



**2018 ATEA
BOOT
CAMP**

Välkommen

Red Hat & Atea
CloudForms och ATEA Hybrid Cloud
– framtidssäkrat nirvana?

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COMPLEXITY IS GOING THROUGH THE ROOF...



WHAT IS NEEDED?



Unified, single pane, management



Unified automation and orchestration



Unified insight & visibility



Unified operational control & compliance

....a.k.a. **Unified** Cloud Management Platform



CLOUDFORMS Unified Cloud Management



Single pane
management



Automation &
orchestration



Insight &
visibility



Operational control
& compliance

Physical / Virtual



redhat.

Microsoft

vmware

Private Cloud



RED HAT
ENTERPRISE LINUX
OPENSTACK PLATFORM

Public Cloud



Features and Functions

AGENTLESS,
VIRTUAL APPLIANCE



NON-INVASIVE, EASY
MAINTENANCE

WEB-BASED, SELF-SERVICE,
ADMIN & OPERATIONS



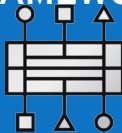
ACCESS FROM ANY BROWSER

MULTI-TENANT AND
MULTI-LOCATION



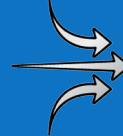
SECURELY SHARE
INFRASTRUCTURE

PLUGABLE API
FRAMEWORK



EASY TO INTEGRATE AND
EXTENSIBLE TO OTHER PLATFORMS

HORIZONTALLY SCALABLE,
LOAD-BALANCED



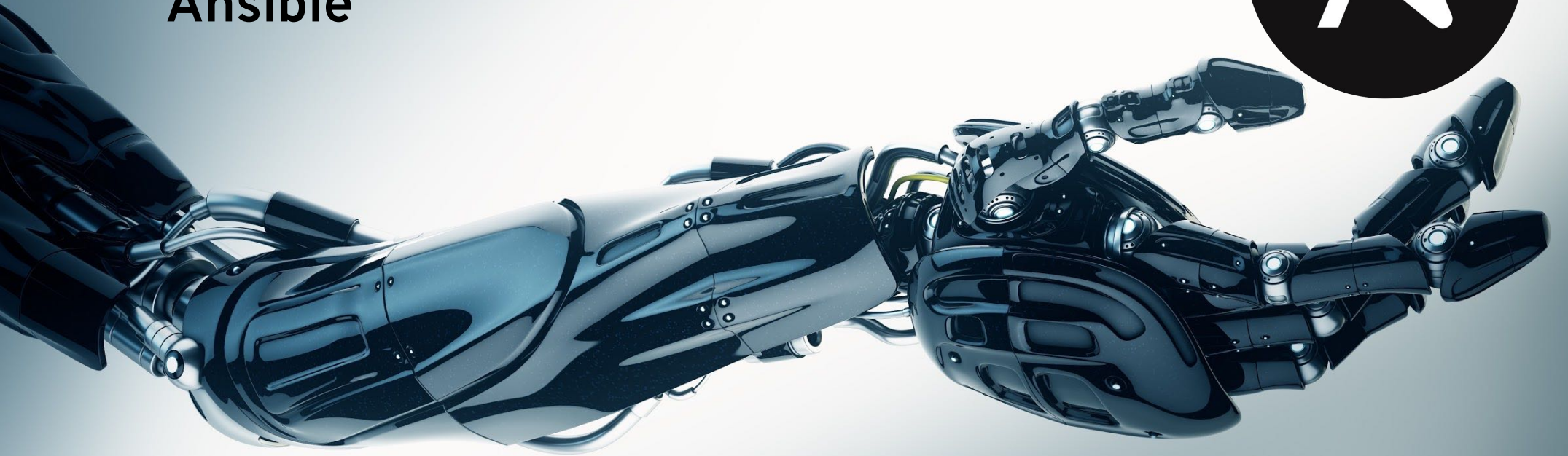
HIGHLY SCALABLE, HIGHLY AVAILABLE
WITH FAILOVER AND FALLBACK

ROLE-BASED ACCESS
CONTROL & ENTITY TAGGING



SEGMENT USER ACCESS & DRIVE
COMPLIANCE, CONTROL & REPORTING

True automation built in Ansible



- Configuration
- Deployment
- Applications
- Networks
- Clouds
- Compliance
- Windows
- Linux
- Containers

v1 - Set config file to use on boot

1. Write multiple configuration files
 - For each environment/region
2. Inspect metadata on boot and use the matching config file.

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*Orchestration Market Survey 2017**

30,000+

Stars on GitHub

1600+

Ansible modules

500,000+

Downloads a month

CLOUDFORMS True heterogeneous Cloud Management



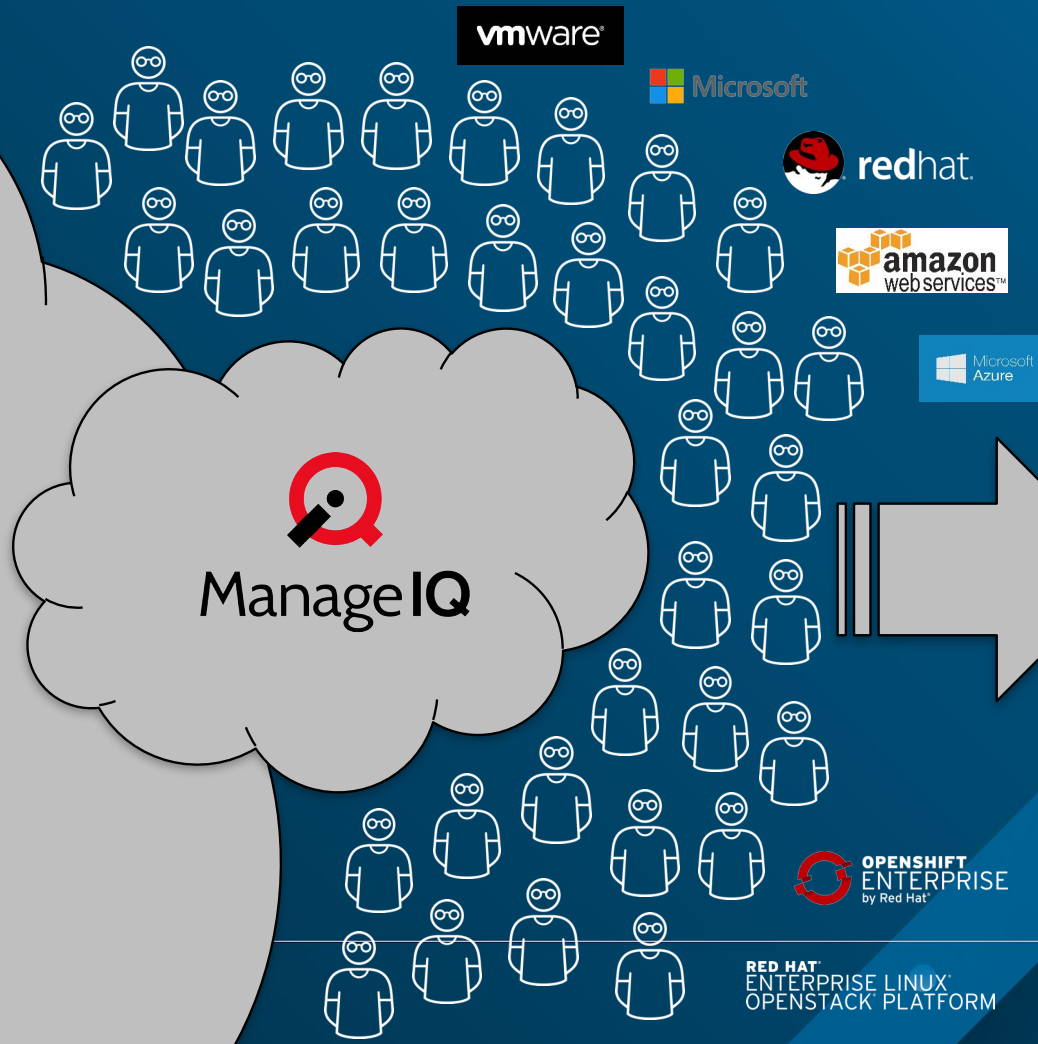
This is

YOUR

Management
Platform

RED HAT® CLOUDFORMS

The Global
Open Source
community



Real world Customer Case

US SW company – 7 500 employees, \$4B in revenue

August 2016 – Forrester Report

FORRESTER®

80%

reduction on
resource requirements



92%

reduction in new
service delivery time



6.8

months total
ROI



“During peak season, we had 100 people plus 30 contractors ensuring that the infrastructure was working. With CloudForms we were 50% faster in Year 1 and reliability went from 65% to 90%. By Year 2 reliability went to 99.9%, no contractors and we only needed one week to do three months of work ”

Infrastructure Group Manager





Hybrid Datacenter

Atea Cloud Services

ATEA

Hybrid Datacenter

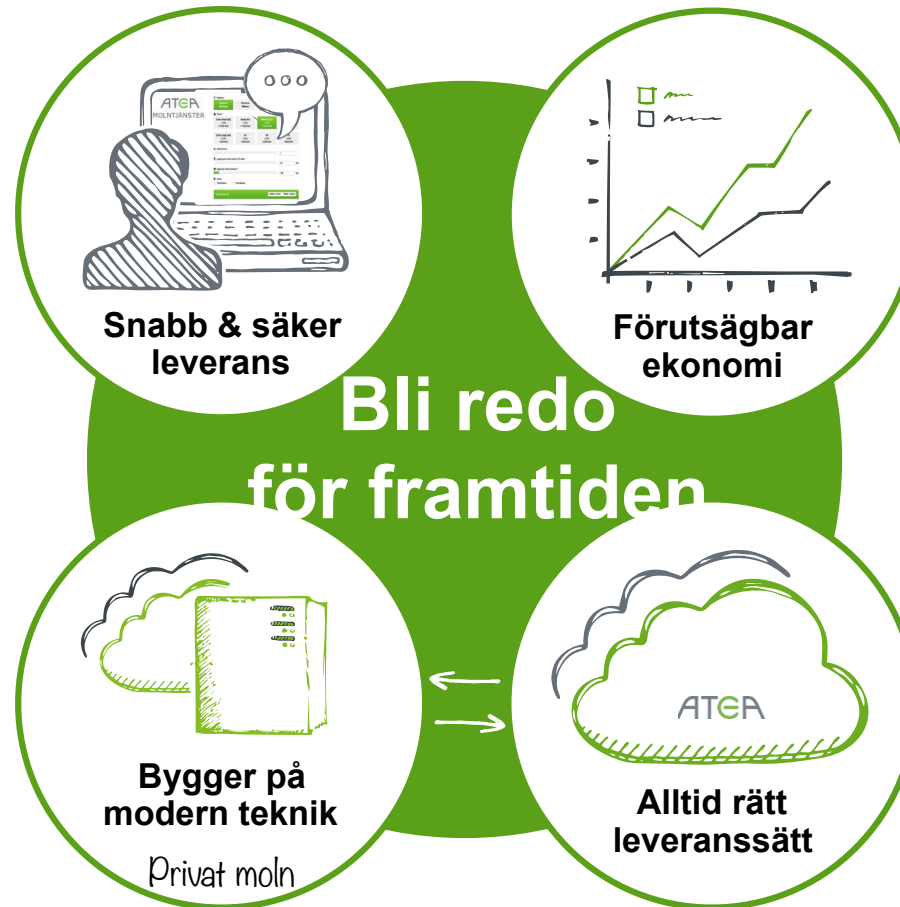
Självbetjäningsportal

– allt från ett ställe

- Lokal VM (OnPrem)
- Molnserver (Atea)
- Publika molntjänster
- Kan tilldela rättigheter internt

Fokus på verksamheten och strategisk it

- Ni konsumerar servrar, Atea hanterar tekniken
- IT bidrar till att utveckla verksamheten



Hög elasticitet

- Fasta kostnader per månad
- Betalar för konsumtion
- Ingen inlåsning (3 mån)

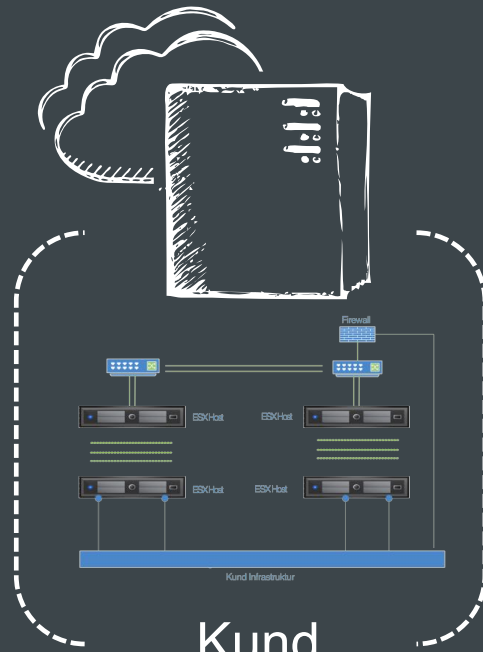
Kopplat till molnet

- Integration mot molntjänster
- Hybrid leverans
- Atea hjälper dig att migrera till molnet

Lösningen



Självbetjäning



ATEA

Mitt nya datacenter

- ✓ Bygger på modern teknik
- ✓ Alltid rätt leveranssätt
- ✓ Snabb och säker leverans
- ✓ Förutsägbar ekonomi





redhat.



Kom till vår monter utanför kongresshallen

Kommande talar pass

- Tors kl 15:55 - 16:25 - Shift happens - från hype till verklighet

**2018 ATEA
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Tack för mig

Företag

Vill du veta mer, registrera dig vid utgången.

Betygsätt gärna passet i appen.

**REJTA
MITT PASS
I APPEN**