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Topologies Architectures

Juniper Networks, Inc. JNPR  
recently announced that CMC  
Networks has become its

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first partner to offer a managed AI-driven SD-WAN solution in Africa. CMC is a global service provider of market-leading ...

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Juniper (JNPR) to Augment

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CMC Networks' Service

Delivery

The new PDN was designed to solve a common problem

DevOps teams have: deploying software updates through different geographical zones across fleets of hybrid



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Infrastructure And devices,  
with complex . . . .

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Science's Private Distribution  
Network Aims to Accelerate  
Software Updates at Scale  
An exponential rise in data

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volume and traffic across  
the global internet  
infrastructure is motivating  
exploration of new  
architectures for the data  
center. Disaggregation and  
composability would move ...

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Due to this, in this work,  
we propose a novel NoC  
topology called Diametrical  
2D Mesh and related shortest  
path routing algorithm

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called Extended XY. Proposed  
architecture ... is defined  
as the data ...

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A Novel Mesh Architecture  
for On-Chip Networks  
Legacy data centers were

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built ... through overlay-  
based architectures with  
technologies like data-  
processing units (DPUs, aka  
SmartNICs), which enable  
networks to be agile and  
efficient through ...

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Why It's Time To Rethink  
Your Data Center Networking  
Design

Data centers are about as  
far away from a circular  
economy model of design as  
you can get. They are

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quintessential models of  
planned obsolescence and e-  
waste. And yet, every couple  
of months, you get ...

## Science

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Data Center Planned  
Obsolescence

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To gather perspectives on current trends shaping the market drivers and challenges of colocation, Frost & Sullivan recently released its Colocation Data Center Report. In conjunction with this



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The State of the Colocation  
Data Center Industry  
Fulton III, Contributor to  
Data Center Knowledge and  
Vik Malyala, Senior Vice

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Supermicro, discuss how edge  
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Science computing is evolving and  
its effect on data ...

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The Shape of the Edge in the

*Page 26/45*

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Chinese government calls for  
200 exaflops of data center  
compute by 2023

In this work, we identify  
the inefficiency in widely

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used allreduce algorithms,

and the opportunity of

algorithm-architecture ...

all-reduce data sizes for

synthetic study,

demonstrating its ...

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Distributed Deep Learning  
Across data centers, the  
accelerating adoption of  
cloud infrastructure and  
services is driving the need  
for more bandwidth, faster

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Topology, Benefits and a

Look at HPE's Solution

NVMe-oF makes all NVMe

storage available across a

network fabric.

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Composability differs from hyperconverged infrastructure, another popular approach to data center architecture, in its ability to: ...

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Composable Infrastructure

Adoption Benefits Data  
Centers

Open architecture platforms

...while saving network  
cost. Edge computing has the  
ability to halt the  
transmission of irrelevant

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data to the cloud or data  
centers and send only the  
relevant ...

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Five edge computing  
challenges enterprises face  
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"Forward Enterprise enables network . . . architecture, with a level of accuracy and efficiency that was previously impossible."

Creating a single source of truth for NOC (Network Operations Center . . .

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Forward Networks Unveils New  
Features To Verify And  
Validate Zero Trust  
Architectures

Intel has unveiled a  
programmable networking



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device for hyperscalers and their massive data center infrastructures ... cloud operators to shift to a fully virtualized storage and network architecture ...

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Processing Unit Targets  
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Hyperscaler Data Centers  
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Leadership Team

SymphonyAI, a leader in high-  
value enterprise AI

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solutions for key vertical  
sectors, announced today the  
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with Semmelweis University  
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