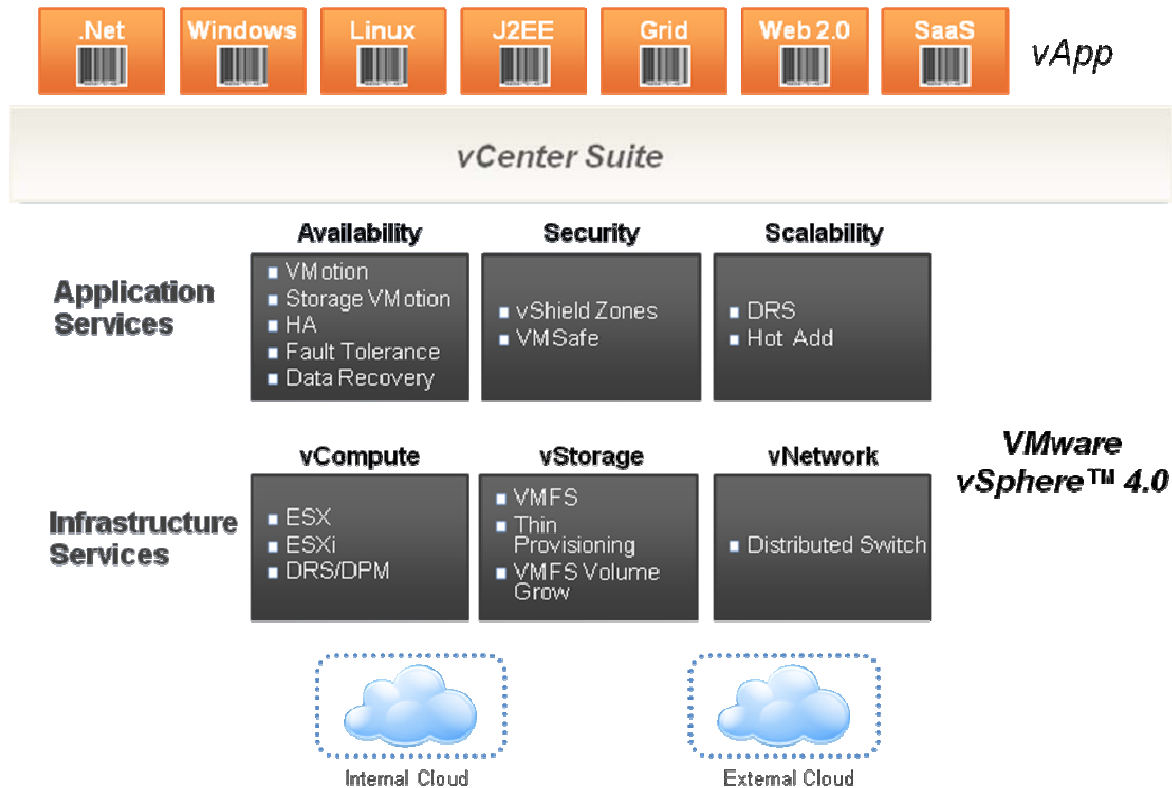


Nyheder fra VMware

VMware kunne d. 21 April 2009 fortælle om deres nye version af den kendte produkt suite for server-, desktop- og applikationsvirtualisering. Navnet er vSphere 4.0.

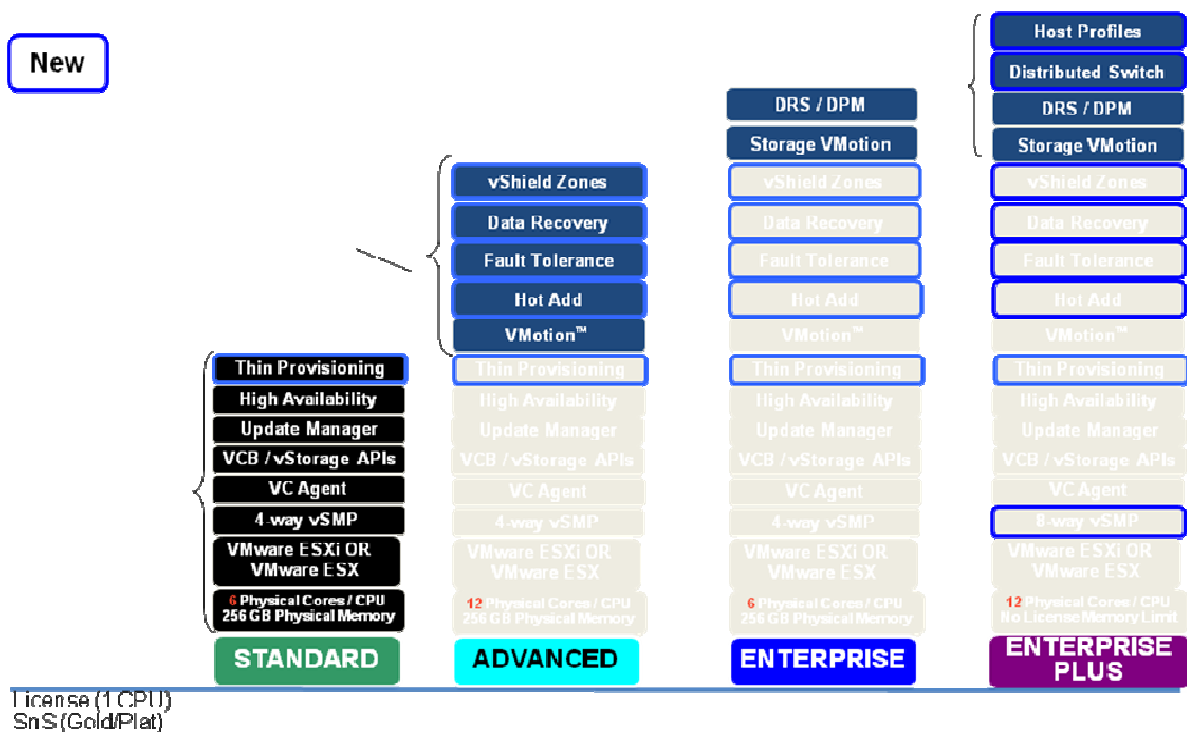
vSphere komponenter

- > **vSphere** er den nye betegnelse på hele den nye produktportefølje (VI4)
- > **VMware vCenter Server** er management serveren
- > **VMware ESX / ESXi** er hypervisor software, som er installeret på hver enkelt host



For at summere så er der sket følgende:

- ✗ Navnet er ændret fra "VMware Infrastructure" til "VMware vSphere"
- ✗ Opdateret software version og nye features tilføjet
- ✗ Introduktion af nye pakker og priser
 - ✗ vSphere Essentials editions til mindre og branch kontorer
 - ✗ vSphere Standard til en ny og lavere pris
 - ✗ vSphere Advanced til high availability til en pris svarende til mid-range
 - ✗ vSphere Enterprise Plus som top produktpakken
- ✗ End-of-Availability for tidligere editions:
 - ✗ Foundation øjeblikkelig end-of-availability
 - ✗ Enterprise availability fortsætter i en overgangsperiode
- ✗ Prissætning er nu per processor



Nedenstående er en featureliste for overblikkets skyld:

Infrastructure Services	Eksisterende features	Nye features
vCompute	<ul style="list-style-type: none"> <input type="checkbox"/> CPU/Memory optimization <input type="checkbox"/> DRS 	<ul style="list-style-type: none"> <input type="checkbox"/> ESX Service Console updates <input type="checkbox"/> Enhanced cluster resource usage views <input type="checkbox"/> Expanded DRS information <input type="checkbox"/> Expanded support for Distributed Power Management
vStorage	<ul style="list-style-type: none"> <input type="checkbox"/> VMFS <input type="checkbox"/> Consolidated Backup 	<ul style="list-style-type: none"> <input type="checkbox"/> Pluggable Storage Architecture <input type="checkbox"/> iSCSI enhancements <input type="checkbox"/> Thin Provisioning for virtual disks <input type="checkbox"/> VMFS Volume Grow <input type="checkbox"/> vStorage APIs for Data Protection
vNetwork	<ul style="list-style-type: none"> <input type="checkbox"/> vNetwork virtual switch 	<ul style="list-style-type: none"> <input type="checkbox"/> IPv6 support <input type="checkbox"/> VMDirectPath I/O <input type="checkbox"/> vNetwork Distributed Switch <input type="checkbox"/> Third-party distributed virtual switches

Application Services		
Availability	<ul style="list-style-type: none"> <input type="checkbox"/> VMware HA <input type="checkbox"/> VMotion <input type="checkbox"/> Storage VMotion <input type="checkbox"/> NIC/HBA teaming 	<ul style="list-style-type: none"> <input type="checkbox"/> Enhanced VMotion compatibility <input type="checkbox"/> Storage VMotion enhancements <input type="checkbox"/> VMware HA enhancements <input type="checkbox"/> VMware Fault Tolerance <input type="checkbox"/> VMware Data Recovery
Security	<ul style="list-style-type: none"> <input type="checkbox"/> Thin ESXi hypervisor with locked-down interfaces <input type="checkbox"/> No dependence on general-purpose OS 	<ul style="list-style-type: none"> <input type="checkbox"/> VMware VMsafe <input type="checkbox"/> VMware vShield Zones
Scalability	<ul style="list-style-type: none"> <input type="checkbox"/> DRS shares and reservations 	<ul style="list-style-type: none"> <input type="checkbox"/> Increased host scalability <input type="checkbox"/> 8-way SMP and 255 GB of virtual machine RAM

Produkterne kan leveres fra d. 21. maj 2009. Kontakt Axcess A/S for flere detaljer omkring rabatter og opgraderingsmuligheder ved **Concept Manager Carsten Andersen 82 22 01 00** eller can@axcess.dk

	allow apps to shrink and grow based on priority	<ul style="list-style-type: none"><input type="checkbox"/> Hot add of virtual CPU and memory<input type="checkbox"/> Hot plug devices<input type="checkbox"/> Hot extend of virtual disks
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