

IBM,

- IBM 10(Power 10)

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2023 4 12, – IBM , IBM 10(Power 10) , .

. , (Core Banking) ,
. IBM 10 .

10 IBM , () , . ‘ ’ (core) x86[i] 2.5
 . , .

, (enterprise pool) , .

IBM 10 . 10 (Quantum Safe Cryptography)
(Fully Homomorphic Cryptography) .

IBM , , .

IT “IBM ” “ ” .

IBM “ IBM ”, “IBM ” .

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[i] SPECInt Math: (Power10 2170 peak /120 core)/(1620 peak/224 cores)=2.5

Max System SPECint IBM Power E1080 (3.55-4,0 GHz, Power10) 120 Cores, 8 CPUs SPECint Score 2170 per CPU Score 271.25 per Core Score 18.08 Date: Audit submitted. Max System SPECint Hewlett Packard Enterprise Superdome Flex 280 (2.90 GHz, Intel Xeon Platinum 8380H) 224 Cores, 8 CPUs Intel Xeon Platinum 8380H Speed 2900 Mhz SPECint Score 1620.00 per CPU Score 202.50 per Core Score 7.23 Date: Feb-2021 Link: [CPU2017 Integer Rate Result: Hewlett Packard Enterprise Superdome Flex 280 \(2.90 GHz, Intel Xeon Platinum 8380H\) \(test sponsored by HPE\) \(spec.org\)](#)

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