The Solution

The KSTK Predictive Education is an information platform designed to support Sustainable Education Managers in their monitoring, analysis and predicting data driven decision-making processes, based on Indicators and Reports, in a context of always up-to-date information and simple, effective and structured access.

The solution architecture integrates a centralized, organized and scalable information base, based on the Microsoft Power BI software engine, allowing interactive and multidimensional access to the main Indicators and Reports that characterize the Education context of a Country, State, Municipality, Universities and School Networks, in their different dimensions of analysis, including Unesco SDG Indicators, PISA, Population, Results and Evaluation, School Abandonment and Absenteeism, Budgetary and Financial Management, Social Support to students, Special Projects and Educational Plans execution and monitoring, among others.

Immediate Value

- Instantly access ready-to-use information with a 360 view of the organization
- Use Predictive Analysis to determine evolution scenarios and milestones achievement
- Get relevant Data Driven insights
- Easily build Reports and Indicators for each organization and project
- Satisfy multiple information demands with reliable and coherent data
- Facilitate Benchmarks and Benchlearning
- Set objectives and monitor compliance
- Involve the various stakeholders in the management processes of the Schools

www.kstk.pt

CONSULTING SERVICES
Our Senior Consulting Services ensure the right support on the definition, optimization and implementation of the Education Information and Technology Architecture.

SOLUTION SETUP
The Solution Installation and Setup processes are based on ready to use tools designed to ensure the adequate data transfer and load procedures for each Project.

AS A SERVICE OFFER
The Cloud is a combination of IT systems, Applications and Services made available for users in a new and distinct flexible fast deployment technological environment.

TECHNICAL SUPPORT SERVICES
Our technical support services provide full user’s support on implementation and day-to-day operation of the solution, tailored to the specific needs of each education organization and context.