

IBM met à disposition la première plateforme de services cognitifs pour aider les entreprises à se transformer

Cette plateforme de nouvelle génération intègre la technologie IBM Watson pour aider les fournisseurs de services à obtenir des résultats plus rapides, plus sûrs et plus performants pour leurs clients et utilisateurs finaux tout en anticipant les éventuels problèmes.

Armonk - 11 juil. 2017: IBM présente aujourd'hui la première plateforme de services Watson basée sur IBM Cloud. Grâce à des technologies cognitives, elle augmente l'intelligence humaine pour aider les clients à améliorer la gestion de leurs opérations informatiques et permettre aux fournisseurs de se focaliser sur l'atteinte de résultats à plus forte valeur ajoutée.

IBM Delivers First Cognitive Services Platform to Transform Business Operations

Next generation platform with IBM Watson to help providers drive faster, more secure and efficient outcomes for clients and end users while preempting problems

ARMONK, N.Y., July 12, 2017 - IBM today announced the first IBM Watson-based services platform built on the IBM Cloud that augments human intelligence to help improve service provider operations via cognitive technologies and freeing up professionals to focus on driving higher value results.

The IBM Services Platform with Watson already is being leveraged by early adopter Danske Bank as part of a new 10-year information technology infrastructure service contract.

The platform provides companies with artificial intelligence capabilities that bring together human intelligence and insight with technology by creating infrastructures, which is designed to predict and identify potential problems and self-heal, helping reduce business disruption and strengthening a highly secure IT environment.

*"In a world where always on is the new norm for businesses of all kind, clients expect from their services partners the ability to deliver operational excellence at any time, at any place for any system," said **Martin Jetter, IBM Senior Vice President of Global Technology Services.** "The IBM Services Platform with Watson will redefine service delivery and quality and provide significant competitive advantages to our clients."*

The IBM Services Platform with Watson's cognitive capability can both predict problems and proactively direct automation to improve quality, as well as provide IT staffs with critical information to help them make faster, data-driven decisions. Over the next three years every industry will face an explosion of data as more and more digitization happens with adoption of mobile and IoT. A recent IBM survey found that approximately 50 percent of CEOs plan to adopt cognitive computing by 2019, and they expect a 15 percent return on their investment.

With the platform, automation tools can do more than execute simple instructions, they can now run diagnostics and execute actions to address the root causes of issues and unstructured e-mails and chats can

be read in natural language and resulting insights used to resolve problems without manual intervention. Technical requirements can be understood quickly, gaps in current operations identified and tailored solutions designed and implemented. With vast knowledge bases able to be mined, the best answers are available for technical experts to use to enable them to find faster issue resolution.

The platform supports the entire managed services life-cycle, from designing to building, integrating and running services, with autonomic operations and augmented subject matter expertise.

The enhanced relationship with Danske Bank utilizes the IBM Services Platform with Watson to develop and implement a first-of-a-kind cognitive delivery system. It will allow Danske to easily integrate existing systems and can be further used for development and deployment of new financial services. Danske Bank's use of the platform is aimed at ensuring uninterrupted banking operations and enable a significant decrease of the number of incidents impacting business critical applications and end-users.

*"After successfully testing the cognitive monitoring solution (IBM Operations Analytics Predictive Insights) that is part of the new platform, we saw a significant reduction of server incidents" says **Jan Steen Olsen, Executive Vice President and CTO, Danske Bank.** That is why the new agreement elevates our partnership with IBM. Thanks to it we will have a platform that can help us act before an incident occurs and move us closer to an integrated, automated and always-on environment."*

As part of the agreement, Danske Bank will take over the more operation-based activities and IBM will provide the Mainframe Infrastructure-as-a-Service as well as the Cognitive Services for Mainframe, Distributed and Network, including Predictive Insight, Dynamic Automation and Watson for IT Helpdesk. In addition, IBM business process management services will help Danske Bank develop and digitize business processes and operations to improve customer experience. Cloud, API, Analytic with Cognitive and Data platform tools will enable the bank to develop, test and deploy new financial services. The platform will be secured with IBM's QRadar.

Clients around the world have already benefited from this integrated, cognitive services solution. Over 10-million IT disruptions have already been processed on the platform. In addition, the platform is mitigating a million incidents every month. Clients are seeing quality improvement through automatic incident remediation, reducing resolution time by up to 90 percent. And by applying auto determination technology, IBM has further reduced problem resolution time by 37 percent.

By adding a cognitive insight, the platform takes automation from simple repetitive tasks to more complex tasks, which previously required human intervention, including:

- continuous compliance
- autonomous governance
- self-service and automated provisioning

Elements of IBM Services Platform with Watson:

- The platform utilizes IBM's Data Lake, bigger than any of today's online retailers data sources, built on systems operational data gathered from IBM's over 30 years of services experience in data intensive

industries like banking, airlines and retail. It serves as the data foundry for the platform.

- Client Insights Dashboard allows a client to have real-time access and visibility to their IT environment, which is continuously learning and improving.
- A set of automated service delivery capabilities, which support the design, management and optimization of IT environments.
- And finally at the core of the continuous feedback loop is Watson, which in this instance, serves as the insights engine of the platform that ingests structured and unstructured data, aggregates and analyzes the data, generates insights, directs automation and has learned to manage all aspects of a hybrid cloud infrastructure, end-to-end and increasingly can make informed decisions.

The IBM Services Platform with Watson is an open, standards-based platform that enables integration of advanced technologies, pervasive security and data privacy, and delivers the next generation of easily consumed cognitive IT services.

With elements of the platform already being used by 800 clients around the world today, the IBM Services Platform with Watson is helping clients improve their business, providing them with higher quality, better productivity, and innovation through data-driven insights.

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