eBook
Humanizing the Inhuman: Balancing AI and Empathy in Customer Engagement
Artificial Intelligence (AI) has emerged as a transformative force, reshaping the way businesses engage with customers and streamline operations. AI has significantly impacted sales and marketing, enhancing efficiency, productivity, and customer engagement without replacing human roles. It automates tasks, improves forecasting accuracy, and processes data rapidly. While AI streamlines processes, humanizing content is crucial to establishing trust and connection with customers. Brands need to focus on real customer needs, leverage experts for content creation, and use sales conversations for audience research.

AI-driven marketing offers advantages like personalized campaigns but lacks a human touch. Successful brands balance AI benefits with human connection by providing personalized advice and support alongside automation. In the digital age, blending technology’s efficiency with genuine human narratives is essential for effective sales and marketing strategies. There are questions we should be asking ourselves amidst this rapid growth: What do we want to achieve from the use of AI? Where are we looking to aim this data toward specific parts of the funnel? Pre-sale, when we’re looking at personalization and crafting specific messages? Or when we’re entering a sales process with a prospect? Are we looking at efficiencies in human behavior and how they’re interacting with various or different documents that we send internally, be that in a deck or a demo format? What about post-sale? Or in the Customer Success realm? How do we ensure we’re demonstrating empathy throughout the customer success lifecycle? And most importantly, what is the balance between “AI plus data plus human”? The future lies in harmonizing AI’s capabilities with human empathy to create engaging and impactful customer experiences.

Introduction: Navigating the AI Revolution in Sales and Marketing

Explore how integrating AI with a touch of human empathy transforms customer interactions.
From predictive analytics to chatbots and personalized marketing strategies, AI technologies are enabling businesses to harness data at an unprecedented scale, offering insights and automation capabilities that were once unimaginable. A report highlighting the seismic shift in AI discussions among the music business revealed a jump from 500 companies in early 2022 to over 30,000 by late 2023, emphasizing the technology’s growing centrality in strategic planning.

Despite these advancements, the essence of sales and marketing remains deeply rooted in human connections — the ability to understand, empathize, and build trust with customers. This inherent need underscores the importance of humanizing AI in the digital age. As AI continues to redefine the boundaries of what’s possible, striking the right balance between leveraging AI for operational efficiencies and maintaining the human touch becomes crucial.

However, trust remains a cornerstone of customer relationships, a sentiment echoed in discussions on the trust equation in the age of AI. Trust in AI, coupled with trust in data and the human element overseeing AI applications, forms the bedrock of effective customer engagement strategies. Research from PwC highlights that 59% of consumers feel companies have lost touch with the human element of customer experience, signaling the need for a more balanced approach [Source: PwC, “Experience is Everything: Here’s How To Get It Right”].

As we venture deeper into the AI revolution, it is imperative for businesses to not just adopt AI technologies, but to integrate them in ways that augment the human aspects of sales and marketing. The goal is not to replace human interactions, but to enhance them, ensuring that every customer touchpoint is as personalized, empathetic, and trust-building as possible. This introductory chapter sets the stage for exploring how businesses can navigate the delicate balance of harnessing AI’s power while staying true to the timeless principles of human connection that drive sales and marketing success.
Recently, Bryan Kramer, CEO of PureMatter and author of “There is no B2B or B2C: It’s Human to Human (H2H),” joined Chris Mercer, Managing Director of Televerde EMEA, to discuss the growing use of AI technology in sales and marketing and why the human element remains vital for building authentic connections with customers and prospects. They are aligned in the potential of AI to make interactions more human, not less, by enabling personalization at scale and facilitating more meaningful conversations. In the pages that follow, we will delve deeper into the evolution of AI in sales and marketing, strategies for humanizing AI, the trust equation, and practical guidelines for integrating AI in a way that enhances, rather than eclipses, the human touch. Join us on this journey as we explore the future of AI in sales and marketing — a future where technology and humanity converge to create more meaningful and effective customer experiences.

Sources
Chapter 1: The Evolution of AI in Sales and Marketing

The earliest AI tools used in sales and marketing focused on data analysis and customer segmentation in the 1950s and 1960s, enabling businesses to make data-driven decisions and target customers more effectively. One example of early AI in marketing was the use of clustering algorithms to segment customers based on demographic data, allowing businesses to tailor their marketing efforts to specific customer groups. Additionally, the 1990s saw the introduction of Customer Relationship Management (CRM) systems and data mining techniques, such as the Apriori algorithm, which identified patterns in customer behavior to optimize marketing strategies and improve sales. These early applications laid the foundation for the evolution of AI in marketing towards more sophisticated tools like recommendation engines, programmatic advertising, chatbots, and predictive analytics that enhance customer engagement and operational efficiency today.

AI tools in sales and marketing have evolved rapidly. From enhancing customer engagement to automating workflows, AI has significantly impacted the marketing landscape. Companies investing in AI are experiencing revenue uplifts of 3 to 15 percent and sales ROI uplifts of 10 to 20 percent. The AI market is expanding at a CAGR of 38.1% between 2022 to 2030, indicating a fundamental transformation in marketing tactics. AI-powered analytics tools can analyze historical sales data, market trends, and customer behavior, enabling more informed decisions and accurate sales forecasts. The evolution of AI in marketing has shifted towards hyper-personalization, automation, and predictive analytics, with a focus on enhancing customer experiences and driving revenue growth. Overall, AI has revolutionized lead generation, personalization at scale, data-driven forecasting, and customer support in the sales and marketing sectors, showcasing a rapid and impactful evolution in these fields.
What’s missing in all of this? **Humanity.**

The human factor is crucial in AI development. Researchers emphasize that the key to building truly capable neural networks is letting them learn from people and the vast amounts of data generated online[^13]. The missing component for Artificial Human Intelligence (AGI) is identified as love, emphasizing the integration of human values into AI systems to ensure they are beneficial and aligned with human interests[^12]. Regulators stress the importance of human oversight in AI applications to ensure responsible governance and mitigate potential negative impacts on clients, emphasizing that humans should continue to run the machines rather than the other way around[^11].

Incorporating human elements like ethics, oversight, and values into AI development is critical to ensure its responsible and beneficial integration into various sectors.

Bryan Kramer explores the evolving relationship between technology and humans, particularly in the context of sales and marketing. Kramer poses the question of where the line between technology and humanity begins and ends, a boundary that seems to blur with each technological advancement. He reminisces about the era of door-to-door salespeople, illustrating a time when personal connections were at the forefront of commerce. Kramer contends that despite the growing presence of AI and automation in sales, such as AI-driven call services, these should not sever the fundamental human connection that is critical to trust and emotional engagement in transactions.

Kramer emphasizes the partnership between humans and machines, where each complements the other, rather than competing. He categorizes interactions into three types: **Human to Human (H2H),** where personal relationships drive business, reminiscent of the familiarity and connection with one’s local milkman; **Human to Machine (H2M),** which represents our current state of interaction, like using an ATM; and **Machine to Machine (M2M),** where bots communicate and work in parallel to process information.

The culmination of these interactions, where humans guide AI to enhance relationships rather than replace them, is what Kramer describes as the ‘sweet spot.’ He advocates for a focus on the ‘light side’ of technology, harnessing AI’s capabilities to bolster human interactions rather than letting it cast a shadow over the innate human desire for connection and trust. The aim is to harness technology to enhance our human qualities and interpersonal connections, making the whole greater than the sum of its parts.

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**Sources**


[^2]: Different types of AI tools for sales and marketing teams [Bigtincan](https://www.bigtincan.com/resources/ai-tools-for-sales-and-marketing/)

[^3]: AI Marketing: When did AI in marketing become so common? [https://mediatool.com/blog/ai-marketing](https://mediatool.com/blog/ai-marketing)


Although AI on the upside can increase efficiencies and productivity, companies put themselves at risk by leaning too heavily on AI technology without incorporating a human touch in several ways. Overreliance on AI can lead to a lack of employee trust, hindering AI adoption and effectiveness, as highlighted by KPMG’s report on “Trust in Artificial Intelligence: Global Insights 2023”[2]. Additionally, AI can unintentionally perpetuate biases present in data or algorithms, potentially leading to flawed outcomes and biased decisions, emphasizing the importance of human oversight and intervention in AI processes[4]. Furthermore, the financial risks associated with AI investments can be substantial if the technology fails to deliver expected returns, as seen in examples like Zillow’s costly misstep with automated house purchases driven by AI pricing models[1]. Ultimately, the risks of AI without a human touch extend beyond financial implications to encompass ethical considerations, accountability issues, and the potential existential threat posed by unchecked AI development, highlighting the critical need for businesses to balance technological advancement with human-centered values and oversight[5].

The balance between AI-driven efficiencies and the human touch is essential for fostering trust, ensuring authenticity, and delivering exceptional customer service. This equilibrium enables businesses to leverage the best of both worlds, enhancing customer engagement while harnessing the operational benefits of AI.

Televerde integrates AI with human elements in their sales and marketing processes through a strategy that focuses on empowerment and the amplification of human potential, rather than merely on technological process.
**AI’s Role in Televerde’s Strategy**

Televerde leverages AI to enhance the productivity and efficiency of its Engagement Centers. By analyzing vast datasets, AI helps identify optimal times for reaching out to potential clients—what they refer to as “golden hours of selling.” The AI-driven Colin platform has been instrumental in understanding these timeframes across different regions and demographics, leading to a shift away from traditional sales approaches and toward data-informed strategies.

**The Human Touch**

AI in Televerde’s workflow doesn’t replace human interaction but instead sets the stage for it. Bryan Kramer and Chris Mercer are aligned in the importance of humanizing AI, where the technology is used to speed up the initial stages of customer interaction, where the ultimate goal is to facilitate meaningful human conversations. The focus remains on empathy, trust-building, and understanding the emotional landscape of business relationships, which AI alone cannot replicate.

**Results and Efficiency**

The integration of AI has yielded tangible benefits for Televerde. AI-driven insights have doubled contact rates with prospects, leading to higher quality interactions and more significant opportunity generation for Televerde’s customers. Additionally, AI’s role in the operational back-end has allowed for time savings and operational efficiencies, freeing up human agents to engage in more strategic, high-value tasks.

Televerde’s approach to blending AI with human elements is defined by its commitment to enhancing human connections through technology. By embracing the power of AI to streamline operations and inform strategies, while also ensuring that the final mile always consists of human empathy and connection, Televerde sets itself apart as a leader in creating synergistic sales and marketing solutions that are both innovative and deeply human-centric.

Sources

[2] 15 AI risks businesses must confront and how to address them https://www.techtarget.com/searchenterpriseai/feature/5-AI-risks-businesses-must-confront-and-how-to-address-them
Chapter 3: The Trust Equation in the Age of AI

The human factor is crucial in AI development, as highlighted in various sources. Researchers emphasize that the key to building truly capable neural networks is letting them learn from people and the vast amounts of data generated online. The missing component for Artificial Human Intelligence (AGI) is identified as love, emphasizing the integration of human values into AI systems to ensure they are beneficial and aligned with human interests. Regulators stress the importance of human oversight in AI applications to ensure responsible governance and mitigate potential negative impacts on clients, emphasizing that humans should continue to run the machines rather than the other way around. Overall, these sources underscore the significance of incorporating human elements like ethics, oversight, and values into AI development to ensure its responsible and beneficial integration into various sectors.

From a psychological standpoint, trust in customer relationships when leveraging technology and AI is built on transparency, empathy, and ethical practices. The integration of AI in customer experience emphasizes the importance of blending technology with empathy and efficiency to shape human experiences. Trust is identified as the foundation of the human experience, rooted in social interactions and expectations, built on consistency, reliability, and understanding. Businesses must demonstrate responsible and ethical AI usage to address consumer concerns about biased algorithms and data privacy, fostering trust through accessible AI policies and adherence to ethical frameworks. Customer engagement mediates the relationship between trust and loyalty, highlighting the need for businesses to prioritize transparency, reliability, and empathy in their interactions with customers when implementing AI technologies. Overall, trust in customer relationships concerning technology and AI is nurtured through genuine connections, proactive issue resolution, and a customer-centric ethos that prioritizes customer well-being and satisfaction.

Using Televerde as a case study, we can break down a proven approach to building lasting trust while leveraging AI in customer relationships.
Developing a Blended Method for Trust and AI

Televerde's approach to trust-building uses a multilayered method where AI is blended with strategic direction, reliable data, and ultimately, human oversight to ensure the validity and relevancy of AI outputs. This process reassures customers that while AI may be at work, the authenticity and accuracy of the interactions they receive are vetted by human intelligence, which is essential for building trust.

Personalization and Efficiency

AI's capacity to analyze data rapidly enables personalized customer interactions by predicting preferences and behaviors. Televerde taps into this capability to determine the optimal times for customer outreach, effectively personalizing engagement strategies to align with customer schedules and preferences, thus enhancing efficiency. Such targeted interactions, grounded in an understanding of customer needs, contribute significantly to building trust.

Understanding the Psychological Perspective of Trust

From a psychological standpoint, trust is considered a belief in the reliability, truth, ability, or strength of someone or something. In the context of AI, where traditional human cues are absent, trust is garnered through consistent, reliable, and personalized interactions. This is echoed in Televerde's use of AI – not to replace human connections but to foster them, guiding customers to the right conversation with the right person at the right time, which psychologically reinforces the perception of reliability and attention to individual needs.

When customers understand and see the benefits of AI, their trust in these systems grows. Televerde's model embodies this by using AI transparently to enhance the quality of customer interactions, not to replace the human element but to complement it. Televerde's leaders have articulated that the goal is to leverage AI for what it does best — processing data and identifying patterns — and then using human insight to apply that information in ways that are empathetic, contextually relevant, and genuinely helpful. The presence of human oversight in AI-driven processes reassures customers that they are not just another data point but valued individuals whose unique preferences and concerns are being heard and addressed. This trust in AI-driven customer relationships is cultivated by demonstrating that the technology is used responsibly to provide genuine value. Televerde exemplifies this with a model that amplifies human empathy with AI efficiency, ensuring that their clients can trust not only the process but also the company behind it.
Chapter 4: Achieving Operational Efficiencies Through AI

AI has the distinct capability to streamline sales and marketing operations and deliver almost immediate tangible efficiency gains. The ability of AI to identify optimal engagement times and personalize outreach strategies is shown to significantly enhance productivity and the quality of customer interactions, leading to better outcomes for businesses and their clients.

Televerde’s Technological Efficiency in Sales: A European Case Study

In the dynamic sales landscape of Europe, Televerde has embraced the challenge of cutting through the saturated market to reach key contacts more effectively. They achieved this by leveraging their Colin platform to dissect and analyze the “golden hours of selling” across various regions and countries, including Germany in the DACH region.

Traditionally, sales representatives were trained to identify optimal times for customer outreach by phone, but with the overwhelming influx of information readily available to consumers today, the old metrics have become outdated. Televerde’s approach, rooted in the use of AI and machine learning, has enabled a more nuanced understanding of when prospects are most receptive across different communication channels, including email, social media, and phone calls.

The findings from their AI-powered analysis were surprising, challenging long-held beliefs about the most effective times for sales communications. This shift in understanding was not trivial but a significant change observed over the past five to six years, with particular acceleration in the last two years. The insights drawn from analyzing thousands of touchpoints and opportunities have empowered Televerde’s agents to tailor their outreach more precisely and intentionally.

What once required arduous hours of manual data analysis and interpretation can now be synthesized in mere minutes thanks to AI, resulting in a streamlined process that offers rapid insights into customer behavior patterns. This efficiency not only saves time but also allows Televerde’s agents to allocate more of their resources toward nurturing customer relationships and exploring new opportunities for clients.

In essence, Televerde’s case study underscores the profound impact of AI on operational efficiency within sales. By adapting to the shifting paradigm, the company has harnessed AI to enhance customer engagement and drive better outcomes, setting a precedent for the future of sales strategy and execution.
Chapter 5: Achieving Operational Efficiencies Through AI

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The future of AI in sales and marketing is envisioned as a harmonious blend of automation and human intuition, with predictions emphasizing the continued importance of integrating AI into human-led strategies. The concept of “AI+Data+Human” collaboration predicts a future that will see more sophisticated partnerships between AI tools and human insight to craft effective sales and marketing strategies.
Adopting an “AI + Data + Human” Approach in Sales and Marketing helps:

**Enhance Personalization and Trust:**
AI’s ability to process and analyze vast amounts of data can lead to more personalized customer interactions. However, personalization alone isn’t enough to build trust; trust also involves emotional connections that AI currently cannot replicate on its own. Research from PwC indicates that 59% of consumers feel companies have lost touch with the human element of customer experience, underscoring the need for a balance between AI-driven efficiencies and human engagement. *Source: PwC, “Experience is Everything: Here’s How To Get It Right”*

**Mitigates the Risks of Over-Reliance on AI:**
Relying too heavily on AI can lead to missed opportunities for genuine connection. AI can sometimes come across as inauthentic or miss the nuances of human emotion and empathy. A study by Capgemini found that 76% of executives believe they’re being transparent about how their AI models use data, but only 53% of consumers agree, suggesting a gap in perception that could be bridged by more human involvement. *Source: Capgemini, “The Art of Customer-Centric Artificial Intelligence”*

**Support Customer Service Excellence:**
AI can significantly improve operational aspects of customer service, such as response times and availability. However, AI-generated responses need to be checked and verified by humans to ensure they meet the company’s standards of quality and empathy. Forrester’s research emphasizes that while consumers are open to AI-driven experiences, they also demand high-quality interactions that often require the human touch, particularly in complex scenarios. *Source: Forrester, “Predictions 2021: Customer Service”*
**Foster Innovation and Continuous Improvement:**

The integration of AI in customer engagement strategies allows companies to innovate and improve continuously. However, this technological integration should not replace human intuition and creativity but rather augment it, ensuring that sales and marketing strategies remain dynamic and responsive to customer needs. According to Gartner, by 2025, 70% of support requests initiated through GenAI-powered chatbots will demand human oversight due to customers’ mistrust, increasing service costs by 40%. Source: https://www.gartner.com/en/insights/generative-ai-for-business

**Navigating the Future of AI and Human Collaboration:**

Looking ahead, the synergy between AI and human intelligence in sales and marketing is expected to deepen. This collaboration promises to unlock new levels of efficiency and effectiveness in engaging customers, provided companies maintain the balance between technological advantages and the irreplaceable value of human connection.
Chapter 6: The “AI+” Model in Motion: Televerde Leads the Way

Televerde advocates for an ‘AI+’ model, where AI is complemented by human insights and verification. This involves a three-pronged approach: AI plus direction, AI plus data, and AI plus human touch. By following this model, Televerde ensures that AI-driven outputs are validated by human expertise before they reach the customer, ensuring authenticity and relevance.
Here’s how Televerde’s “AI+” model balances the dynamic interplay between technology and the human element in sales and customer relationship management:

Amplification of Human Abilities:
The model embraces AI as a means to amplify human capabilities, not replace them. By using AI for tasks like data analysis and lead scoring, Televerde’s teams can focus on fostering deeper relationships with clients, which AI on its own cannot achieve.

Adapting AI to Various Segments:
Understanding that there is no one-size-fits-all application for AI, Televerde tailors AI integration to different segments of the sales cycle, from pre-sales personalization to post-sale customer success, ensuring that AI is used effectively at each stage.

Improved Efficiency and Personalization:
Televerde uses AI to identify the ‘golden hours of selling,’ improving the efficiency of contact with potential clients and personalizing engagement strategies. The goal is to use AI to expedite and enhance the connection process, leading to better-quality conversations and more opportunities for customers.

Synergizing Data, Direction, and Human Insight:
The “AI+” approach hinges on three pillars: direction, data, and human touch. AI is directed towards specific objectives, informed by data, and ultimately mediated by human insight, which together drive successful outcomes.

Maintaining Trust through Human Oversight
The AI+Human model also involves a validation process, where human insight is necessary to ratify AI-generated data. This is crucial for maintaining trust, as it ensures that the end product of AI’s analysis is both accurate and applicable.

Driving Forward with AI-Aided Human Connections:
At the heart of Televerde’s future-proof strategy is the belief that human connections remain paramount. AI is seen as a bridge to these connections, not a barrier. The focus is on crafting AI-driven strategies that lead to human interactions, which are critical in sales and building brand trust.

By integrating AI in this manner, Televerde not only enhances its operational capabilities but also ensures that the essence of its service—the human touch—is not lost in the process. The AI+ model is a testament to Televerde’s commitment to innovation that respects the fundamental need for human connection and trust in business relationships.
Build Your Responsible Roadmap: Applying the “AI+” Method to your Team

By following the proven three-pronged approach of AI plus direction, AI plus data, and AI plus human touch, you can develop your strategic roadmap to harness the potential of AI responsibly and effectively. The focus is clear: to advocate for a balanced approach that champions AI as a tool to enhance, not eclipse, the human facets of sales and marketing. Through this balanced lens, we endeavor to guide businesses on how to wield AI not as a crutch that weakens human skills, but as a catalyst that brings forth the best in human creativity, empathy, and strategic thinking.

Method: AI plus direction, AI plus data, and AI plus human touch

Exercise: Using the model, work with your teams in a group workshop setting to explore what others are doing to embody the pillars of H2H (human-to-human) simplicity, empathy, and imperfection in your brand, and then analyze how these traits could combine with your data, technology and direction/action using an AI + Direction + Data + Human Touch approach to inform your own team/company strategies.

01  What brands embody empathy?

02  What brands embody simplicity?

03  What brands embody imperfection?

04  What traits from all of these brands align with ours?

05  How is our team thinking about/using AI?

06  What are some potential directions/actions we could take to help us achieve company/team goals faster? More efficiently?

07  What data do we have and could leverage to enhance

08  How do these data + directions + AI align with the H2H traits we identified?
Empowerment Through Opportunity: The Televerde Story

Within the pages of the Televerde story, you’ll find an inspiring narrative of empowerment and transformation. It’s a story that goes against the grain, challenging stereotypes and championing second chances. Televerde’s unique business model is a vivid testament to the ethos that for-profit endeavors and social empowerment can coexist harmoniously.

Televerde stands out not for its engagement with prison labor, but for its radical approach to it. The company is steadfast in its mission to empower incarcerated women, offering a pathway to not just a second chance, but a redefined future. Unlike the conventional narrative, Televerde focuses on potential, resilience, and untapped talent, painting a future for these women that shines bright with possibilities, unmarred by the shadows of their past.

The impact of Televerde’s model—the “Televerde Effect”—is profound and multifaceted. It’s about holistic development, extending far beyond the confines of job opportunities. Through comprehensive skills training, education, mentorship, and a robust reentry program, Televerde ensures that these women emerge as confident and competent members of the workforce. Their stories of success, perseverance, and transformation are the true indicators of Televerde’s groundbreaking impact.

Televerde’s approach is substantiated by hard data. Graduates of the program not only secure better-paying jobs post-release—with potential lifetime earnings quadruple the national average for incarcerated females—but they also achieve educational milestones, with a vast majority pursuing higher education. The ripple effects of this model are far-reaching: a recidivism rate dramatically lower than the national average, strengthened family ties, and a significantly brighter outlook for their children’s future.

For those seeking a detailed exploration of Televerde’s societal contributions, Arizona State University offers a comprehensive study. This analysis illuminates the tangible outcomes and the broader implications of Televerde’s commitment to change lives—one opportunity at a time.
Are you ready to transform your sales and marketing strategies?

Contact Us

Learn more about how Televerde can help.
Visit http://www.televerde.com or call us at 888-925-7526

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