WHITE PAPER



BREAK THE CLUTTER – UNDERSTANDING THE 'HYPE' BEHIND HYPER-PERSONALIZATION IN CUSTOMER EXPERIENCE

Abstract

The world today has truly changed the way customers behave and engage. With a surge in the number and type of customer touchpoints and channels, an overload of information, and targeted communication, there are elements of confusion and a change in consumption. As customers seek more relevant interactions, businesses must anticipate and exceed customer expectations. In this scenario, the best way to attract and retain a customer's attention is through data-driven, hyper-personalized customer interactions. This paper discusses the true meaning of hyperpersonalization and how it goes beyond marketing and permeates every interaction with a prospect or a customer. We also look at the market trends, industry examples, and challenges within organizations focused on this wave. In short, it sheds light on the accelerated pace of hyper-personalization and how every enterprise, small or big, needs to adapt to this trend.



Introduction — What is Hyper-Personalization?

Imagine this: when young Tom logs in to Netflix, a list of thumbnails is displayed, providing snapshots of what the shows might be about. One of the thumbnails shows a group of kids playing with action figures, and it looks like a show that 15-year-old Tom may like. He clicks on it and starts watching.

Tom's father logs in to Netflix and sees a list of upcoming shows, with thumbnails too. He sees a thumbnail of a dark-lit room and figures in the background, and it looks like a horror show he might like. He clicks on it and starts watching. While both the thumbnails were linked to the same show, the images were tailored to the logged-in user's preferences, history of liked shows, and profile. This is HYPER-PERSONALIZATION.



Hyper-personalization enables businesses to use all the omnichannel data they hoard to curate and drive personalized customer experiences and engagement in real time. In today's content-driven and channel-fragmented digital world, this means providing each prospect or customer a contextualized experience – one that matches his/her interests – across all the touchpoints of a brand. More so in the post-pandemic era, where data analytics, automation, and AI have emerged as game-changers across industries in the new world, says Gartner. However, at the core of all these technological advances lies the need to understand human psychology and consumer behavior. The initial shock of the pandemic prompted businesses to change their operating models rapidly and utilize remote operations aggressively as consumers rushed to digital channels. Although the pandemic created a sense of uncertainty in the minds of consumers and enterprises about the future, one thing is certain: the obsession with personalization will continue to be at the center of customer experience.



The trend of hyper-personalization is also something that customers have begun to expect in their day-to-day lives. With the changes in customer expectations, competitor approaches, social media engagements, and tailored content, enterprises need to adopt hyper-focused, hyper-automated, and hyper-personal strategies while exploring data, advanced analytics, and AI for gaining customer insights and deciding on ensuing actions

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The New Wave of Customer Experience

"We see our customers as invited guests to a party, and we are the hosts. It's our job every day to make every important aspect of the customer experience a little bit better."

- Jeff Bezos

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Hyper-personalization is about how brands and enterprises are focused on simplification and what really works for a specific customer. It is also a much larger concept today because the focus has moved into the context of data, rather than data alone. Knowing that a customer's preferred channel to shop is an app, is mere data, but understanding the type of products he/ she may buy on an app vs in-store, is what changes the game of personalization.



Amazon

Of all the "popular" success stories on hyper-personalization, Amazon stands tall as a leader in this space, even today. We, as consumers, have experienced the product recommendations while shopping on the Amazon e-commerce app/website. Telling consumers what others are buying with AI, is an excellent way of providing next best offers. It also takes care of a key aspect of hyper-personalization, which is to stay non-intrusive. While Amazon makes suggestions/recommendations, there is no blast of information to consumers forcing them to take an action.

Having said that, the move to hyper-personalization is not always seamless for enterprises. Although technical hurdles seem to be the greatest challenge for most organizations, technology, combined with data, can be a key enabler in this hyper-personalization journey. Brands can get an in-depth understanding of customer choices through online tracking using cookies. Al helps brands to sift through large chunks of data in real time and come up with hyper-personalized offers and recommendations for their customers.

Segmentation – grouping 'like-minded' customers based on common parameters like age, gender, demographics, or even preferences – in reality, contradicts hyper-personalization.

It isn't Simple Marketing even though that's the Popular Belief

Segmentation has for long been a core focus element of customer experience, marketing, and often sales strategies. It is essentially about grouping 'like-minded' customers based on common parameters like age, gender, demographics, or even preferences. Interestingly, we believe this contradicts hyper-personalization, which is why strategies need to consider a major shift.

Even today, boardroom strategic conversations use terms like 'millennials,' 'empty nesters,' and 'impulse shoppers' as segments that define their target customers. This, in a sense, wrongly indicates that there are three or four customer segments (groups) only. There may be similarities, but double-clicking into the data about these groups opens a whole new set of customer groups. This is precisely where the context of data becomes crucial for planning communication, consumption channels, and related strategies.



Beyond context, another important aspect must be considered in the realm of hyper-personalization. Although perceived as a marketing approach and strategy, the concept of hyper-personalization permeates through every moment of truth with a customer. There is a definite need to understand consumer behavior, to focus on empathy towards customers – now more than ever – and build connections with customers, keeping experience at the epicenter.

A key element of customer engagement is customer care or customer service, and every interaction in this space is expected to be hyper-personalized today. IVR-based conversations, or scripted call center discussions, can no longer make the cut. Customers expect customer care executives to know what they are complaining about, when it occurred, why, what they want as retention offers, their loyalty preferences, and more. The 'care' within customer care must be a tailored response and not a cookie-cutter reply, which is fundamental to customer retention success.

Hyper-personalization helps brands leverage a competitive edge as they compete for customer attention in an over-crowded digital landscape where every distinct feature and differentiation counts. There are various degrees of hyper-personalization that can be leveraged at different stages of the customer lifecycle. However, it is important to find the right balance without going overboard with personalization. From

Spotify, the popular music streaming

service, echoes all 'mantras' of hyper-

personalization. For instance, Spotify uses

a 'Discover Weekly' option to suggest what

type of music its users may listen to, based

on their listening history. This is curated

Spotify

specifically for each user. Naysayers share views that the songs are not accurate recommendations, but this is still a much smaller group than the actual users who use these playlists. This feature alone increased user engagement exponentially, resulting in 5 billion tracks streamed being from the app.

luring customers with tailor-made webpages and dynamic pricing to offering personalized after-sales services with smart chatbots, hyper-personalization can be effectively applied throughout the customer journey.

Awareness

- Limited customer data and information
- Customers are looking for answers and solutions to their problems and needs

Retention

- Replace existing text with the text given below: Retention
- Retaining customers and providing them with services, which they are not expecting is a challenge
- Retargeting customers with custom-tailored offerings or services is mission critical
- Driving customers to make future purchases leveraging useful resources like feedback, push notifications, and loyalty programs



Hyper-Personalization across Customer Lifecycle

Consideration

- Customers are comfortable and open to personalized experiences
- Customers are researching and evaluating different solutions
- Relevant information to help customers make the decision, followed by sharing winning stories and testimonials
- Engaging with customers more than once post drop-off

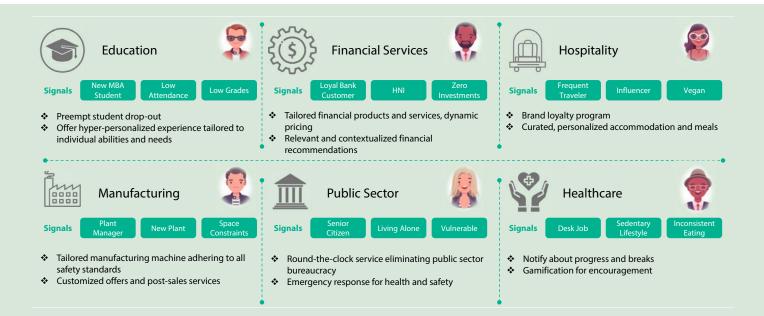
Decision

- Customers have all the information they need
- · Be cognizant of the customers, who they are and
- what they want
- Concentrate on creating and delivering hyperpersonalized propositions
- Incentivize the purchase by leveraging data collected in earlier stages

Share a **Coke.** with...



The 'Share a Coke' campaign, first launched in Australia in 2011, involved changing the traditional wrapping around the Coca-Cola bottle to say 'Share a Coke with...' and a popular name. The purpose of the campaign was to create a more personal relationship with consumers and inspire shared moments of happiness. In Australia, the top 150 most popular names were printed onto millions of bottles and the campaign was so well-received, that many other countries around the world adopted it with their own unique twists.⁶

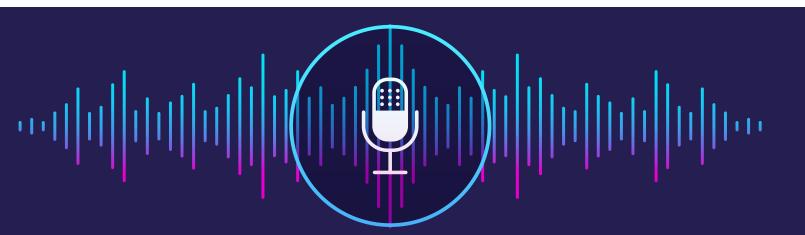


The Ironies of Hyper-Personalization

As mentioned in earlier sections, often, hyper-personalization is planned based on data collected and analyzed. This means, algorithms and AI are in play. This also poses the risk that an element of generalization might kick in. Many brands that are successful in hyper-personalization are also believed to be intrusive. In fact, Spotify has its share of customers who disagree with the recommended playlists. Playback to the Netflix scenario, where thumbnails and recommendations on what to watch are provided based on the viewer's preference. This also alienates new content.

A fairly binary approach and logic plays out here, as the Al or intelligence of hyper-personalization ends up alienating dormant opportunities. And this assumes that the customer groups have no intention to try something new or branch out into new genres. Over a period, this can cause dissatisfaction and poor experience. It is a case of too much personalization.

The other bane of hyper-personalization is that the intelligence in the AI is not often too 'intelligent.' Critics have reams of content of what the likes of Alexa, Siri, and Google Home can and cannot do. Alexa for instance, can set an alarm for 7 AM and 8 AM, but if I ask Alexa to cancel my alarm of 6 AM, the response is that "I don't have an alarm set at that time." No intelligence kicks in to check if my other two alarms need a change. Reminders pop up on random things, which are often intrusive.

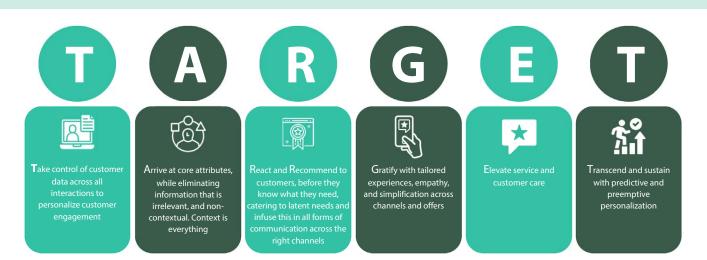


Loyalty programs used by airlines or hotels are also often skewed. These are prime examples of not so successful hyperpersonalization. Business travels that offer discounts on family trips, don't always make sense. In these cases, the offers are no different from mass e-mails, or worse, spam. All these suggestions, recommendations, and tailoring, in some scenarios and with few customer groups, create a sense of information fatigue. Some customers are may also veer towards "un-personalization" as a result. In these scenarios, even the best AI model and data analytics-based recommendations will not really create a great experience for these customers. Enterprises embarking on these journeys, will need to lay out specifications to take into consideration the customer churn scores, profitability indices, and with whom these customers are interacting and are getting influenced while directing these algorithms for personalization. This essentially means, analytics needs to consider an entire network of interactions – and not only the customer – while making recommendations.

This is not as easy as it seems, and often, technology alone may not be the answer here. So, in the space of hyperpersonalization, there is a need to exercise caution in the volumes of engagement to prevent churn and fatigue. Also, the intelligence needs to be genuine enough so that recommendations are not blindly made. A large part of 2020 had every individual search, read, browse, and comb through the internet looking for information on the pandemic, associated statistics, and the likes. This, by no means, indicates that their profiles are now only looking for information, products, or news associated with the pandemic and health, and the algorithms need to be smart enough to decipher that!

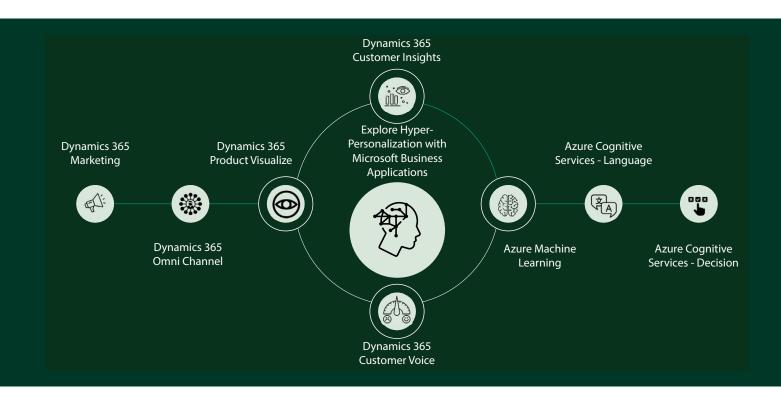
Setting the Target Right

Here is our point of view on how enterprises of today can realize the full potential of hyper-personalization through TARGET, an approach drawn from experience to facilitate the hyper-personalization journey for enterprises.



While TARGET provides enterprises a structured approach for hyper-personalization, it will require technology to anchor, accelerate, and execute the hyper-personalization journey. Technology as an enabler will facilitate every brand to have only one voice to its customers.

The landscape offers a host of products and services from leading providers like Google, IBM, Amazon, and Microsoft to empower enterprises with hyper-personalization. Aligned with the customer expectations and standards, Microsoft offers resources and services in the Microsoft Business Applications space which helps in delivering purposeful hyper-personalization at scale, without compromising trust. Today, businesses that focus on hyperpersonalization in their core strategy, will be the ones to keep up with changing and high expectations from customers. It is what will create a genuine competitive edge. The situation today, isn't as rosy as one would think. As customers, we receive a lot of personalized ads, data-driven offers, and exciting engagements in services, but only around 9% of organizations are the early adopters of this concept.



Hyper-personalization is not an easy-to-execute strategy, and is something to be cautious about. Too much personalization is also a bane.

It is also imperative to understand, hyperpersonalization is not an easy strategy, or rather an easy-to-execute strategy, and is something to be cautious about. Too much personalization is also a bane. That said, businesses need to start

somewhere to be ahead of the majority

who talk about it, but have not actually done it, or those who think they have done it, but are not actually focused on consumer behavior at the epicenter of their strategies.

The reality is that personalization is certainly an important goal, and with the

pandemic, the need to re-orient messaging across new and maybe different channels, with quicker turnaround, has become all the more important.

Undoubtedly, this is a paradigm shift and enterprises need to decide if they want to resist this shift or get on board.

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Rithika Messiahdas is a Principal Consultant with Infosys. She has over 14 years of experience in the Microsoft Dynamics space having worked on CX implementations, pre-sales and development and strategy for new Industry vertical solutions, Consulting and Digital Experience Innovation. Her areas of interest span across thought leadership and building of new solutions enabling modernization to the existing enterprise ecosystem with focus on Next Generation technologies & Sustainability areas across AI, Automation, Analytics, MR, IOT and related enrichments.



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