

*Project: 21-Century Classroom / Bulgarian Internet Generation*

## Expert Vision School® Advanced Student Information System v.1.1

### Integrated Software Solution for School Administration and Student Information Management

*Automation of teacher's day-to-day operational tasks freeing valuable time to focus on teaching and students' performance*

*Electronic Grades register and Attendance book*

*Up-to-date consistent remote communication between teachers and parents, students, school departments*

**Expert Vision School® Advanced Student Information System** is an integrated software solution developed under the *Bulgarian Internet Generation* Project, which aims to introduce world's best practices and technologies into Bulgarian school's education system as a key factor to reaching a **higher level of educational effectiveness and students' performance**.

This school administration solution ensures **consistent collection and update of student information, dramatically improves data efficiency and significantly reduces teachers' time spent on operational tasks**. It also enables **easy and comprehensive up-to-date remote communication** - via Internet and IP telephony - **between teachers, students and parents**.

### Technology solution bringing the benefits of the 21st Century Classroom

**Expert Vision School®** creates a common database in which **all kind of relevant information: about teachers, students and parents, classes and groups, school disciplines and schedules, students' grades, behavior- and attendance records**, can easily be input, processed and output.

Integrating further on these advanced software application and database into a complete technology solution, based on modern communication tools like the Internet and IP telephony, enables data to be **distributed timely to all parties involved in the educational process**. The positive outcome is **streamlining of school administration and learning process, and most importantly, higher students' achievements**.

According to the *21-Century Education* concept of Cisco Systems, a world's leader in telecommunications, all school classrooms and departments can be equipped with **IP Telephones** and connected to an internal IP-based network, running school administration management software like **Expert Vision School®** - a solution already implemented in several Bulgarian schools.



Bringing the benefits of modern technology, **Expert Vision School® Advanced Student Information System** enables:

✚ Automation of teacher's daily operational tasks, Electronic grades and attendance tracking

Teachers' usage of **Expert Vision School's XML module** directly on an IP phone in the classroom is **simple and easy**: after identification, the user just follows instructions and chooses between different options on the touch-sensitive display or phone's programmable buttons. Thus, not needing special computer skills, **every teacher can enter and view directly the system – an electronic grades and attendance register book – data on presence and absences, grades and behavior remarks, for the selected class, as well as send automated SMS message to absent students' parents and arrange telephone calls.**

Further on, through the complete **Expert Vision School-** based **Cisco IP Telephony** solution, using the Internet, an ordinary PC and **IP Communicator** software, teachers can benefit of **the overall learning process improvements.**

✚ Reporting on school schedules, classes and groups information, grades, attendance records and students' performance

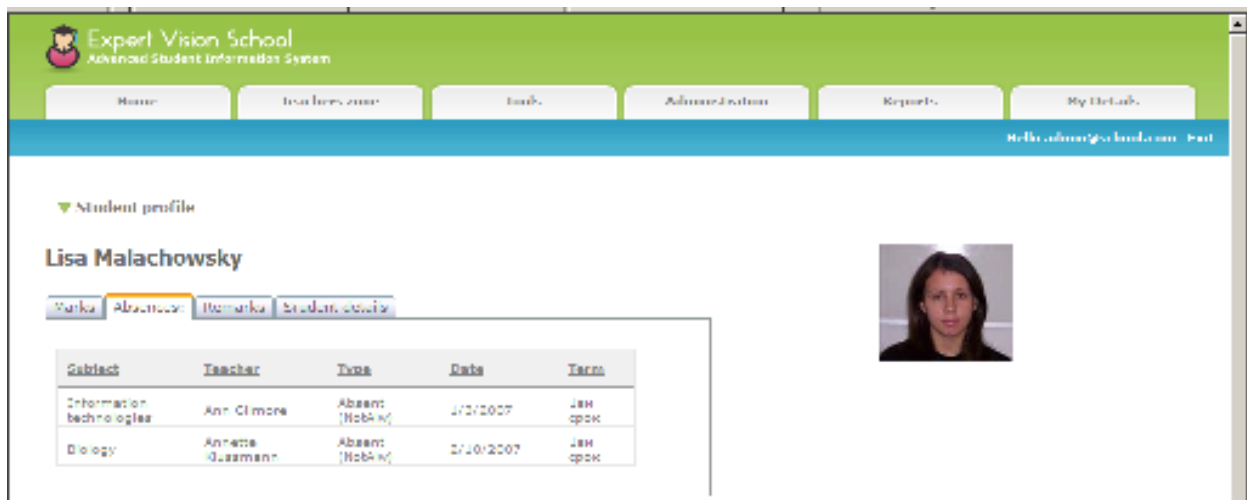
Through **Expert Vision School® Advanced Student Information System** teachers, class mentors and school's administrators can easily obtain up-to-date information on:

- **Teachers' personal schedule and disciplines/classes,**
- **Schedules of all school's classes and groups,**
- **Students' personal data, performance and gross performance achievements history,**

as well as to generate needed **common statistical and summary reports.**

✚ Up-to-date consistent information sharing with parents and students via the Internet

**Expert Vision School® Advanced Student Information System** has also a **web-based module** which enables application usage over the Web. In this way, for example, **via the school's Internet site,** parents and students can easily keep track on **student's schedule and performance history to date: school attendance, grades and behavior remarks records.**



**For more information or application system's demo please contact:**

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