



AI-Ready Infrastructure

Introduction

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Welcome!



Track objectives



**Better understand
IDC's perspective on
AI Ready
Infrastructure and AI
Factories**



**Insights into how IDC
can help you sharpen
and capitalize on
your AI Factory
narratives**



**Guidance on
emerging market
opportunities for AI
Ready Enterprise
Infrastructure**



A few things before we get started...

Visit our Solutions Showcases

- Enterprise Infrastructure
- AI Lab
- Custom Solutions

Review/Download Kiosk Content

- Enterprise Infrastructure Domain Overview
- Track Slides
- New Products



IDC's approach to the "AI Everywhere" era



Global Research Domain

Full stack infrastructure coverage under a single global team



Unified Taxonomy and Ontology

Internal alignment and collaboration on **syndicated AI research**



Consistent sizing and tracking of markets

Consistent set of data products that size the build and services revenues



Consistent External Messaging

Coordinated messaging with vendors, providers and end user clients





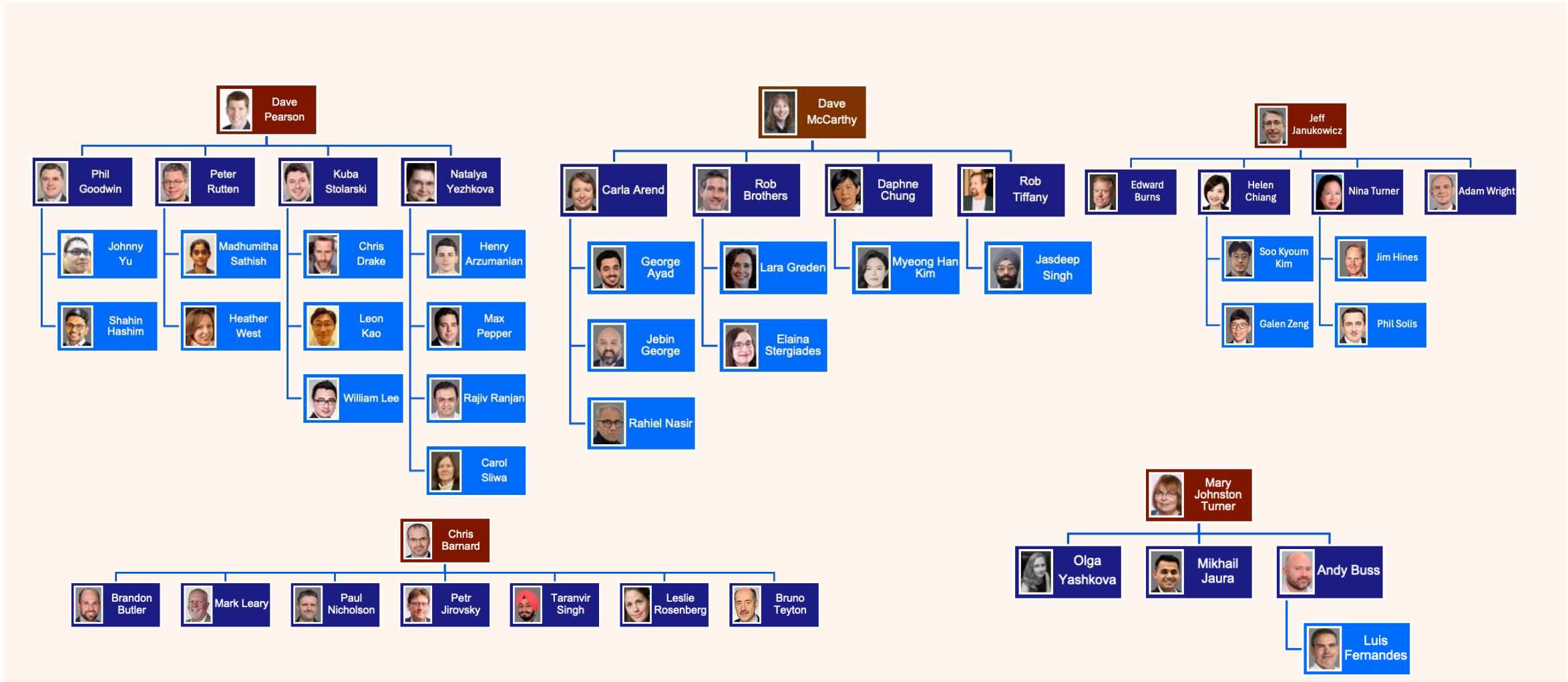
Global Research Domains

Enterprise Infrastructure	Security & Trust	App Dev & IT Operations
AI, Automation, Data Mgmt	Applications	Industry & Tech Buyer
Market & Business Intelligence	Services	Telecom
Devices, Consumers & Imaging	Japan	China

Enterprise Infrastructure Global Research Domain

Network Infrastructure and Services (NIS)	Semiconductors and Enabling Technologies (SET)	Cloud and Infrastructure Services (CIS)	Core Infrastructure (CIT)	Digital and Datacenter Infrastructure and Services (DDS)
<ul style="list-style-type: none"> • Datacenter Networking • Enterprise Networking • IaaS Networking • Network Observability • Network Lifecycle Services 	<ul style="list-style-type: none"> • Semiconductors, Processors and Architectures • Storage Technologies • Semiconductor Supply Chain Intelligence • Global Datasphere 	<ul style="list-style-type: none"> • Infrastructure-as-a-Service • Cloud Adoption and Digital Sovereignty • Infra Services • Physical AI Infrastructure 	<ul style="list-style-type: none"> • Computing and Service Provider Infrastructure • Storage, Converged Infrastructure and Workloads • Infrastructure Software Platforms • Performance Intensive Computing 	<ul style="list-style-type: none"> • Digital Infrastructure • Datacenter Facilities builders • Datacenter Provider Services • Datacenter critical non-IT equipment and services

A quick shout out to all the EIGRD analysts...



Track sessions

Time	Format	Topic/Session	Presenter
1:30 PM – 1:35 PM (5 min)	Presentation	Introduction and Welcome	Ashish Nadkarni
1:35 PM - 2:00 PM (25 min)	Presentation	AI Factories: Scaling AI-Ready Infrastructure	Dave Pearson, Dave McCarthy
2:00 PM - 2:30 PM (30 min)	Panel	Silicon, enabling technologies and networking in AI-Ready Infrastructure	Chris Barnard, Jeff Janukowicz (Moderator: Ashish Nadkarni)
2:30 PM - 3:15 PM (45 min)	Break		
3:15 PM - 3:40 PM (25 min)	Presentation	AI-Ready Data Storage Infrastructure, Data Logistics, and Protection	Phil Goodwin, Jennifer Glenn
3:40 PM - 4:05 PM (25 min)	Panel	Security, Observability and Cloud Ops in AI-Ready Infrastructure	Mark Leary, Stephen Elliot, Michelle Abraham (Moderator: Frank Dickson)
4:05 PM - 4:25 PM (20 min)	Presentation	Considerations for AI Ready Datacenters	Andy Buss, Madhumitha Sathish
4:25 PM - 4:30 PM (5 min)	Presentation	Closing Comments	Ashish Nadkarni
4:25 PM – 5:25 PM (1 hour)	Reception		



Let's get started...