

smartPORTALTM



Laboratory management and Scientific Information System



Complex laboratory management system based on the *smart*PORTALTM Enterprise Edition. Full scale solution from the

contract to the delivery, from accepting samples to producing evaluation reports. Support for handling and safe long-term storage for scientific information.



Support for dealing with samples and evaluation campaigns. Storing base and result data for samples

(including geometric and geospatial properties). Unlimited data sets per sample, customizable property sets.

Support for dealing with uncertainty and using fuzzy arithmetic. Support for



establishing and maintaining data validity and certificate the results to deliver excellent quality result for the demanding customers.

Flexible, customizable reporting system.



Schema-based list and report generation supporting wide range of output from simple detailed list to complex examination reports. Exports

to editable, B2B-compatible or PDF files.



Support for maintaining a repository of instruments and materials used and consumed during the processes. Collecting and

storing certificates and other important documents. Support for building a repository for chemical agents, monitor usage and send warnings before stock depletes.



Support for large data sets including "big data" support. Process-driven data acquisition and export, support for B2B and

computerizes instrument integration. Work-flow support. Build scientific knowledge base and discover the data assets of the company by establishing a knowledge repository.



Project management support including resource and financial planning and controlling. Support for financial reporting required

for completing EU-based tenders



Employee and customer selfservice module for seamless business processes and excellent customer relationship management.