

## Understanding Internet Banking Motivations among Customers: A Study of Banking Marketing Management

Lelo Sintani<sup>1</sup>, Fauzan Manafi AlBar<sup>2</sup>, Eka Hendrayani<sup>3</sup>, Ayurisyia Dominata<sup>4</sup>, Pandu Adi Cakranegara<sup>5</sup>

<sup>1</sup>Universitas Palangka Raya, Indonesia

<sup>2</sup>Universitas Raharja Tangerang, Indonesia

<sup>3</sup>Institut Teknologi dan bisnis Haji Agus Salim Bukittinggi, Indonesia

<sup>4</sup>Direktorat Politik, Hukum, Pertahanan, dan Keamanan, Deputy Kebijakan Pembangunan, Badan Riset dan Inovasi Nasional, Indonesia

<sup>5</sup>Universitas Presiden, Indonesia

[lelo.sintani@feb.upr.ac.id](mailto:lelo.sintani@feb.upr.ac.id)

### Abstract

*This business study aimed to discuss the motivation of bank customers to choose Internet Banking. We believe that customers choose internet banking for various reasons and motivations, so most bank service users switch to the Internet service system. We do the proof and discussion by obtaining supporting data from various sources of data information such as books and other scientific data. Before completing the discussion, it goes through an in-depth analysis process and accurate data hypotheses to get a valid answer. Based on the study and discussion, we can conclude that the motivation of customers to choose internet bank services includes convenience, cost-effective, flexible transactions, and following the technological era where services are getting more accessible, cheaper, and faster. It is hoped that this will be important for further studies.*

### Keywords

understanding; internet  
banking; efficiency; customer;  
motivation



## I. Introduction

Technological improvements make the financial area further developments, particularly those connected with dissemination internet. Improvement of advanced dispersion channels known as electronic banking (E-Banking) is a solution in modern days (Sharif & Raza, 2017). Banking administrations that fall into the classification of electronic banking incorporate Automated Teller Machines, Short Message Service Banking, Mobile Banking, Electronic Data Capture, and Internet banking. Internet banking uses web innovation to manage banking exchanges through the Bank's site. The real benefit is that we do not have to take off from the house to go to the Bank or ATM to make exchanges, except pull out cash. By utilizing the web organization, clients can do different exchanges. In this manner, clients benefit concerning time and cost. Benefits of Internet Banking (Yoon & Steege, 2013). Commonsense and free. Consumers can save time and expenses by going through financial exchanges. Aside from the upsides, Internet Banking also has drawbacks, such as robbery and information block attempts when clients make exchanges.

The presence of web banking administrations in Indonesia is indistinguishable from the rising number of web clients. Such financial administrations are banking administrations for clients who make exchanges through the web, either through cell phones or PCs

(Purwanegara et al., 2014). This is essential for banking exercises that utilize web innovation to manage exchanges and acquire other data through the Bank's site. The number of web clients in Indonesia in 2016 was 132.7 million individuals from the all-out populace of Indonesia, which is 256.2 million individuals. An increment of 51.8% compared to 2014 added up to 88 million clients. In Indonesia, most web clients are men 52.5%, while ladies make up 47.5% of the absolute web clients. 84.2 million or 63.5% of these clients have made web-based online shopping installments. Most installment exchanges are made through ATMs (36.7%). In comparison, installments utilizing web banking are just 7.5% or 9.9 million complete web clients (Association of Indonesian Internet Service Providers, APJII, 2016). A study led by Online Market Research In Asia in 2017 uncovered that web banking administration clients in Indonesia had expanded by 34% and were overwhelmed by the younger age (Pradana et al., 2019).

The utilization of these administrations is generally for web-based shopping installments. Given the study results, the most often utilized web banking administration is Klik BCA. This follows a review directed by Frontier Consulting Group through the idea of "Top Brand" utilizing the 2017 Top Brand Index (TBI) estimation (Hendriyani & Raharja, 2018). Klik BCA is still in the lead position with a TBI of 53.3%. Various investigations on web banking administrations have been completed. Advantages, correspondence, and saw comfort all influence the utilization of web banking administrations. Astuti et al., (2021) uncover the apparent advantages, accommodations, and dangers that are significant elements in utilizing web banking administrations. Emotional standards, accommodation, and Security are likewise factors that impact the utilization of web banking administrations. Abstract standards, bank picture, bank drive, capacity to utilize web banking, the convenience of web use, trust, and government support for web banking use are essential. This study looks at bank drives as an improvement of past examinations. This truly intends an immediate association of the Bank in promoting web banking administrations. It is fascinating to quantify because bank inclusion alludes to the requirements and wants of clients (Iman, 2011).

Furthermore, the review utilized four-segment aspects: age, pay, and instruction as balance in a particular orientation. Notwithstanding age, pay, and training, the concentration additionally uncovered distinctions in sexual orientation in the variables that underlie clients or clients utilizing web banking administrations. Different examination results that uncover the variables that impact the utilization of web banking administrations are essential for a work to figure out the requirements and wants of clients. This cycle assists specialists and experts with understanding the reason why the execution of web banking administrations has not had the option to stay up with its turn of events (Hossaintl.,2020). Given this, this study plans to investigate the inspirations that support the utilization of web banking administrations with orientation control. The job of orientation as a mediator is to see if orientation influences the utilization of these administrations and their way of behaving. Comprehension of these ways of behaving can outline the proper web banking administration promoting system to address client issues and wants (Lin et al., 2020).

Seen usefulness understanding purchaser conduct towards the utilization of innovation depends on an innovation acknowledgment model (TAM). Cap produces two developments, to be specific, seen handiness (PU) and saw usability (PEOU). Both affect the utilization of innovation (Low & Abdul, 2013). Seen value in understanding the utilization of innovation connected with web banking (web-based banking) is a state of somebody who feels that web banking can utilize it in general (Chandio et al., 2017). This understanding depends on a genuine developed understanding that apparent advantages are characterized as the consequence of an individual's choice to accept that utilizing innovation will assist with

taking care of business better. One of the apparent advantages is the reserve funds in exchange time without coming to the Bank (Sihotang et al., 2022). The banking world is inseparable from human life, because all human activities involve finance and require banking facilities (Tarigan, 2020). Bank is a company engaged in the financial sector, meaning that the banking business is always related to financial matters (Rosmika, 2019). The bank is simply defined as a financial institution whose business activities are collecting funds from the public and channeling these funds back to the community and providing other bank services (Dianto, 2020). The past examination has additionally uncovered that apparent value decidedly affects choices to utilize web banking administrations. One more review with a similar development on versatile banking expressed that apparent advantages emphatically affected the utilization of these administrations. From past exploration, the variables that impact the choice to utilize web banking administrations with orientation balance uncover contrasts in conduct. The advantages altogether impact the utilization of web banking among men. These outcomes are as per the essential development of past examination, which uncovered that involving innovation in men is all the more unequivocally affected by apparent advantages contrasted with ladies (Burhanudin et al., 2019).

**Seen Ease of use** The development as seen convenience is a level that gives certainty to somebody that utilizing a specific framework will be liberated from all types of trouble. Work can be finished right away and improve on the interaction. Notwithstanding faith in the advantages acquired, somebody who simultaneously utilizes innovation can feel a framework is excessively troublesome or straightforward. Without breaking a sweat in utilizing innovation, the apparent advantages are equivalent, so both become indistinguishable developments of innovation use. The apparent comfort decidedly affects the utilization of web banking administrations (Haralayya, 2021). The apparent usability factor in the examination object of versatile financial states that the apparent convenience affects the utilization of the help.

The advancement of the Technological Acceptance Model built in a few ensuing investigations looks at the segment parts, one of which is orientation. Web banking administrations are more broadly utilized by men than ladies (Serener, 2016). Distinctions in sexual orientation assume a significant part in acknowledging and utilizing innovation. The utilization of web banking administrations by ladies is essentially more emphatically affected by the convenience of these administrations. Ladies' inspiration to utilize web banking administrations is fundamentally affected by their usability. These outcomes follow research led by Schuetz & Venkatesh (2020). They fostered the idea of TAM with orientation control uncovering that men are more centered around the advantages of utilizing innovation while ladies are more on comfort and abstract standards that are more affected by different sentiments other than the choices of others themselves.

**Seen Security** is one of the critical factors that can change clients' view of web-based financial administrations. Possible clients' view of the Security of the innovation is that there are no blunders or specialized mistakes during banking exchanges (Massilamany and Nadarajan 2017). Security intends no extortion or obstruction with admittance to web banking administration clients. Subjective examination of web banking administration clients in the United Kingdom (UK) uncovers that Security is the main component impacting the utilization of these administrations. The consequences of quantitative exploration express that Security is the primary deciding element influencing the utilization of web banking administrations. Research on versatile financial administrations expresses that exchange security is a unique worry in the portable momentum time. Observational exploration explicitly inspects the Security of the web banking administration sites, expressing that site security significantly affects the utilization of web banking administrations (Chandio et al., 2017).

The apparent security factor connected with banking exchanges emphatically affects the utilization of web banking administrations. Research on versatile financial administrations likewise uncovers precisely the same thing about the Security of banking exchanges (Madininos et al., 2013). Security for utilizing banking innovation administrations with orientation control is pertinent to people. At the same time, Marakarkandy et al., (2017) state that it influences ladies more emphatically, not altogether for men. Bank Initiatives Bank drives are bank endeavors to advance and support the presence of web banking administrations as a computerized circulation channel. These elements as the most recent factors from research. Bank inclusion makes clients mindful that web banking is different from executing to banks. It refreshed the site with the most recent data and made the straightforward site influence the utilization of web banking administrations. The bank drive factor decidedly affects the utilization of web banking administrations than visiting actual banks.

## **II. Research Method**

In this second part, we will discuss how the implementation of this study is first, from the formulation of the problem of data collection to the final report (Maxwell, 2012). We repeat this study is to obtain scientific evidence from various experts, especially technology and banking finance, how or what is the motivation of customers and for a better internet. We have conducted several data searches on literature sources such as scientific books and other websites (Lewis, 2015). Our searches electronically involve keywords that we embed on the Google Scholar engine. We continue to strive for the data to show understanding through grounding and in-depth evaluations that involve various techniques such as coding comprehensive evaluation data and data interpretation so that we get an understanding that is impossible to answer the core and village problems of the study (L. Haven & Van Grootel, 2019).

Meanwhile, we chose a descriptive qualitative approach in reporting, which explains our data and what we have studied. This work also reports previous reports related to literature review studies. This is the process of implementing and reporting this study (Creswell & Creswell, 2017).

## **III. Discussion**

### **3.1 Benefits of Internet Banking for Costumers**

It will be more straightforward for customers to make monetary exchanges through the web in the current period. They want to realize web banking, a helpful model for making exchanges (Yoon & Steege, 2013). Web banking is assistance that gives banking exchanges through the web organization. With this assistance, web innovation turns into a mechanism for managing exchanges and getting other data through the site of the connected Bank. Thus, to do this action, bank customers are expected to utilize the web network as a delegate or contact between the client and the Bank without going to the bank office. Clients can utilize PC gadgets like work areas, PCs, tablets, or cell phones associated with the web network to connect the client and the bank framework. They do not need to try coming to the Bank to make exchanges. Web Banking Functions. The presence of web banking is valuable to make it more straightforward for bank customers as bank clients to get bank administration (Oruç & Tatar, 2017).

There are a few capacities that they want to be aware of in web banking, including Save time and cash. They can save additional time and expenses in doing banking exchanges. Costumers never again need to pay for transportation or line to the Bank for quite a while.

Make note that e-banking exchanges can be anywhere (Widjana, 2011). They can get to every one of them utilizing the web, accumulating administrations all at once. In web banking, Customers can perform numerous monetary exchanges, make and oversee plans, and Save functional expenses for banks. Banks can carry out data innovation frameworks and have web banking highlights. Like that, the Bank never again needs to open another branch; Perform different sorts of bank exchanges; Bank exchanges can be completed, for example, non-cash interbank cash moves, checking balances and record changes, covering Visa bills, taking care of month-to-month bills, purchasing electric heartbeats, paying online business exchanges; opening another investment account. Customers can open reserve funds like instruction, time reserve funds, protection, shared reserves, or likewise open a period store account; Applying for an advance. Customers can likewise apply for credits, for example, KTA, KPR, and KMG online, effectively and immediately; Check money trade rates. Customers can likewise check the rupiah conversion standard against other nations' monetary forms, like the American dollar (USD), Singapore dollar (SGD), Australian dollar (AUD), euro (EUR), and Japanese yen (JPY), and others. - other; Program and item refreshes. Customers can notice the most recent projects and items from the connected Bank (Uford, 2018).

### **3.2 The Convenience of Internet Banking**

Web banking makes it extremely simple for customers to progress exchanges anyplace rapidly. Beforehand, exchanges connected with storing and pulling out cash were traditionally completed through bank employees or ATMs or a CDM machine (cash store machine to store cash without going through a teller)—benefits of Internet Banking and functional and accessible. Consumers can set aside time and cash to do banking exchanges (Nasri, 2011). They never again need to pay for transportation or line the Bank since everything can be gotten from advanced mobile phones. E-banking exchanges anyplace and whenever (24 hours). Clients can perform numerous monetary exchanges and make and oversee exchange plans. Save functional expenses for banks. Banks that have executed data innovation frameworks and have web banking elements will unquestionably save functional expenses since they never again need to open new bank offices (Hanafizadeh et al., 2014).

Perform different sorts of bank exchanges: non-cash interbank cash moves, check adjusts and account transformations, cover Visa bills, take care of month to month bills (for example, power bills, phone, water, schooling charges, pay-TV), purchase electric credit, pay exchanges in the internet business (web-based shopping, paying for aircraft tickets, lodging tickets. Open another investment account, open a training investment account, term reserve funds, purchase protection, purchase common assets, or open a period store account rapidly and securely. Apply for a KTA, KPR, and KMG credit online effectively and rapidly. Check the rupiah swapping scale against other nations' monetary forms, like the American dollar (USD), Singapore dollar (SGD), Australian dollar (AUD), euro (EUR), and Japanese yen (JPY). Update with the most recent projects and items from the Bank (Othman, 2013).

### **3.3 Internet Banking as a Marketing Strategy**

The Meaning of Electronic Banking-Marketing Scholars and scholars have differed in determining the unified meaning of electronic finance promotion (Liang & Nguyen, 2018). There is no specific meaning of advertising in general or marketing of electronic finance. It is one of the essential elements that form the basis of foundations and associations for benefit and non-benefit. This difference is due to experts' various scientific and mental impressions. Then again, the terms and stages go through electronically to the Bank showcasing process. However, the opinion authors and experts have agreed that the Internet and advances in computerization in providing financial administration are the main focus of this type of advertising (Liang & Pei-Ching, 2015). However, electronic finance promotion is

characterized as "the most common way to talk to clients through correspondence organizations of various kinds as a fast, simple and more affordable correspondence method for practicing all marketing exercises, for example, and publishing, selling, advertising research, item planning, and marketing."

Further, electronic advertising is characterized as "a method involved with utilizing the Internet and advanced innovations to achieve the goals of presenting organizations and to assist up-to-date promotional ideas. Also, it is characterized as "the utilization of innovation for the relationship between maker and buyer, as well as the communication of the work provided (Dhurup et al., 2014). By dealers and buyers. It also means "Handling the relationship between the associate and the client by using PC and data and correspondence technology to display items and achieve the mutual benefit between the two encounters also characterizes it as "a tool for communication between associations and buyers in a computerized virtual climate space to achieve mutual benefit and fulfillment of existing clients, with the need to seek new business sectors where banking administration flows to future clients, to customize bank advertisements and address objectives with proper client fulfillment and confidence." It can be concluded from the above definition that the promotion of electronic finance is a group of coordinated financial exercises, events, and activities assisted by banks through the Internet and advanced innovations as demonstrated by an effective amalgamation featuring intelligent actions to ensure consumer loyalty from one point of view and to achieve the Bank's fundamental targets once again (Radomir & Nistor, 2012).

### **3.4 Factors Affecting Consumers' Internet Banking**

Clients (people or establishments) are the individuals who benefit from the financial administrations given by the Bank through its electronic and customary channels, and they are the second party of banking activity other than its most memorable party, which is the Bank (Hm & Ramya, 2014). Clients are a definitive objective that banks and different establishments of different kinds and techniques look to acquire by accomplishing their cravings. In this manner, banks should give what is better and particular to clients because the upper hand accomplished by these organizations relies upon the fulfillment of those clients. Subsequently, the promoting division in banks should understand that there are scholarly and mental contrasts among clients that influence the assurance of their cravings and necessities, as this organization should concentrate on these distinctions, dissect them, and make them the beginning stage for fulfilling the longings and requirements of these clients (Montazemi & Saremi, 2013).

The client is the fundamental pivot to which every one of the association's exercises is acquired. It is the principle wellspring of the association's benefit and the fruitful means for its development and success. The most common way of drawing in clients critically affects accomplishing the fundamental promoting targets that the association tries to accomplish (Wenying & Quan, 2010, April). In light of the previous, banks have understood that the technique by which banking administration is given to clients is all around as significant as the help given. Social and segment variety among clients is tested. For that reason, the banks should look for technological means and techniques that keep up with the social and mechanical improvement in offering support (Sasono et al., 2021). Also, protecting the current clients and drawing in new ones then again, considering accomplishing the targets of those banks following their vision and mission. Subsequently, upgrading draws in clients and has a stimulating effect on banks. It is viewed as the fundamental source through which different incomes are understood. Keeping up with current clients and endeavoring hard to win others and keeping them from moving to manage contending banks is the primary hub that electronic financial showcasing tries to accomplish (Juwaheer et al., 2012).

The most common way of drawing in clients and building associations with them needs an incredible exertion from the principal day that the client purchases the tremendous or administration from the Bank (Yuen et al., 2010). This interaction starts when banks move to build significant areas of strength for trust on the one hand. On the other hand, looking for everyday interests and proposing to arrive at the beginning stage to start arranging a solid and long haul correspondence relationship given regard and appreciation is the main reason for going on the lookout. From this stance, the most common way of drawing in clients is an upper hand that ought to be the optical objective for all promoting exercises and utilizations of the Bank (Keskar & Pandey, 2018). The explanation is that the Bank is a beneficial association that looks to accomplish benefit via looking for a productive client instead of chasing after the conventional client. Foreseeing the client's necessities and wants, adding genuine worth, and building painful areas of strength for a relationship is one of the essential prerequisites that assist in keeping up with existing clients and drawing in others. Electronic that implies that banking organizations have made clients face numerous choices that empower them to separate banking administrations. Drawing in and inspiring clients requires a predominant dynamic in thinking and advertising methodology by banks and long-lasting change and constant development in the strategies, techniques, and electronic showcasing techniques utilized (Raza & Hanif, 2013).

The development of drawing in clients and meeting their necessities gets through an inside and out understanding and logical investigation by banks of the inward and outer ecological variables that influence conduct's clients. Alongside the patterns of these clients to arrive at techniques equipped for drawing in the most significant number of clients, this understanding invigorates its capacities to contend with getting the proper portion of clients (Rawashdeh, 2015). Acquiring consumer loyalty and expanding their numbers relies upon many variables, including; Providing solace, certainty, and confirmation to clients by the human staff of the managing banks. Managing warmth, love, and regard with clients will cause them to reestablish their dealings with those banks that offer them this benefit and the effectiveness of the electronic strategies used to tackle everyday issues—also, giving the expected financial assistance quickly nonstop, explaining the nature of administrations, the advantages of acquiring them, and giving counsel and direction—at long last, giving monetary interviews in light of logical establishments that assist clients with settling on the right choices to work their cash flow to guarantee their inclinations and goals (Yuen et al., 2010).

### **3.5 Motivation to have Internet Banking**

The vast majority have a cell phone that has many highlights. Be that as it may, there are numerous who have not had the option to make the most of it. One of the benefits is that all cell phones are outfitted with a web association and can introduce a financial help called mobile banking (Alalwan et al., 2015). Whenever clients utilize versatile banking or mBanking administrations, clients can perform different monetary exchanges, like while executing at ATMs. The adaptability of innovation and the change of cell phones eventually make it more straightforward for individuals to get into banking administrations. This was set apart by the introduction of web banking and banking administrations. Even though they seem to be comparative, the two administrations have contrasts. E-Banking is a help banks offer to their clients to work with exchanges, and they can get to it through an application introduced on a cell phone. Then again, web banking is the movement of managing exchanges, installments, and other financial exchanges utilizing the web by getting to the Bank's accurate site, which is furnished with a security framework (Chaouali et al., 2016).

These progressions were made without failing to remember the commitment to give the best client experience to their clients. One of the advantages of utilizing versatile banking is

that it makes life simpler. It tends to be utilized essentially by clients to cover bills, move reserves, check adjusts, set aside installments, and make different exchanges (Martins et al., 2014). These exercises should be possible through financial applications introduced on cell phones without the problem of coming to the Bank, which is typically loaded with lines. Alongside mechanical advances, versatile financial administrations also permit clients to go through banking or monetary exchanges more extensively. As well as making it simpler to take care of public service bills, for example, power and water, the mBanking administration can likewise make it more straightforward for clients to pay for the vast majority of different things (Tarhini et al., 2016).

Some are travel ticket bills, gifts, electronic cash top-ups, and venture instruments like shared assets and Government Securities. Before digitization proliferated as it is currently, mBanking administrations were less appealing to many individuals. There are dependably motivations to abstain from utilizing this financial assistance, going from being hesitant to learn more to questioning the Security of the help (Mansour et al., 2016). Utilizing mBanking administrations can be a more secure choice than going to an ATM or Bank to make an exchange. This considers the elements of wrongdoing, such as entrancing and burglary that frequently happen to clients when they are at an ATM or returning to visit a bank. Alongside the advancement of innovation, the Security of mBanking administrations has likewise expanded. Already, just depending on passwords, PINs, and OTP codes, presently mBanking has likewise utilized biometrics, for example, finger impression checking to utilize the assistance. One thing to keep an eye out for is phishing, which can be aimed at clients to take individual data from monetary administrations (Abdullah & Henrique, 2010).

#### IV. Conclusion

Finally, we can conclude the results of the scientific search for motivation for customers to choose Internet Banking. We believe that by proving through the results of fieldwork from various banking and technology perspectives and thoughts, this finding has entered the category of a valid meeting. We have described the data and its functions; among others, consumers choose internet banks, finding the benefits they get compared to traditional bank services or technology such as the Internet. Other reasons, such as internet banking, are compatible and combined, especially in their business. Want to continue to be served by banking, namely a 24-hour service system. Another finding is that Internet Banking is an attempt by banks to serve and promote the convenience they have to provide to customers. Another proof, for example, why consumers choose the Internet is that there is a consumer factor that they need a very personal banking system that allows them to access it anytime and anywhere to find a combination and their convenience.

Another example is the motivation for internet banking, how are consumers connected via cellphones, smartphones, and computers so that they are categorized as part of the society that is heading towards the technology era by getting excellent service for various reasons such as mime and other crises so that this requires comparative banking services and others. Thus the conclusion of the study aims to gain understanding and scientific evidence of why or what motivational motives internet banking consumers have for choosing an internet-based service system. This presentation has advantages and disadvantages; constructive criticism is highly expected to improve further studies.

#### Acknowledgments

All authors are proud and happy to express their deepest gratitude to all colleagues and proportional editors who have assisted in writing and implementation. In this case, we also

thank the government, the ministry of education, and significantly higher education for the funding assistance to carry out this study as it appears today.

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