NAMN
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E-POST
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DATUM
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Know-how

Lars Strand, NSM: Kritisk infrastruktur

IKT-tjenester til norske offentlige og private selskaper leveres i økende grad fra utlandet. Disse bærer viktige samfunnsfunksjoner, skriver Lars Strand i NSM.

DEBATTINNLEGG

Germany's plan to control its own data

Europe's largest economy relies on foreign cloud providers to store sensitive data. Leaders say that needs to change.

EDPS investigation into IT contracts: stronger cooperation to better protect rights of all individuals

21 Oct 2019 — EDPS investigation into IT contracts: stronger cooperation to better protect rights of all individuals

Press Release

Cooperation between public authorities in the other international organisations is essential and measures with Microsoft provide the sa rights throughout the European Economic A technical safeguards and settings agreed betw Security and Microsoft to better protect the

GDPR

EU-domstolen tar upp GDPR-mål – hundratusentals bolag påverkas

Under tisdagen inleder EU-domstolen ett mål som kan Facebooks metoder för överföring av personlig

DigiPlex: **DigiPlex: Tungt skydekke i offentlig sektor – ingen har oversikt over datasentre**

MOLNET 2018-05-14 06:01

AWS om nya Cloud Act: "Vi kommer att följa lagen"

Inom kort öppnar AWS datacenter i Sverige. Men den nya molnlagen Cloud Act har ändrat förutsättningarna.
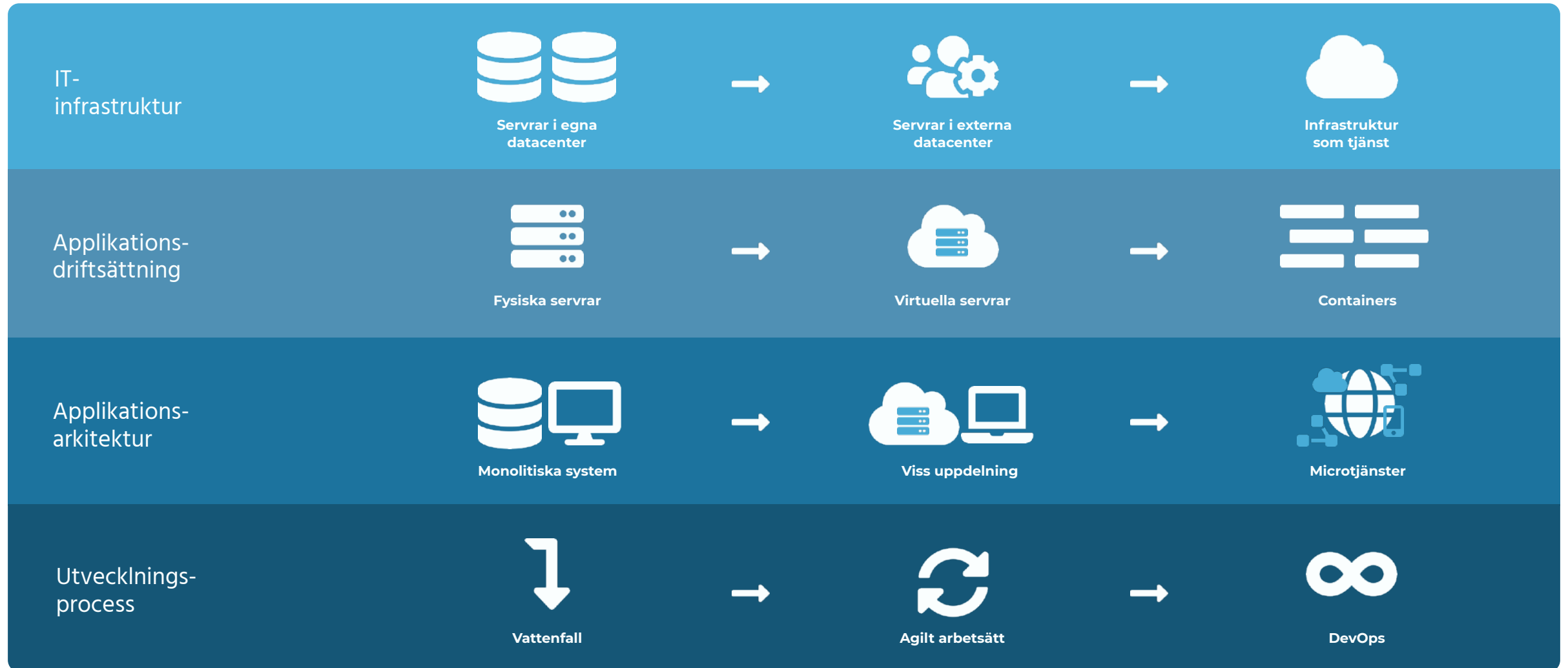
DN Debatt

DN Debatt. "Riskfyllt när vår digitaliseras av stora amerikanska företag"

"Uppgifter ska betraktas som röjda" – jurister varnar svenska myndigheter för amerikanska molntjänster

Safespring supporting your digital transformation

Development & Operations
24 / 7 / 365

Safespring
Plattform-as-a-Service

Managed Instans	Managed Container

Safespring
Infrastructure-as-a-Service

Safespring Backup   **Safespring Compute**   **Safespring Storage**

Virtualization layer: KVM, OpenStack, CEPH

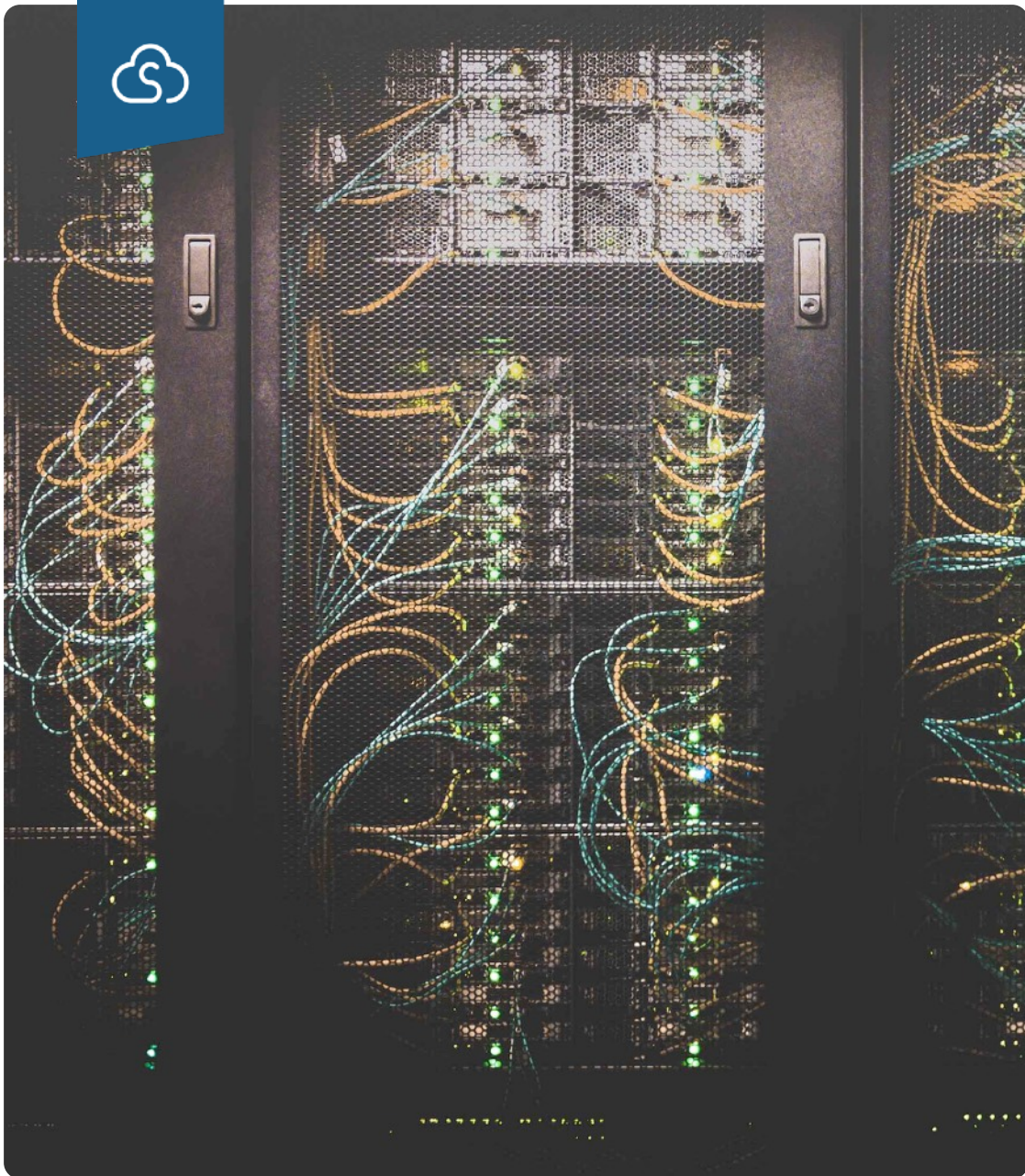**Physical infrastructure:**
Datacenter, Servers, Storage, Network

Consultancy Services
Training
Strategy
DevOps
ML
AI

Safespring Compute

- Ny hardware med AMD prosessor

- Nye flavours med 1TB RAM

- Lokal NVME-disk

- GPU-baserte noder (på tegnebrettet)

Managed Windows Instances

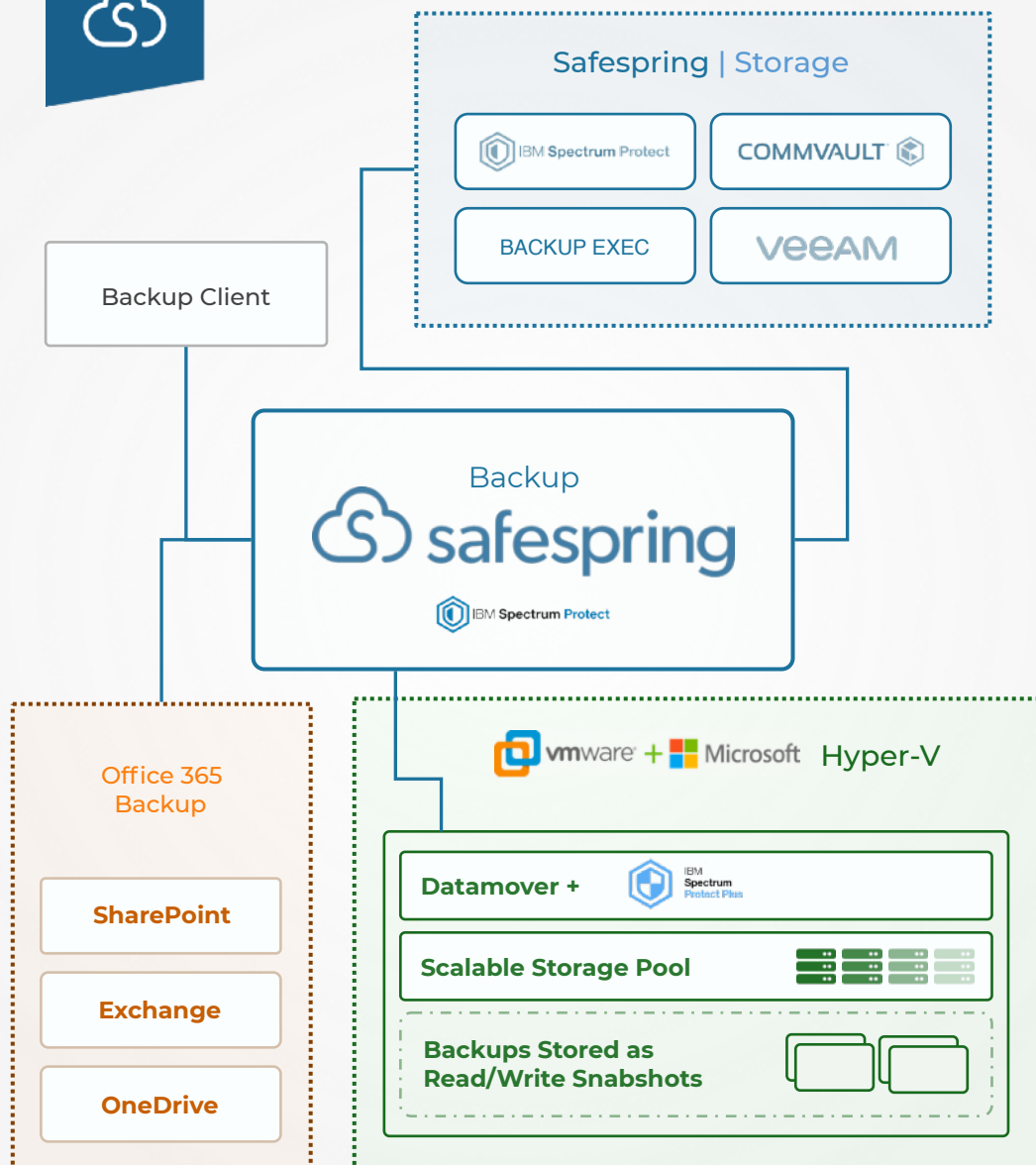- Managed service for OS and applications running in the servers.

- Well defined processes for surveillance and action response.

- Windows specific flavors

- Cloud images

Safespring Backup

- Based on IBM Spectrum Protect

- Agent based cloud solution

- Incremental forever

- Billing after deduplication

- Can be combined with Spectrum Protect + to integrate with existing virtualization framework

Architecture

Control plane & service cluster

etcd · kubernetes

REGISTRY & AUTH
HARBOR · dex

OBSERVATORY
Prometheus · Grafana

LOGGING
elasticsearch · kibana

Application cluster | Compliant Kubernetes

System services

TLS	INGRESS	INTRUSION DETECTION	SERVICE MESH
	NGINX	falco	Istio · envoy

LOG FORWARDER	POLICY CONTROL	METRICS COLLECTION	LOGGING
fluentd	Open Policy Agent	Prometheus	ELK

Workload

Namespace

Network policy

Security policies

Cluster Lifecycle Management   RANCHER · KUBESPRAY · kubeadm

Nodes / IaaS   Safespring Compute