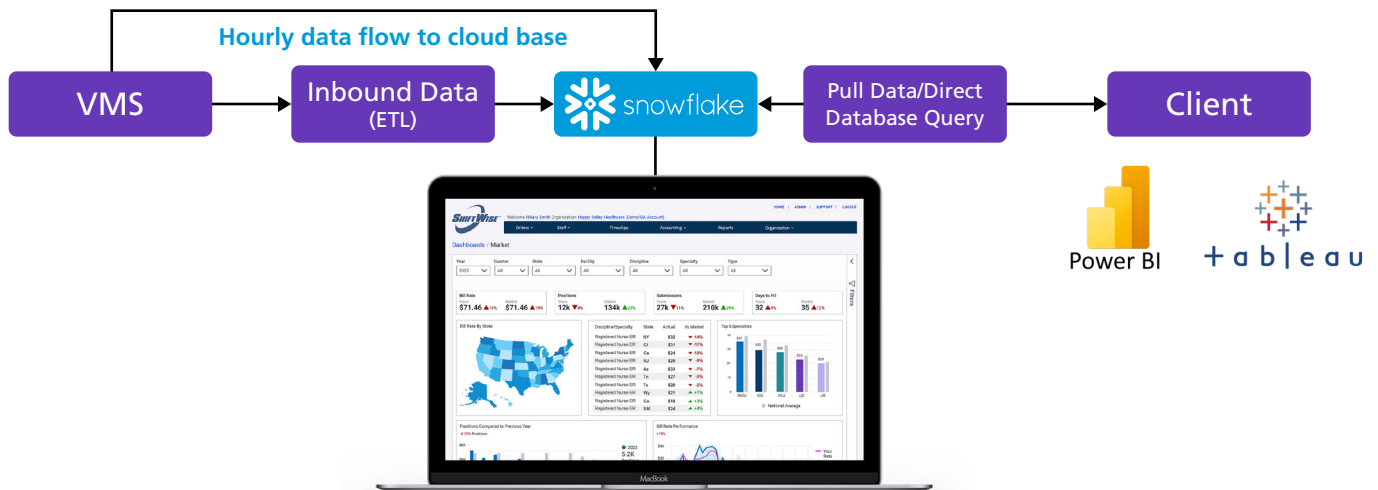


## Rapid Solution Development Creates Transparency Across Multiple Data Sources



A large, renowned healthcare system known for inventing new models of patient-centered, cost-effective care was struggling with manual processes and the inability to share workforce data in a timely manner between solutions, preventing a holistic view of data across their organization.

In the span of two weeks, we were able to plan, implement, test, and validate a custom solution that leverages the Snowflake technology to automatically aggregate data across the AMN VMS solution and the client's HRIS, time and attendance internal systems. By staging all the data in a single data lake, the client was able to integrate the data into their internal BI and financial systems to holistically analyze and provide meaningful insights into their workforce spend.



## CHALLENGE

Cumbersome, manual processes for combining internal and external talent pool data, a lack of flexibility on the frequency of data collection, as well as the inability to access data was preventing a holistic view of the total talent workforce.

## SOLUTION

Under an aggressive timeline, we implemented a tailored solution, enabled through Snowflake, that integrates directly into their applications, databases, and Power BI analytics platform without having to manually relocate or transfer data, providing immediate access to the information they need with the flexibility to view it how they want.

## OUTCOME

Automation provides a time savings of 4-5 hours per day.

An hourly dataflow provides access to always updated data and assured accuracy via direct feeds and no manual manipulation.

Ability to add automation to any analytics platforms and records systems.

The ability to access and leverage data on demand helps increase operational inefficiencies, enabling organizations to be more responsive and adaptive to changing market conditions and patient demands. We provide a modern data foundation that fosters data access, analytics, and transparency to optimize operational efficiency.

## Looking Forward

With the flexibility of the solution, additional integrations are being planned that will further elevate this large health system's ability to access data, analytics, and machine learning to make better decisions faster, with more efficiency, and accuracy.



To learn how we can customize solutions to provide the full visibility to data and analytics you need to achieve your financial and care goals, visit [AMNHealthcare.com/technology/workforce/vendor-management-systems](https://AMNHealthcare.com/technology/workforce/vendor-management-systems)