Atos and Information Builders are building FSB BI environment for rapid health care analysis

Atos has signed a three-year agreement for the construction of a Business Intelligence environment for Facility Collaboration Population Screening (FSB), a cooperative that develops activities for the five organizations active in the Netherlands that conduct population screening in the field of intestinal, cervical and breast cancer. The new cloud-based data and analysis system offers employees of De FSB real-time access to data from the screening examinations. This leads to improvement of operational efficiency, better analyzes, greater predictability of trends in the field of these diseases and thus to improvement of healthcare in the Netherlands.

Atos developed the Business Intelligence solution in collaboration with Information Builders. The services consist of project management, the development of a data warehouse and the facilitation of reports in IBI's WebFocus tooling. Atos is responsible for project management, the underlying infrastructure, the security and privacy of the data, the implementation of the system and its management. Work has now started and will focus in the coming months on optimizing FSB's processes and IT architecture. The existing application will be replaced in phases by the new solution.

"After delivery, the FSB will have an integrated environment from which it can report, analyze data, make predictions and combine data from the various population studies. Atos is very active in the public healthcare chain and we are very happy with this assignment. Not only because with this we can make an important contribution to the healthcare sector, but also because it is a cloud-based solution, a spearhead of our policy," said Peter 't Jong, CEO Atos Northern Europe.

Support in decision-making
The FSB considers the assignment to Atos an important step in confirming its added value to the five screening organizations for which it works. "The FSB considers itself a proud partner in cancer screening. In our daily actions, we are recognizable by our four core values: Result-oriented, Environmentally aware, Task mature and Collaboration (ROTS). We want to be a reliable partner and clearly recognizable to our clients and our stakeholders. This means that we must actively respond to changes in medical techniques and the need for further digitization. Our customers want to be able to personalize screenings and make new techniques available quickly. There is a growing need for more data-given control information from which forecasts can be derived."