ARCHITECTS AND INTEGRATORS TRACK

Experience the Future Now with Oracle Autonomous Database Cloud

Organizations are under tremendous pressure to lower cost, reduce risk, and accelerate innovation. Join us to learn how Oracle Autonomous Database Cloud is helping customers to achieve these business objectives by leveraging the most valuable currency of the company—data. With its innate self-driving, self-repairing, and self-securing capabilities using machine leaning, all stakeholders including executives, business users, and data analysts can now gain instant insights for smarter business decisions, and IT can deploy applications in minutes for faster innovation. In this session, we will walk you through the three unique services in the Oracle Autonomous Database portfolio—Oracle Autonomous Data Warehouse, Oracle Autonomous Transaction Processing, and Oracle Autonomous NoSQL—that support all types of workloads, from data warehousing to transaction processing, reporting, and IoT. Discover why Larry Ellison calls Oracle Autonomous Database "the most important thing we have done in a long time."

Strategies to Lift and Shift Your Oracle Applications and Innovate with PaaS

Are you grappling with the question, to move or not to move? But you still need to drive rapid innovation, reverse data center sprawl, and streamline your business operations? Moving Oracle Applications, ISV applications, and custom applications to Oracle Cloud has helped customers improve business results by increasing workload performance by 2x, slashing infrastructure costs by 60 percent, and speeding up business processes by 5x. With 100 percent compatibility between on premises and the cloud, moving your applications is seamless. In this session, get insight into how and why customers moved their enterprise application workloads to Oracle Cloud. Learn about the challenges they overcame and how they improved customer experience or added new revenue streams with Oracle Autonomous Cloud.

How Can Business Really Use Blockchain?

After all of the experimentation with blockchain in the last few years, are enterprises ready to move to real-world deployments in 2018? IDC forecasts US$2.1B in WW spend on blockchain technologies and implementations. We'll share a number of these examples and explain what's driving the use cases, what challenges companies are working to address, and how blockchain technology is evolving to provide greater performance, scalability, security, manageability, and plug-and-play integration capabilities to meet the needs of the enterprise. Do you want to learn how some companies have been able to move beyond proof of concept and use blockchain with their core enterprise applications and processes? Join us as we discuss the enterprise possibilities of blockchain, the market landscape, how some enterprises are taking advantage of these new capabilities, and what it will take for your organization to successfully integrate blockchain into business-critical enterprise processes.

Integrate Your Cloud Applications and Data Faster

The explosive growth of SaaS applications that need to be connected to existing on-premises data is the precursor to all successful digital transformation projects including mobile, chatbots, blockchain, and IoT. Attend this session to learn how to seamlessly modernize your integration and hear how Oracle customers like you are rapidly deploying new autonomous Oracle Cloud–based integrations to securely connect their business.

Achieving Your Cloud Goals with Enterprise Architecture

It's a fact: Next-generation innovation comes from the cloud. Whether you started with enterprise native lift and shift or building cloud native applications with new tools, techniques, and services, you are faced with ensuring enterprise performance and reliability. Oracle's next-generation cloud innovations, such as autonomous databases and AI-based systems and security management, were built to uniquely bring you the enterprise reliability you expect for your most demanding operations. In this session, Oracle Enterprise Cloud Architects will share their best practices in planning, designing, and executing cloud architectures for migrating, modernizing, and managing enterprise portfolios onto Oracle Cloud Platform and Oracle Cloud Infrastructure.

*The abstracts are subject to change.