

IBM, z15

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- 1 240

- IBM z15, (Instant Recovery)

- 2019/09/17: IBM IBM z15™ LinuxONE III 17 . IBM z15

IBM z15 100 , 4 3,000 IBM Z . IBM z15 .

- (Encryption Everywhere): IBM ‘ (Pervasive Encryption)’ (Data Privacy Passports) . z15 , .
- : IBM , IBM Z , .
- : , IBM Z .

z15 1 [1], , z15 240 [2].

IBM z/OS (OpenShift) IBM Z (LinuxONE) (RedHat OpenShift) , IBM (IBM Cloud Paks) . IBM Z(Linux on IBM Z) . , IBM IBM IBM Z,

IBM “IBM z15 LinuxONE III ”, “ IBM LinuxONE III , x86 ” .

, “ IT z15 LinuxONE III ” .

, IBM z15 (High End) , IBM DS8900F . IBM DS8900F , , 99.99999% [3], 0 .

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[1] : 36 39 IFL 256GB Z15 LPAR, SLES 12 SP4 4 SMT z/VM 7.1 IBM . 36 IFL 18vCPU . 39 IFL 3 20 vCPU 1 1 vCPU . 64GB , OSA-Express6S NGINX 1.15.9 . FICON DS8886 . NGINX 2.7GHz 24 E5-2697 v2, 256GB , 48 1024 HTTPS wrk2 4.0.0.0

(<https://github.com/giltene/wrk2>) x86 . 644 .

[2] : 1 IFL 16GB 980 NGINX z15 LPAR IBM . . SLES12 SP4 (SMT) .
18.09.6 NGINX 1.15.9 .

[3] : . Z15 z/OS 2.3 , GDPS , GDPS Metro Multi-site Workload GDPS Continuous
Availability, IBM HyperSwap DS888X . System Managed CF Structure Duplexing, Sysplex Capacity
Provisioning Manager . .

<https://kr.newsroom.ibm.com/announcements?item=122598>