Indexis

About Indexis

Founded in 2003, Indexis is an independent metering company for the Belgian energy market. The company collects, processes, and distributes metering data from seven million meters (i.e., approximately seventy percent of the Belgian market), distributing consumption and master data to key market parties. The company's IT infrastructure is distributed over two data centers and includes over 200 servers, which are predominantly virtualized.

Business Issue

Even though Indexis has already invested in existing network and application performance monitoring (NPM/APM) tools, the company felt it needed a more robust solution that delivered broader functionality. The new solution would need to scale accordingly, work with a more fully-virtualized data center, and offer more intuitive access to troubleshooting data.

Solution Benefits

By implementing the SkyLIGHT™ PVX solution, Indexis was able to:

- Accelerate the diagnosis and repair of performance degradations
- Gain real-time visibility by proactively monitoring critical systems and applications
- Analyze usage and performance trends across multiple time periods
- Share data with other teams (systems, applications) for optimizing performance
- Optimize migrations and change management by leveraging network usage information to facilitate network device configurations

2351 Blvd. Alfred Nobel, N-410
Saint-Laurent, QC H4S 2A9
1 866-685-8181
accedian.com

ACCEDIAN
Experience · Performance

Business Value and ROI

Since the solution was put in place, Indexis has achieved or surpassed all business objectives and targets.

- Within minutes, it is able to identify and diagnose where server bottlenecks and slowdowns are occurring. For example, a virtual port channel misconfiguration or problems with traffic routing.

- In another example specific to a name resolution service, one server requested the same DNS resolution 40,000 times per hour (i.e., to access its database server); within minutes, with SkyLIGHT PVX, the DNS cache configuration was fixed and performance improved dramatically.

- SkyLIGHT PVX offers an extended scope of analysis by providing performance metrics and transaction-level information beyond HTTP and SQL. It retains troubleshooting information for 72 hours vs. 30 minutes with the former solution.

- SkyLIGHT PVX provides superior return on investment compared to competitive solutions.

Learn More about SkyLIGHT PVX

To realize unified performance monitoring visibility across your infrastructure and the entire application and network chain for the best possible user experience, start by visiting **Accedian.com/enterprise** today. We have a proven history of helping organizations mitigate risk with real-time, transactional insight.

« I would recommend SkyLIGHT PVX to any IT manager in charge of critical architecture. It improves our efficiency, helps deliver better service every day, and guides us to the right decisions. »

Henrik Adriaensen, AMR Manager

SKYLIGHT™ PVX