When passing down life-changing verdicts, judges need access to the right information at the right time.

That’s why De Rechtspraak, the Dutch judiciary, needed a reliable and responsive IT service to handle over a million cases per year that pass through its 11 district courts, four courts of appeal and one Supreme Court.

The IT teams must provide judges and lawyers with dependable access to court documents and systems while also delivering insights into court activities and team performance. Because the teams lacked visibility into system performance and relied on historical data, they struggled to meet these business needs and justify funding.

Greater Uptime and Shorter Response Times Minimize Court Disruption

For the Dutch court system, technical glitches are more than an annoyance — they can impede justice. If a judge can’t access case documents in a timely manner, for instance, a court session must be postponed.

Before adopting Splunk technology, the IT teams lacked visibility into the performance of their data center and infrastructure of 16,000 workstations, 1,300 courtroom PCs, and desktop and mobile devices for 9,800 employees, including 2,500 judges. When outages occurred, it was hard to understand what went wrong and which team was responsible, meaning delays in restoring access.

Now the Data-to-Everything Platform provides teams with insight into real-time performance and availability, allowing them to anticipate and prevent outages that might leave case documents unavailable. When an outage does occur, teams use these insights to fix the underlying problems in a matter of hours,
Thanks to insights from Splunk, judges including Boerma are now using data to better understand and serve Dutch citizens. During the coronavirus pandemic, when a judge requested information on the number of bankruptcy cases coming through the courts, a team instantly provided a Splunk dashboard showing a breakdown of current cases. “The question was asked in the morning, and we could provide the answers in real time,” says Landman. “Previously, our business intelligence tools would have shown the numbers from January to March, which would not have shown the impact of COVID-19.”

**IT as Business Partners, not Crisis Managers**

Since adopting the Data-to-Everything Platform, De Rechtspraak’s IT teams play an integral role in planning for the organization’s future. Thanks to insights from Splunk, IT team members equip the rest of the business with vital metrics, such as how people use the website, to determine which services and IT should be upgraded for a better experience.

Moving forward, IT’s role at De Rechtspraak will only continue to expand. To meet a business goal of reducing critical incidents by 30%, for example, the teams are investigating the AI capabilities in Splunk Phantom to replace manual ticket creation with automatic incident notifications. Landman says, “We used to be deemed crisis managers, but now we’re seen as strategic business partners.”