

Foundations of Composable Memory Systems



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What CXL brings in?

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System Flexibility



Media agnostic
high configurability

Expansion



Enhanced system
memory bandwidth

Security



Integrity & Data
Protection

Tiering



Performance boost with
demand tiering

TCO Advantages



Expand system memory
with heterogenous media

Disaggregated Memory



Multi host memory pooling

AMD enabling a broad production ready CXL™ ecosystem!



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Thank you!



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