

Fearless Innovators

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Digitalization first policy in Sweden

- Kartu mes dirbame protingiau sukurti bendradarbiavimo ir novatorišką viešojo administravimo . Mes turime tapti geriau panaudojant išteklius jau turime ir mes turime bendradarbiauti su pramonės, akademinės bendruomenės ir pilietinės visuomenės atstovais. Mes rimtai reikia teikti pirmenybę skaitmeninį atsinaujinimą. Mes turime pirmiausia galvojame skaitmeniniu būdu

Mehmet Kaplan (MP), it-minister

Lena Micko, Chairman Swedish Municipalities and Regions (SKL)



What?

- When creating new government services the citizen and businessman are in focus
- Simplify processes to build houses
- Create more jobs through digital solutions to minimize bureaucracy, with information sharing and self service
- Smarter cities to address climate challenges
- Improve food production and distribution to minimise climate impact
- Health services with increased participation
- Improve education



How?

- Increase IT efficiency through shared solutions and services
- Modernize and shared use of processes and solutions
- Share information between agencies, citizens and enterprises
- Establish a council with all stakeholders to form an actionable strategy



Easier said than done - but political will is a foundation

- Who shall produce the infrastructure?
Single entity or many?
- What services are common, shared or unique?
- Financing the development and life cycle of the services?
- Master Data Management?
- Data security classification?
- Use of public/hybrid clouds?
- Empowerment?
- Job protection?
- Culture?



Recommendations

- Show political will
- Don't get scared by strong agencies
- Start small, show success
- Work outside in. Think of the citizen first
- Work with software companies to create new modern systems
- Reuse good legacy systems but plan to modernize them
- Break down silos to afford



IMPERATIVE ONE

Elephants must learn to dance

**INNOVATE LIKE A STARTUP,
DELIVER LIKE AN ENTERPRISE.**



IMPERATIVE TWO

Message to clouds:
Can't we all just get along?

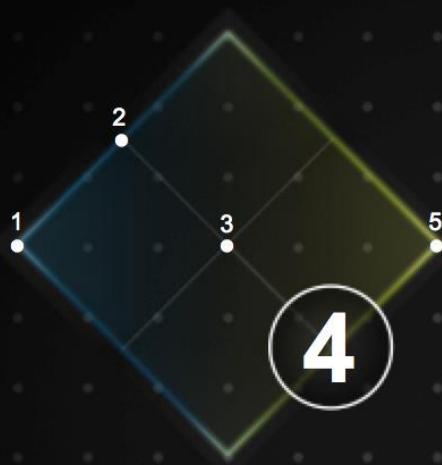
**UNIFIED HYBRID
CLOUD IS THE FUTURE.**



IMPERATIVE THREE

Would you like security with that?

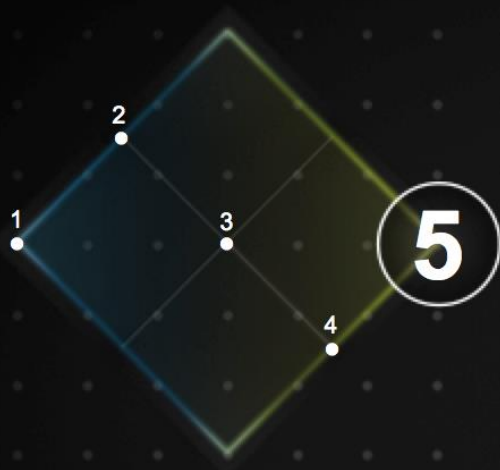
**A RENAISSANCE IN SECURITY
HAS BEGUN. CARPE DIEM.**



IMPERATIVE FOUR

“Hello, I am C-3PO, human cyborg relations. How might I serve you?”

AUTOMATE EVERYTHING.
PREDICT (ALMOST) ANYTHING.



IMPERATIVE FIVE

Welcome to the age of rattling the cage.

TAKING RISKS = LOWEST RISK.

From Rigid Structures to Digital

Then

Known

Owned

Methodical Planning

Slow

Millions

“Built to Last”

Competition

Assets

Innovation

App Deployment

Customers

Organization

Now

Unpredictable

Shared

Rapid Iteration

Instant

Billions

“Built to Change”

Fearless Innovators

**Compute
Virtualization**

**Network
Virtualization**

**Software-
Defined
Storage**

**Hybrid
Cloud**

**Intrinsic
Security**

**Just-In-Time
Desktops**