

August 20 - 23, 2018 / San Diego, CA gartner.com/us/catalyst

## Agenda at a Glance

12:00 p.m. Registration 1:00 p.m. Cloud Provider Bake-Off 6:15 a.m. Sunrise Fun Run 7:00 a.m. Attendee Breakfast 8:30 a.m. Gartner Opening Keynote Architect Your Digital Ecosystem (Speaker TBD) TRACKS A. Cloud-Native B. Data Center, C. Data, BI and Analytics: D. DevOps and Agility: **E. Enterprise F. Internet of Things G.** Artificial Intelligence **H. Career Strategies** I. Radical Thinking: J. Computing on the **Architecture: How Hybrid and Public Designing for Increase Delivered Applications, Digital Planning and Design** and Machine for Technical Disruptive and **Edge: Mobile and Web Cloud Strategies** Sustainability in **Value via Culture Workplace and SaaS Learning for Professionals Innovative Technology** to Deliver, Deploy **Growing Digital Change, Collaboration** and Operate Today's IT **Ecosystems** and Automation The Data Center Is Dead. Future-Proofing Data and Design a Better Digital Ecosystem Ethics 10:00 a.m. You Are Still Not Netflix: Keys for DevOps Success Effective Architecture and Maximizing the Impact Long Live the Data Center. Analytics Architectures for Customer Experience Design of IoT in the Age of Artificial of Microservices in Your Digital Ecosystem by Integrating Your CRM Intelligence and CIAM Systems the Enterprise Make Al and ML Great How to Meet Business 12:00 p.m. How to Implement Cloud Wars: Comparing Introducing the Digital Twin Integration — You're Hired: Path Security for Web Major Cloud Platform With Good Quality Data **Automation Architect** Demand and Extend Challenges and Overcoming to Becoming Your Applications and APIs Providers IT's Reach With Highthe Boulder in the Road! Organization's Artificial Intelligence and Machine Productivity PaaS Learning Architecture 12:30 p.m. Delegate Lunch TechZone Dessert Reception 2:30 p.m. Top 10 Container Myths Destination Zero: A Future How to Create a Data Evangelize and Cost-**Drive Innovation With** TechDemo: Architectural State of the Web: Strategy for Machine-Optimize Your SDLC an API-Based Approach Intelligence — Building The Critical Trends in for 2018 Without Data Centers Applications to Leverage and Agile Initiatives to Enterprise Apps Architecture, Platforms Learning-Powered Artificial With Metrics Machine Learning Intelligence and Frameworks 4:30 p.m. Designing and Managing Hybrid IT and Multicloud: Kafka — The Essential You Are Not Spotify But Salesforce and Office 365: Architect IoT Using the Building an Effective Effective APIs Coping With the Broker Here Is What You Can Better Together? Gartner Reference Model Al Strategy Learn From It

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Agenda as of April 18, 2018, and subject to change

New Reality

5:15 p.m. TechZone Networking Reception



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TRACKS	A. Cloud-Native Architecture: How to Deliver, Deploy and Operate	B. Data Center, Hybrid and Public Cloud Strategies	C. Data, BI and Analytics: Designing for Sustainability in Growing Digital Ecosystems	D. DevOps and Agility: Increase Delivered Value via Culture Change, Collaboration and Automation	E. Enterprise Applications, Digital Workplace and SaaS	F. Internet of Things Planning and Design	G. Artificial Intelligence and Machine Learning for Today's IT	H. Career Strategies for Technical Professionals	I. Radical Thinking: Disruptive and Innovative Technology	J. Computing on the Edge: Mobile and Web	
6·15 au	n. Sunrise Yoga		Loodystoms	and Automation							
7:00 a.i						Attendee Breakfast					
8:30 a.i											
9:45 a.ı		Top AWS and Azure Mistakes You'll Want	Architecting the Logical Data Warehouse for Maximum Benefit	PlatformOps: How App Dev and I&O Must Collaborate for Microservices and DevOps Success	Office 365 Security: All the Acronyms and Third-Party Solutions Explained		Identity Analytics: How Analytics, Machine Learning and Al Are Shaping the Future of IAM		How Blockchain-Enabled Decentralized Identity Can Be Disruptive		
11:45 a.ı	n. Developing Cloud Native Strategies and Architectures	Production-Ready laaS and PaaS: Cloud Shouldn't Keep You Up at Night	Metadata: The Secret Sauce Behind Successful Big Data Deployments	Data Center Automation Is No Longer an Option	TechDemo: Best Practices Cookbook for Office 365 IAM	How to Secure Your Enterprise IT From the IoT Onslaught					
12:30 p.	n. Attendee Lunch								_		
1:00 p.i	n. TechZone Dessert Reception	echZone Dessert Reception									
2:30 p.i	n. CASB = (UEBA + DLP + AAC + TI + ATP + SIEM) for SaaS, laaS and PaaS	TechDemo: AWS, Azure and GCP — An Identity Capabilities Assessment	Using Al/Machine Learning With Your Data Warehouse	How to Adapt Application Security Practices for DevOps	Preparing Your Content, Collaboration and Mobility Initiatives for the EU General Data Protection Regulation (GDPR)		The State of Al and ML for Customer Analytics		Quantum Computing: The "In Your Face" Disruption Few Understand and Some Fear		
3:30 p.I	n. Cloud Native Infrastructure Monitoring: The Three Pillars of Observability	Hyperconvergence Today: A Technical Market Guide	Choosing the Right Cloud Platform for the Next Generation of Operational Databases	How Teams Can Leverage Cloud to Accelerate the Adoption of DevOps Practices				The Three Secret Virtues of Great IT Contributors: Finding and Cultivating Expertise	Architecting Al and ML in the Cloud		
4:30 p.I	n. Designing and Operating DevOps Workflows to Deploy Containerized Applications	How to Select Hybrid Cloud Storage Architectures?	Walk-Through of Practical Data Lake Reference Architectures to Secure and Govern Your Data	Secure Privileged Identities and Secrets Throughout the DevOps Pipeline	How to Build an Effective Email Security Architecture		Assessing AlOps Platforms for Proactive IT Operations Management			How to Evolve Your Mobile Security Strategy in 2018	
5:30 p.i	n. Hospitality Suites										

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TRACKS A. Cloud-Native B. Data Center, C. Data, BI and Analytics: D. DevOps and Agility: E. Enterprise F. Internet of Things G. Artificial Intelligence **H. Career Strategies** I. Radical Thinking: J. Computing on the **Hybrid and Public Designing for Increase Delivered** and Machine **Disruptive and Edge: Mobile and Web Architecture: How Applications, Digital Planning and Design** for Technical Sustainability in to Deliver, Deploy **Cloud Strategies** Value via Culture **Workplace and SaaS Learning for Professionals Innovative Technology Growing Digital Change, Collaboration** and Operate Today's IT and Automation **Ecosystems** 7:00 a.m. Attendee Breakfast 8:30 a.m. Guest Keynote (TBA) 9:45 a.m. How to Deploy Your Multicloud Playbook: To Create Your Digital Agile Development Get Beyond the LPWA Out With Information Career Architecture for Strategy, Architecture, Use Business You May Need Requires Agile Testing Hype and Choose the Architecture! The Future **Technical Professionals** Kubernetes on Your Cases and Deciding Which to Migrate Your DBMS — Right Communication Is Machine Learning and Existing Infrastructure Application to Migrate to Technologies for Your Here's How Al-Powered Insights Which Cloud IoT Edge 11:30 a.m. Comparing Leading Adaptive Governance: Blockchain Is Dead. Agile in the Wild: Keys for IoT Is Becoming a Standard Comparing Integration Cloud-Native Application Coping With the Challenges Long Live Distributed a Successful Agile Safari Patterns for Architectures Cloud Offering: Time to That Span On-Premises Platforms: Pivotal of Cloud Computing Ledger Technology! Think Differently! Cloud Foundry and and Cloud Deployments Red Hat OpenShift 12:15 p.m. Attendee Lunch 12:30 p.m. TechZone Dessert Reception 2:15 p.m. What Can Go Wrong When Double-Clicking on The Future of Refactoring Monolithic Managing Office Who Moved My Server? Best Practices for 365 on Mobile Software to Maximize The Role of I&O in the Migrating EMM Suites Architecting Cloud-Native the Gartner Cloud Data Visualization Applications and How to Development Agility and Management Wheel Cloud Era Cloud Deployment Prevent It 4:00 p.m. Services You're Probably Security Hygiene: Don't Be How to Select and MASA: An Agile Leading and Planning Exploiting Artificial Beyond Detection: Five Distracted by the Glitz and Not Using in the Public Govern Analytics and **Architecture With** IoT Innovations for the Intelligence and Machine Core Security Patterns Cloud But Should Be Glamour, Prioritize Getting Integrated Apps, APIs and **Technical Professional** Learning With Office 365 to Prevent Highly BI Solutions in the Age the Basics Right of Machine Intelligence Multigrained Services **Evasive Threats** Navigating the Transition 5:00 p.m. Deploying Cloud-Native Recipes for Cloud Choosing the Right API The IoT Onslaught Will Solution Path for Expanding **Networking Across Multiple Applications With** Regions and Clouds Platform Selection Gateway to Protect From Skype for Business Change the Way You Test a Mobility Strategy Into a Online to Microsoft Teams Windows Containers for Advanced Analytics Your Microservices Unified Workspace Strategy (Office 365) 7:00 a.m. Registration Attendee Breakfast 8:30 a.m. Automate Cloud-Native Proper Self-Service Cognitive Search Become an Agile VDI, DaaS or Hybrid? Assessing 5G for IoT: Case Study Case Study **Operations With Enablement Will Kill** Brings the Insight Superhero: Skills and The Best Virtual Desktop Where is the Serverless Computing Shadow IT Forever **Engine Within Reach** Practices to Succeed Approach for Your Business Cellular Magic? Ten Essential Skills of the 10:15 a.m. Oops, Don't Forget Dev/ Case Study Best Practices for Securing the Internet of Case Study Data(Ops) for Big Data Migrating Content and Things: An Architectural and Modern Software Architect Collaboration to Office 365 Risk-Driven Approach 11:15 a.m. Gartner Closing Keynote Technology Convergence: The Foundation of the Digital Business Kirk Knoernschild, Vice President, Gartner Research

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