

Time	Saratoga 1	Saratoga 2	Saratoga 3	Alabama	Travers	Broadway 1	Broadway 2	Broadway 3	Broadway 4
7:30am-8:30am	BREAKFAST								
8:00am-9:00am	Opening Remarks								
9:00am-9:30am	Vendor Booth Visits								
9:30am-10:20am	SchoolTool: Online Registration			RIC Lead Session <i>*By invite only</i>	MOOV: A Paradigm Shift in Attendance & School Safety	Advanced Analytics: Future of AA	Attention: Refactor	MTSS Edge: Documenting RTI Meetings	ClearTrack: Demo (101)
10:30am-11:20am	SchoolTool: Custom Exports			Advanced Analytics: RIC Staff: Regional Successes	Ed Vistas: Breaking Language Barriers: Delivering Student Reports to Every Family	SchoolTool: Parent Experience	SchoolTool: Data Integrations	MTSS Edge: Supporting Your Staff	ClearTrack: New Features
11:30am-12:30pm	LUNCH								
12:40pm-1:30pm	Room Transition	MTSS Edge: New Features		SchoolTool: BOCES	Mindex: Ed-Fi <i>*By invite only</i>	SchoolTool: Quality of Life	Advanced Analytics: Organizing Your Data for Authoring	MTSS Edge: Demo (101)	ClearTrack: Word Letters 101
1:40pm-2:30pm	SchoolTool: Security Tips & Tricks	SchoolTool: Standards-Based Grading		Advanced Analytics: Bringing Data into AA	AWS: AWS QuickSuite & Mindex AA: Secure, AI Powered Analytics for Education	Advanced Analytics: 101	SchoolTool: Leveraging SchoolTool for Summer Program Management	MTSS Edge: Class List Maintenance	ClearTrack: Spring/Summer Maintenance
2:40pm-3:30pm	SchoolTool: CCCR/NY Inspires			SchoolTool: Service Delivery Office Hours	ClassLink: Bridging System to Drive Impact: SchoolTool, ClassLink, & the power of APIs	Advanced Analytics: Gen BI & Author Session	Advanced Analytics: Newest Dashboards	MTSS Edge: Leveraging the Review Universal Scores Screen	ClearTrack: Data Warehouse Reporting



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Data Integrations

Frank Luplow
Product Manager, MIP

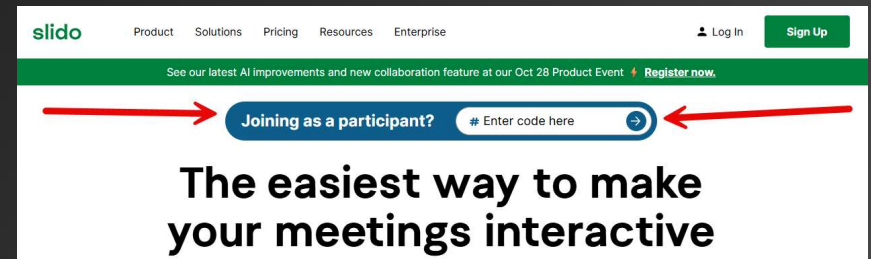
Rachel May
*Sr. Strategic Account
Manager*



Interactive Survey – Please Participate!



Join at slido.com



Enter Code:
397 0830





ST: Data Integrations - Which systems are you integrating with today?

① The Slido app must be installed on every computer you're presenting from

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What is the Mindex Integrations Platform? Why migrate?

Moves and Transforms Data from and to:

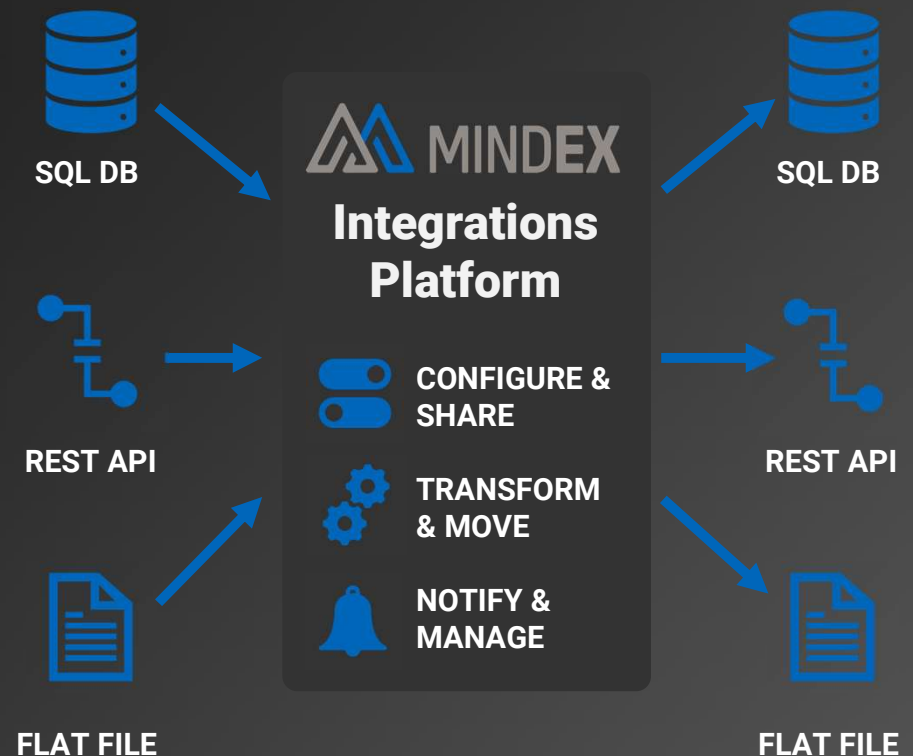
- **APIs:** Scheduled or event (webhook) driven calls
- **Flat Files:** Scheduled SFTP or manual in/out
- **SQL DBs:** Securely executed stored procedures

Transforms Data: Re-label, re-shape, re-code, and calculate new values within integrations

Economies of Scale: Build once, then share and deploy integrations to many

Empowers Support: No code setup and management of integrations, saves dev time

Enables Proactivity: Notifies support teams so they can act before issues are reported



How MHRIC solved SchoolTool SFTP integrations using MIP



CHALLENGE

MHRIC did not want to maintain their integrations infrastructure after migrating SchoolTool to the cloud:

- MHRIC used Beyond SFTP to send RIC-supported integrations data direct to the vendor; non-RIC supported integrations data to the district; and Data Warehousing data to the RIC for processing
- MHRIC wanted to maintain their integrations development services offering



SOLUTION

- Mindex setup all MHRIC district integrations on MIP and updated stored procedures to work with MIP
- Mindex recently provided a UI for the MHRIC SchoolTool support team to manage district integrations.

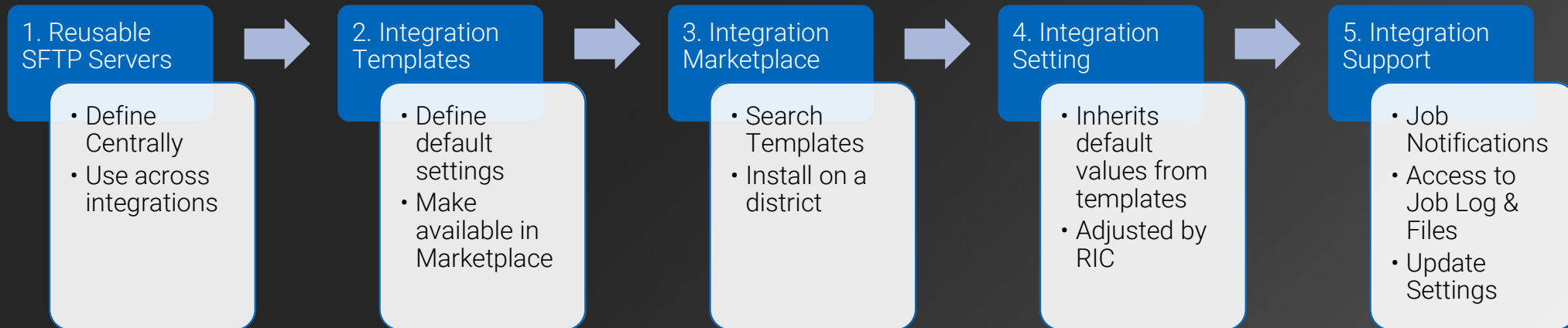


IMPACT

- Cost-effective solution that simplified RIC infrastructure
- Faster, pro-active support by giving support team tools to manage integrations



➤ Functionality that's available for RICs today.



Demo Time!

RIC Admin UI:

- Reusable SFTP servers
- Integration Templates
- Integration Marketplace
- Integration Settings
- Integration Support

The screenshot displays the MINDEX Integration Platform Admin UI. The main interface is titled "MINDEX Integration Platform" and includes a sidebar with navigation options: "Custom Integrations", "Search Logs", "Admin", "Available Integrations", and "Sign Out". The main content area is divided into "SFTP Server Settings" and "Manage Integrations". The "Manage Integrations" tab is active, showing a list of available integration flows with columns for "Availability" and "Name". A "Create Integration" button is visible above the list.

Overlaid on the main interface is a "Create Integration" modal window. The modal has a progress bar at the top with two steps: "Enter New Info" (completed, indicated by a green checkmark) and "Filters & Settings" (current step, indicated by a blue circle). The "Set Filters & Setting" section includes a text input for "Destination Path" and a message box stating "No File Name/Stored Procedure Added" with an "Add" button. Below this, there is a "Polling Wait Time (seconds)" input field set to "15" and a checkbox labeled "Should Save SFTP Files to Job Exports" which is checked. At the bottom right of the modal are "Back" and "Create" buttons.

Availability	Name
☐	School Messenger Late Unexcused Att
☐	SchoolZilla Flow
☐	SchoolZilla Historic Flow
☐	TDR Voice Filtering Flow
☐	Trans Finder Flow
☐	Visitor Aware Flow
☐	VADIR Flow

Roadmap: Shared Integrations

Centrally manage integration code

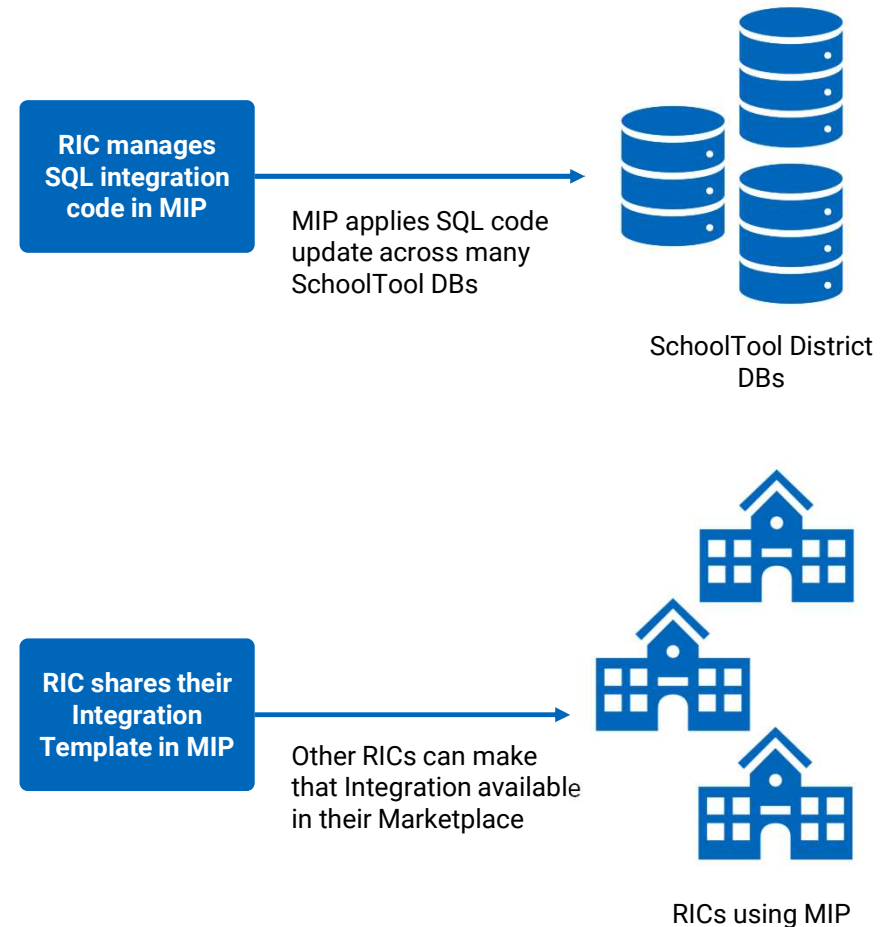
- Manage integration (SQL) code in one place
- Sync with many SchoolTool DBs
- Control who receives updates and when
- **Efficiency gains for SchoolTool RICs**

Share SQL code with other RICs

- RICs and Mindex can build and share logic
- RICs can add to their available integrations
- **Economies of Scale for SchoolTool RICs**



Create efficiency gains and economies of scale in integrations for SchoolTool RICs



► How the RIC Shared Integrations will work.

1. RIC Authors Integration

- Define Centrally
- Use across districts

2. RIC Shares Integration

- Appears for other RICs in "Shared Integrations"

3. RICs can make Available

- RICs can see the Shared Integration
- Makes available in Marketplace

4. RICs can install Integration

- Each RIC only has access to their districts
- RIC-district install process is the same

5. Author makes updates

- Author shares updates
- Each RIC has control over how updates are deployed for their districts

Shared Integrations Screen Designs

Company/Tenant Name

SFTP Server Settings **My Integrations** Shared Integrations

Select from the list of integrations to create integrations or change their active status. The integrations that appear in this list are available in the Available Integrations screen for your selected tenant(s). If you need to delete or remove a template, contact support.

Availability: ALL Status: ALL Author: ALL Search Flow Name:

Create Integration

Actions	Availability	Shared	Flow Name	Flow Code	Description
  	☒	☒	Centris Sync Flow	CSF-009	Basic sync flow to between Centris
  	☐	☐	Google Classroom	GC-123	Advanced sync flow between Google
  	☒	☒	Bussed Busses	BB-4567	Transportation com

Create Integration

Integration Information Upload Script

Upload Integration Install Script

Upload, manage, and validate your integration install script. Define the stored procedure name.

Upload files

Drag or drop here or Upload File

Supported formats: CSV, XLS Maximum file size: 5mb

Add File Record

Actions	File Name	Stored Procedure
 	Students.csv	SP_students
 	Semesters.txt	SP_semesters

Back Save & Continue

Install Integration

Select Tenants

Select the tenants you want to install the AlertNow Integration.

Search

Select All

Brooklyn School District

Queens School District

Manhattan School District

Bronx School District

Saratoga Springs School District

Yonkers School District

Buffalo School District

Rochester School District

Syracuse School District

Cancel Install

Roadmap: Mindex Products

Migrating CT-MTSS Integrations

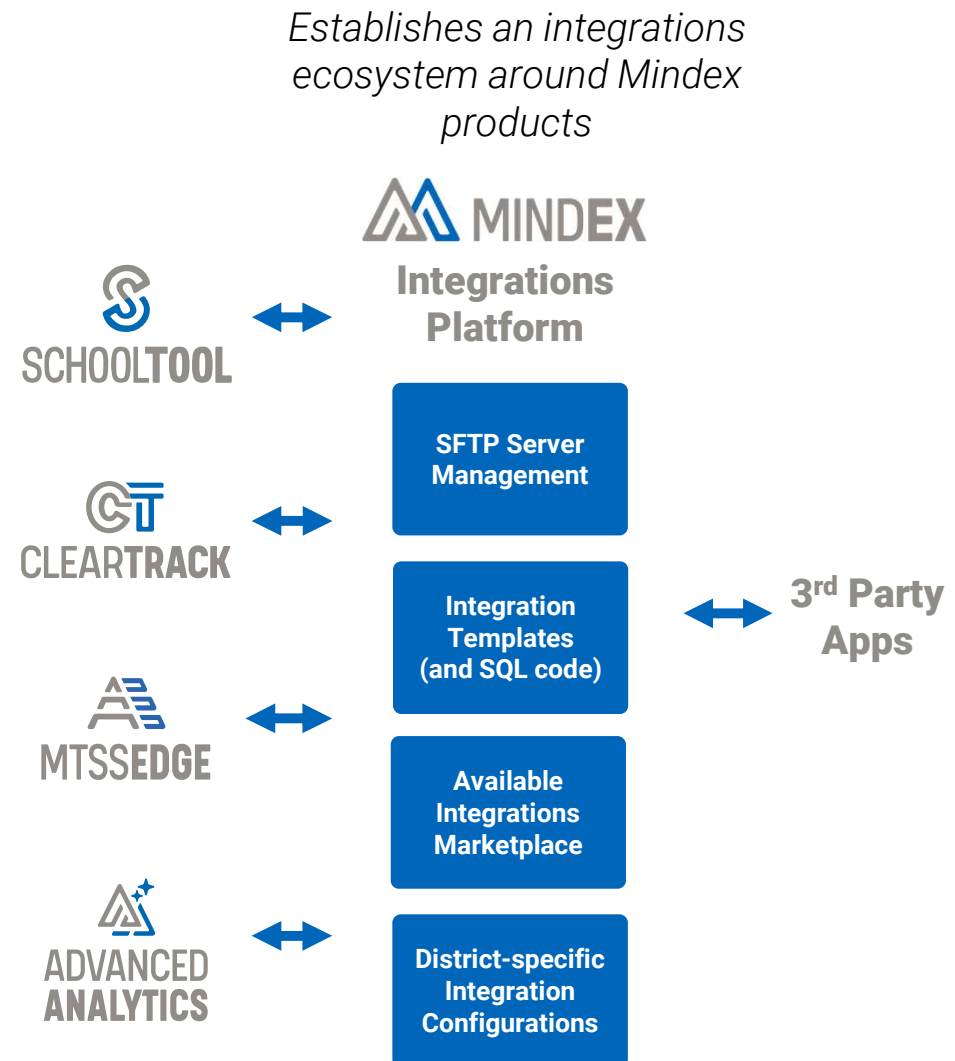
- SchoolTool Utilities (incl. Centris Sync)
- MTSS Screener Data from SchoolTool
- File Integrations To and From Third-Parties

Templating SchoolTool Integrations

- MTSS Screener Data to Third-Party MTSS

Migrating Advanced Analytics Integrations

- SchoolTool, CT-MTSS data
- 3rd party (SIS, Assessment, etc.) data



Migration Process



1. Plan



2. Pilot



3. Migrate

We **plan around your requirements**; you approve the plan and communicate to districts.

We execute your migration plan with a **pilot district; no downtime** is required.

We **refine and execute full migration** plan based on lessons learned from pilot.



ST: Data Integrations - Which features and functionality would you like to see in the future?

Wrap-Up & Questions

Summary:

- Manage SchoolTool integrations with MIP!
- Mindex & RICs can have access to an Admin UI
 - Access for support teams
 - Proactive notifications, troubleshooting tools
 - Update district settings, install integrations on districts
- RICs can create and will soon be able to share integrations
 - Define code centrally, deploy across all or specific districts
 - Share with other RICs, other RICs decide if they use it
 - Updates are broadcast and RICs decide when to apply
- We will meet with interest RICs for a 1:1 demo, to gather requirements, and formulate a plan
- Let us know if you're interested!





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