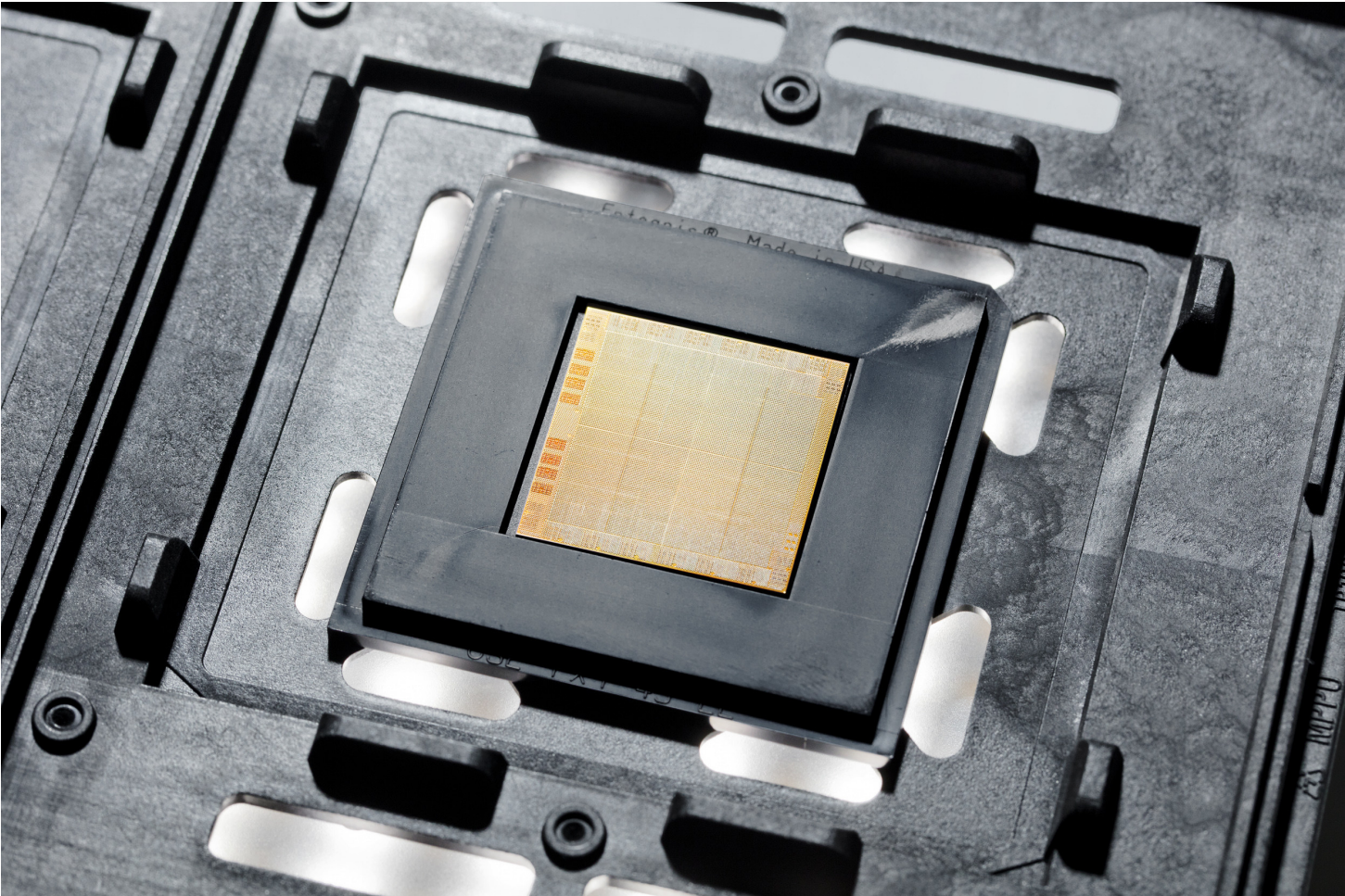




2020 8 21 – IBM (NYSE: IBM) IBM POWER (CPU) IBM POWER10 IBM POWER10 7nm  
IBM POWER9 IBM POWER10 3 1

IBM POWER10 POWER

- IBM 7nm IBM POWER9 3 1
- PB Memory Inception SAP SAS Institute ISV (AI)
- IBM POWER10 AES IBM POWER9
- IBM POWER9 FP32 BFloat16 INT8 AI 10 15 20 AI

IBM Stephen Leonard IBM POWER10 Red Hat OpenShift IBM  
POWER10 IT

IBM POWER10 IBM 7nm IBM IBM 7nm

IBM POWER10 3 IBM POWER9 IBM POWER9 IBM POWER10

OpenShift 3 1

AES IBM POWER10

IBM POWER10 IBM POWER10 POWER10 (VM)

IBM POWER10

PB

IBM POWER IBM POWER10 IBM POWER10 Memory Inception IBM

POWER10 IBM POWER10 PB

Memory Inception IT

AI

AI AI IBM POWER10 AI

IBM POWER9 IBM POWER10 FP32 BFloat16 INT8 AI 10 15 20 AI 2 AI IBM

AI IBM POWER10 AI

Red Hat OpenShift IBM IBM POWER10 IBM CPU

IBM

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1 2x30 POWER10 2x12 POWER9 3

2 2x30 POWER10 2x12 POWER9 Linpack. Resnet-50 FP32 Resnet-50 Bfloat16 Resnet-50 INT8

10-20