

isolutions[®]

Diabetes Center Berne

«The decision to move the entire IT infrastructure to the cloud, eliminating in-house servers, has led to a significant reduction in internal effort and created the flexibility needed to implement new applications in research quickly and securely.»

Derek Brandt, CEO

The Diabetes Center Berne (DCB) is a private, independent Swiss foundation with the goal of making life with diabetes easier. DCB supports ideas and projects in the field of diabetes technology worldwide by providing expertise, access to clinical research facilities and its own laboratories, and financial resources. The goal is to bring them a big step closer to market entry in a collaborative partnership.

The Diabetes Center Berne (DCB) aims to make life easier for people with diabetes. To be able to achieve this, they are simultaneously involved in many research projects, each of which places different demands on IT.

Initial situation

The IT infrastructure of the Diabetes Center Berne (DCB) could no longer keep up with the ever-increasing demands of dynamic development. As a result, the DCB was struggling with performance problems, lack of flexibility and high operating costs. Part of DCB's business is working on various research

projects, which continuously places new demands on the IT systems. The DCB is also subject to ongoing change in terms of human resources.

Therefore, a solution had to be found that could scale with the DCB's business.

Solution

The digital workstations were configured on the basis of M365 and existing content was migrated. All devices are now centrally managed and secured. Email traffic is secured with the HIN Connector from Seppmail.cloud. Licensing and service costs in the «Workplace as a Service» model are billed according to effective usage, so that fluctuations in staff numbers do not cause unnecessary costs. Employees were introduced to the possibilities through

training and other measures in the area of change management. In the area of research, applications can be flexibly set up and taken down in the Azure Cloud as required. One example of this is the RED-CAP (Research Electronic Data Capture) application, which is used for recording and analyzing research data. Maintenance, backup, monitoring and support are ensured by isolutions.

Benefits

- Improved, time and location-independent collaboration in real time.
- Higher cost efficiency thanks to scalability of the solution and cost transparency.
- More focus on the core business.
- More flexibility or shorter time to market.

90

% time saving due to automated rollout

10

days to deploy new applications



No internal IT experts

Partner profile

#weshapethefuture

Founded in the civil defense cellar by three visionaries from the Bernese Oberland, isolutions has been accompanying companies into the digital future since 1999 as the largest dedicated Microsoft one-stop-shop in Switzerland. We integrate Microsoft services in a way, that adds value and has a positive change in the corporate culture.

Supported by over 200 passionate minds consisting of business and technical consultants, change makers as well as software developers, architects and cloud natives, we are driven to peak performance by our customers and their challenges. Together with customers from different industries, we build the bridge to the tech giant Microsoft. All with one goal: To create the best employee and customer experience in order to achieve competitive advantages.

Customers love our inspiring corporate culture, which is contagious. It successfully supports and overcomes organizational or technological challenges. Together with them, we shape the future of teams, products, companies and entire industries.

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