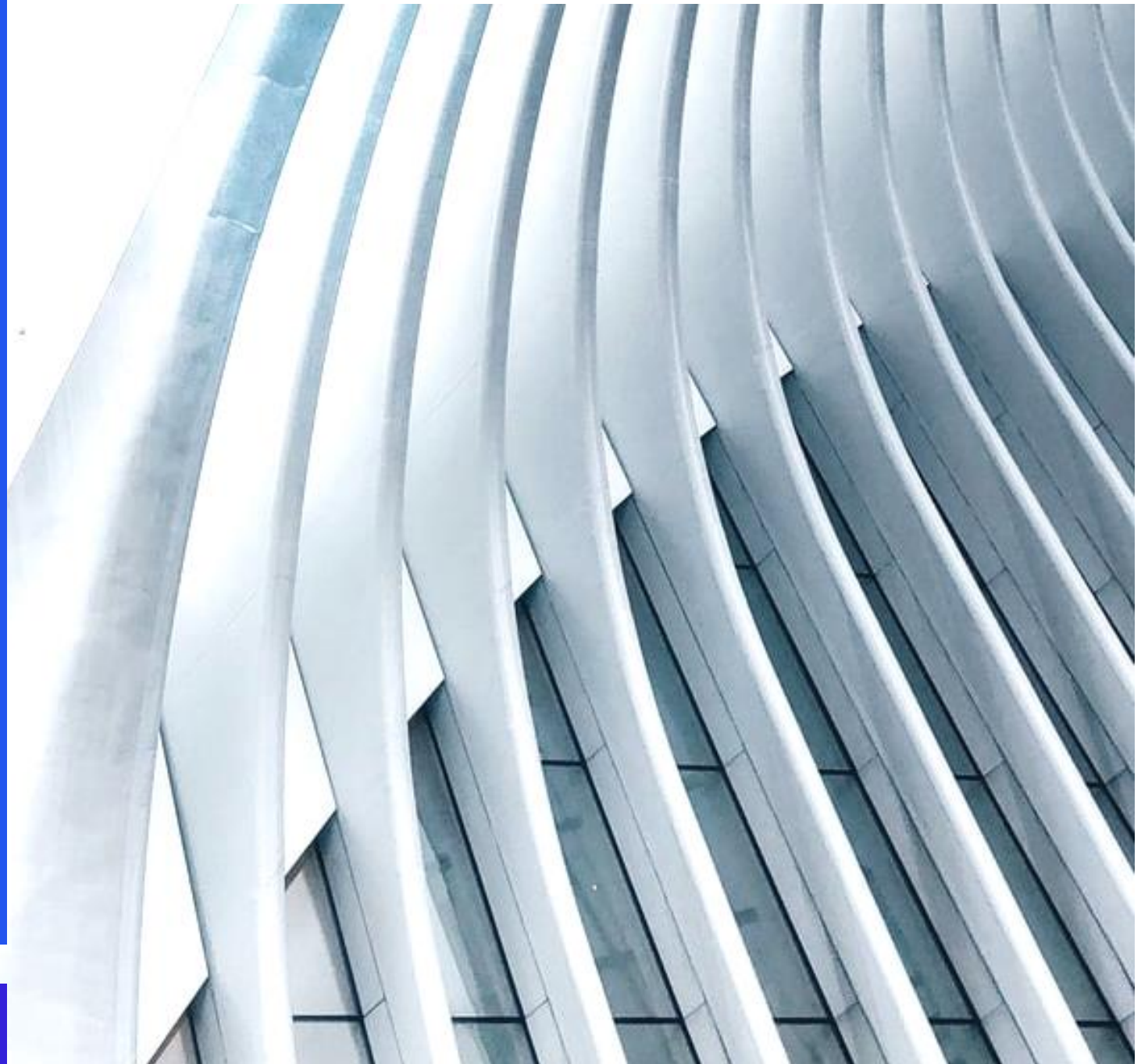




# Cluster Power

One of EU's most advanced and powerful  
data center infrastructure

March 2022



# About ClusterPower

*A technology company with a mission*

- Privately Owned Romanian company by group of **experienced entrepreneurs**
- Part of a group of companies with **expertise** and projects in industrial infrastructure, energy infrastructure and trading, Cloud and IT infrastructure projects.
- **A company with a mission:** Enable digital transformation through advanced infrastructure and innovative solutions.
- **Our vision** is to create enduring, maximized impact projects that place us in the front seat for reshaping how businesses impact our world in the future.
- **Our core values:** high-quality standards, trustworthiness and integrity.



# Why Cluster Power Datacenter? – Key Facts

***UP TO 200 MWH Power Highest level of service - Certified at highest level of reliability and security***

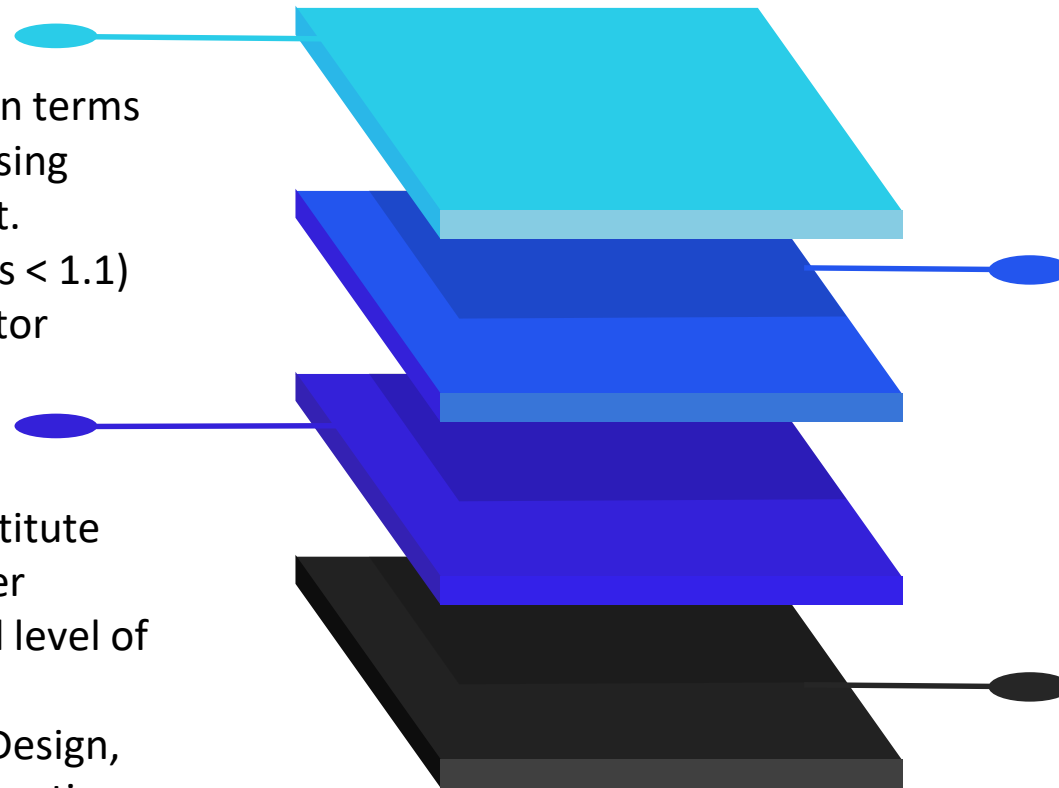
***Latest technology infrastructure - Set for TIER IV upgrade***

## ENERGY EFFICIENCY

- ❑ Highly efficient buildings in terms of energy consumption, using innovative technology (Est. Power Usage Effectiveness < 1.1)
- ❑ Green self-energy generator

## GUARANTEED QUALITY

- ❑ Designed for Uptime Institute Tier 3 & Tier 4 Datacenter certification, guaranteed level of services
- ❑ Roadmap for certifying Design, Implementation and Operation.



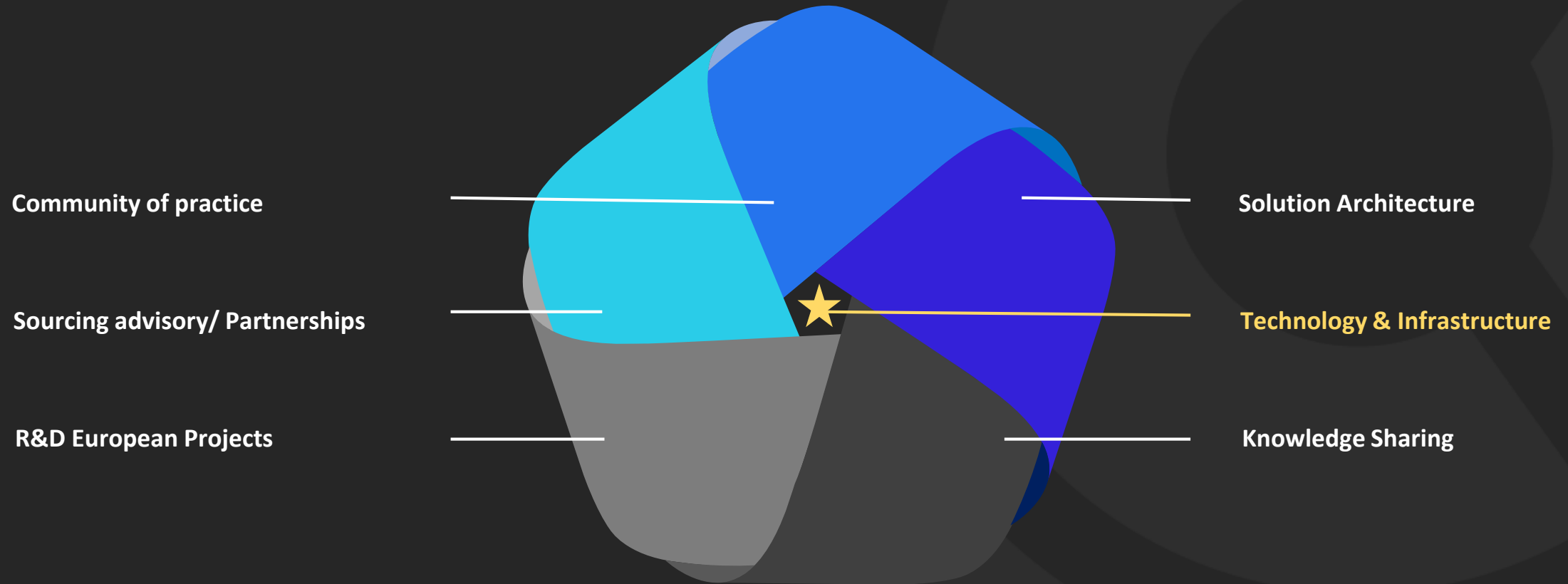
## PREMIUM INFRASTRUCTURE

- ❑ Software Defined Virtual IaaS
- ❑ 600Gbps of redundant links for Carrier Neutral Internet Connectivity
- ❑ Dedicated L2 Circuits in EU Major Cities
- ❑ On-Site internet Exchange Capabilities

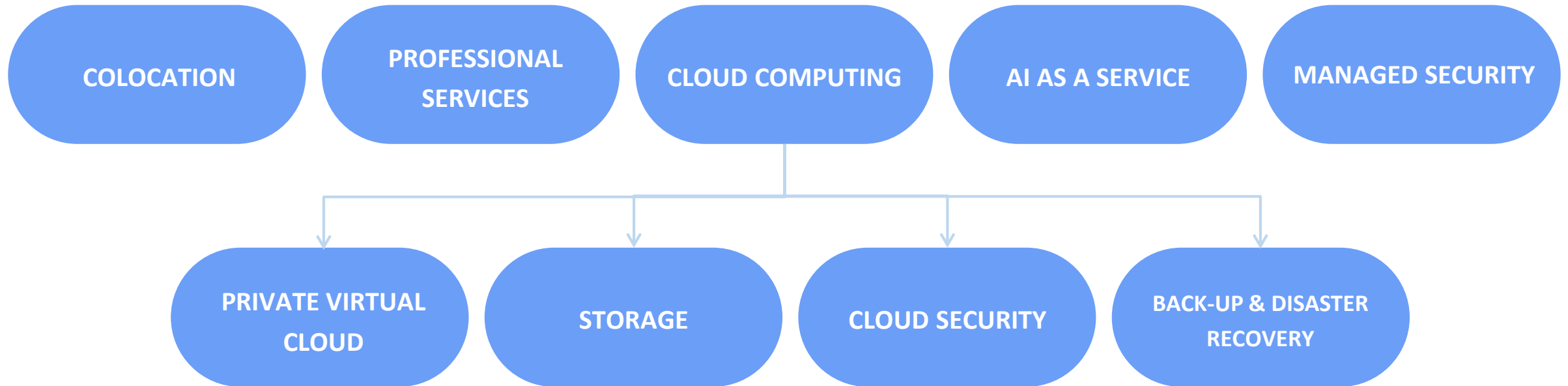
## FLEXIBILITY AND SCALABILITY

- ❑ Free choice of telecom and IT-service providers
- ❑ First True Native hybrid cloud provider in Romania
- ❑ Up to 200 MWH
- ❑ Optimal IT ecosystem for clients

# Cluster Power DT Built as a CCoE Cloud Center of Excellence



# ClusterPower Portfolio Matrix



# ClusterPower Colocation - Datacenter USP

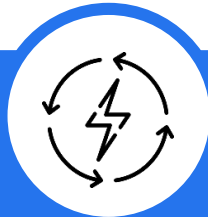
## IaaS

- ✓ National energy transport connections
- ✓ Onsite energy production
- ✓ Carrier-neutral



## Efficiency

- ✓ PUE of 1.1
- ✓ Up to 5000 Racks
- ✓ Build to suit options



## World Class Security

- ✓ Physical
- ✓ Personnel
- ✓ Cybersecurity



## Certification

- ✓ Uptime institute Tier 3 Certification



## Cost Saving

- ✓ Efficiency
- ✓ Onsite Energy production



# Cluster Power Cloud Computing

A powerful and flexible **Infrastructure-as-a-Service (IaaS)** solution, which allows the administration of **Virtual Compute Resources in Tier 3 environment** offered by our datacenter located in Craiova.

- A model based on OPEX, with no CAPEX investments in IT infrastructure, based on a monthly subscription and **scalable** according to business needs at a given time.
- Access to **flexible resources** for IT projects, **productivity** and **critical applications**.



Virtual private  
Data Center



Web admin panel



High availability top  
technical expertise



CPU  
RAM  
HDD  
+ backup  
+ connectivity  
+ security  
+ disaster recovery





**Productive**



**Hybrid**

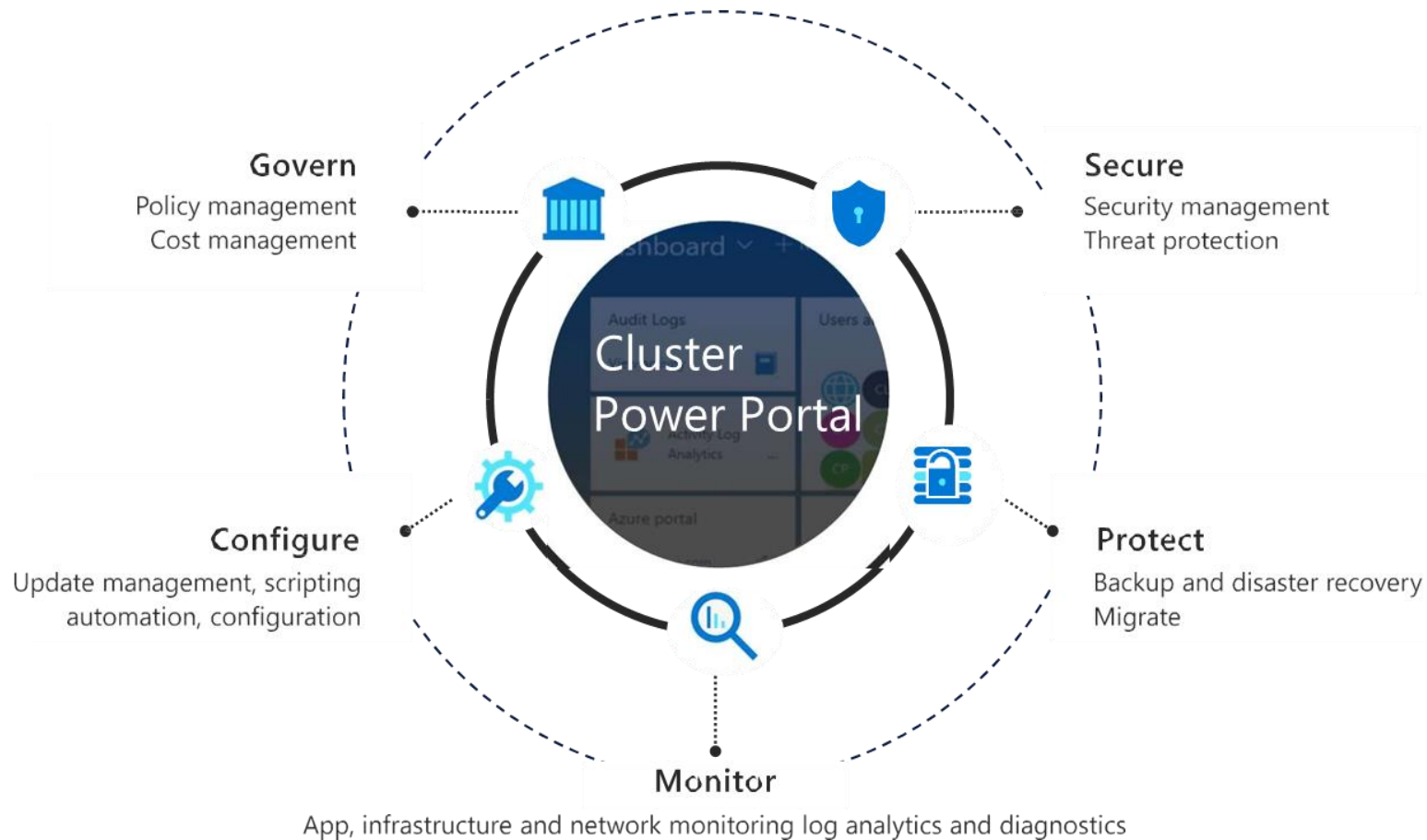


**Intelligent**



**Trusted**

# ClusterPower Managed Security





# Cluster Power Cloud Desktop

## TRADITIONAL VDI/RDS

- ✓ Entitlement
- ✓ Brokering
- ✓ Image Management
- ✓ Licensing
- ✓ Maintainance
- ✓ Network
- ✓ Servers / Storage
- ✓ Hosting

## CLUSTER POWER CLOUD DESKTOP

- ✓ Entitlement
- ✓ Image Management
- ✓ Brokering
- ✓ Licensing
- ✓ Maintainance
- ✓ Network
- ✓ Servers / Storage
- ✓ Hosting

Managed by  
Partner

Managed by  
Cluster Power

# AI as a Service

- ① An AI purpose build infrastructure (hardware and middleware) which is **a turnkey solution** for all types of AI workloads in one place
- ② Combining the latest and most powerful hardware technology, dedicated & tested architecture and the DEV-OPS tools required to get the job done faster and at optimized costs





Thank you for your attention!

Let's connect!

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