# Navigating Veeva Approved Email in U.S. Pharma Marketing

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Veeva CRM Pharmaceutical Marketing Compliance Email Healthcare





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### Overview of U.S. Pharmaceutical Marketing Regulations

Pharmaceutical marketing in the United States is tightly regulated by the Food and Drug Administration (FDA) to ensure that communications about prescription drugs are accurate, balanced, and on-label. All promotional materials – whether a printed brochure, a digital ad, or an email to a healthcare provider – must **present a "fair balance"** between benefits and risks, provide information that is truthful and based on evidence, and avoid any false or misleading claims (The Trifecta of Promotional Review: What is a PRC & What do They Do?). In practice, this means a drug promotion cannot exaggerate benefits or downplay risks; the content and prominence of safety information should be reasonably comparable to efficacy claims (Drug Advertising: A Glossary of Terms – FDA). Importantly, any claims made in promotion **must stay consistent with the drug's FDA-approved labeling (prescribing information)** and be supported by substantial evidence (Drug Advertising: A Glossary of Terms – FDA). Promoting uses not approved by the FDA (off-label promotion) or making unsubstantiated claims is prohibited. Violations can trigger FDA enforcement actions, such as *Untitled Letters* or *Warning Letters*, which no company wants to receive (The Trifecta of Promotional Review: What is a PRC & What do They Do?).

To comply with these regulations, pharmaceutical companies institute rigorous internal review processes for all promotional content. A cross-functional **Promotional Review Committee** (**PRC**) – often comprising medical, legal, and regulatory (MLR) experts – serves as the gatekeeper for compliance (The Trifecta of Promotional Review: What is a PRC & What do They Do?). This committee reviews every piece of marketing content (ads, brochures, emails, slides, etc.) **prior to use**, ensuring the piece: 1) includes required risk information (achieves fair balance), 2) is medically accurate and in line with scientific data, and 3) stays within the boundaries of the product's approved indications (The Trifecta of Promotional Review: What is a PRC & What do They Do?). Only content that passes PRC scrutiny is approved for use. Given these strict standards, U.S. pharma marketers must carefully manage how promotional content is created, approved, and distributed – especially in newer digital channels like email – to maintain full compliance.

# **Veeva Systems and Regulated Content Management**

Enter **Veeva Systems**, a leading provider of cloud-based software solutions for the life sciences industry. Founded in 2007 and headquartered in California, Veeva specializes in tools that help pharma and biotech companies manage customer relationships and content in a compliant manner (Veeva Systems - Wikipedia). Veeva is widely regarded as the industry standard for customer relationship management (CRM) and content management in pharma, with hundreds of life science companies (from top 20 pharmas to emerging biotechs) among its customers (Veeva PromoMats - Compliant Promotional Content Management - Veeva). Its mission is to streamline how regulated content is handled – from creation and review through to distribution – all while ensuring adherence to industry regulations.

One of Veeva's flagship products is **Veeva Vault PromoMats**, a regulated content management application purpose-built for pharmaceutical promotional materials. PromoMats supports the **full content lifecycle**: content authors can create or upload draft materials, route them through MLR review and approval workflows, manage digital assets in a central library, and ultimately distribute or withdraw content across channels (Veeva PromoMats - Compliant Promotional Content Management - Veeva). By serving as a single, secure "source of truth" for approved content, Veeva Vault helps companies maintain version control and compliance. For example, once a detail aid, email template, or brochure is approved in Vault PromoMats, it's stored along with its reference documentation and approval audit trail. PromoMats even generates FDA 2253 submission packages (electronic common technical document format) for promotional materials, facilitating required filings to the FDA (Veeva PromoMats - Compliant Promotional Content Management - Veeva) (Veeva PromoMats - Compliant Promotional Content Management - Veeva).

Crucially, Veeva's content management platform doesn't operate in a silo – it is **tightly integrated with Veeva's CRM** and other multichannel tools. Veeva's Commercial Cloud connects the content repository to field engagement channels, so that only approved materials can be pushed out to the market. For instance, Vault PromoMats is directly **connected with Veeva CRM for automatic distribution of promotional content via applications like CLM (Closed-Loop Marketing on tablets) and Approved Email (Veeva PromoMats - Compliant <b>Promotional Content Management - Veeva**). This connectivity means a sales representative using Veeva CRM in the field can easily access the latest approved content (from PromoMats) and share it with healthcare professionals through various channels, confident that it's the compliant, current version. In summary, Veeva's role in regulated content management is to provide an end-to-end solution: from **content creation and MLR approval to multichannel delivery and tracking**, with compliance safeguards at every step.

#### What is Veeva Approved Email?

Veeva **Approved Email** is a specialized feature (and add-on application) within the Veeva CRM suite that enables pharma field teams to send emails to healthcare professionals (HCPs) in a compliant, controlled manner. Prior to solutions like this, many pharma companies were hesitant

to let sales reps send one-to-one emails to doctors because of the regulatory risks (e.g. the potential to send unapproved content or omit safety information). Approved Email was designed to solve this by providing a "locked-down" email platform where reps can only send content that has been pre-approved through the proper MLR process (Bayer HealthCare And Dyax Join Growing Roster Of Life Sciences Companies Leveraging Veeva CRM Approved Email To Better Reach Customers). In fact, when it launched in 2013, Veeva described Approved Email as "the first end-to-end solution to enable regulatory compliant email communication between sales reps and healthcare practitioners" (Veeva Systems Introduces Regulatory Compliant Email Solution for Global Life Sciences Companies - Veeva). It was a significant breakthrough in an industry that had lagged in adopting email for reps due to compliance concerns.

How it works: Veeva Approved Email is embedded directly in the CRM interface that reps use (for example, in Veeva CRM on iPad or web, the same place where reps log calls and view customer info). When a sales representative wants to follow up with a doctor via email, they can select from company-approved email templates and content fragments right within CRM (Approved Email - Compliant, Rep-Sent Email for Life Sciences - Veeva). The templates are essentially pre-formatted emails (for example, a template for a follow-up thank-you note that includes prescribing information and important safety links), and the fragments are modular pieces of content (such as a specific article, product brochure PDF, or patient resource) that can be included as hyperlinks or attachments. The rep can personalize the email by choosing the most relevant content fragments for that particular HCP and by adding a limited amount of custom text (such as a greeting or brief note), often via designated fields in the template (Approved Email - Compliant, Rep-Sent Email for Life Sciences - Veeva). The system might allow, for instance, "Dear Dr. Smith, thank you for your time..." as a personalized greeting, but it will not allow the rep to alter the core promotional content - that remains exactly as approved by MLR.

Because the content and templates come straight from the central Vault (PromoMats), the system ensures that **only the latest**, **approved versions** can be sent. If a piece of content has expired or was updated (say new safety information was added), the old version would no longer be available to select. This provides a built-in compliance safety net: reps "access only the latest, company-approved content to send customers through a locked-down system," which helps ensure regulatory compliance (Bayer HealthCare And Dyax Join Growing Roster Of Life Sciences Companies Leveraging Veeva CRM Approved Email To Better Reach Customers). The rep cannot freestyle an email from scratch or attach random files from their desktop; they are effectively constrained (in a good way) to using approved materials. Additionally, administrators can configure rules and safeguards - for example, some companies use a feature to restrict certain keywords from being typed into free-text fields (to prevent reps from accidentally making off-label statements), or require an extra internal review for emails above a certain length (Restricted Words in Approved Email - CRM Help). Approved Email also integrates opt-in/optout consent management: typically, an HCP must have given email consent (recorded in the CRM) before a rep can email them, to comply with anti-spam norms and company policies. The CRM will indicate which contacts are "emailable" (consented) and may even allow reps to



capture a new opt-in on the spot (e.g. have the HCP sign a consent via the tablet) (Capturing Approved Email Opt-In Consent - Veeva CRM Help) (Components of Classic Consent in Approved Email - Veeva CRM Help). This ensures emails are not only FDA-compliant in content but also respect privacy and preference requirements.

How it fits into multichannel marketing: Approved Email is one piece of the larger multichannel engagement puzzle for pharma. Traditionally, sales reps engaged HCPs through face-to-face visits (the classic "detail"). In modern pharma marketing, a rep's interaction with a doctor might span multiple channels - an in-person meeting, a follow-up email, invites to an educational webinar, possibly a remote video detailing session, etc. Approved Email allows reps to "extend face-to-face conversations" into the digital realm, continuing the dialogue with personalized emails (Approved Email - Compliant, Rep-Sent Email for Life Sciences -Veeva). It's especially useful for reaching "low-access" or "no-see" HCPs - i.e. those doctors who do not meet reps in person often or at all. By 2014, companies like Bayer were using Approved Email to reach these hard-to-see physicians and noted that reps could augment the face-to-face visit with tailored email content, or reach clinicians who previously got little contact (Bayer HealthCare And Dyax Join Growing Roster Of Life Sciences Companies Leveraging Veeva CRM Approved Email To Better Reach Customers). Because Approved Email is part of Veeva's integrated CRM, it works hand-in-hand with other channels: for example, Veeva CRM also offers CLM for showing interactive content during in-person calls and Engage for remote video detailing. Approved Email was designed to complement these, not to replace them. In fact, research showed that doctors are far more likely to open an email coming from their known sales rep than from a general company blast email (Bayer HealthCare And Dyax Join Growing Roster Of Life Sciences Companies Leveraging Veeva CRM Approved Email To Better Reach Customers), underscoring the value of the personal touch. Life science companies use Approved Email as a key element of their omnichannel strategy to deliver relevant content in the right channel at the right time, while maintaining one unified view of the customer. All the rep's interactions - calls, emails, meetings - are logged in one place, which helps marketing and sales stay coordinated in their outreach.

#### **Key Features of Veeva Approved Email**

Veeva Approved Email brings a rich feature set specifically tailored to the needs of compliant pharma marketing. Below are its key features and how each contributes to effective and compliant HCP communications:



- Content Templates and Modularity: Approved Email uses a template-driven approach to email creation. Each email is based on an MLR-approved template that defines the layout and fixed text (including mandatory safety language, disclaimer, and unsubscribe footer). Within the template, reps can insert pre-approved modular content pieces known as "fragments." This modular content design lets reps mix and match approved snippets to suit the HCP's interests. The beauty of this approach is that content only needs to go through medical-legal review once for a given fragment or template - once approved, it can be reused repeatedly (Veeva Approved Email: Balancing Personalization and Compliance). Reps thus gain a library of ready-to-send emails, knowing the content is already compliant and on-brand (Veeva Approved Email: Balancing Personalization and Compliance). For example, a template might have placeholder slots for three content fragments; the rep can choose which three to include for a particular recipient (e.g. a dosing information sheet, a recent study abstract, and a patient support brochure). This "assemble to order" capability delivers personalization without compromising compliance. It also streamlines updates: if new data is published, the company can approve a new fragment with that data and make it available to reps, rather than creating entirely new email templates (Veeva Approved Email: Balancing Personalization and Compliance). The next time reps send that email, they can include the new fragment - no need to overhaul the whole email. Overall, content modularity increases reuse and agility: one study showed modular content approaches can significantly boost content reuse and speed to market (Veeva PromoMats - Compliant Promotional Content Management - Veeva) (Veeva PromoMats - Compliant Promotional Content Management - Veeva).
- MLR Pre-Approval and Compliance Workflows: Every piece of content that goes into an Approved Email (the template itself and the individual fragments) passes through the company's medical, legal, regulatory (MLR) approval process before it ever reaches a rep's hands. Veeva Vault PromoMats provides optimized workflows for these reviews, allowing MLR teams to collaborate, comment, and approve content with full audit trails (Veeva PromoMats - Review and Approve). Once an email template is MLR-approved and "active" in the system, reps can use it freely without needing case-by-case approval. This is critical – it means reps can respond to HCPs immediately after a call with a follow-up email rather than waiting days or weeks for someone in headquarters to okay the message (Veeva Approved Email: Balancing Personalization and Compliance). The one-time approval model maintains compliance at scale; as long as reps don't stray from the approved building blocks, any email they send is inherently compliant. Veeva's platform also supports business rules to enforce compliance: for instance, limiting which fragments can be combined (to ensure the overall "net impression" of the email remains balanced), or automatically including the required prescribing information or important safety information as a link in every email. By automating compliance checkpoints (like preventing send if certain criteria aren't met), Approved Email acts as a safeguard against human error. In short, the tedious compliance checks happen behind the scenes upfront, so reps can focus on engaging customers, not worrying about regulatory issues.



- Seamless CRM Integration: One of the strongest advantages of Approved Email is that it's fully integrated into the Veeva CRM environment that pharma reps already use. There's no separate email client to manage; reps send the email from the same screen where they access call notes and customer data. This integration yields multiple benefits. First, all emails sent are automatically logged as activities in the CRM, associating them with the HCP's profile, just like a call or meeting. Management and other teams gain complete visibility into these interactions - for example, a marketer can see that Dr. Jones received a follow-up email on October 1 with certain content, and whether she opened it, right alongside her history of sales calls. As one pharma IT director noted, with Approved Email "all interactions are captured in Veeva CRM, so we have full visibility and insight into customer behavior" (Bayer HealthCare And Dyax Join Growing Roster Of Life Sciences Companies Leveraging Veeva CRM Approved Email To Better Reach Customers). Second, integration means the tool leverages existing customer data and preferences. If a doctor has opted out of emails or prefers communications on certain topics, those data points stored in CRM can drive how the rep uses (or is restricted in using) Approved Email. The platform also ties into consent management as mentioned, using CRM fields to enforce whether an email can be sent to a given account (Capturing Approved Email Opt-In Consent - Veeva CRM Help). Third, Approved Email is part of a broader multichannel CRM suite, so it works in concert with other channels. Veeva CRM's suggestion engines (often powered by data and AI) can even recommend the next best action, such as suggesting the rep send an approved email with key literature after a call. In some cases, emails can be scheduled by headquarters on behalf of reps or via automation – for example, a digital marketing team might pre-configure a series of approved follow-up emails that a rep can trigger or that auto-send when a certain condition is met (Approved Email - Compliant, Rep-Sent Email for Life Sciences - Veeva). All of this is possible because the CRM, content, and email functionalities share a unified platform.
- Real-Time Analytics and Insights: Every email sent through Approved Email is tracked, giving both the rep and the organization valuable feedback on engagement. The system automatically records sends, deliveries, opens, and click-throughs for the email (e.g. if the HCP clicked on a link to a brochure) (Approved Email - Compliant, Rep-Sent Email for Life Sciences - Veeva). These metrics roll up into reports and dashboards that commercial teams can analyze. For instance, a rep can see which of her sent emails have been opened by the doctors (helping prioritize follow-ups), and a marketer can aggregate data to see which content fragments are most engaging to the target audience. Veeva provides out-of-the-box dashboards to track Approved Email usage and effectiveness (Approved Email Reports and Dashboards - Veeva CRM Help). Companies can learn in real time what's working and what isn't. If a particular email template has an unusually low open rate, they might revisit the subject line or timing. If a certain link is very popular, that insight can inform future content strategy. This data-driven approach allows for continuous improvement of campaigns. Life sciences teams have noted that with Approved Email they can "see in real time how content is performing and make adjustments during campaigns to ensure key messages have the highest impact" (Bayer HealthCare And Dyax Join Growing Roster Of Life Sciences Companies Leveraging Veeva CRM Approved Email To Better Reach Customers). Compared to traditional reps' activities, which were hard to measure, this digital channel provides concrete engagement data. Veeva has reported that the average open rates for Approved Emails often reach ~40%, which is 3x higher than typical mass-email benchmarks in the industry (Approved Email - Compliant, Rep-Sent Email for Life Sciences - Veeva). Such high open and click rates indicate that when done right (relevant content via a trusted rep), email can be a highly effective channel. These analytics not only demonstrate ROI but also help justify compliance - they show that reps are using approved assets and that those assets are resonating with HCPs.



• Personalization with Control: A core principle of Approved Email is enabling personalized communication at scale, without sacrificing compliance. The personalization comes from the rep's ability to choose content relevant to each HCP and to add a personal touch (like addressing the physician by name and referencing a recent discussion). This makes the email feel one-to-one (because it is) rather than a blast. According to Veeva's research, such personalization has a big payoff - personalized rep emails have click-through rates up to six times higher than nonpersonalized mass emails (Veeva Approved Email: Balancing Personalization and Compliance). Reps can tailor emails based on the context: for example, after a cardiologist asks about new clinical trial data, the rep can promptly send an email that includes a link to the published study and a summary slide deck, specifically addressing that request. The system ensures the rep can do this easily by picking from approved content, as opposed to writing their own summary (which could raise compliance issues). Even the sender is personalized – often the emails will appear to come from the rep's name/email (though sent through the Veeva system), which increases the likelihood the doctor recognizes the sender and opens it. At the same time, all personalization happens within predefined guardrails. Pharma companies configure how much a rep can edit or customize. Typically, the tone and branding are consistent across emails (logos, colors, disclaimer text are fixed in the template), so that even though the rep selects content, the email still looks professional and on-brand. Some fields may be free-text but limited in length or monitored (for example, a rep could add a one-line comment like "Thought you might find this case study interesting given our recent conversation"). This approach strikes a balance: it empowers reps to address individual customer needs (improving engagement and trust), yet maintains compliance by preventing any unapproved messaging. From a marketer's perspective, this means the brand message stays consistent and compliant, even though it feels personalized to each recipient.

# **Benefits of Using Approved Email**

Veeva Approved Email offers numerous benefits to pharmaceutical marketers and sales organizations, particularly in the U.S. regulatory environment:

• Ensured Compliance and Risk Mitigation: Perhaps the greatest benefit is peace of mind that all rep-sent emails are compliant with FDA regulations and company policies. Because content is pre-approved and the system is "guard-railed," the risk of an off-label claim or omission of risk info in an email is drastically reduced. This allows companies to utilize email as a channel without running afoul of promotional rules – a significant competitive advantage in an environment where compliance is paramount. By contrast, if reps were using standard email without controls, the compliance team would have little visibility or ability to intervene, which is untenable. Approved Email essentially extends the PRC's oversight to the moment of communication by technological enforcement of rules. This not only avoids FDA enforcement actions, but also protects the company's reputation and builds trust with HCPs (who can feel confident they're receiving vetted, accurate information).



- Expanded HCP Reach and Frequency: Approved Email enables reps to reach HCPs beyond faceto-face visits, increasing the overall touchpoints with a customer. In today's environment, many physicians limit or gate rep visits. Email provides a way to stay in contact on the HCP's terms. Companies have found that using Approved Email helps engage "white space" or low-access HCPs that wouldn't otherwise get many in-person details (Bayer HealthCare And Dyax Join Growing Roster Of Life Sciences Companies Leveraging Veeva CRM Approved Email To Better Reach Customers). It also lets reps follow up more frequently with those they do see - for example, sending an email a week after a visit to reinforce the key messages or share additional resources. This boosts the frequency and continuity of messaging without overwhelming HCPs. One pharma leader noted that with Approved Email, field teams could "create touch points they weren't able to create before" and continue the brand discussion beyond the sales call (Approved Email - Compliant, Rep-Sent Email for Life Sciences - Veeva). In a sense, it lengthens the conversation and keeps the product topof-mind for the physician in between visits. During the COVID-19 pandemic, when in-person access was severely restricted industry-wide, those companies that had Approved Email were able to pivot and maintain engagement through digital means - a clear example of the tool's value in ensuring business continuity through multichannel outreach.
- Improved Engagement and Higher Response Rates: Because these emails are coming from a known representative and are tailored with relevant content, they tend to achieve much better engagement metrics than mass email campaigns. As mentioned, open rates around 30-40% have been reported, far exceeding typical pharma email benchmarks (Approved Email - Compliant, Rep-Sent Email for Life Sciences - Veeva) (Bayer HealthCare And Dyax Join Growing Roster Of Life Sciences Companies Leveraging Veeva CRM Approved Email To Better Reach Customers). For example, in early deployments, Bayer observed open rates up to 40% for rep-sent approved emails, demonstrating that HCPs were indeed receptive to this mode of communication (Bayer HealthCare And Dyax Join Growing Roster Of Life Sciences Companies Leveraging Veeva CRM Approved Email To Better Reach Customers). Likewise, Veeva has cited that Approved Emails see 3x higher open rates than industry average (Approved Email - Compliant, Rep-Sent Email for Life Sciences - Veeva) and significantly higher click-through on links. This means more of your target audience is actually seeing the content you want them to see. Anecdotally, reps have found that doctors often appreciate a quick follow-up email with summary slides or a journal reference – it provides additional value and shows responsiveness. Over time, such interactions can enhance the HCP's perception of the rep as a trusted advisor rather than just a salesperson. In fact, one global commercial director noted that after implementing Approved Email, their field teams were "perceived as trusted advisors" by customers due to the timely, relevant information they were providing via email (Approved Email -Compliant, Rep-Sent Email for Life Sciences - Veeva).

- Efficiency and Field Force Productivity: Approved Email allows reps to be more efficient and productive with their time. Instead of playing phone tag or waiting until the next visit to deliver information, a rep can send an email in a few clicks and accomplish part of their communication objectives instantly. It also saves reps the effort of content creation - they don't have to write emails from scratch or search for files to attach (which could be risky or time-consuming). The content is ready to go. Reps in the field can send an email immediately after a call while details are fresh, even from a mobile device, without needing to involve headquarters. This boosts responsiveness; HCPs get information faster, and reps spend more time interacting and less time on administrative follow-up. Moreover, the integration with CRM means reps have all customer info at their fingertips when composing the email (e.g., knowing what topics the doctor cares about, based on past interactions, so they can tailor appropriately). The net effect is a hybrid engagement model where reps combine in-person and digital touchpoints smoothly – an approach that has been shown to increase overall sales force effectiveness. Companies have reported that using Approved Email helped increase the number and quality of rep-customer interactions without adding headcount (Veeva Systems Introduces Regulatory Compliant Email Solution for Global Life Sciences Companies - Veeva), essentially doing more with the same size sales team.
- Content Control and Brand Consistency: From a marketing perspective, Approved Email offers reassurance that the field is using the latest approved messaging. Marketers and brand managers invest heavily in creating materials and getting them through legal review; Approved Email ensures those exact materials are what reach the customer, with no unauthorized modifications. This maintains consistency of brand voice and scientific message across the country. If an update is needed (say a new black box warning or an indication expansion), once the content in Vault is updated and approved, all future emails will automatically include the updated content ensuring compliance and consistency in near real-time. There's no risk of an outdated slide deck sitting on someone's hard drive being sent out by accident. This control also extends to the look and feel: templates ensure every email is professionally formatted and includes all required elements (like the rep's signature contact info and an unsubscribe link for CAN-SPAM compliance). In short, marketing stays in the driver's seat of content, even as reps personalize the ride for each HCP.
- Data Insights for Marketing Strategy: The analytics gathered from Approved Email are not only operational but strategic. By analyzing which content pieces are most frequently used and engaged with, marketing teams get feedback on what resonates with physicians. This can inform future content development (e.g., if no one is clicking on a particular brochure, perhaps that topic needs to be rethought). It can also highlight training needs if reps rarely use a certain email template, perhaps they aren't aware of it or comfortable with the topic, indicating a need for training or communication. Additionally, seeing aggregate engagement data across regions or specialties can help segment the audience and tailor campaigns. For example, marketers might notice oncologists in certain states show high interest in clinical data emails, whereas primary care physicians prefer patient education materials, allowing more refined targeting in the marketing plan. These insights effectively close the loop between content creation and field execution, something that was historically hard to measure in pharma marketing.

#### **Limitations and Challenges of the Tool**



While Veeva Approved Email is a powerful solution, it's not without limitations or considerations to manage. Pharmaceutical marketers should be aware of the following potential challenges:

- Appropriate Use and HCP Email Overload: Approved Email is intended for targeted, contextual communication - typically as a follow-up to an interaction or as part of a nurtured relationship. If reps overuse it or send emails without proper context, HCPs may perceive them as spam. For instance, sending an unsolicited email to a doctor you haven't spoken with in months might come across as out-of-the-blue and unwelcome (The 5 Worst Approved Email practices to avoid - drcom) (The 5 Worst Approved Email practices to avoid - drcom). The value of Approved Email is highest when it "extends the value of the in-person meeting" (The 5 Worst Approved Email practices to avoid - drcom). Companies need to train reps on best practices: e.g., don't use Approved Email to cold-email a physician who has never shown interest, and always try to tie the email content to a recent discussion or known customer need. Additionally, like all email, there is the risk of inbox overload – doctors receive many emails daily (one estimate is 16 promotional emails a day on average) (The 5 Worst Approved Email practices to avoid - drcom). If an Approved Email is too lengthy, overly promotional in tone, or sent too frequently, a time-crunched HCP will ignore or delete it. Thus, a challenge is ensuring each email sent truly adds value for the recipient. Marketing teams should monitor email frequency and perhaps implement limits or cadence guidelines to prevent "email fatigue." In short, quality and timing matter - the tool itself can send emails anytime, but strategic restraint can make the difference between an email that gets read and one that is discarded.
- Content Preparation Overhead: Setting up the library of templates and fragments for Approved Email requires upfront effort and coordination. Traditional marketing agencies or teams that are used to developing print detail aids or PDF visual aids might not have the skillset to build modular email templates in Veeva's system (Veeva Approved Email: Balancing Personalization and Compliance). There can be a technical learning curve to configure the templates, define fragments, and link everything in the CRM such that it works smoothly for the reps. Many companies end up leveraging specialized Veeva partners or internal experts to do this configuration (Veeva Approved Email: Balancing Personalization and Compliance). If not done correctly, there could be hiccups like formatting issues or difficulty for reps to find the right content in the library. This means there is an implementation cost – both in time and resources – to fully realize the benefits of the tool. Marketers should plan for a content strategy that fits the modular approach: breaking down messages into fragments, each with a clear purpose and compliant copy, which is a different way of thinking compared to making one-off emails. Over time, maintaining the content library also requires governance; fragments need periodic review for expiration (e.g., if their reference data becomes outdated or if the product's label changes). Without good content management discipline, a company could find their repository cluttered or confusing, which diminishes reps' usage and the tool's effectiveness. Thus, maximizing Approved Email's value entails a commitment to content lifecycle management - fortunately, that's exactly what Veeva's Vault is built for, but the organization must still allocate roles to oversee it.

- Limits on Customization and Creativity: From the rep's perspective, the same controls that ensure compliance also mean they have less flexibility in crafting messages. Some highly knowledgeable reps might feel constrained that they cannot write a more detailed email in their own words or answer a unique question via email because the system might not allow that free-form communication. For example, if a physician asks a very specific off-label question via reply, the rep cannot just shoot back an answer; they would likely need to involve Medical Affairs for an approved response (since promotional channels can't be used for off-label discussions). Approved Email is not a two-way email system - while an HCP could reply to a rep's Approved Email, the rep would typically handle that reply outside of the Approved Email platform (and if it involves off-label inquiry, route it to Medical Information). So, the tool is mainly for outbound, controlled communication, not an ongoing email conversation thread. Additionally, some reps might initially find the system templates a bit rigid or worry that the emails sound "canned." It's important to design the content in a way that still feels personal (e.g., include the rep's personal signature and direct contact info) to mitigate this. In terms of creativity, marketers might feel limited to pre-set formats - however, it's worth noting that templates can be quite customizable in design (within brand guidelines), and not every email has to look identical. Still, compared to a blank canvas, you are working within constraints. This is a tradeoff for compliance that the industry generally accepts.
- Dependence on HCP Email Addresses and Consent: A very practical limitation is that you can only email HCPs for whom you have contact information and (usually) permission. Ensuring a robust database of HCP email addresses - and keeping track of opt-ins - is an ongoing challenge. Some specialties or markets may have low rates of email sharing or strict policies (for example, some institutions forbid reps from emailing their physicians directly). If a large portion of your target HCPs have not provided email consent, the utility of Approved Email is naturally limited until you obtain those permissions. Pharma companies often run consent-capture campaigns or have reps ask for opt-in at the end of calls, highlighting the value the HCP would get (such as "Would it be okay if I emailed you new dosing guidelines when they become available?"). The success of the channel is partly dependent on the quality of your email list and opt-in rates. It's worth investing in data management and consent strategies to broaden the reachable audience. Additionally, deliverability can be an issue - corporate or hospital firewalls might filter out some emails. Veeva partners with established email delivery systems to manage technical deliverability, but there can still be instances where an HCP doesn't receive an email due to spam filters (especially if the content has too many images or certain phrases). Thus, design and IT configuration should follow best practices (minimal spammy language, proper sender authentication records, etc.).

• Not a Mass Marketing Tool: It's important to note that Approved Email is meant for one-to-one communications from reps/field users to HCPs, not for blasting large email campaigns (which would fall under a different domain like marketing automation). If a company wants to send a newsletter to thousands of HCPs, they typically use other systems (and then those materials would also go through MLR via PromoMats, of course). Approved Email is best suited for triggered, personalized emails rather than bulk sends. Some pharma marketers might initially hope to use it to "push emails to everyone" via the reps, but system and policy safeguards often prevent misuse in that way. For example, Veeva does not impose a hard send limit per rep by default (Approved Email Limits - Veeva CRM Help) (to allow legitimate use), but companies can monitor volume and unusual patterns. The value lies in quality, not quantity of sends. So, one challenge is aligning expectations and ensuring the tool is used as intended. Field teams should incorporate Approved Email as part of their multichannel mix, but not rely on it to do the job of a full email marketing campaign. When the boundary between marketing-driven email and rep-driven email blurs, firms must be careful to maintain the personal nature of rep communications and not overwhelm HCPs with duplicative messages from multiple sources.

# **Comparisons to Other Compliant Email Solutions**

Veeva is not alone in recognizing the need for compliant communication tools in pharma. Here we'll briefly compare Approved Email to some similar platforms and approaches:

 IQVIA OCE (Orchestrated Customer Engagement): IQVIA (formerly IMS Health/Quintiles) offers a competing CRM and multichannel suite known as OCE, which many pharma companies have adopted as an alternative to Veeva. OCE includes capabilities for compliant content delivery similar to Approved Email. In fact, IQVIA has a concept of "component authoring" where granular content pieces are pre-approved and then can be dragged-and-dropped into rep emails, much like Veeva's fragments (Link). The philosophy is the same: by using modular, pre-approved content, reps can personalize emails while ensuring every component is compliant and on-brand (Link). The OCE platform, like Veeva, tracks email engagement and feeds that data back into the CRM for analytics and next-best-action algorithms (Link). IQVIA also emphasizes Al-driven recommendations and an integrated approach across channels. In terms of adoption, IQVIA OCE has gained significant ground - by 2021, IQVIA announced that 140 life science companies in nearly 90 countries had selected OCE as their customer engagement solution (IQVIA's Orchestrated Customer Engagement (OCE) Solution Selected by 140 Life Sciences Companies in Nearly 90 Countries - BioSpace), including several top-20 pharma companies. Functionally, a pharma marketer or rep using IQVIA's system would experience similar features: a rep can send approved emails from within the OCE CRM interface, using content that was approved via a content management system (IQVIA's content module or potentially a third-party system integrated with OCE). One difference might be technology under the hood or the UI, but both Veeva and IQVIA stress compliance, integration, and personalization in their email capabilities. For a company deciding between the two, factors might include their broader CRM choice and ecosystem preferences (Veeva vs. IQVIA) and how each integrates with other systems (for example, Veeva's tight coupling with its Vault content repository, versus IQVIA's more open approach that could integrate with other content systems).

- Salesforce and Other CRM/Marketing Platforms: Veeva CRM itself was originally built on the Salesforce platform (though Veeva is now transitioning some products to its own platform). Salesforce, as a general CRM, does not natively include an "approved email" module specific to pharma, but it provides the building blocks (and in some cases, industry-specific clouds like Health Cloud). Typically, a pharma company using Salesforce without Veeva would need to integrate a content approval system and an email tool to replicate similar functionality. For example, they might use a digital asset management system to store approved content and a marketing automation tool (like Salesforce Marketing Cloud or Pardot) to send emails, with custom rules to ensure only approved content is used for certain templates. This kind of approach can work, but it often requires a lot of custom development and governance, and it's not tailored out-of-the-box to pharma compliance. Salesforce's strength is in flexibility and its AppExchange ecosystem, where partners might offer solutions. In fact, some smaller vendors have built "Approved Email" packages for Salesforce, but these are not as widely adopted as Veeva's solution in pharma. The advantage of a Veeva or IQVIA is that the compliance features are baked in and the workflows are designed for life sciences, whereas a generic CRM would require more manual processes to ensure (and prove) compliance. That said, large pharma companies sometimes have hybrid setups - for instance, using Veeva CRM for field sales but a separate system for mass emailing from headquarters. It's crucial in those cases to maintain a single source of truth for content approval (often still Veeva Vault or a similar repository) so that any channel - be it rep email or marketing blast - draws from the same pool of approved content.
- Other Content/Compliance Platforms: Prior to Veeva's dominance, pharma companies used systems like Zinc Ahead (a content approval tool acquired by Veeva in 2015) or homemade databases to approve materials, but distribution to reps was manual. Some companies have tried using standard email with strict SOPs, but without a technical enforcement, that approach is risky. Now, besides Veeva and IQVIA, there are a few niche players that offer modular content or compliant communication solutions. For example, some firms use Microsoft Dynamics CRM with custom addons, or specialized tools for particular channels (there are startups focusing on compliant texting or compliant social media posts for pharma, which operate on similar principles of pre-approved content blocks). However, for email as a channel in pharma, Veeva Approved Email and IQVIA OCE are by far the most referenced solutions in the industry. Many top pharmas have one of these two ecosystems in place. The choice often comes down to the broader CRM decision and the company's global standards. It's worth noting that both Veeva and IQVIA are continually evolving their offerings - adding more intelligence, better user experience, and expanding into new channels (for instance, Veeva has added Approved Texting and digital meeting capabilities as well). The concept of modular, approved content is a trend that extends beyond email; it's becoming the norm for all digital content in pharma marketing (Link). In that sense, Veeva Approved Email is part of a larger movement towards compliant content reuse and omnichannel marketing in life sciences.

# **Real-World Adoption and Impact**

Since its introduction, Veeva Approved Email has seen strong uptake across the pharmaceutical industry, and numerous case studies have highlighted its impact on commercial operations:

- Rapid Adoption by Pharma Companies: Within a year of launch, companies like AstraZeneca, Novartis, Bayer, and many others began piloting or rolling out Approved Email. By 2014, Veeva reported that field representatives from Bayer HealthCare and Dyax were achieving up to 40% open rates using the tool, and using it to engage physicians that were otherwise hard to reach (Bayer HealthCare And Dyax Join Growing Roster Of Life Sciences Companies Leveraging Veeva CRM Approved Email To Better Reach Customers) (Bayer HealthCare And Dyax Join Growing Roster Of Life Sciences Companies Leveraging Veeva CRM Approved Email To Better Reach Customers). Over 100 life sciences companies have implemented Approved Email as part of their CRM by the mid-2010s, and that number has only grown Veeva's own data notes the feature is "very mature" with 100+ customers using it (Approved Email Compliant, Rep-Sent Email for Life Sciences Veeva). Many of these are large pharma organizations; on Veeva's customer roster for Approved Email one sees names like Pfizer, GSK, Boehringer Ingelheim, AstraZeneca, and others (Approved Email Compliant, Rep-Sent Email for Life Sciences Veeva). This widespread adoption indicates that approved, compliant email has become a standard practice for pharma field teams in the US. It's no longer a novel experiment, but rather an expected capability of a modern pharma sales force.
- Enhancing Event Follow-ups and Education: One interesting use case is around medical events and speaker programs. AstraZeneca, for example, used Approved Email to enhance their event strategy reps would follow up with event attendees by sending approved slide decks or resources afterwards, reinforcing the content delivered during the event. According to Kathleen Walpole, a Commercial Operations leader at AstraZeneca, reps could "create their own personalized email" and this extended the reach and relationships with HCPs after events (Approved Email Compliant, Rep-Sent Email for Life Sciences Veeva). This helped maximize the value of speaker programs by keeping the conversation going. In another case, a multichannel specialist at GSK noted that field teams leveraged Approved Email to create "touch points they weren't able to before" and use it to continue brand discussions in between meetings (Approved Email Compliant, Rep-Sent Email for Life Sciences Veeva). These testimonies illustrate how the tool isn't just about convenience, but about strategically layering interactions to improve information retention and customer engagement.

- Impact on Sales Rep Performance: Companies have measured tangible improvements in rep productivity and effectiveness tied to the use of Approved Email. Veeva's own "Pulse" analytics report that reps using the tool can achieve significantly higher interaction rates. For instance, one global pharma saw a 30% increase in HCP interactions when reps incorporated Approved Email into their mix (Approved Email - Compliant, Rep-Sent Email for Life Sciences - Veeva). Another metric showed an average email open rate of 40% (versus ~10-15% for typical industry email), leading Veeva to claim Approved Email yields open rates 3x higher than the industry average (Approved Email - Compliant, Rep-Sent Email for Life Sciences - Veeva). What this means on the ground is reps get more opportunities to deliver their message, and presumably that can translate into better awareness and sales outcomes for the product. While many factors influence sales. improved communication certainly helps. Reps also report qualitative benefits - for example, being able to respond quickly to physician requests builds goodwill. In the Dyax case, their IT director highlighted that with Approved Email, reps could "quickly and compliantly communicate information customers want, immediately providing them more value," and because all interactions are tracked, the team could "easily learn what's important to our customers and execute on that knowledge" in one system (Bayer HealthCare And Dyax Join Growing Roster Of Life Sciences Companies Leveraging Veeva CRM Approved Email To Better Reach Customers). This highlights a cycle of improvement: the tool not only helps reps perform better, it feeds back insights that allow the whole organization to refine its approach.
- Regulatory Confidence: An often understated but crucial impact is the confidence it gives internal compliance and legal teams to allow digital engagement. For years, some pharma companies avoided having reps use email at all, out of fear that one wrong move could lead to a regulatory violation. Approved Email has changed that dynamic. We see companies openly discussing their use of the tool in press releases and conferences, which indicates that compliance officers are on board. The existence of audit trails and the ability to demonstrate that every email sent was based on an approved asset make it much easier to pass internal audits and, if ever needed, respond to FDA inquiries about promotional practices. In essence, it has unlocked a previously under-utilized channel for pharma by providing a compliant way to leverage it. This is a big win in an era where HCPs increasingly prefer digital communication.

In summary, Veeva Approved Email has become an integral part of U.S. pharmaceutical marketing and sales operations, enabling reps to engage healthcare professionals through a compliant digital channel. By marrying technology with regulatory requirements, it allows pharma marketers to harness the effectiveness of personalized email communication without stepping outside the strict boundaries set by the FDA. The tool's features – from content modularity and MLR workflow integration to CRM tracking and analytics – exemplify how thoughtful design can meet the unique needs of a regulated industry. Pharmaceutical marketers who understand and leverage Approved Email can drive more efficient multichannel campaigns, ensure consistent compliance, and ultimately foster better HCP relationships through timely, relevant outreach. As the industry continues to evolve toward an omni-channel engagement model, capabilities like Veeva Approved Email will be central to executing campaigns that are not only compelling and personalized, but also "approved" in every sense of the word.

**Sources:** U.S. FDA advertising regulations and guidance (Drug Advertising: A Glossary of Terms - FDA) (Drug Advertising: A Glossary of Terms - FDA); ProPharma Group insights on promotional



review and MLR compliance (The Trifecta of Promotional Review: What is a PRC & What do They Do?); Veeva Systems official product information on Vault PromoMats and Approved Email (Veeva PromoMats - Compliant Promotional Content Management - Veeva) (Approved Email - Compliant, Rep-Sent Email for Life Sciences - Veeva); industry case studies and press releases illustrating Approved Email usage and benefits (Bayer, AstraZeneca, GSK, etc.) (Bayer HealthCare And Dyax Join Growing Roster Of Life Sciences Companies Leveraging Veeva CRM Approved Email To Better Reach Customers) (Approved Email - Compliant, Rep-Sent Email for Life Sciences - Veeva); IQVIA OCE documentation for comparison (Link).



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