Colruyt Group

The Customer: Colruyt Group, a retail supermarket conglomerate with more than 20 brands in Belgium, France, Luxembert, India, French overseas areas and the European strategic alliance Alidas

The Challenge: Automating and centralizing time-consuming network processes to meet business goals for efficiency and cost savings

The solution:
- DNS
- NetMRI

The results:
- Increased visibility
- Time saved through automation to devote to strategic, business-oriented processes
- Optimized internal operability to support innovative new services and applications

From Complex to Complete

“We have always organized our network management ourselves, but over time, this task simply got too extensive, too complex, and too fragmented. If we wanted to keep on using the same processes, we would have had to hire two or three more people. Fortunately, there are tools available for network management today that can enable us to automate many of the tasks that once took precious engineer time to complete,” says Michel Deneyer, team lead of network solutions at Colruyt Group Services.

As the Colruyt Group began to explore solutions, they had two important criteria. The first was flexibility. The Colruyt Group needed a solution that

Optimization in Maintenance, Operational Processes and Time

The Colruyt Group has been around for more than 80 years in the retail grocery and supermarket industry. In this time the company has grown from a family business to a family of businesses. Colruyt, DreamBaby, DreamLand, Bio-Planet, and Spar are but a few of the companies belonging to the Colruyt Group. Managing a worldwide network with more than 30,000 employees and 800 locations across every continent is no simple task—especially since a single network management team is responsible for the entire network, including brick-and-mortar locations, distribution centers, administrative buildings, and data centers.

As the Colruyt Group keeps growing, so does its IT infrastructure. Colruyt Group has automated processes based on customer scripts developed and managed by its network engineers, but this continuous growth was beginning to take its toll on the legacy solution—and on the small team of 20 network engineers. Minor glitches often had to be attended to on an ad hoc basis, and processes that should have taken 30 seconds easily took 30 minutes. This inefficiency increased operational costs and worked against Colruyt Group’s strategy of giving its customers the lowest price on the market.
“Solutions such as Infoblox ensure a pleasant shopping experience for customers and a better work experience for staff. Our ideal network management is to be able to automate all processes in such a way that when a new point of sale is opened, store managers can connect to our network at the push of a button. Everything is managed from a distance: Self-service IT!”

Joris Beckers,
Network Engineer, Colruyt Group

With several months of Infoblox NetMRI experience behind them, the network team can clearly see the positive results. “Thanks to the increased visibility afforded to us by Infoblox NetMRI, we discovered, among other things, that certain ports were not being used. By simply deactivating them, we saved a significant amount of expense in terms of operational load, maintenance, and time,” says Deneyer.

This is one of the most important benefits for Joris Beckers. “As all automated processes are running smoothly, we can now focus our efforts and manpower on more strategic business-oriented projects.” Beckers says. “At the Colruyt Group, IT plays a clear business-support role. There’s a good reason why the IT department is called “Business Processes and Systems.”

One of these business-supporting projects is the company’s recently implemented mobile payment system, which enables customers to pay for their purchases with the Colruyt app, in the shop and online—a first in Belgium. The Colruyt Group is also working on optimizing its internal operability. Thus the team is ready to facilitate a bring-your-own-device program, which because of Infoblox, the network team now has the tools and ability to support.

Self-service in the Shop—and in IT

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Infoblox enables next-level network experiences with its Secure Cloud-Managed Network Services. As the pioneer in providing the world’s most reliable, secure and automated networks, we are relentless in our pursuit of network simplicity. A recognized industry leader, Infoblox has 50 percent market share comprised of 8,000 customers, including 350 of the Fortune 500.

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