

From: Citrix Systems <service.ce@citrix-news.net>

Date: Tue, 16 Sep 2008 14:27:26 +0200

Subject: Vorstellung: Citrix XenServer 5.0

To: Michael Paarmann <mp@squit.de>

8 P IGHJUDIIVFKH19HUVIRQ II+ 70 / GIEHVHUI (IO DIO]X MHKHQ IYHLE HQGHQ 16 IH
GHQ IROJHQGHQ VDQN IRGHUNRSIHQ 16 IH IKQ IQ KUHQ KURZ VHUI
KWS IIIFHEWU[QHZ VIQHWKUP ISKS "SUP IFZ FV3 IV) BIIIIII BIIIIII BIIIIII

3 LRGXNM%XOHMQ IIIS MLI I; HQ 6 HUHUI II
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2 SWP IHUH19IWKDOIHKQJ IP M; HQ\$SS KQG I; HQ 6 HUHUI
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9 RUWHOKQJ II; HQ 6 HUHUI II
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6 HKUJHHKUHII+ HUJ3 DDUP DQQ I

\$ P II 16 HSHP EHUWHOH IS MLI GDV QHXH 15 HODVH GHV IS MLI I; HQ 6 HUHUI
YRUIIIS MLI I; HQ 6 HUHUI II II' HIQHXH19HUVIRQ IEIHWIWIQH 19IHOJDKO
Z HVHQWFKHU19HUEHVWHUKQJHQ E IHIQHXH17RR0V]XU* HZ 1 KUHWKQJ GHU
* HVFK1 IWNRQWQXW VIGHU (IQEIQGXQJ IQ GIEH 16 WRUDJH I Q LDWKNKUQG
GDV 19IWKDOIHKQJV10 DQDJHP HQWII; HQ 6 HUHUI II IEIHWIWIQH 16 WDEIOMW
GIEH II UJHVFK1 IWNLUWFKH: RUNRDGV KQEHGIQJWEHQ | WJWZ LG I
JOHFK JHMJ EW: HQ 6 HUHUIQNRP S Q JHUIQ GHU%HGIHQXQJ II' IHVH
5 HODVH E DVHUMDXIGHUH [WHP ICRKHQ 13 HUIRUP DQFH IFRQ I; HQ 6 HUHUKQG II JW
GIEHVHUVRZ RK016 XSS RUW KQG 13 HUIRUP DQFH 12 SWP IWKQJ III U: IQGRZ V 16 HUH
II II KQ JX IDO IDXFK I XHW16 XSS RUW UYIHOHQXH19HUVIRQHQ YRQ II IEW
XQG II IEW IQX [%HMIHEVV\WHP HQ II Q; HQ 6 HUHUI II E XUGH GH
G QDP I VFHK: RUNRDG 16 WHDP IQJ 17HFKQRORJH IYHLEHVWHUWGH GDV 15 R0IRXW
YRQ 16 RME DUH EHVFKHQXQLJWQKQG GHIE. RVHQ GHU\$ QZ HQGXQJVEHULWWHOKQJ
VRZ RK0DXISK\WFKHQ E IHDIXIYLUKHOHQ 16 HUHUIQ LHGX] HUW (IQ
Z HUHUI19RUHICYRQ I; HQ 6 HUHUI II IEWVHQ IJ I QWVJHUI3 UHV II (U
HUP | JDFKWHVIIIS MLI I; HQ 6 HUHUI II DOV 19IWKDOIHKQJVQJ VXQJ III U
Z ILOFK DQH 16 HUHUIP 18 QWHQHKP HQ HIQ JXHWHQ II

/HVHQ 16 IH KI HUGIH 13 IHVHVP IWHDXQJ I
KWS IIIFHEWU[QHZ VIQHWKIQG ISKS "S IFZ FV3 IV) BIIIIII BIIIIII BIBI

; HQ 6 HUHUI II E IJKQJKW
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9 HLEHVWHUKQJHQ IP %HUFHFK I* HVFK1 IWNRQWQXW

I' IH IDXRP DWVIEHUP+ RFKYHII JE DUNHII+ \$ IWDUHMLUKHOH 10 DVFKIQHQ
HQWSUHFHKHQG GHU13 URULIHKQJ KQG 19HII JE DUNHMYRQ 15 HVVRXLHQ IDXI
DQGHUHQ ISK\WFKHQ 16 HUHUIQ QHX II
15 HGXQGDQWVII HME RUNQJ KQG 16 XSS RUW UGDVII DVWHAUS HFRYHU II EHU
) HUQDEJ OHFK II

9 IWKDOIHKQJV P DQDJHP HQWQG %HGIHQXQJVIHXQG QDFKNHW

I(IQ IDFK IJX IQXWJHQGH IHDWQJVVWDUNH 16 XFK I KQG
GHQWIIJHUKQJWVXQNMRQ III EHUYLUKHOH 10 DVFKIQHQ II+ RWW KQG
5 HVVRXLHQ SRRQV KIQZ HJ II
I. RQVIEHQW 13 HUIRUP DQFH 16 WDWWMNHQ II EHUS 15 HVVRXLHQ SRRQV KIQZ HJ
HUP | JDFKHQ GHIEH DFKXQJ KQG GHIEH JUD IWFKH I\$ XIEHULWQJ GHU
3 HUIRUP DQFH IYLUKHOHUKQG ISK\WFKHII DVFKIQHQ IQ (FKWJHM
I' IH. RQYHUVHUKQJ YRQ ISK\WFKHQ IDXIYLUKHOH 10 DVFKIQHQ E LG GXUFK
3 K\WFDOMR 19 IWKDOI3 I 9 II& RQYHUVIRQ 17RROV MHLHQ IDFKWII

' \QDP DFKHV\O DQDJHP HQWGHU: RUNORDGV

I2 Q GHP DQG \6WHDP HQ KRYQ \6HUMHUI: RUNORDGV DXIP HKUHHSK \VIVFKH\RGHU
 YILWKHON \6HUMHUYRQ HQHP HQ]LHQ IJHP HQVDP HQ KHWHEVV\WHP IP DJH
 I) IUGHII: DUWKQJ KRYQ \6HUMHQ IP KDX HQGHQ KHWHEE N| QQHQ GXUFK
 /YH\O LUDWIRQ YILWKHON \6DVKIQHQ KRYQ HQHP SK \VIVFKHQ \6HUMHDXI
 HQHQ DQGHHQ MHUFKREHQ Z HUGHQ III

9 IWKHON \6WRUDJH I Q LDWIKNMKU

I' HUIS MLI; HQ 6HUMHUS GDSWHU II U' HOI (TXDO RJF E HWIWIQWHJUHWHQ
 = XJUWIDX IGH HUZ HUMHWHQ I) XQNMRQHQ GHV \6WRUDJH ISUD\VI
 I1 HXH \6WRUDJH: RUNIORZ V IP MGHHQHQ GHII (IQWHDQXQJHQ KRYQ
 6WRUDJH \5HSRVWUHVHG MHWHZ HUGHQ N| QQHQ II
 I0 XOU3 DWK IJ2 \6XSSRUWII UYHUEHVVHWHIS HUIRUP DQFH KQG LHGXQGDQWHI IJ2
 /QNVI

6XSSRUWZ HUMHUIZ 6 * XHWI6HUMHU

I; HQ 6HUMHUI II KQWHUW WJWHHWWDXFK I: IQGRZ V \6HUMHUI IIIIIII E LWKQG
 II E MHEHQVR Z III: IQGRZ VI; 3 \6HUMFH\3DFN II KQG \9LWD \6HUMFH\3DFN III
 I' HU\IQX [* XHWI6XSSRUWVFKOHI WHHWWDXFK QHXH \9HUVRQHQ KRYQ \6 8 6 (QWHUSUHV\IQX [IIIII KQG \5HG + DW(QWHUSUHV\IQX [IIIII IIII IP WHIQ II

: HMHLH I Q IRUP DWRQHQ KQWHU
 KWS IIIFH IFMII[QHZ V QHWK QUG ISKS "S IFZ FV3 IV) BIIII BIIII BIBII

0 MLIHXQGOFKHQ * UI I HQ

& MLI \6\WHP V * P E+

2 Q GHP DQG I: HEIQDU

IIIIIIII : HQQ \6IH & MLI; HQ\$SS I IP I (QVDW] KDEHQ I VRQHQ \6IH GIVHV
 2 Q GHP DQG I: HEIQDUQIFKWHU DUVHQ II (UDKUHQ \6IH Z IGH
 9 IWKDOWHUKQJV\KQG KHWIWHQXQJWIFKQRORJHQ KRYQ & MLI; HQ 6HUMHU
 IQ NOVVVFHKHQ & MLI; HQ\$SS \8 P JHEXQJHQ I]XII. RQVRQGHWKQJ \6IFKHWKQJ
 GHU+ RFKYHUI JE DUNHMI* HZ I KUHEWQJ GHU* HVFK1 IWNQRQWQXLMWWRZ L
 H
 II UIGDV\ IVDWHU\5 HFRYHUNRSWP DOHQJHVHWZ HUGHQ N| QQHQ I
 -HWJWDQVHKHQ
 KWS IIIFH IFMII[QHZ V QHWK QUG ISKS "S IFZ FV3 IV) BIIII BIIII BIBII

& MLI; KMH \3DSHU

IIIIIIII (UDKUHQ \6IH I Q GHVHP I: KMH \3DSHUZ I; HQ\$SS I. XQGHQ K D IHQH
 YHLEHVVHWHIS QZ HQGXQJVEHLMWVWHQXQJ GXLFK GHII \9 IWKDOWHUKQJ I KLU
 6HUMHUP M& MLI; HQ 6HUMHUIHIFKHQ N| QQHQ I

-HWJW: KMHSDSHUIGRZ Q RDGHQ I HQJOI
 KWS IIIFH IFMII[QHZ V QHWK I HJ ISKS "SDU IFZ FV3 IV) BIIII BIIII BIBII
 IIIBIIII

0 HKUHWDKUHQ

IIIIIIII * HKHQ \6IH DXI GII; HQ 6HUMHUI II I RXUII (QWGHFNHQ \6IH \9 IGHRV
 : KMHSDSHUWQGI: HEIQDUH I Q GHQHQ I KUH M SIVFKHQ + HUXVIRUGHUKQJHQ
 EHOFXFKWHWZ HUGHQ \6IH IXFKHQ HQHQ Z IWFKD MFK MQQYRQH HQ IDFKH
 / VEQJ III U6 HUMHUI \9 IWKDOWHUKQJ IP | FKWHQ \9 IWKDOWHUKQJ DOV
 2 HWHQWOFKHV (QHP HQW KUHUI IVDWHU\5 HFRYHUN\6WDWHJH IP SGP HQWHUHQ
 EHQ WJHQ + RFKYHUI JE DUNHMIIS \QHQ GHII \9 HZ DOKQJ I KUHV \6WRUDJH I

HIQHJUMLWDOVTHWQ IS P JHEXQJ KQG MHQHV IP HKU

: HMHUHVHQ
KWS IIIFH IFM[IQHZ V QHWK QUG ISKS "S IFZ FV3 IV) B I I I I B I I I I B I B I

' RZ QQRDG

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; HQ 6 HUMHII || BWDE VRIRUWMHII JEDU ||| FKHQ IS HGH HBLWQ JWWDLHII
QHXMHQ I) XQNMRQHQ GHUI; HQ 6 HUMHII ||| (QHUSLVIH (GMRQ NHQQHQ QHQQHQ "

-HWJWIKHUKQWHUDGHQ E NRVHQ QRV
KWS IIIFH IFM[IQHZ V QHWK QUG ISKS "S IFZ FV3 IV) B I I I I B I I I I B I B I

O HQ BUR II

KWS IIIFH IFM[IQHZ V QHWK LHJ ISKS "SDU IFZ FV3 IV) B I I I I B I I I I B I B W B I I I I
I I I I B I I I

(IO DIOZ HMMUHMHQ

KWS IIIFH IFM[IQHZ V QHWK MDISKS "8 , IFZ FV3 IV) I F I I I I O I I I

& M[16 \WHP V P E + I S P 16 | OGQHUP RRV ||| I I I I I I I + DOEHUP RRV ||| HXWFKODQG

(IO DIO\$ GUHVVHQ E HUGHQ YRQ & M[16 \WHP V E HGHU YRQ I UMHQ UHP HMM
YHUNDX WQRFK UHOMDVWIVHVHQ 16 HIP HKUQ KQVHLHII DWHQVFKXWJHUNLUKQJ

KWS IIIFH IFM[IQHZ V QHWK QUG ISKS "S IFZ FV3 IV) B I I I I B I I I I B I B I

' IHVII (IO DIOZ XUGH IDQ IP S# VTIXMGH UHVHQGHW: HQQ 16 H NHQH E HMMHQ
Q IRUP DWRQHQ I]X B LRGXNMHQ 16 HMFHV KQG 19 HLDQVWDOKQJHQ YRQ & M[ISH
(IO DIOHUKDQHQ IP | FKHQ NOFNHQ 16 H IXP S E EHWHOHQ E MH KIH
KWS IIIFH IFM[IQHZ V QHWK KQ ISKS "SDU IFZ FV3 IV) B I I I I B I I I I B I B I