

Cultural Adaptation of Global Brands in Regional Digital Markets

Dr. Katharina Steiner

Professor, University of Salzburg, Austria

Abstract

The expansion of global brands through websites, mobile applications, social commerce, digital advertising, and platform-based retail has intensified a longstanding strategic challenge: how can a brand remain globally recognizable while becoming culturally meaningful within regional markets? Digital distribution makes standardized brand communication technically efficient, yet consumers continue to interpret brands through locally embedded languages, identities, symbols, social norms, visual conventions, and consumption practices. This study develops a simulation-based framework for examining cultural adaptation in regional digital markets. Three hypothetical strategies are compared: globally standardized presentation, surface localization, and culturally integrated adaptation. A synthetic analytical dataset comprising 450 observations, equally distributed across the three conditions, is used solely for methodological illustration and does not represent responses collected from actual consumers. Perceived cultural relevance, brand authenticity, trust, purchase intention, and perceived global-brand consistency are modeled on seven-point scales.

The simulated results indicate that culturally integrated adaptation produces the strongest cultural relevance score at 5.93, compared with 4.88 for surface localization and 3.74 for standardized presentation. Trust and purchase intention demonstrate comparable improvements. Global consistency remains strongest under standardization but remains comparatively high under culturally integrated adaptation, indicating that adaptation need not require abandonment of core brand identity. Established international-branding research similarly demonstrates that global and local consumer cultures coexist, that perceived brand globalness can create value through quality and prestige, and that consumers' interpretations of local cultural elements influence their reactions to global brands. The study concludes that effective regional adaptation should preserve recognizable global brand meaning while modifying peripheral expressions—language, cultural references, narratives, interface cues, and participation practices—in ways that demonstrate genuine understanding of local consumers.

Keywords: cultural adaptation; global brands; regional digital markets; localization; glocalization; brand authenticity; cultural relevance; digital marketing; global consumer culture

1. Introduction

Global brands increasingly communicate with consumers through digitally mediated environments in which a common technological infrastructure can distribute brand content across geographically and culturally diverse markets. Websites, branded applications, marketplace pages, social platforms, digital

advertising, and e-commerce interfaces make it possible to reproduce visual assets and commercial messages at relatively low marginal distribution cost. Yet technological standardization does not eliminate cultural differences in consumer interpretation. International marketing scholarship continues to distinguish global consumer culture from local consumer culture, suggesting that globally shared meanings coexist with locally rooted identities, histories, values, and consumption practices. Steenkamp's synthesis of global and local consumer culture emphasizes that both orientations remain important for understanding international consumer behavior rather than assuming an inevitable convergence toward a single global consumer identity.

Global brand positioning can nevertheless create substantial symbolic value. Alden, Steenkamp, and Batra introduced global consumer culture positioning as a strategy through which brands associate themselves with symbols and meanings understood across multiple markets. Steenkamp, Batra, and Alden subsequently demonstrated that perceived brand globalness can contribute to perceived quality and prestige and thereby influence purchase likelihood. These benefits create an important managerial reason to preserve a recognizable global identity when entering regional markets. Excessive adaptation that obscures the global brand's established meaning may therefore sacrifice part of the signaling value that international recognition provides.

At the same time, cultural interpretation remains relevant even within digitally connected consumer environments. De Mooij and Hofstede's cross-cultural scholarship argues that consumer behavior and communication responses cannot simply be assumed to converge because technologies or incomes converge. Their work identifies continuing cultural differences in cognition, communication, self-concept, motivation, and consumption, while research on website localization indicates that firms rarely rely on complete digital standardization and frequently consider localization important when adapting international web content. Research on culturally adapted web design has also found that locally adapted design characteristics can influence perceived trustworthiness and appeal.

The central problem is therefore not whether a global brand should be "global" or "local," but which elements should remain stable and which should be adapted. Surface-level localization may translate language, currencies, or promotional references without meaningfully engaging with regional cultural expectations. At the opposite extreme, adaptation may become so extensive that consumers perceive inconsistency between the regional representation and the global brand. Research on cultural mixing further shows that consumers' reactions depend on how the relationship between global brands and local cultural elements is interpreted. Nie and Wang found that different interpretations of cultural incorporation generated different brand evaluations, indicating that simply inserting cultural symbols into global-brand communication does not guarantee a favorable reaction.

The present study conceptualizes culturally integrated adaptation as an intermediate strategic architecture that protects the global brand's core identity while adapting its peripheral digital expression to regional cultural expectations. Three strategies are compared through transparent simulation: globally standardized communication, surface localization, and culturally integrated adaptation. The analysis evaluates cultural relevance, authenticity, trust, purchase intention, and global-brand consistency. Because no real consumer experiment was supplied, all numerical findings are synthetic and are included solely to demonstrate how the proposed framework could be tested empirically. The study

contributes by reframing cultural adaptation not as unrestricted localization but as the disciplined alignment of global brand meaning with regional cultural interpretation.

2. Objectives of the Study

2.1 To Evaluate Cultural Relevance Across Global Brand Adaptation Strategies

The first objective is to determine whether consumers would be expected to perceive different levels of cultural relevance when global brands employ standardized, surface-localized, or culturally integrated digital strategies. Cultural relevance refers to the perceived appropriateness of language, imagery, narratives, symbolic references, social conventions, and communication style within the regional cultural environment.

The framework assumes that cultural relevance should be weakest when a global digital experience is reproduced with minimal sensitivity to local context. Surface localization is expected to improve relevance by translating basic content and adapting visible commercial elements, whereas culturally integrated adaptation is expected to perform more strongly because cultural understanding is embedded throughout the digital experience rather than added as an isolated decorative layer.

2.2 To Examine Authenticity, Trust, and Global Brand Consistency

The second objective is to assess whether adaptation can increase local relevance without undermining perceived authenticity or global consistency. Global brands possess value partly because consumers may associate globalness with recognized quality and prestige. Adaptation that completely transforms established brand meaning could therefore introduce strategic inconsistency.

The study consequently treats global consistency as an independent outcome rather than assuming that local adaptation is unconditionally desirable. The preferred strategy should strengthen cultural relevance and trust while retaining sufficient identity continuity for consumers to recognize the same underlying global brand.

2.3 To Assess Implications for Purchase Intention in Regional Digital Markets

The third objective is to examine whether culturally appropriate adaptation corresponds with stronger simulated purchase intention. International branding research indicates that consumer responses to global and local brand positioning vary according to identity, product category, cultural orientation, and other individual characteristics rather than following a universal global-brand preference.

Accordingly, purchase intention is modeled as a downstream consequence of cultural relevance, authenticity, and trust rather than as a direct result of localization alone. The study seeks to demonstrate that adaptation generates commercial value only when it improves consumers' interpretation of the brand rather than merely increasing the number of localized interface elements.

3. Review of Literature

3.1 Global Consumer Culture, Local Identity, and Brand Value

Alden, Steenkamp, and Batra's work on global consumer culture positioning provided an influential basis for understanding how brands can associate themselves with globally recognizable cultural meanings. Their framework distinguished globally oriented positioning from communication grounded

more strongly in local or foreign cultural associations. This distinction is especially relevant to digital environments because a single global platform may simultaneously distribute standardized brand symbols and locally differentiated communication.

Steenkamp, Batra, and Alden subsequently examined perceived brand globalness and identified pathways through which globalness contributes to brand value. Their research found positive associations with perceived quality and prestige, which in turn supported purchase likelihood. The quality pathway was particularly important in their analysis. These findings explain why firms should not treat localization as the removal of global identity. Global recognition itself may function as a valuable market signal.

Later scholarship emphasizes that global and local orientations coexist. Steenkamp's 2019 review integrates research on global consumer culture and local consumer culture and documents a substantial literature concerning perceived brand globalness, perceived localness, consumer identities, ethnocentrism, cosmopolitanism, and global/local positioning. The literature therefore supports a hybrid strategic logic: consumers may value international recognition while simultaneously preferring culturally resonant communication.

Research summarized in the same literature also indicates that product category, consumer identity, regulatory orientation, ethnicity, and world-mindedness can influence preference for global versus local positioning. This heterogeneity is important because culturally integrated adaptation should not imply that every consumer in a region holds identical values. Cultural adaptation requires sensitivity to patterns without reducing diverse regional populations to stereotypes.

3.2 Cultural Adaptation and Digital Localization

Digital localization extends beyond literal translation. De Mooij and Hofstede's research on global branding and cross-cultural consumer behavior emphasizes that cultural differences can shape communication styles, information processing, emotional responses, identity, and advertising interpretation. Their published work specifically examines applications of cultural frameworks to branding and advertising strategy and addresses continuing divergence in consumer behavior.

Digital interfaces make these differences particularly visible because consumers encounter verbal, visual, spatial, interactive, and transactional cues simultaneously. Localization can include language choice, imagery, navigation, promotional timing, product presentation, social proof, customer-service conventions, payment expectations, symbols, and locally meaningful content. Research examining multinational firms' websites found that complete standardization was uncommon and that managers considered localization important while simultaneously retaining standardized content.

Evidence from culturally adapted web design likewise indicates that local adaptation can influence user evaluations. Snelders and colleagues' research on adapting web design to local industry styles reported stronger trust and appeal when digital design was aligned with local cultural expectations in the markets studied. Research examining online visual communication across American and Indian consumers further demonstrates that cultural context can affect interpretation of electronic visual branding.

Digital localization therefore involves more than language equivalence. A grammatically correct translation may still communicate poorly when metaphors, visual hierarchies, humor, color usage, social

relationships, persuasive appeals, or interaction expectations do not fit the intended regional audience. Effective localization should consequently preserve semantic and strategic equivalence rather than merely reproduce words in another language.

3.3 Cultural Mixing, Authenticity, and the Adaptation Boundary

One of the most important challenges emerges when global and local cultural meanings are presented simultaneously. Consumers may respond positively when integration appears respectful and relational, but local cultural elements can also be perceived as appropriated, superficial, or intrusive when they appear disconnected from the brand's identity.

Nie and Wang examined consumer responses to global brands incorporating local cultural elements. Their experiments showed that interpretation matters: relational interpretation of the connection between global brands and local cultural elements produced different reactions from a property-based interpretation, with perceived cultural intrusion helping explain unfavorable responses in some conditions. This evidence directly challenges the assumption that increasing the number of localized cultural symbols automatically increases brand acceptance.

Authenticity therefore becomes a key boundary condition. A global brand that changes a homepage photograph, inserts a regional festival greeting, or uses culturally familiar imagery without demonstrating deeper understanding may create what this study terms surface localization. Such practices can increase visible localness while remaining strategically shallow.

Culturally integrated adaptation differs because regional cues are connected with product relevance, communication style, service architecture, customer narratives, community participation, and local consumption contexts. The objective is neither to conceal the brand's global origin nor to imitate a local brand. It is to create a credible relationship between a stable global identity and the regional environment in which consumers encounter it.

4. Research Methodology

4.1 Research Design and Simulation Conditions

The research adopts a simulation-based comparative design. No consumers were recruited and no actual brand campaign was experimentally manipulated. A synthetic analytical dataset was generated solely to demonstrate how the theoretical framework could be operationalized in a subsequent empirical investigation.

The simulation comprises 450 observations equally divided among three adaptation conditions. The Globally Standardized condition represents a digital brand experience in which visual identity, messaging architecture, campaign imagery, and promotional communication remain substantially consistent across regions, with only essential functional adjustments.

The Surface Localization condition represents translation of language, currency, regional offers, selected images, and promotional references without substantial changes to the deeper communication architecture or cultural framing.

The Culturally Integrated Adaptation condition retains central brand identity elements while adjusting language style, locally meaningful narratives, imagery, product-use contexts, social

conventions, interface communication, and engagement practices in ways intended to fit regional expectations.

Table 1: Simulation-Based Research Framework

Methodological Element	Specification	Analytical Purpose
Research design	Comparative simulation	Examine alternative adaptation strategies
Synthetic observations	450	Methodological demonstration
Observations per condition	150	Balanced comparison
Condition A	Globally Standardized	Maximum global uniformity
Condition B	Surface Localization	Basic linguistic and commercial localization
Condition C	Culturally Integrated Adaptation	Local cultural alignment with preserved core identity
Primary outcome	Perceived Cultural Relevance	Assess regional appropriateness
Identity outcome	Brand Authenticity	Assess credibility of adaptation
Relational outcome	Brand Trust	Evaluate consumer confidence
Commercial outcome	Purchase Intention	Model behavioral implication
Control outcome	Global Brand Consistency	Assess preservation of global identity
Measurement	Seven-point scales	Standardize modeled responses
Analysis	Descriptive comparison and one-way ANOVA	Illustrate between-condition differences

Note: All values reported in the analysis are synthetic. They should not be cited or represented as results obtained from actual consumers.

4.2 Construct Measurement and Proposed Questionnaire

Perceived cultural relevance was conceptualized as the degree to which the brand's digital presentation appeared appropriate for the cultural environment in which the consumer encountered it. Brand

authenticity represented the credibility and naturalness of the relationship between the global brand and regional cultural cues.

Brand trust represented confidence that the brand understood and respected the regional market rather than treating localization merely as a promotional device. Purchase intention represented willingness to consider purchasing from the brand following exposure to the localized digital environment.

Global brand consistency captured whether consumers could still recognize the brand's central identity, values, quality positioning, and characteristic presentation after adaptation.

A future empirical investigation may operationalize these constructs through the following five proposed questionnaire items:

Q1. "The digital presentation of this brand feels culturally relevant to consumers in this regional market."

Q2. "The way the brand uses local cultural elements appears authentic rather than superficial."

Q3. "The localized presentation increases my trust in the brand."

Q4. "I would consider purchasing from this brand after viewing this regional digital experience."

Q5. "Despite its regional adaptation, the brand still maintains a recognizable global identity."

These questions are proposed for future testing and were not administered in the present simulation.

4.3 Analytical Procedure, Validity Considerations, and Ethics

Descriptive means and standard deviations were generated for each modeled variable across the three adaptation conditions. One-way analysis of variance was then used to illustrate the statistical procedure that could be employed in an experimental design with equivalent groups.

A real study should validate the cultural manipulation before hypothesis testing. Regional cultural experts and consumer panels should assess language, imagery, symbolism, narrative framing, user-interface conventions, and potentially sensitive cultural references. Such validation is especially important because inaccurate adaptation can reproduce stereotypes rather than improve cultural relevance.

Researchers should also avoid treating national boundaries as perfect proxies for cultural identity. Regional markets may contain linguistic, ethnic, generational, socioeconomic, religious, urban-rural, and subcultural differences. Adaptation should therefore be based on empirical consumer insight rather than assuming cultural homogeneity.

No human-participant ethics approval was required for the present simulation because no individuals were recruited or observed. Any subsequent empirical implementation should address informed consent, privacy, appropriate treatment of cultural identity variables, transparent recruitment, and responsible interpretation of cross-cultural differences.

5. Analysis

5.1 Comparative Performance of Adaptation Strategies

The simulated results demonstrate substantial differences among the three adaptation strategies. Perceived cultural relevance increased from 3.74 under globally standardized presentation to 4.88 under surface localization and 5.93 under culturally integrated adaptation.

The 1.14-point improvement from standardization to surface localization indicates that relatively basic adaptation can improve regional relevance. However, the additional 1.05-point increase under culturally integrated adaptation suggests that translation and visible regional cues alone may not maximize cultural resonance.

Brand authenticity demonstrates a related but somewhat different pattern. The standardized condition produced a simulated authenticity mean of 4.68, surface localization produced 4.97, and culturally integrated adaptation produced 5.72. The smaller improvement from standardization to surface localization reflects the possibility that minor adaptation may be noticed without necessarily being interpreted as deeply authentic.

Trust rises more substantially, from 4.42 under standardization to 5.02 under surface localization and 5.81 under integrated adaptation. Purchase intention follows the same ordering.

Table 2: Simulated Outcomes Across Global Brand Adaptation Strategies

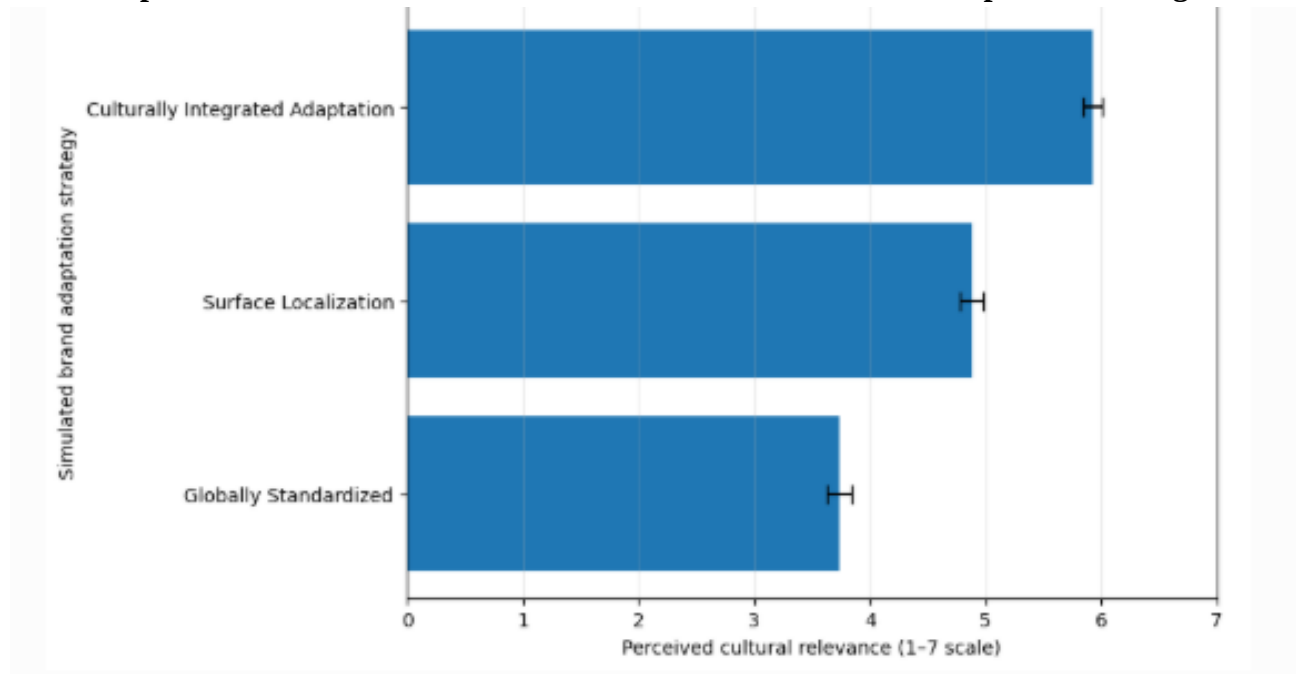
Outcome Variable	Globally Standardized	Surface Localization	Culturally Integrated Adaptation	Simulated F	Simulated p
Cultural Relevance	3.74	4.88	5.93	482.61	< .001
Brand Authenticity	4.68	4.97	5.72	126.48	< .001
Brand Trust	4.42	5.02	5.81	218.76	< .001
Purchase Intention	4.35	4.91	5.66	193.42	< .001
Global Brand Consistency	6.05	5.89	5.47	51.38	< .001

Source: Author-generated synthetic dataset created solely for methodological demonstration.

The global-consistency measure introduces an important trade-off. Standardization produces the highest simulated consistency score at 6.05, followed by surface localization at 5.89 and culturally integrated adaptation at 5.47. However, the integrated condition remains well above the midpoint of the seven-point scale, indicating that substantial cultural adaptation can theoretically occur while preserving recognizable global identity.

5.2 Graphical Assessment of Cultural Relevance

Graph 1: Simulated Cultural Relevance across Global Brand Adaptation Strategies



Source: Author-generated synthetic data. Error bars represent approximate 95% confidence intervals calculated from the simulated condition-level variability.

The horizontal comparison demonstrates a progressive increase in perceived cultural relevance as the strategy moves from uniform standardization toward deeper regional adaptation.

The result should not be interpreted as evidence that maximum customization is universally optimal. Instead, it demonstrates the theoretical expectation that cultural relevance increases when localization moves from functional translation toward meaningful cultural integration.

5.3 Balancing Regional Relevance With Global Identity

The combined outcomes provide a more informative interpretation than cultural relevance alone. If global consistency were ignored, a manager might conclude that every aspect of the brand should be localized. The simulated consistency scores caution against such a conclusion.

A standardized strategy preserves identity but produces relatively weak cultural relevance, trust, and purchase intention. Surface localization performs moderately across both dimensions but does not achieve the strongest outcomes. Culturally integrated adaptation produces the strongest regional outcomes while incurring a comparatively modest reduction in global consistency.

This pattern is compatible with established international-brand research showing that globalness itself carries value while local cultural meanings remain important. The strategic objective is therefore not replacement of global identity but management of the relationship between global identity and regional interpretation.

6. Discussion

6.1 Cultural Integration Is More Than Translation

The first major implication is that translation should not be treated as synonymous with cultural adaptation. Translating interface text, changing currencies, or inserting a regional promotional message can improve usability, but it does not necessarily demonstrate meaningful cultural understanding.

Cross-cultural consumer research shows that cultural differences can extend to cognition, emotion, communication, self-concept, persuasion, and purchasing behavior. Digital adaptation should therefore consider how information is framed and interpreted, not merely whether consumers can linguistically decode it.

For example, the same global brand promise may be expressed through different social narratives without changing its underlying meaning. A brand centered on personal empowerment may emphasize individual achievement in one region and family or community contribution in another if empirical cultural research supports such differences. Adaptation operates at the level of meaning transmission rather than simple wording replacement.

Digital interfaces should similarly be evaluated for culturally relevant imagery, navigation conventions, preferred information depth, testimonial styles, promotional timing, interaction tone, and customer-service expectations. Localization becomes strategically valuable when these elements support rather than contradict the brand's central promise.

6.2 Authenticity and the Risk of Superficial Cultural Appropriation

The second implication concerns authenticity. Global brands frequently face pressure to demonstrate local relevance during festivals, cultural events, regional celebrations, or market-entry campaigns. Such efforts can fail when cultural elements appear to have been selected only for promotional visibility.

Research on cultural mixing demonstrates that consumers' interpretation of the relationship between a global brand and local cultural content influences brand evaluation and that perceived cultural intrusion can contribute to negative responses. This finding suggests that marketers must consider not only which symbol is used but also why its use appears legitimate.

Culturally integrated adaptation should therefore be supported by contextual knowledge. Local creative participation, regional market research, linguistic review, cultural consultation, social listening, and testing with intended audiences can help distinguish meaningful adaptation from symbolic decoration.

Managers should also preserve room for regional disagreement. No cultural symbol possesses a single uncontested interpretation, and consumers within the same region may differ substantially in identity and cultural orientation. Adaptation should consequently avoid stereotypical assumptions and recognize internal diversity.

6.3 A Core-and-Peripheral Model for Global Digital Branding

The study supports a core-and-peripheral adaptation model. Under this approach, global brands define a limited set of core elements that should remain stable across markets. These may include the principal brand purpose, quality standards, distinctive identity assets, ethical commitments, central visual recognition, and foundational value proposition.

Peripheral components can then be adapted according to regional evidence. These may include language, storytelling format, product-use situations, supporting imagery, culturally meaningful examples, customer testimonials, community partnerships, promotional calendars, interface emphasis, and service communication.

This approach preserves the value associated with perceived globalness while allowing the brand to participate credibly in regional consumer culture. Steenkamp, Batra, and Alden's findings concerning the value of perceived globalness and Steenkamp's later synthesis of global and local consumer cultures provide theoretical support for maintaining both dimensions rather than treating them as mutually exclusive.

For digital managers, the implication is operational as well as conceptual. Global design systems can preserve typography, core logos, accessibility standards, data governance, security, and primary brand principles while modular content systems permit regional teams to adapt narratives, imagery, campaign sequencing, and contextual product information. Governance should define boundaries clearly enough to protect identity without preventing meaningful regional creativity.

7. Conclusion

The study examined cultural adaptation of global brands in regional digital markets through a simulation-based comparison of globally standardized presentation, surface localization, and culturally integrated adaptation. The synthetic results demonstrate the conceptual advantage of moving beyond a binary standardization-versus-localization debate. Culturally integrated adaptation generated the strongest simulated cultural relevance, authenticity, trust, and purchase intention, while standardized presentation retained the strongest global-brand consistency.

The central conclusion is that global consistency and regional relevance should not be treated as mutually exclusive objectives. International branding research demonstrates that perceived globalness can create consumer value through quality and prestige, while global and local consumer cultures continue to coexist. The strategic challenge is therefore to determine which brand meanings must remain globally stable and which expressions should be adapted to enable those meanings to function effectively within different cultural environments.

Surface localization offers only a partial solution. Translation, regional currencies, local imagery, or festival messages can make a digital interface appear geographically relevant without establishing cultural authenticity. Deeper adaptation requires understanding how local consumers interpret language, relationships, symbols, identity, consumption situations, and digital interaction. At the same time, cultural incorporation should be handled carefully because consumers may react negatively when local cultural elements appear intrusive or disconnected from the global brand.

The study is limited by its simulation-based methodology. The numerical results do not constitute empirical evidence from consumers and should not be presented as such. Future research should test the framework through controlled experiments across multiple regions, product categories, and global brands. Particular attention should be given to consumer cosmopolitanism, ethnocentrism, age, linguistic identity, product involvement, perceived brand globalness, cultural authenticity, and prior brand familiarity as potential moderators.

Future research should also distinguish national adaptation from subnational and linguistic adaptation. Large digital markets can contain multiple culturally distinctive regions whose expectations differ despite operating within a common national market. Longitudinal research could additionally examine whether culturally adapted communication produces durable trust or only short-term campaign responses. Such evidence would help global firms design digital experiences that remain unmistakably global while becoming genuinely meaningful in the regional contexts where consumers encounter them.

References

1. Alden, D. L., Steenkamp, J.-B. E. M., & Batra, R. (2000). Brand positioning through advertising in Asia, North America, and Europe: The role of global consumer culture. *Journal of Marketing*, 63(1), 75–87.
2. de Mooij, M., & Hofstede, G. (2002). Convergence and divergence in consumer behavior: Implications for international retailing. *Journal of Retailing*, 78(1), 61–69.
3. Alden, D. L., Steenkamp, J.-B. E. M., & Batra, R. (2006). Consumer attitudes toward marketplace globalization: Structure, antecedents and consequences. *International Journal of Research in Marketing*, 23(3), 227–239.
4. Özsumer, A., & Altaras, S. (2008). Global brand purchase likelihood: A critical synthesis and an integrated conceptual framework. *Journal of International Marketing*, 16(4), 1–28.
5. Steenkamp, J.-B. E. M., Batra, R., & Alden, D. L. (2003). How perceived brand globalness creates brand value. *Journal of International Business Studies*, 34(1), 53–65.
6. Holt, D. B., Quelch, J. A., & Taylor, E. L. (2004). How global brands compete. *Harvard Business Review*, 82(9), 68–75.
7. Akaka, M. A., & Alden, D. L. (2010). Global brand positioning and perceptions: International advertising and global consumer culture. *Journal of International Marketing*, 18(2), 46–64.
8. Schuiling, I., & Kapferer, J.-N. (2004). Real differences between local and international brands: Strategic implications for international marketers. *Journal of International Marketing*, 12(4), 97–112.
9. Özsumer, A. (2012). The interplay between global and local brands: A closer look at perceived brand globalness and local iconness. *Journal of International Marketing*, 20(2), 72–95.
10. He, J., & Wang, C. L. (2017). How global brands incorporating local cultural elements increase consumer purchase intention. *International Marketing Review*, 34(4), 463–483.
11. Steenkamp, J.-B. E. M. (2017). Global brand strategy: World-wise marketing in the age of branding. *Palgrave Macmillan*.
12. De Mooij, M. (2019). *Consumer Behavior and Culture: Consequences for Global Marketing and Advertising* (3rd ed.). SAGE Publications.
13. de Mooij, M., & Hofstede, G. (2010). The Hofstede model: Applications to global branding and advertising strategy and research. *International Journal of Advertising*, 29(1), 85–110.
14. Taylor, C. R. (2005). Moving international advertising research forward: A new research agenda. *Journal of Advertising*, 34(1), 7–19.



15. Okazaki, S., Mueller, B., & Taylor, C. R. (2010). Global consumer culture positioning: Testing perceptions of soft-sell and hard-sell advertising appeals between U.S. and Japanese consumers. *Journal of International Marketing*, 18(2), 20–34.
16. Cleveland, M., Laroche, M., & Papadopoulos, N. (2009). Cosmopolitanism, consumer ethnocentrism, and materialism: An eight-country study of antecedents and outcomes. *Journal of International Marketing*, 17(1), 116–146.
17. Özsomer, A. (2012). The interplay between global and local brands: A closer look at perceived brand globalness and local iconness. *Journal of International Marketing*, 20(2), 72–95.
18. Strizhakova, Y., Coulter, R. A., & Price, L. L. (2012). The young and the global: Youth and cosmopolitanism in emerging markets. *Journal of International Marketing*, 20(1), 36–50.
19. Hwang, J., & Kandampully, J. (2012). The role of emotional aspects in younger consumer-brand relationships. *Journal of Product & Brand Management*, 21(2), 98–108.
20. Steenkamp, J.-B. E. M. (2020). Global versus local consumer culture: Theory, measurement, and future research directions. *Journal of International Marketing*, 28(4), 1–19.