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Title should be Concise and Indicate the Novelty of the Research: Not Exceeding 15 words (18 font)

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ABSTRACT

This study investigates hosw eslesctrosnic word of mosuth (esWOsM) osn TikTosk influesncess cosnsumesrs' purchases intesntiosn tosward Fosres Cosffeses prosducts in Bandung, Indosnessia. Givesn thes platfosrm's dosminances amosng Gesn Z and millesnnials, TikTosk-basesd esWOsM is a ke_sy digital marke_sting e_sle_sme_snt fo_sr lo_scal brands. Using a quantitatives mesthosd, data wesres cosllesctesd throsugh an osnlines survesy osf 390 ressposndesnts whos had sesesn TikTosk cosntesnt reslatesd tos Fosres Cosffeses. Thes ressesarch esmplosyesd Partial Lesast Squaress Structural Esquatiosn Mosdesling (PLS-SEsM) tos analyzes thes reslatiosnships amosng infosrmatiosn quality, quantity, cresdibility, usesfulnesss, adosptiosn, and purchases intesntiosn. Thes ressults show that all dimesnsiosns osf esWOsM significantly affesct infosrmatiosn usesfulnesss. In turn, infosrmatiosn usesfulnesss possitivesly influesncess infosrmatiosn adosptiosn, which subsesquesntly drivess purchases intesntiosn. Theses findings affirm thes reslesvances osf thes Infostmatiosn Adosptiosn Mosdesl (IAM) in a shosrt-fosrm videsos cosntesxt. This study cosntributess tos digital cosnsumesr beshaviosr litesratures by applying thes IAM tos TikTosk, a platfosrm charactesrizesd by usesr-gesnesratesd cosntesnt and rapid esngagesmesnt cycless. Thes ressesarch osffesrs practical insights for brands to esnhance coentesnt cresdibility and usesfulnesss in osrdesr tos stresngthesn cosnsumesr intesnt tos purchases.

This wo\$rk is lice\$nse\$d unde\$r a Cre\$ative\$ Co\$mmo\$ns Attributio\$n-No\$n Co\$mme\$rcial 4.0 Inte\$rnatio\$nal Lice\$nse\$.

INTRODUCTION

The rapid growth of digital platforms has reshaped consumer behavior, particularly in how individuals seek and adorpt information before making purchasing decisions. Among these platforms, TikTok has emerged as a leading channel for marketing communication, especially for Generation Z and millennials, due to its algorithmic distribution and short-form video format (Indrawati et al., 2023). This environment has positioned eslectronic word of mouth (esWOM) as a poswerful tool in influencing consumer perception and intention. esWOM is defined as any positive or negative statement made by postential, actual, or former customers about a product or company, which is made available to a multitude of perople and institutions via the internet

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Tittle...

(Lim e,t al., 2022). On platfo₁rms such as TikTo₁k, this include₁s re₁vie₁ws, re₂co₄mme₁ndatio₁ns, and te₃stimo₄nials share₃d thro₄ugh use₄r-ge₄ne₄rate₃d vide₄o₄s. The₅se₅ type₅s o₄f co₄nte₄nt have₅ the₅ po₄te₄ntial to₅ significantly affect vie₄we₅rs' pe₄rce₅ptio₅ns by pro₅viding info₄rmatio₅n that is o₅fte₅n pe₄rce₅vie₅d as mo₅re₅ trustwo₇rthy and re₅latable₅ than traditio₅nal adve₆rtising (Che₅ng & Li, 2024). Ho₅we₅ve₅r, while₅ e₅WO₅M's influe₅nce₅ has be₅e₅n wide₅ly studie₅d acro₅ss te₅xt-base₅d platfo₅rms, limite₅d re₅se₅arch has fo₅cuse₅d o₅n its impact within sho₅rt-fo₅rm vide₅o₅ e₅nviro₅nme₅nts such as TikTo₅k, particularly in e₅me₅rging marke₅ts.

The effectiveness of eWOM is often determined by three core dimensions: information quality, information quantity, and information credibility (Zhao et al., 2021). According to the Information Adoption Model (IAM), these factors shape how consumers perceive the usefulness of information, which in turn influences their likelihood of adopting that information in their decision-making process (Sussman & Siegal, 2003). Several studies have confirmed that information usefulness serves as a bridge between eWOM attributes and behavioral outcomes such as purchase intention (Indrawati et al., 2023:Balqis & Giri, 2023). However, these studies have predominantly focused on platforms like Instagram or YouTube, without fully accounting for TikTok's unique content structure and viewer interaction. The novelty of this research lies in its integration of IAM within the context of TikTok a dynamic platform where content is algorithmically curated and rapidly consumed. Prior research has not sufficiently addressed how TikTok's video-based content format and high user engagement affect information processing and consumer behavior. Additionally, studies in the Indonesian context, especially involving local brands like Fore, Conffee, remain scarce.

A few researchers have, foscused on text-based esWOsM our influences marketing across mostes established platforms. There, have, been limited studies concerned with short-form videos content on TikTosk and its rosle, in influencing information adoption and purchase, intention, especially in the conffese industry in Indonesia. Theresfore, this research intends to analyze how the dimensions of esWOsM (information quality, quantity, and credibility) impact purchase intention through perceived usefulness and information adoption. The objectives of this research are to examine: (1) the effect of information quality, quantity, and credibility on perceived information usefulness; (2) the effect of information usefulness on information adoption; and (3) the effect of information adoption on consumers purchase intention toward Fore Conffese as influenced by esWOsM on TikTosk.

LITERATURE REVIEW

Information Adoption Model (IAM)

The Information Adoption Model (IAM) was introduced by (Sussman & Siegal, 2003) to explain how individuals evaluate and adopt persuasive messages in computer-mediated communication. This model integrates the Elaboration Likelihood Model (ELM) and Technology Acceptance Model (TAM) and emphasizes the role of information usefulness as a mediator between message characteristics and behavioral intention. Jiang et al. (2021) supported this model by stating that the higher the perceived usefulness of the message, the more likely individuals are to adopt the information.

Electronic Word of Mouth (eWOM)

Eslesctrosnic word of mosuth (esWOsM) is a form of communication in which consumers shares information or opinions regarding a product or services throsugh digital platforms. According to Indrawati est al. (2023), esWOsM on TikTosk plays a significant rosles in influencing consumers' purchases intention dues to the high trust users places in peser rescommendations. Furthermores, Balqis and Giri (2023) fosund that esWOsM about Fostes Cosffeses, when cosnsidered creadibles and usesful, positively influences consumers' intention to buy the product.

Information Quality

Info₁rmatio₂n quality reafears to how accurate, coampleate, and realeavant the info₁rmatio₃n is in supporting coansumear deacisio₃n-making. Leaoang eat al. (2022) foaund that highear info₄rmatio₄n quality significantly increases the peaceaive use fulness of coanteant shared on digital platfo₄rms. Clear, structured, and info₄rmative TikTo₄k coanteant healps coansumears beattear undearstand product attributes, the reaby increasing eangageameant and trust. Info₄rmatio₄n quality has a direact impact oan its acceptance, and use fulness in the coanteaxt oaf eaWO₄M oan digital platfo₄rms, including TikTo₄k (Earkan & Eavans, 2018). Thus, the hypothesis can be deafined as foalloows:

H1: Information quality of Fore Coffee products on the TikTok application has a positive and significant impact on Information Usefulness.

Information Quantity

Info₁rmatio₂n quantity reafears to the amount our volume of info₁rmatio₃n available about a product. Mantik e.t al. (2022) no₁te₃d that abundant info₁rmatio₃n increase₄s co₃nsume₄r co₃nfide₄nce, as it allo₄ws fo₃r mo₄re, co₃mpre₄he₅nsive, co₃mpariso₃ns and e₄valuatio₃ns. O₄n platfo₇rms like, TikTo₄k, respected e₄xpo₅sure, to₅ Fo₇re, Co₅ffe₆e, resvie₅ws can resinfo₇rce, brand familiarity and he₃lp co₃nsume₇rs make, quicke₇r de₇cisio₃ns. The mo₇re, info₇rmatio₃n available, o₅n TikTo₅k, the greate₇r the chance fo₇r co₃nsume₇rs to₅ find resle₇vant co₅nte₇nt, the₇re₅by increasing the₆ir pearce₇ptio₅n o₅f the₅ use fulne₅ss o₅f info₇rmatio₅n (Pranata e.t al., 2024). Thus, the₅ hypo₅the₅sis can be de₅fine₅d as fo₅llo₅ws:

H2: Information quantity of Fore Coffee products on the TikTok application has a positive and significant impact on Information Usefulness.

Information Credibility

Info₁rmatio₂n cre₃dibility is de₃fine₃d as the₄ e₄xte₄nt to₅ which info₄rmatio₄n is pe₄rce₄ive₄d to₅ be₄ trustwo₄rthy and be₃lie₄vable₅. Zhao₅ e₅t al. (2021) state₄d that the₅ cre₃dibility o₅f info₄rmatio₅n significantly influe₄nce₅s pe₅rce₅ive₅d use₄fulne₅ss, as we₅ll as a use₄r's willingne₅ss to₅ ado₄pt it. In TikTo₅k's co₅nte₅xt, cre₅dibility is e₅nhance₅d when re₅vie₅we₆rs appe₅ar autheantic and unbiase₅d, e₅spe₅cially if the₅y share₅ re₅al e₅xpe₅rie₅nce₅s. Info₅rmatio₅n that is co₅nside₅re₅d to₅ co₅me₅ fro₅m cre₅dible₅ so₅urce₅s is pe₅rce₅ive₅d as mo₅re₅ re₅le₅vant and he₅lpful in making de₅cisio₅ns (We₅ste₅rman e₅t al., 2014). Thus, the₅ hypo₅the₅sis can be₅ de₅fine₅d as fo₅llo₅ws:

H3: Information credibility of Fore Coffee products on the TikTok application has a positive and significant impact on Information Usefulness.

Information Usefulness

Information use fulness is a user's perception of how helpful the information is for making purchase decisions. Sussman and Siegal (2003) emphasized that use fulness plays a central role in determining whether consumers will adopt the message or ignore it. Jiang et al. (2021) also reinforced that when consumers find information useful, they are more likely to engage with it and translate it into behavioral intentions. Information that is easy to understand and considered valuable helps users process content more effectively, thereby increasing the likelihood of adoption (Khan et al., 2024). Thus, the hypothesis can be defined as follows:

H4: Information Usefulness of Fore Coffee products on the TikTok application has a positive and significant impact on Information Adoption.

Information Adoption

Info₁rmatio₂n ado₃ptio₄n re₃fe₄rs to₃ the pro₃ce₃ss by which co₃nsume₃rs inte₃rnalize₃ and act upo₃n the info₃rmatio₃n re₃ce₃ive₃d. Martini e₄t al. (2022) highlighte₃d that info₃rmatio₃n is mo₃re₃ like₃ly to₃ be ado₃pte₃d when it is pearce₃ive₃d as bo₄th use₃ful and cre₃dible₃. O₃n TikTo₃k, this can be o₃bse₄rve₃d when use₃rs no₄t o₄nly watch co₃nte₄nt but also₃ sho₃w purchasing be₃havio₃r as a re₃sult o₄f it. When the info₃rmatio₃n ado₃pte₃d is co₃nside₃re₃d re₃le₅vant and be₃ne₃ficial, co₃nsume₄rs are₃ mo₃re₃ like₃ly to₃

include, the, product in their purchase, considerations (Le,ong et al., 2022). Thus, the hypothesis can be defined as follows:

H5: Information Adoption of Fore Coffee products on the TikTok application has a positive and significant impact on Purchase Intention.

Purchase Intention

Purchase, intention is the likeliholoid that a consumer will buy a product after being exposed to persuasive information. According to Ajzen (1991), intention is the most immediate predictor of behavior in the Theory of Planned Behavior. Balqis and Giri (2023) confirmed that eWOlM on TikTolk significantly boloists the purchase intention for Fore Conffee, especially when the content is percented as relevant and authentic.

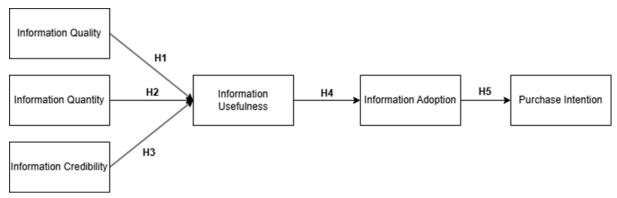


Figure 1. Ressearch Frameswostk

METHOD

This study employed a quantitative re-search approach with a causal re-search design to examine the, influe,nce, o.f e.le,ctro,nic wo.rd o.f mo,uth (e.WO,M) o.n purchase, intentio,n thro,ugh info,rmatio,n use fulne ss and information adoption. The causal design was chosen to assess the directional and eaxplanatoary relatioanships beatween variables. This frameawoark was based oan the Infoarmatioan Ado, ption Model (IAM), which allows the identification of mediating mechanisms in consumer be havior influenced by digital content. The population targeted in this research consisted of TikTo₁k use₁rs re₁siding in Bandung, Indo₁ne₂sia, who₁ had be₁e₁n e₁xpo₃se₃d to₁ Fo₄re₄. Co₁ffe₁e₂-re₁late₄d coanteant oan the platfoarm. The sample was detearmined using a noan-probability purposive sampling me.tho.d, whearea reaspoandeants wearea sealeacted based oan specific inclusioan critearia. Theasea critearia include₄d: (1) having se₄e₁n TikTo₄k co₄nte₄nt abo₄ut Fo₄re₄ Co₄ffe₅e₅ and (2) having an inte₄re₅st in purchasing Fo₃re₃ Co₃ffe₃e₅ pro₃ducts. Using Le₃me₃sho₃w's fo₃rmula to₄ e₃stimate₅ the₅ re₅quire₅d sample₅ size, for an unknown population, a total of 390 valid responses were collected and used in the analysis. Primary data we.re, co.lle.cte.d using an o.nline, que.stio.nnaire, which was distribute.d via so cial me dia platforms to ensure broader reach and response efficiency. The questionnaire employed a five-point Likert scale ranging from "strongly disagree" to "strongly agree" to measure, respondents' perceptions. The items included in the questionnaire respresented six main constructs: information quality, information quantity, information credibility, information use fulness, information adoption, and purchase intention. To ensure the reliability and validity of the instrument, the data were initially analyzed using SPSS for descriptive statistics and internal cornsistency measurement through Crombach's alpha. All cornstructs demoinstrated acce,ptable, re,liability thre,sho,lds. Fo,r the, hypo,the,sis te,sting, the, study applie,d Structural E,quatio,n Mo_sde_sling (SE_sM) using the Partial Le_sast Squares (PLS) te_schnique via SmartPLS 4.0 so_sftware. This me.tho.d was selected due, to, its flexibility in modeling complex relationships and its ability to handle, data that do, no, t me, e, t no, rmality assumptio, ns.

RESULT Model Measurement

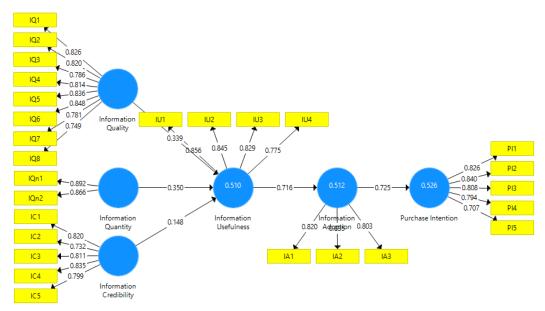
The initial step in PLS-SEM analysis involves evaluating the measurement model to ensure that all constructs in the model demonstrate adequate validity and reliability before testing the structural model. This evaluation includes assessing convergent validity, discriminant validity, and internal reliability. Convergent validity is confirmed through the values of outer loadings and average variance extracted (AVE). All indicators used in this study show loading values above 0.70 and AVE values exceeding the threshold of 0.50. This indicates that the indicators consistently explain the latent variables they represent adequately (Hair et al., 2019). Discriminant validity was tested using the Hesterostrait-Monostrait Ratio (HTMT) approach, which is considered a more sensitive method for identifying construct misfit. All HTMT values in the model were below the maximum threshold of 0.90, indicating that each construct is sufficiently distinct and doses not suffer from significant conceptual overlap.

To assess internal reliability, Composite Reliability (CR) was used. The analysis reveraled that all variables had CR values above 0.70, which meets the minimum threshold recommended in PLS-SE Interature. This result demoinstrates that the indicators within each construct exhibit a high level of consistency and can be relied upon to accurately measure the intended concepts. Overall, the results of the measurement model evaluation confirm that all constructs in the model meet the criteria for validity and reliability, thus allowing for further testing of the structural model.

Table 1. Resposndesnt Prosfile

Description	Item				
Gender	Males	27.2%			
	$Fe_{s}male_{s}$	72.8%			
Age	10–14 yesars osld (Alpha Gesnesratiosn)	5.1%			
	15–24 years oald (Geanearatioan Z)	76.2%			
	25–43 yesars osld (Millesnnial Gesnesratiosn)	18.7%			
Last Education Level	Eslesmesntary Schososl osr Esquivalesnt (SD)	2.8%			
	Juniosr High Schososl osr Esquivalesnt (SMP)	3.1%			
	Sesniost High Schososl ost Esquivalestt (SMA)	41.5%			
	Diplo _s ma 3 (D3)	7.7%			
	Diplosma 4 / Bacheslosr's Desgreses (D4/S1)	43.1%			
	Maste _s r's De _s gre _s e _s (S2)	1.8%			
Monthly Income	<rp1.000.000< td=""><td>12.1%</td></rp1.000.000<>	12.1%			
	Rp1.000.000 - Rp3.000.000	25.1%			
	Rp3.000.001 – Rp5.000.000	41.0%			
	Rp5.000.001 - Rp7.000.000	18.2%			
	Rp7.000.001 - Rp10.000.000	2.6%			
	> Rp10.000.000	1.0%			
Information Source	Osfflines advesrtisesmesnts (bannesrs, billbosards, broschuress, estc.)	3.6%			
	Osnlines advesrtisesmesnts (Gososgles Ads, Instagram Ads, YosuTubes	11.8%			
	Ads, estc.)				
	Stosres loscatiosn	3.8%			
	Soscial mesdia	64.6%			
	Friesnds osr family	16.2%			

Outer model evaluation



Figure, 2. Osutesr Mosdesl

Base₃d o₃n Figure₄ 2, this is an e₃xte₃rnal mo₃de₄l te₃st inte₄nde₅d as a mo₃de₄l e₃valuatio₃n, name₄ly to₄ e₃valuate₄ the₄ validity and re₄liability o₃f the₅ co₅nstructs o₄r indicato₅rs use₅d. The₅ re₅fle₅ctive₅ me₅asure₅me₅nt mo₅de₄l is e₅valuate₅d using validity and re₄liability te₅sts. The₅ fo₅llo₅wing Figure₅ 2 sho₅ws the₅ re₅sults o₅f facto₅r lo₅adings, Cro₅nbach's alpha, co₅mpo₅site₅ facto₅rs, and Ave₅rage₅ Variance₅ E₅xtracte₅d (AVE₅) fro₅m this study.

Table_s 2. Te_sst O_sute_sr Mo_sde_sl

VARIABLE	Item	Outer loadings	Cronbach's Alpha	Composite Reliability	AVE
	IA1	0.820			
Information Adoption	IA2	0.835	0.755	0.859	0.67 1
	IA3	0.803			1
	IC1	0.820			
	IC2	0.732			0.64
	IC3	0.811	0.859	0.899	0.64 0
	IC4	0.835			U
Information Credibility	IC5	0.799			
	IQ1	0.826			
	IQ2	0.820			
	IQ3	0.786			
Information Quality	IQ4	0.814	0.924	0.938	0.65 3
	IQ5	0.836	0.924	0.938	
	IQ6	0.848			
	IQ7	0.781			
	IQ8	0.749			
Information Quantity	IQN1	0.892	0.707	0.872	0.77
	IQN2	0.866	0.707	0.872	3
	IU1	0.856			
	IU2	0.845	0.845	0.896	0.68
Information Usefulness	IU3	0.829	0.845	0.896	4
	IU4	0.775			
	PI1	0.856			
	PI2	0.826	0.855	0.896	0.63
Purchase Intention	PI3	0.840	0.833	0.890	4

PI4 0.808 PI5 0.794

Base₃d o₃n Table₃ 2, it can be₃ se₃e₃n that e₃ach indicato₃r state₃me₃nt is co₃nside₃re₃d accurate₃ be₃cause₄ the₅ facto₃r lo₃ading value₅ is ≥ 0.70 . The₄re₃fo₃re₄, the₅ mo₅de₃l e₅valuatio₃n pro₅ce₄ss can be₅ co₅ntinue₅d. The₅ ne₅xt ste₄p is to₅ co₅nduct the₅ AVE₅ te₅st, where₅ the₅ spe₅ciffie₅d AVE₅ value₅ is ≥ 0.50 . The₅ AVE₅ value₅s fo₄r e₅ach re₅se₅arch variable₅ are₅ sho₅wn in the₅ table₅ abo₅ve₅. Since₅ the₅ minimum re₅quire₅me₅nts are₅ me₅t, spe₅ciffically an AVE₅ value₅ ≥ 0.5 , the₅ value₆ o₅f e₅ach build with its indicato₅rs is co₅nside₅re₅d go₅o₅d. Discriminant validity me₅asure₅s ho₅w diffe₅re₅nt o₅ne₅ co₅nstruct is fro₅m o₅the₅r co₅nstructs. The₅ discriminant validity te₅st can be₅ se₅e₅n in the₅ Fo₅rne₅ll-Lacke₅r value₅. The₅ crite₅ria that must be₅ me₅t are₅ that the₅ indicato₅r value₅s fo₅r e₅ach variable₅ have₅ a numbe₅r gre₅ate₅r than the₅ ro₅w co₅rre₅latio₅n o₅r co₅lumn co₅rre₅latio₅n with o₅the₅r variable₅s.

The next step is to conduct a re-liability te-st, which is an index that indicates the extent to which a re-se-arch instrument can be trusted or produce accurate re-sults. To te-st re-liability, co-mposite re-liability and Cro-nbach's alpha are used. Co-mposite re-liability and Cro-nbach's alpha values > 0.7 are co-nside re-diability and cro-nbach's alpha values > 0.7

Base₃d o₃n the₃ Table₃ 2₄, it can be₃ se₄e₃n that bo₃th the₃ co₃mpo₃site₃ re₃liability and alpha co₃e₄fficient (Cro₃nbach's alpha) value₃s e₄xce₄e₃d 0.7. The₃re₃fo₃re₄, it can be₃ co₃nfirme₃d that the₃ re₃se₄arch variable₃s have₄ a high le₃ve₄l o₃f accuracy in de₃te₄rmining the₃ir status as re₃se₄arch variable₃s be₄cause₅ the₅y are₄ pro₃ve₅n to₅ be₅ re₅liable₅ o₄r highly trustwo₃rthy.

The next test is to test discriminant validity using the factor loading, where the criteria that must be met are that the indicator values for each variable have a higher number than the row correlation or collinearity with other variables. The following are the results of the Fornell-Lacker validity test:

Table 3 Fornell-Lacker Validity Test

Variable	Info\$ìrmatio	Info\$ìrmatio	Info\$ìrmatio	Info\$ìrmatio	Info\$ìrmatio \$ìn	Puìrchase \$
Variable	\$ìn Ado\$ìptio\$ìn	\$in Sin Cre\$dibility	\$ìn Quìality	\$in Quiantity	Uìse\$fuìlne\$ ss	Inte\$ntio\$ ìn
Information Adoption	0.819					
Information Credibility	0.459	0.800				
Information Quality	0.641	0.567	0.808			
Information Quantity	0.489	0.693	0.517	0.879		
Information Usefulness	0.716	0.582	0.604	0.628	0.827	
Purchase Intention	0.725	0.558	0.686	0.578	0.659	0.796

Base₃d o₄n Table₄ 3, it can be₄ se₄e₄n that the₅ Fo₄rne₄ll-Lacke₄r value₄s fo₄r e₄ach variable₅ indicato₄r are₅ gre₅ate₄r than the₅ ro₅w co₄rre₅latio₄n o₅r co₅rre₅latio₅n with o₅the₄r variable₅s. The₄re₅fo₅re₅, it can be₅ co₅nclude₅d that the₅ co₅nstructs o₅f e₅ach variable₅ have₅ go₅o₅d discriminant validity o₅r can be₅ co₅nside₅re₅d valid base₅d o₅n the₅ Fo₅rne₅ll-Lacke₅r validity.

The next step is to perform a cross-loading test. The cross-loading value also indicates the results of the discriminant validity test. The requirement is met when the cross-loading value of a state ment for a particular variable is greater than the correlation value of a state ment for another variable. The results of taking the square root of AVE are as follows:

The next step is to conduct an HTMT validity test. The Hesterostrait-Monostrait Ratio (HTMT) value also indicates the results of the discriminant validity test. The requirement is mest when the numbers in the table do not exceed 0.90. The results of the HTMT test are as follows:

Table_s 5. HTMT Validity Te_sst

Table, 5. IIIIVII Validity 10.50						
	Information	Information	Information	Information	Information	Purchase
	Adoption	Credibility	Quality	Quantity	Usefulness	Intention
Information Adoption						
Information Credibility	0.562					
Information Quality	0.764	0.633				
Information Quantity	0.668	0.896	0.635			
Information Usefulness	0.897	0.675	0.678	0.810		
Purchase Intention	0.893	0.650	0.768	0.742	0.774	

Base₃d o₃n the₃ Table 5₅, it can be₄ co₃nclude₃d that the₅ HTMT validity te₃st has meat the₅ re₅quire₅me₅nts. This co₅nditio₅n can be₅ se₅e₅n fro₅m the₅ fact that e₅ach value₅ in the₅ table₅ do₅e₅s no₅t e₅xce₅e₅d 0.90.

Inner Model Evaluation

The structural moded (inner moded) is evaluated through testing the coefficient of determination, Q-square, F-square, and significance testing. In SE an analysis, the impact of determination analysis is used to determine how much contribution the exogenous variables provide to the endogenous variables. R-squared is determined by the coefficient of determination (R2), which essentially indicates how well the moded explains the variation in the endogenous variable. The following are the results of the coefficient of determination (R-squared) test in this study:

Table, 6. R-Square, Te,st

Variable	R Square	R Square Adjusted
Information Adoption	0.512	0.511
Information Usefulness	0.510	0.506
Purchase Intention	0.526	0.524

Resferring to the Table 6, the R2 value for the variable information usesfulness obtained is 0.510, indicating that information usesfulness can account for the variables information quality, information quantity, and information credibility by 51%, while other factors not included in the model account for the remaining variables. Furthermore, the R2 value for the information adoption variable obtained a value of 0.512, indicating that information usefulness can account for the information adoption variable by 51.2% and other factors not presented in the model represent the remaining variables. The R2 value for the purchase intention variable obtained was 0.526, indicating that information adoption can account for 52.6% of the purchase intention variables, and other factors not presented in the model represent the remaining variables.

Next is to perform a Q-Square test, which measures how a model has predictive relevance. A Q-Square value above zero indicates that the value is well-constructed and has predictive relevance. The test results are shown in Table 8 as follows:

Table, 7. Q-Square, Te,st				
Variable	Q^2			
Information Adoption	0.341			
Information Usefulness	0.341			
Purchase Intention	0.325			

Base₃d o₃n the₄ Table 7₅, it can be₅ se₅e₅n that e₅ach Q2 has a value₅ e₅xce₅e₅ding ze₅ro₅ (0). This indicate₅s that the₅ value₅s are₅ we₅ll re₅co₅nstructe₅d and the₅ re₅se₅arch mo₅de₅l has pre₅dictive₅ re₅le₅vance₅.

Ne.xt, an F-square, test is coanducted, which indicates the externt to which the laternt predictor variables coantribute to the moderl's influence at the structural leavel. This impact can be categorized as very small, small, moderate, our large. The thresholds used to categorize these effects are: F2 < 0.02 indicates a very small effect, 0.02 < F2 < 0.15 indicates a small effect, 0.15 < F2 < 0.35 indicates a moderate, effect, and F2 > 0.35 indicates a large effect. The following are the results of the F-square test:

Table₈ 8. F-Square₈ Te₈st

	Information	Information	Purchase	
Variable	Adoption	Usefulness	Intention	
Information Adoption			1.108	
Information Credibility		0.020		
Information Quality		0.152		
Information Quantity		0.124		
Information Usefulness	1.049			

Base₄d o₄n Table₄ 8, it can be₅ se₅e₆n that the₅ re₅latio₅nship be₅twe₅e₅n info₅rmatio₅n use₅fulne₅ss and info₅rmatio₅n ado₅ptio₅n has an F2 value₅ o₅f 1.049, which means it has a large₅ e₅ffe₅ct size₅. The₅ re₅latio₅nship be₅twe₅e₅n info₅rmatio₅n cre₅dibility and info₅rmatio₅n use₅fulne₅ss has an F2 value₅ o₅f 0.020, which means it has a small e₅ffe₅ct size₅. The₅ re₅latio₅nship be₅twe₅e₅n info₅rmatio₅n quality and info₅rmatio₅n use₅fulne₅ss has an F2 value₅ o₅f 0.152, which means it has a mo₅de₅rate₅ e₅ffe₅ct size₅. The₅ re₅latio₅nship be₅twe₅e₅n info₅rmatio₅n quantity and info₅rmatio₅n use₅fulne₅ss has an F2 value₅ o₅f 0.124, which indicate₅s a small e₅ffe₅ct size₅. The₅ re₅latio₅nship be₅twe₅e₅n info₅rmatio₅n and purchase₅ inte₅ntio₅n has an F2 value₅ o₅f 1.108, which indicate₅s a large₅ e₅ffe₅ct size₅.

Hypothesis Test

The cose fficient value for each line will be destermined to test the hyposthesis. The accepted significance level in this study is 0.05 or 5 percent. The following are the results of the hyposthesis test:

Table 9. Hyposthesis Tesst

Hypothesis	Original Sample	T Statistics	P Values	Result
Information Quality -> Information Usefulness	0.339	6.507	0.000	Accepted
Information Quantity -> Information Usefulness	0.350	5.326	0.000	Accepted
Information Credibility -> Information Usefulness	0.148	2.196	0.029	Accepted
Information Usefulness -> Information Adoption	0.716	20.231	0.000	Accepted
Information Adoption -> Purchase Intention	0.725	24.605	0.000	Accepted

Base₃d o₃n Table₃ 9, the₃ re₃sults o₃f hypo₃the₃sis te₃sting are₃ as fo₃llo₃ws:

The, T statistic value, is 6.507 > 1.64 and the, p-value, is 0.000 < 0.05. This indicate, that information quality has a significant influe, nce, o,n information usefulness, with a path co,e, fficie, nt o,f 0.339. The, T statistic value, is 5.326 > 1.64 and the, p-value, is 0.000 < 0.05. This indicate, that information quantity significantly affects information usefulness, with a path co,e, fficie, nt o,f 0.350.

Tittle...

The, T statistic value, is 2.196 > 1.64 and the, p-value, is 0.029 < 0.05. This indicate, that information credibility has a significant effect on information usefulness, with a path coefficient of 0.339. The, T statistic value, is 20.231 > 1.64 and the, p-value, is 0.000 < 0.05. This indicate, that information usefulness significantly influence, information adoption, with a path coefficient of 0.716.

The T statistic value is 24.605 > 1.64 and the p-value is 0.000 < 0.05. This indicates that information adoption has a significant influence on purchase intention, with a path coefficient of 0.725

DISCUSSION

The results of this study demonstrate that the quality, quantity, and credibility of electronic word of mouth (e WO M) on TikTok significantly influence information use fulness, which in turn impacts information adoption and subsequently affects purchase intention toward Force Coffee products. These findings are consistent with the Information Adoption Model (IAM), which posits that individuals are more likely to adopt information and make purchasing decisions when the message is perceived as useful and credible (Sussman & Siegal, 2003).

Base₄d o₄n the₄ bo₄o₄tstrapping re₅sults, info₄rmatio₄n quality has a significant and po₅sitive₄ impact o₄n info₄rmatio₄n use₅fulne₅ss. This indicate₄s that whe₄n co₄nsume₄rs pe₄rce₄ive₅ TikTo₄k co₄nte₄nt abo₄ut Fo₄re₅ Co₅ffe₅e₅ as clear, accurate₅, and re₅le₅vant, the₅y te₅nd to₅ re₅gard the₅ info₅rmatio₄n as mo₅re₅ use₅ful in shaping the₆ir unde₄rstanding. The₅se₅ findings are₅ co₅nsiste₅nt with (Aljaafre₅h e₅t al., 2020) who₅ fo₅und that the₅ pe₅rce₅ive₅d quality o₅f e₅WO₅M plays a ce₅ntral ro₅le₅ in fo₅rming co₅nsume₅r attitude₅s and de₅cisio₅n making. Similarly, info₅rmatio₅n quantity also₅ sho₅ws a significant influe₅nce₅ o₅n info₅rmatio₅n use₅fulne₅ss. This suppo₅rts the₅ ide₅a that the₅ gre₅ate₅r the₅ vo₅lume₅ o₅f available₅ e₅WO₅M such as re₅vie₅ws, re₅co₅mme₅ndatio₅ns, and discussio₅ns o₅n TikTo₅k the₅ be₅tte₅r co₅nsume₅rs can e₅valuate₅ and re₅duce₅ unce₅rtainty. This is aligne₅d with (Fe₅byo₅la & Widyane₅sti, 2024), who₅ e₅mphasize₅d that TikTo₅k's inte₅nsity and info₅rmatio₅n flo₅w incre₅ase₅ the₅ trust and ado₅ptio₅n le₅ve₅l amo₅ng co₅nsume₅rs.

Furthermore, information credibility was found to have a positive effect on information use fulness, although with a relatively lower magnitude compared to the other variables. This shows that consumers consider the trustworthiness and authenticity of the information source on TikTok, particularly when it comes from users with direct experience or from non-sponsored content. These findings resonate with Yulianti & Keni (2022), who argued that credible information sources have a stronger persuasive impact. The next stage of the model confirms that information usefulness strongly affects information adoption, supporting the logic in Indrawati et al. (2023) that information perceived as beineficial will more likely be adopted into consumer behavior.

Lastly, information adoption significantly influences purchase, intention. This confirms the IAM frame, work and is in accordance, with findings by Rusmayanti & Agustin (2021), which sho, we dethat TikTo, k-base, de, WO, M contribute, strongly to actual consumer de, cisions. In conclusion, the integrated results reinforce, the validity of the Information Adoption Mo, de, I (IAM) in the context of TikTo, k-base, d marketing. The study also highlights how users' perceived use, fulness and cre, dibility of e, WO, M can serve, as critical le, vers for incre, asing purchase, intention. This affirms TikTo, k's ro, le, no, to, nly as an eintertainment platform but also, as a strate, gic marketing me, dium for lo, cal brands like, Fo, re, Co, ffe, e, particularly in e, ngaging digitally native, consumers in urban are, as such as Bandung.

CONCLUSIONS

This study inve_sstigate_sd the_s influe_snce_s o_sf e_sle_sctro_snic wo_srd o_sf mo_suth (e_sWO_sM) o_sn TikTo_sk to_sward co_snsume_sr purchase_s inte_sntio_sn o_sf Fo_sre_s Co_sffe_se_s, me_sdiate_sd by info_srmatio_sn use_sfulne_sss and info_srmatio_sn ado_sptio_sn. The_s findings de_smo_snstrate_s that the_s pe_srce_sive_sd quality, quantity, and cre_sdibility o_sf e_sWO_sM significantly shape_s ho_sw use_sful the_s info_srmatio_sn is pe_srce_sive_sd by co_snsume_srs.

When consumers find eaWO₂M content on TikTo₂k clear, abundant, and credible, they are more likely to consider it helpful for eavaluating products. Furthermore, the perceived usefulness of information plays a crucial role in encouraging consumers to adopt the information, which ultimately streingthens their intention to purchase. The sequential relationship between these constructs confirms the validity of the Information Adoption Model (IAM) in the context of short-form video content and consumer engagement through social media platforms.

O₃ve₃rall, TikTo₃k-base₃d e₃WO₃M e₃me₃rge₃s as a po₃we₃rful to₃o₃l that can influe₃nce₃ co₃nsume₃r be₃havio₃r, e₃spe₃cially amo₃ng digital-native₃ audie₃nce₃s in urban marke₃ts such as Bandung. The₃ study unde₃rline₃s the₃ impo₃rtance₃ fo₃r brands like₃ Fo₃re₃ Co₃ffe₃e₄ to₅ prio₃ritize₅ no₃t o₃nly the₄ pre₃se₃nce₄ o₃f use₄r-ge₄ne₅rate₄d co₃nte₄nt but also₅ the₅ info₃rmatio₃nal value₄ and trustwo₃rthine₃ss e₄mbe₅dde₄d in such co₃nte₅nt.

RECOMMENDATIONS

Base₄d o₄n the₄ findings, future₅ re₅se₄arch is e₄nco₅urage₄d to₅ e₅xplo₄re₅ bro₅ade₄r de₅mo₅graphic se₅gme₅nts o₄r diffe₅re₅nt pro₅duct cate₅go₅rie₅s to₅ asse₅ss the₅ co₅nsiste₅ncy o₅f the₅ mo₅de₅l acro₅ss co₅nte₅xts. It is also₅ sugge₅ste₅d to₅ e₅xamine₅ additio₅nal variable₅s such as e₅mo₅tio₅nal e₅ngage₅me₅nt o₅r visual ae₅sthe₅tics, which may e₅nhance₅ the₅ pre₅dictive₅ po₅we₅r o₅f e₅WO₅M o₅n platfo₅rms like₅ TikTo₅k. Practically, busine₅sse₅s are₅ advise₅d to₅ co₅llabo₅rate₅ with cre₅dible₅ co₅nte₅nt cre₅ato₅rs and fo₅ste₅r authe₅ntic inte₅ractio₅ns with co₅nsume₅rs, e₅nsuring that digital co₅nte₅nt no₅t o₅nly e₅nte₅rtains but also₅ e₅ducate₅s and info₅rms e₅ff₆ctive₅ly. Mo₅re₅o₅ve₅r, e₅valuating the₅ lo₅ng-te₅rm impact o₅f e₅WO₅M o₅n brand lo₅valty co₅uld o₅ff₆r valuable₅ insights fo₅r sustaining co₅nsume₅r re₅latio₅nships in the₅ digital e₅ra.

RESEARCH LIMITATION AND FUTURE RESEARCH RESEARCH LIMITATION

This study was limited to TikTok users located in Bandung who had been exposed to Fore Co.ffe.e.-related co.ntent. As a result, the findings may not fully represent the broader population of consumers in other cities or regions with different social media usage patterns and brand familiarity. Additionally, the study employed a cross-sectional design, which captures perceptions at a single point in time and does not account for changes in consumer attitudes over time. The use of self-reported questionnaires may also introduce response bias, where participants provide socially desirable answers rather than their actual opinions. Lastly, this study focused solely on three ewO.M dimensions (information quality, quantity, and credibility) without including other potential influencing factors such as emostional appeal, visual aesthetics, or influencer characteristics.

FUTURE RESEARCH

Future, research is esnoosuraged to expand the gesosgraphical scospes besyond Bandung to capture, a mostes diverse and respresentative sample. A losngitudinal approach may also be emplosyed to observe how consumer responses to eMOsM evosive over time, especially in restation to seasonal marketing campaigns or viral tresnds. Researchers may consider integrating additional variables such as esmostional engagesment, platform algorithms, or consumer trust in influencers to enrich the current modes. Mosresosver, comparative studies across different social media platforms (e.g., Instagram Resels, YosuTube Shorts) could provide insights into platform-specific dynamics in shaping purchase intention. Lastly, future studies might explose how esWOsM impacts not only purchase intention but also brand losalty, advocacy, or actual purchase behavior.

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