





The Premier Student Assessment Analysis System

# Improving Student & Teacher Performance Through Data Management & Analysis

### FOR SUPERINTENDENTS & ADMINISTRATORS

- Increased Efficiency
- Reduced Costs
- · Verify District Instructional Alignment
- Confirm Use of the Curriculum
- Securely Connect to your SMS
- Re-roster Students to Current Teacher

#### **FOR TEACHERS**

- Identify Students' Strengths & Challenges
- Flexible Data Analysis & Reporting
- Quickly Create Assessments (Paper or Online)
- Upload or Purchase Commercial Questions
- Choose from 60,000+ Preloaded Items
- Easily Upload Answer Sheets on Local Copiers

#### **FOR STUDENTS**

- Easy-to-Use Remote Testing/Scoring
- Real-Time Status





DataMate<sup>™</sup> is your complete assessment management, development, and delivery system. It is the most effective and efficient way to view and use assessment data and information to improve student achievement and instructional effectiveness. Our proprietary DataSync<sup>™</sup> Tool links to any SMS and keeps enrollment and course/section/homeroom assignments current.

Districts may upload their own test questions, purchase commercial item banks, or simply use EVI's preloaded test questions to create assessments for use on paper (PBT), computer (CBT), or both! EVI's 60,000+ item bank includes the last 12 years of NYS grades 3-8 exams and Regents released items. All items are aligned with NYS Next Generation standards. You get on-demand

access to assessment maps, test books, teacher instructions, and more. Also, practice assessments may be given online in a "Nextera™-like" format.

DataMate™ provides many detailed reports and enhances data analysis with just one click. With access to real-time information, educators will identify their students' challenges and make accurate instructional shifts to improve performance and meet goals. They can set instructional targets accurately because the analytics provide insight into what is and is not working at the individual student, classroom, teacher, building, and district level. Custom reports are available as required. Users may compare results against other districts, BOCES, RICs, and so much more!



# Which DataMate is Right for You?

By adopting the DataMate management system, you will be taking advantage of our powerful assessment tools and rise to new levels of efficiency while gaining deep actionable insights. Improve student performance and save your precious time and money.

Features	Scoring*	Live	Elite
DATA MANAGEMENT			
View all data by assessment, grade and building	<b>~</b>	<b>V</b>	V
Store data for unlimited years with instant access to historical information	V	<b>V</b>	V
Securely upload large data files	<u> </u>	<b>V</b>	V
Automatically syncs with all Student Management Systems (SMS) and imports all student photos		<b>V</b>	
Re-roster students to the current teacher of record		<b>V</b>	_
ASSESSMENTS			
Generate custom pre-slugged Answer Sheets for all paper-based tests (PBT)		<b>V</b>	<b>V</b>
Online assessments can be given in Kiosk Mode which locks the test taker into the assessment until it is complete.  No software installation required.			~
Assign students to an assessment and create testing windows/periods			<b>~</b>
Create your own questions and assessments			V
60,000+ Item Bank that includes past 5 years released NYS ELA, Math, Science, and all Regents exam questions			
20,000+ Assessment Bank that includes comprehensive examples from all assessment types (Units, Interims, etc.)			
Online Assessments in NEXTERA <sup>TM</sup> -like emulation mode		<b>V</b>	<b>V</b>
Easily upload Answer Sheets from your copiers		<b>V</b>	_
Online scoring of authentic computer-based testing (CBT) items			V
REPORTS & INSIGHTS			
Export to Excel and PDF files	<b>V</b>	<b>~</b>	<b>V</b>
Student results display on district map using Geocoding and include disaggregation fields	<b>V</b>	<b>V</b>	<b>V</b>
Miscue Reports provide analysis of incorrect percentages by item with distractor identification	<u> </u>	<b>V</b>	
KR20/KR21 report to confirm assessment item validity/reliability		<b>V</b>	
Show state tests with disaggregated data and comparatives against other districts, BOCES, RIC and more		V	
Student scores and data are divided by performance levels		<b>V</b>	V
Digital Student Portfolio		<b>V</b>	
Teacher Level Reports provide helpful info for professional development through student assessment performance data		<b>V</b>	
Disaggregated data reporting for multiple student cohorts		<b>V</b>	V
Customizable reports (developed as required)			

<sup>\*</sup> Scoring version is included with Educational Vistas NYS Scoring and Reporting

## **Additional Powerful Features & Options**

#### **INCLUDES**

#### **READINESS ASSESSMENTS**

These assessments are designed to assist teachers in understanding where gaps exist in foundational skills needed for success in the current grade.

#### PRACTICE TESTS

Made to correlate with either the Common Core or Next Generation standards, these assessments are modeled after the NYS End of Year testing.

#### **CUSTOMIZED ASSESSMENT SOLUTIONS**

Creating valid and reliable assessments is complex and time intensive and we assist schools in developing their own assessments to address their unique needs or create assessments from the EVI test item bank.

#### **POWERFUL ADDITIONAL OPTIONS**

#### **DEGREES OF EDUCATION POWER PACKAGE**

Determine your students' academic strengths & challenges with the preeminent suite of diagnostic reading (DRP), math (DMP), and writing (DWP) assessment series. These assessments are easily implemented measures of academic skills. When employed at multiple times throughout the school year, the essential components provide a dynamic and precise analysis of each learner's growth throughout the year. Available in Computer-Based Testing (CBT) and Paper-Based Testing (PBT) formats.

#### DR. MAC CONTENT SUITE

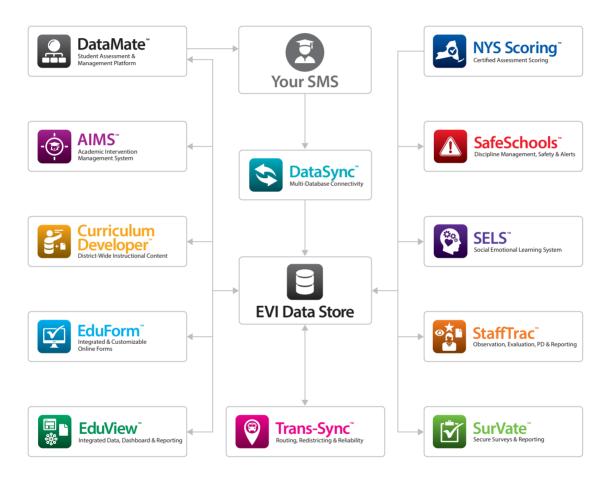
Dr. Jean D'Arcy Maculaitis is a renowned test architect/test writer and an award-winning educator with over 35 years of experience. Her unique and proven process provides the content that is required to improve both performance and long-term achievement of key academic skills in ELA & math.





## One Platform. Infinite Solutions.

NeuVistas™ unifies curriculum, assessments, evaluations, and data into one seamless platform to help schools elevate performance and outcomes.



### Achieve More. Spend Less.



**LEARN MORE OR REQUEST A 15-MINUTE DEMO** 

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