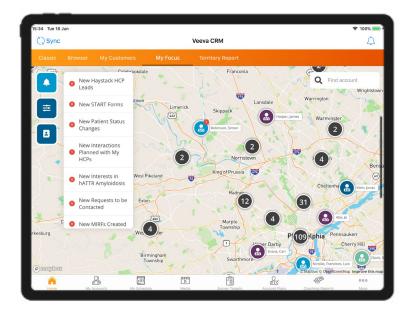


# Empowering Alnylam's Multichannel Field Teams with Data-driven Insights

### **Reimagining Data-driven Insights for Stronger Customer Interactions**

Pivoting the conventional use of CRM from purely a source of information to a source of actionable insight presents exciting opportunities for pharmaceutical companies to enable multichannel key account managers (KAMs) and encourage responsible prescribing.

Following a period of accelerated adoption, the uptake of digital channels by field teams to connect with healthcare providers (HCPs) has skyrocketed. Now more than ever, life sciences organizations recognize the importance of a solid data foundation to fuel digital excellence.



#### Maximizing the Potential of Analytics

RNAi therapeutics pharmaceutical, Alnylam, partnered with twentyeightb to explore their data's potential and provide insights to accelerate adoption of Veeva's digital channels. Together, they utilized the Veeva CRM MyInsights platform to provide Alnylam's KAMs with instant access to actionable insights to better understand their territories and enable smarter actions.

Alnylam were keen to encourage a culture of CRM within the organization, transforming the CRM from a transaction-based tool to a dynamic "central nervous system" of intelligence. With a focus on rare disease treatments, the measurement of customer engagement quality - over quantity - came very much to the forefront.

The collaboration targeted four areas:

- 1. **Information aggregation.** Bring multiple data sources into a single platform and display them in imaginative and convenient ways, rather than delivering them through separate tools and processes.
- 2. Actionable insights. Surface important territory and customer data changes to inform decisionmaking.
- 3. **Process flexibility.** Build a flexible analytical solution leveraging **Veeva CRM MyInsights** that suits Alnylam bespoke business practices and is future proof against any new data sources.
- 4. **CRM adoption.** Make using the CRM a habit-forming experience and drive adoption across all user groups.

#### Taking a Field Team-centric Approach to Drive Adoption

A critical component of this project was designing and developing dashboards at the core of the KAM's workplace. Instead of leading with new tools and asking the field teams to change their behavior around them, embracing a user-orientated approach was a priority.

A field team-centric approach involves listening to KAMs, empathizing with their pain points, and embracing design thinking to identify alternative solutions that best fit their needs. Alnylam involved field teams in the design process to collect feedback and make iterative improvements during the testing phase.



Veeva CRM MyInsights helps our field teams obtain a better understanding of data, for planning and decision-making. They can better visualize data and the data is always current because it is in CRM.

- Anthony Sclafani, director of strategic technologies at Alnylam

It was critical to address any concerns or apprehensions a KAM may have when faced with an entirely new CRM solution. One of the most important factors was demonstrating a positive relationship between a user inputting data into the CRM and the solution offering useful insights in return. The development team followed Nir Eyal's Hook Model's principles to build habit-forming features that become an intrinsic part of the user's day-to-day regime. Guaranteeing a positive end-to-end experience provides an invaluable opportunity to collect feedback. Alnylam can apply this information to refine its approach and, ultimately, enhance the system's intelligence for a multichannel field force.

## **Rare Diseases: The Ultimate Testing Ground**

Alnylam's RNAi-based medicines targeting rare conditions provided the ultimate testing ground for Veeva CRM MyInsights. While all KAMs rely on data to identify potential leads and connect with HCPs, the lack of highly specialized HCPs working in rare diseases requires incredibly detailed data and sophisticated insights to pinpoint viable prospects. This scarcity and demand for high-resolution data presented a unique opportunity to create an e-detailing solution that translates vast data sets into actionable insights to empower the multichannel KAMs.



Data is everything for rare disease prescribing.

- David Andrew, CRM lead for the CEMEA region at Alnylam

#### **Encouraging Appropriate Prescribing**

Throughout the entire development process, the guiding principle was to design a system that encourages appropriate prescribing. In the context of vending RNAi therapeutics, this refers to the distribution of pharmaceuticals to certified HCPs whose patients will benefit from access to specific treatments while providing complete transparency about their associated risks.

#### **Rare Diseases Require Precision**

The vast majority of pharmaceutical CRM systems rely on off-the-shelf templates to simplify complex and unsorted events from the real world into organized and usable insights. The unique challenges associated with prescribing for rare diseases require more precision. twentyeightb leveraged the flexibility of Veeva CRM MyInsights to develop a highly specialized set of custom offline dashboards that address Alnylam's requirements and provide accurate insights for their field teams.

## Small but Mighty: Driving Change in Pharma

#### Shifting from Tracking to Empowerment

An ongoing challenge for pharmaceutical companies is overcoming the tendency for field teams to view CRM dashboards as tracking tools — designed to monitor their progress, incentivize action, and grade performance. While many CRM systems do include functionality to monitor activity, Alnylam's MyInsights dashboards aim to use data to empower the multichannel user.

Giving field teams complete confidence and clarity as to how they can benefit from the solution was paramount. The objective was to create a solution where the KAM feels in control of the data they provide and understand the value of sharing information to get more timely and relevant insights, and ultimately improve engagement.



Alnylam's tailored Veeva CRM MyInsights dashboards combine user-generated data with external sources to provide the guidance KAMs need to analyze and improve their performance.

- Sebastien Noel, director of multichannel Veeva CRM Europe

#### Harnessing Data with Closed-loop Marketing

Closed-loop marketing represents a powerful opportunity associated with e-detailing and an immersive CRM that works in harmony with sales processes. In the context of Veeva CRM MyInsights, this refers to user feedback and data analytics to inform decision-making at the start of a sales funnel.

Closed-loop marketing was a key focus in developing Alnylam's MyInsights dashboards to supply field teams with highly relevant leads by learning from previous actions and refining Alnylam's prospecting capabilities via a continuous cycle. Combining CRM data (e.g., when a KAM last met with a customer) with external data sources (e.g., HCP demographics, online journeys, and activity) provided a wealth of insights for the field team. Tracking engagements and feeding Veeva CRM MyInsights with a constant stream of feedback help optimize the sales cycle. To go further, Alnylam collected information about how HCPs responded to marketing materials to build detailed profiles and help KAMs tailor their engagement strategy.

### Visualizing Data with Intuitive Dashboarding

Translating complex data insights into highly concrete and actionable soundbites is critical to avoid an information overload and help field teams make the best use of Alnylam's insights solution. Developing intuitive dashboards and incorporating engaging visuals into the e-detailing interface involved building an HTML5 app that runs in Veeva CRM.



Veeva provides a powerful and sophisticated system with industry-leading capabilities. Our task was to unlock its full potential by building an "app within an app" that would bring Alnylam's data insights to the fore.

- James Harper, founder & managing director at twentyeightb

The flexibility of building a dedicated app meant twentyeightb could develop tailor-made dashboards and include specific insights to support Alnylam KAMs. Involving end-users in the development phase was critical to optimize the e-detailing interface and deliver insights that resonate with field teams.

#### Benefits of a Modular Architecture

Both Alnylam and twentyeightb agreed that a modular architecture was necessary to enable 'drag and drop' changes without complex technical back-end manipulation.



To future proof the project and avoid boxing ourselves in, we developed the dashboards so we could swap in and out data visualization components as new data sources became available. Ultimately, they were designed to be scalable, flexible and low maintenance.

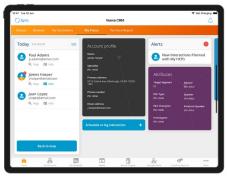
- Rahul Arora, associate director, strategic technologies at Alnylam

The "Prepare" view dashboard built with a modular approach allows users to quickly access the right information to enable effective sales calls with HCPs – from presenting a "Digital Prospecting" score to attitudinal survey results carried through the Veeva Survey function.

Embracing a modular architecture allows Alnylam to move dashboards, experiment with different display options, and use ongoing testing to identify which functions are popular with KAMs and why others might be overlooked. The flexibility and agility to run hundreds of mini-experiments provides valuable data to inform future developments and helps Alnylam build a field team-centric system that can be continuously improved.

In this "My Customers" view, users quickly access customers' lists based on key factors such as specialty, targeting, segmentation, last seen dates, consent, and multichannel activity. These options are regularly reviewed and updated based on user feedback and the changing customer landscape.

Once a planning list is accessed, users can easily filter and sort results to create a tailored list of HCPs based on their needs. Recent updates allow users to feedback on the value of some of the data presented, such as the digital prospecting score.



Prepare view dashboard



My Customers view

					Territory Report				
÷	Haystack HCP Leads								
Status	HCP Name		larget iegment	HCO Name		HOP City	HCP State	HCP Zip	Signal Sources
	Paul Adams		E1		~	Pittsburgh	US-PA	15213-2546	Diagnostic
	Clive Baker		62		~	Homestead	×	15120-5059	Diagnostic
	Ali Bukhari		t2				73-74	19130	Diagnostic
	Lewis Clark			Hospital Of The Un	iversity C	If Pennsylvania	75-PA	15213-3206	Diagnostic
	Brian Davis		E2		×	New York	US-NY	10021-4823	Claims;Enrollmen
	Joe Evans		E2	Allegheny Gent	ral X	Pittsburgh	US-PA	15212-4756	Diagnostic
	David Franks				×	Pittsburgh	US-PA	15213-3205	Diagnostic
	James Harper		E2		~	New York	US-NY	10021-4823	Field

Tailored list of HCPs

#### Geomapping for an Intuitive User Interface (UI)

Alnylam's MyInsights dashboards' flagship feature is an interactive map that displays key insights on the physical distribution of HCPs across a region. The chart provides an engaging front-end that captures a vast volume of data and multiple layers of information for KAMs to explore. The mapping interface alerts users to the latest and greatest on their territory using a notification alert similar to a smartphone. This mechanism enables KAMs to quickly and easily identify areas of interest and high-potential leads.

The "My Focus" view alerts users on territory changes and allows them to assess the potential opportunity associated with that change. It facilitates and accelerates the creation of HCP target lists which the KAM can then action - saving them time in spotting opportunities to engage or re-engage the HCP.

From the map view, users can drill-down to access HCP insights and assess the value of a potential engagement as well as consent status, channel preferences, multichannel activity, and engagement history.

To maximize the impact of their engagement with each customer, Alnylam's KAMs receive guidance through a review dashboard that provides an overview of the account timeline and past interactions in an intuitive and data-rich manner. Unlike the out-of-the-box timeline, this version includes a wide range of non-user triggered touchpoints such as webinar attendance, web visits and head office interactions.

Embracing data in the digital age and designing data-enabled systems around human experiences provides exciting opportunities to empower field teams and encourage appropriate prescribing behavior.



My Focus view



HCP insights



Review dashboard



The foresight to augment Veeva's advanced solutions is a credit to Alnylam's strategic thinking, disruptive mindset, and determination to share their robust pipeline of innovative RNAi-based medicines across the globe.

- Sebastien Noel, director of multichannel Veeva CRM Europe



Alnylam has led the translation of RNAi (RNA interference) from Nobel Prize-winning discovery into an entirely new class of medicines. Headquartered in Cambridge, Massachusetts, Alnylam specializes in four therapeutic areas: genetic medicines, cardio-metabolic diseases, infectious diseases, central nervous system (CNS), and ocular diseases.

## Veeva

Veeva is the global leader in cloud software for the life sciences industry. Committed to innovation, product excellence, and customer success, Veeva serves more than 1,000 customers, ranging from the world's largest pharmaceutical companies to emerging biotechs. As a Public Benefit Corporation, Veeva is committed to balancing the interests of all stakeholders, including customers, employees, shareholders, and the industries it serves. Veeva CRM MyInsights is an innovative data visualization capability that provides tailored insights right in Veeva CRM. It gives you the freedom to visualize your data any way you want. It uses information directly from your CRM so your data is always current. Your field teams get actionable insights at the point of planning and decision making, driving better execution.

## twenty**eight**b

**twentyeightb** is a Veeva content partner accredited software development company working exclusively in the pharmaceutical and healthcare sector. The Cambridgeshire-based team work in partnership with creative agencies to produce digital sales aids and bespoke closed-loop marketing materials. twentyeightb are Veeva experts with a mission to unleash the true potential of their systems and other CLMs for clients.

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