# Recharge and Rejuvenate the Tourism Entrepreneurship Opportunities in Galle City in the New Normal

#### S.K.L.J.Ramanayaka

Sri Lanka Institute of Tourism and Hotel Management, Sri Lanka lathisha.rama@gmail.com and lathishar@slithm.edu.lk 00940705556818, 00940775787783

#### Abstract

In the COVID-19 outbreak context, some industries in Sri Lanka were earnestly affected, and the tourism industry is incontrovertibly one of those industries. As the world is gradually moving towards a recuperation stage, tourism is lagging in the instauration process, mainly because of people's perception of safety and an incipient, more cautious comportment when buying products that are not essential for survival, such as tourism products. Thus it is vital to enhance tourism entrepreneurship opportunities in the new normal .As a result of the COVID-19 outbreak, most tourist destinations in the Galle city of Sri Lanka were coerced to halt operations during 2020 due to lockdown measures and peregrinate ostracizes, rescinded bookings, and local logistics. This research paper presents insights from a quantitative survey-predicated research on the market of Galle city utilizing two consumer samples in different moments of the pandemic evolution. The first phase of data collection was undertaken during the total lockdowns. Before the beginning of May 2020, it was typically known as a strong season for leisure and traveling. The subsequent period, December 2020 was portrayed by severe separating rules and limitations and covered the time perceived for expanded interest for both inbound and outbound travel. This empirical research was conducted to address a threefold objective; to examine how perceptions on tourism expenditure have shifted during the May–December 2020 lapse and the prospects for the upcoming months; to understand consumers' prospects when reconsidering to purchase such accommodations and the germane criteria to peregrinate from intention into action, and to quantify respondents' vigilance and support of governmental avail for the tourism industry. The principle results betoken that the Coronavirus pandemic has affected peregrinate examples and propensities in regards to philological and financial elements. Mental elements, fundamentally the fear of tainting, sway tourists' tendency to peregrinate and the conditions and preferences for excursion objections. At least in the medium term, people will eschew peregrinating in sizably voluminous groups and being in crowded places. Hygiene and health conditions in the host destination can represent essential factors in peregrinate decisions. Confronted with a cautious clientele, tourism businesses (such as convey, accommodation, and catering) should further recharge and rejuvenate their hygiene conditions to recuperate confidence. Moreover, communication is fundamental in these moving occasions to handle tourists' dread and concerns.

Keywords: COVID-19; entrepreneurship; opportunities; recharge, rejuvenate; tourism

# 1. Introduction

Concerning the Coronavirus emergency, the centrality of room in the ecumenical financial framework has arisen as basic in an up until recently phenomenal way. Indeed, even as gigantically enormous scope, ecumenically working advanced stage endeavors track down beginning ways of flourishing amidst an emergency, moment and medium-sized undertakings (SMEs) settled in neighborhood economies have demonstrated to be frangible to shocks, making innumerable nearby economies disentangle despite astringent difficulties to endurance. In this exploration paper the job of re-energizing and restoring the travel industry business open doors in Galle City in the new typical is examined as a road of re-building neighborhood economies that are stronger. Solidly, a spatial viewpoint is taken and featured on how the Coronavirus emergency has uncovered issues in the current inclination for flimsy contextualisation and advancement of globalization. Predicated on this scrutinize, early viewpoints are illustrated for cerebrating about the connection between business venture, strength and nearby economies. A specific highlight is given to flexibility working through profoundly contextualized arrangements and exploration, restricted progressions of items and work, and the broadening of neighborhood economies.

The huge and significant effect of the current pandemic has presented exceptional monetary, gregarious, and wellbeing challenges because of its aggregate impacts as far as engendering, ecumenical reach, and uncommon advances taken by systems to contain its spread (closure of lines, peregrinate limitations, public lockdowns, conclusion of cafés and lodgings). Because of the Coronavirus episode, most vacationer locations were constrained to stop tasks during 2020 because of lockdown gauges and peregrinate segregates, revoked appointments, and neighborhood planned operations. Related, such development has put the travel industry among the most astringently affected areas as far as income, occupations, and hardly any accessible options for keeping up with activities during a lockdown. Coupling the area's negative multiplier impact on other invigorating businesses, with its monetary relevance and the enlisted ecumenical paid positions misfortunes, needs energetic help to relieve the impacts of Coronavirus in the travel industry related enterprises and to maintain instauration. At a similar time, the ebb and flow fabulous test of Coronavirus gives an advantageous second to the board philomaths to arrange research endeavors and transform them into noteworthy bits of knowledge to brace associations in handling perhaps the best test in current history. For regardless of whether potential arrangements remain alive, this ecumenical pickle requires facilitated and incorporated (research) action. Toward this end, the imply of this examination article is to momentarily explorethe difficulties and open doors that Coronavirus presents to Galle city in Sri Lanka just as the related roads for future exploration. The Coronavirus pandemic has unleashed devastation for economies ecumenical, and more modest nations have been hit completely despicably. Sri Lanka's economy was at that point under pressure however was slowly moving in the correct heading when the blended impacts of the pandemic on general wellbeing and the economy has managed an astringent blow. This

examination paper proposes creative roads to explore the pandemic dangers as far as the travel industry business open doors in Galle city in the new typical and transcend the tide.

Sri Lanka is presumed for having the most elevated human improvement designators in South Asia as soon as the 1970s through prominent gregarious spending comparative with its per capita pay. The suspension of an exorbitant thirty-year common struggle in 2009 offered the guarantee of Sri Lanka's renaissance by procuring a serenity profit, utilizing an essential area in the Indian Sea, conveying an instilled labor force and gaining enlightenments from 21st century improvement methodologies. Though Sri Lanka had accomplished lower center pay status by 1997 its record on monetary amplification and underlying change has propagated to frustrate. Be that as it may, the coming of Coronavirus in January 2020, hastening a general wellbeing crisis and financial emergency, has caused monetary alarming and hosed Sri Lanka's improvement possibilities.

Sri Lanka is respectable and long history as a traveler objective since it is a tropical island in the Indian Sea magically charmed with The compelling force of nature. In the travel industry so many blasts and droops can be outwardly seen due war and fear monger activities. The the travel industry area has grown continuously with the fortress of the overseeing assortments of the country. Because of that the travel industry area has expanded ordinarily of the business and have polarized more individuals in to the sector. Galle, is the most amazing heaven of Southern Sri Lanka. Located only 119 km from Colombo, Galle is one of the significant urban communities of Sri Lanka and also the authoritative capital of the Southern Region. It is kenned for its UNESCO World Legacy Site, the beauteously-protected Galle Fortification. This is the most massively giant, staying alive ocean fortification in South Asia worked by the European occupiers. The whole city is a mixture of exemplary Portuguese engineering and Sri Lankan customs, against a terrific tropical background. Tourists generally incorporate Galle on the grounds that the design and environment of Galle gives traveler an inclination dissimilar to some other spot in Sri Lanka. In truth the travel industry has blast the vocations of Galle city. The outcomes this pandemic circumstance was equipollently felt by Galle city. This research paper looks past the pandemic to cut out a beginning the travel industry future.

Through this review the scientist has focused harder on the most proficient method to re-energize and restore the travel industry business venture amazing open doors in Galle City in the early commonplace. This research adds to examine the inventive business open doors in Galle City in the standardized circumstance which prompts live with Coronavirus and other future pandemics or emergency in Sri Lanka.

# 2. Literature Review

Agreeing to Swarbrooke (1999), practical the travel industry improvement can be separated into three, to be specific, ecological, financial, and social. The ecological aspect comprises of nature, horticulture, and local area advancement. Monetary aspect incorporates new subsidizes put resources into neighborhood networks and benefits nearby organizations get from the travel industry exercises. The social aspect envelops the association among guests and the community. Byrd and Gustke (2007) clarified that the travel industry partners should initially survey the degree of information about the standards of manageable the travel industry improvement prior to supporting it.

Cook (1993) and Lemy et al. (2019) recognized three critical targets of maintainable the travel industry (1) to address the issues of nearby networks to work on expectations for everyday comforts, both for the time being and long haul; (2) to satisfying traveler interest; and (3) to shield the indigenous habitat to accomplish the two past objectives. In the writing, the travel industry flexibility is principally considered to further develop manageability after a biological or natural fiasco and deal options in contrast to supportable turn of events (Lew, 2014; Dahles and Susilowati, 2015). In the interim, feasible advancement plans to expect shocks in specific fields, while versatility gives answers for shocks that lead to misfortunes (Hallegatte, 2014). Cooper (2016) expressed that flexibility is a fruitful variation even with hazard or trouble.

Variation system is characterized as an example of conduct or activities being arranged by people to meet the base prerequisites required and to take care of the issues confronted (Putra, 2003). The variation technique concurring to Suharto (2009) are fundamentally methods for dealing with especially difficult times. As a general rule, ways of dealing with hardship or stress can be characterized as an individual's capacity to execute a bunch of techniques to conquer different issues that encompass his/her life. Variation system is an endeavor, or a planned demonstration submitted by people or gatherings to have the option to handle the issues looked by the conditions encompassing the actual climate fully intent on addressing the requirements and accomplish the normal objectives. Concurring to Lazarus and Folkman (1984), there are two kinds of methods for dealing with stress, characterized as enthusiastic centered and issue centered. Enthusiastic centered adapting accentuates endeavors to decrease gloomy feelings when dealing with issues or tension. While issue centered adapting is more with regards to making a move to tackle issues or looking for data that is valuable in critical thinking.

Shalih et al. (2019) led a review to survey fiasco strength in the travel industry regions with a contextual analysis in Pandeglang Rule after the 2018 Sunda Waterway tidal wave. The outcomes demonstrated that independence and strength of networks turned into the fundamental mark of the flexibility of a district against the danger of catastrophe. With regards to supportable the travel industry the executives, fiasco

flexibility is one of the principle keys. Dewi and Syarifah (2018) research results on the travel industry workers in Bali recommended that the imaginative capability of representatives can be expanded through creating strength limit.

The versatility of a travel industry objective is the capacity of the partners to acknowledge shocks, which depend on arranging, expectation, and responsiveness. It is both a course of decentralization and aggregate reaction (Fabry and Zeghni, 2019). Setiawan et al. (2017) assigned that social versatility will increment in networks that can get to adaptable informal communities.

# 3. Objective of the Study

This research was conducted to address a threefold objective;

- i. to examine how perceptions on tourism expenditure have shifted during the May–December 2020 lapse and the prospects for the upcoming months;
- ii. to understand consumers' prospects when reconsidering to purchase such accommodations and the germane criteria to peregrinate from intention into action, and
- iii. to quantify respondents' vigilance and support of governmental avail for the tourism industry.

The after effects of this research are the establishment on which we give explicit direction to cordiality organizations and leaders on the activities to consider towards the tourism business recuperation while watching out for the plans of action's manageability. Investigating such components may demonstrate fundamental for understanding the best techniques to recuperate from the critical misfortunes the tourism industry has encountered. Understanding the fundamental factors that decide buyers' trust and ability to buy the travel industry items and administrations can uncover novel ways to handle purchasers' expanded sensations of vulnerability and absence of trust. With regards to this paper, " the travel industry items" allude to a travel industry administration purchased with the end goal of unwinding, be it transportation, convenience, or more comprehensive packages (such as all-inclusive service packages).

# 3. Research Methodology

As depicted in the precursor segment, the ecumenical Coronavirus flare-up has caused inescapable concern, presented remarkable difficulties, and brought a cosmically enormous range of impacts creating at a disturbing speed in all circles of financial, gregarious, and day-to-day activities. Yet Coronavirus related skepticality continues ecumenically, its effect fluctuates across countries, and the two shoppers' replications to the emergency and business methodologies of adapting to the early standard shift fundamentally. Additionally, though foremost exploration betokens that purchasers' disposition changes fundamentally

during times of emergency, alongside their utility pattern, it is very laborious to estimate client deportment in the travel industry after an emergency. Subsequently, understanding the way back to pre-Coronavirus levels of activity, recovery backing, and dynamic involves various inside and out subjective and quantitative measurements. Further examination is solidly expected to admonish enterprises among the most impacted ones, like the tourism industry.

The paper presents ample knowledge from a quantitative study predicated research on the Galle market using two consumer samples in various snapshots of the pandemic development. The first period of information amassing was embraced during the islandwide absolute lockdown. Up to the start of summer (May 2020). The subsequent period (December 2020) was described by rigorous convivial distancing rules and restrictions and covered the time afore Christmas Holidays. The May, 2020 sample included 708 participants, while the December, 2020 sample included 701 participants; in both cases, surveys were engendered utilizing online panels, ascertaining representativeness for the entire adult population (participants were at least 18 years old). The two examples might incorporate similar respondents; notwithstanding, they were designed using a homogeneous way to deal with give a reliable and noteworthy correlation of the information. The size of both test samples guarantees a 3% margin of error and a 95% confidence level.

The utilized exploration strategy was an organized survey containing questions catching respondents' perspectives on future peregrinate and spending on the travel industry and amusement, their possibilities on reexamination of such buys, and their type of intellect and support for legislative profit the travel industry. The questionnaire was divided into three segments:

Section I planned to recognize respondents' view of their present monetary circumstances and the possibility for the following three months and used a 5-point Likert rating scale where:

- i. much better
- ii. a little better
- iii. the same/ no change
- iv. a little more diffificult
- v. much more diffificult

Participants were asked to rate the level of importance on the basis of their judgment, and they also had the option "I don't know"

Section II assessed respondents' opinion about future travel and spending on the tourism industry and amusement, their assumptions on re-evaluation of such buys, and their level of information and backing for administrative assistance for the tourism industry.

Section III was devoted to recognizing the segment factors, which made it conceivable to distinguish the financial attributes of the concentrated on populace qualities like orientation, pay, age, instruction, and home (provincial or metropolitan).

Data collection was completed through online surveys. The gathered data was examined according to different contexts and personal circumstances.

The primary data collected was analyzed) for both a univariate analysis, undertaken by performing tests on several key points (such as the intentions when it comes to tourism purchases, the intended budget for tourism in the next 6 months), and bivariate analysis to assess the influence of various elements on customer perceptions.

# 4. Data Analysis

The outcomes introduced in this segment focus on the effect of COVID-19 on the Galle the travel industry according to the buyers' viewpoint, assessing respondents' discernments and aims concerning their travel industry item buying comportment. To start with , respondents' expectations related to conceding part of their spending plan to buying the travel industry items were assessed .

As it tends to be optically perceived in Table 1, there was minor positive thinking in December, 2020, instead of May 2020, since 11.5% of the December respondents (when contrasted with just 8.5% of the May respondents) referenced that they would devote an all the more sizably voluminous or signifificantly more cosmically huge spending plan for the travel industry item buys. This outcome shows that as individuals become more familiar with irregularity (thusly decreasing their type of seen irregularity), they are more responsible to continue their forerunner exercises, including peregrinating. All things considered, we can't disregard that 37.1% of the May respondents and 35.3% of the December respondents proclaimed their aim of not accepting any travel industry item. It very well may be an outcome that even in December 2020, we are at the beginning of the recovery stage in the travel industry. Peregrinators actually have far to go in advance of plenarily recovering our peregrinating craving.

Respondents' Assessment on the Spending plan Devoted to Tourism Items buy in the following half an year as Contrasted with the past, half an year	May Sample	December Sample	The Overall Sample
Signifificantly larger	1.6%	1.9%	1.6%
Larger	6.9%	9.6%	8.2%
The same	16.7%	20.6%	18.6%
Smaller	14.0%	14.3%	14.2%
Significantly smaller	18.7%	13.4%	16.1%
I will not purchase any	37.1%	35.3%	36.3%

Table 1. Respondents' estimation on the budget dedicated to purchasing tourism products in the next 6 months as compared to the previous 6 months (comparison between the May and December sample)

While corresponding these outcomes with some socio-segment factors of the respondents (the general example), we found a negligible circuitous connection with the respondents' month to month pay (-0.148 relationship coeffificient), assigning the higher the pay, the more probable they are to devote an all the more sizably voluminous spending plan for buying the travel industry items in the following a half year, when contrasted with a half year prior. Besides, a 0.142 relationship coeffificient showed that when individuals are utilized or have their own business, they are more obligated to put an all the more cosmically enormous spending plan in purchasing the travel industry items than when they are jobless, resigned, or understudies. These outcomes show an instinctive relationship that is obligated to happen in standard occasions, not just in a period of emergency, for example, the Coronavirus pandemic. All things considered, when alluding to respondents' deportment and assessments in the midst of an emergency, we found that a 0.211 connection coeffificient demonstrated an immediate and gentle relationship between's respondents' goals related to the travel industry spending plan and their assessment of their families' fifinancial circumstance now instead of 90 days prior monetary circumstance, the almost certain they are to commit an all the more hugely epic financial plan for the travel industry items. Besides, this goes much further: the more hopeful respondents are about their family's fifinancial circumstance in the following 3 months, the more probable they are to commit an all the more cosmically tremendous financial plan for the travel industry items (a 0.235 connection coeffificient showed this). Also, when respondents assessed that they would depend exclusively on their livelihoods and their investment funds for enduring the following 3 months (rather than respondents assessing that they will need to acquire from companions or banks for dealing with the soothsaid consumptions), they were more responsible to gauge that they will commit an all the more gigantically huge financial plan for the travel industry item buys (a 0.251 relationship coeffificient demonstrated this). These outcomes demonstrate that fifinancial confidence and hopeful assessment straightforwardly sway how individuals purchase items committed to their unwinding needs. The ventures individuals make in the travel industry items are auxiliary to those speculations considered more basic to the shoppers, hence inciting the setting where individuals can have a protected outlook on their fifinancial future is fundamental in animating the travel industry recovery.

How much respondents don't feel that travel industry ought to be viewed as fundamentally important for administrative help for discovering instauration is confirmation that respondents don't outwardly see the travel industry as fundamental for their prosperity. An aggregate of 66.2% of the May respondents accepted that the inns and eateries industry ought not be remembered for the rundown of need ventures that ought to get system backing to conquer the current emergency, while 56.1% of the December respondents accepted equipollent. At the point when optically knowing that horticulture and medical services were the best two enterprises that respondents felt like they required a large portion of the administrative help for recovery, it is simple to find respondents' advantage in fundamental endurance needs up to some other relaxation related necessities.

## 5. Discussion

The examination results aggregated and introduced in the forerunner area are steady with foremost exploration projects on a homogeneous subject. These confirmations or fractional confirmations are introduced in the accompanying sub-segments.

#### 5.1. Tendency to Peregrinate and the Devoted Financial Plan

When alluding to individuals' demeanor to peregrinate and their aim of devoting a more significant extent of their financial plan to buying the travel industry items, our examination showed a hardly more hopeful view in December 2020 instead of May 2020, while there were even in excess of 33% of the respondents in the two examples that cared very little about purchasing such items in the following a half year. These outcomes are fellow to the ecumenical development over a similar period:

#### 5.2. Separating an Objective

Given the pandemic repercussions on buying puissance, sightseers might need to shorten peregrinate spending by re-orientating towards more reasonable objections or towards lower transport costs. This methodology may demonstrate to have duplicated beneficial outcomes as far as maintainability a great chance to rejuvenate homegrown the travel industry, focus on neighboring the travel industry, limit worldwide movement tension, and augmentation association with the public legacy.

#### 4.3. Rules to Peregrinate

Other than just assessing respondents' aims of peregrinating, it is fundamental to find what components will impact their separate when buying the travel industry items, and the measures are thought of as significantly foremost. Results assign that but individuals may be more loose and hopeful while peregrinating in December 2020, instead of May 2020, their interests related to wellbeing are still significant to them. Individuals focus on less jam-packed objections and resorts, along with the objective's wellbeing, while not conceding an excessive measure of consideration regarding the objective's appeal, accordingly flagging a shift towards a more reasonable buyer comportment moreover with regards to the travel industry items buys.

# 4.4. Support for Inns and Eateries

The information aggregated in the current review shows that in excess of a moiety of the respondents in the two examples accept that the travel industry ought not focus on administrative help while accepting that the other two businesses are fundamental to brace: agro-tourism and wellness tourism. Yet it has well-off regular and social assets, it is held back by immature foundation, security concerns, or strategy or underlying issues; the stronghold for inns and cafés is primarily dependent upon public involution and not a private one.

# 7. Implications of the Study

A couple of suggestions can be drafted for both the tourism entrepreneurs and the system delegates that can add to super charging instauration in the postCOVID-19 period in Galle city.

With regards to the business in the tourism enterprises, they play the most conspicuous part in causing instauration conceivable and the initial steps that they need to attempt is to endeavor to comprehend the tourism industry client and their interests, just as to become perceptive of their remarkable mission in rehashing themselves despite the emergency. Then, at that point, the tourisml industry organizations need to assemble nascent or adjusted items that answer the current issues of clients to benefit them peregrinate from a trepidacious state to a casual one. Accomplishing this can be done through creativity, development, and an incredible feeling of compassion over the thing the clients are battling with. With regards to strategic measures: giving additional consideration to the wellbeing of resorts, convenience units, or air terminals; utilizing individuals' advantage in neighborhood and public the tourism industry; and building more parsimonious items for low-pay or even normal pay customers are only a portion of the ways towards recovery.

The tourism industry companies in Galle city in Sri Lanka need to reevaluate their correspondence frameworks so they become a wellspring of quiet and solace for concerned clients. It very well may be accomplished by offering an extraordinary incentive on the tourism industry market and regular updates for grip individuals. Staying in contact with customers or expected clients and creating lasting associations with them is now more basic than any time in recent memory.

The examination results indicate that client feelings are more foremost than any other time in recent memory in tourism advertising. Notwithstanding the external impacts, client insights end up being the most central diviner of their goals, choices, and activities. For instance, a smaller level of seen risk is connected to a more hopeful way to deal with clients' future choices and goals related to peregrinating. On the foundation of the bits of knowledge, peregrinate objections (like urban communities, resorts, convenience units) need to create:

## i.a procedure to dodge swarms;

ii.a sterile procedure that is responsible to offer some feeling of wellbeing to peregrinators, and iii.a correspondence methodology that will advise shoppers or possible buyers

On the point of reference two procedures and their adequacy in handling with explorers' wellbeing concerns. In addition, we can contend that causing peregrinators to have a protected outlook on using an eatery's facilities may become fundamental in soothing them and their interests related to peregrinating. Additionally, since trust in a brand's wellbeing and security arrangements will propagate to be basic later on, venturing back in wellbeing and cleanliness will not be a possibility for the tourism industry brands. Unexpectedly, to revamp voyagers' certainty and invigorate request, need ought to be given to wellbeing and security for visitors and staff, embracing ecumenically apperceived wellbeing principles, presenting genial separating limitations, and moving to bring down inhabitance levels. Every one of the evaluations will be clearly illustrated on sites and ceaselessly spread through data applications for guests.

Since it will be basic to reclassify homegrown relaxation as vital and find out that local networks comprehend the centrality of the tourism industry and are available to contributing to the renaissance of the area, tourism organizations need support from the system and local authorities as local or ecumenical controllers. In this sense, working with individuals' interests about their wellbeing and security is the main mission of policymakers. These policymakers play a vital part withal in controlling the travel industry market and the sterile and security rules it ought to conform to.

With regards to the monetary help coordinated towards the tourism industry, it can come in no less than two structures: direct monetary help to the travel industry ventures or backhanded monetary help through help allowed to peregrinators to benefit them get a more uplifting outlook on their monetary circumstance

(presently and later on) as the base of their advantage (or absence of it) in peregrinating. In this adoration, working together, on a provincial or ecumenical level, as idealistic as it might appear, might prompt better outcomes for everyone over the long haul (were we to think about the framework hypothesis). It is significantly more basic while considering how future occasions in which maybe prohibitive measures will be more loose are obligated to compound purchasers' feeling of helplessness and drive interest for facilities that are "adaptive" to ecological changes. Molding the tourism industry instauration in Galle city indicates that we withal get an opportunity to reexamine it, and, in this unique situation, presently the time has come to reshape the travel industry as a maintainable business. Since clients optically recognized the extensive effect that the contamination decline had on the climate in various parts of the world, they are presently more watchful than any time in recent memory about the effect of the movement, waste, and heedlessness in savoring the resplendencies of this world.

#### 8. References

- 1. Adger, W. N. (2000). Social and ecological resilience: Are they related? Progress in Human Geography, 24(3), 347-364. <a href="https://doi.org/10.1191/030913200701540465">https://doi.org/10.1191/030913200701540465</a>
- 2. Baggio, R. (2008). Symptoms of complexity in a tourism system. Tourism Analysis, 13, 1-20. https://doi.org/10.3727/108354208784548797
- 3. Bramwell, B., & Lane, B. (1993). Sustainable tourism: An evolving global approach. Journal of Sustainable Tourism, 1(1), 1-5. <a href="https://doi.org/10.1080/09669589309450696">https://doi.org/10.1080/09669589309450696</a>
- 4. Butler, R. W. (1980). The concept of tourism area cycle of evolution: Implications for management of resources. Canadian Geographer, 24, 5-12. <a href="https://doi.org/10.1111/j.1541-0064.1980.tb00970.x">https://doi.org/10.1111/j.1541-0064.1980.tb00970.x</a>
- 5. Byrd, E. T., & Gustke, L. (2007). Using decision trees to identify tourism stakeholders: The case of two Eastern North Carolina counties. Tourism and Hospitality Research, 4(2), 148-168. https://doi.org/10.1057/palgrave.thr.6050049
- 6. Calgaro, E., Dominey-Howes, D., & Lloyd, K. (2014a). Application of the destination sustainability framework to explore the drivers of vulnerability and resilience in Thailand following the 2004 Indian Ocean tsunami. Journal of Sustainable Tourism, 22(3), 361-383. <a href="https://doi.org/10.1080/09669582.2013.826231">https://doi.org/10.1080/09669582.2013.826231</a>
- 7. Calgaro, E., Lloyd, K., & Dominey-Howes, D. (2014b). From vulnerability to transformation: A framework for assessing the vulnerability and resilience of tourism destinations. Journal of Sustainable Tourism, 22(3), 341-360. https://doi.org/10.1080/09669582.2013.826229
- 8. Carpenter, S., Walker, B., Anderies, J. M., & Abel, N. (2001). From metaphor to measurement: Resilience of what to what? Ecosystems, 4(8), 765-781. <a href="https://doi.org/10.1007/s10021-001-0045-9">https://doi.org/10.1007/s10021-001-0045-9</a>
- 9. Cater, E. (1993). Ecotourism in the third world: Problems for sustainable tourism development. Tourism Management, 14(2), 85-90. <a href="https://doi.org/10.1016/0261-5177(93)90040-R">https://doi.org/10.1016/0261-5177(93)90040-R</a>
- 10. Cheer, J., & Lew, A. A. (2017). Understanding tourism resilience: Adapting to social, political, and economic change. London, UK: Routledge.
- 11. Cho, S. H. (2019). The effect of mobile tourism app characteristics on perceived value, satisfaction, and behavioral intention. Journal of Industrial Distribution & Business, 10(9), 45-52. <a href="https://doi.org/10.13106/ijidb.2019.vol10.no9.45">https://doi.org/10.13106/ijidb.2019.vol10.no9.45</a>
- 12. Christensen, N. L., Bartuska, A. M., Brown, J. H., Carpenter, S., D'Antonio, C., Francis, R., & Woodmansee, R. G. (1996). The report of the ecological society of America committee on the scientific basis for ecosystem management. Ecological Applications, 6(2), 665-691. https://doi.org/10.2307/2269460
- 13. Cooper, C. (2016). Essentials of tourism (2nd ed.). New York: Pearson.
- 14. Dahles, H., & Susilowati, T. P. (2015). Business resilience in times of growth and crisis. Annals of Tourism Research, 51, 34-50. https://doi.org/10.1016/j.annals.2015.01.002
- 15. Davydov, D. M., Stewart, R., Ritchie, K., & Chaudieu, I. (2010). Resilience and mental health. Clinical Psychology Review, 30(5), 479-495. https://doi.org/10.1016/j.cpr.2010.03.003
- 16. Del Rio-Chanona, R. M., Mealy, P., Pichler, A., Lafond, F., & Doyne Farmer, J. (2020). Supply and demand shocks in the COVID-19 pandemic: An industry and occupation perspective. Covid Economics, Centre for Economic Policy Research, 6, 65-103. https://doi.org/10.1093/oxrep/graa033
- 17. Dewi, D. K., & Syarifah, D. (2018). Innovative work behavior of tourism industry employees in terms of resilience. INSAN Jurnal Psikologi Dan Kesehatan Mental, 3(2), 83-91. https://doi.org/10.20473/jpkm.v3i22018.82-91
- 18. Dowling, R. K. (1997). Plans for the development of regional ecotourism: Theory and practice. In C.M. Hall (Ed.), Tourism planning and policy in Australia and New Zealand: Cases, issues and practice (pp. 71-101). Sydney: Irwin Publishers.

- 19. Eakin, H., & Luers, A. L. (2006). Assessing the vulnerability of social-environmental systems. Annual Review of Environment and Resources, 31, 365-394. https://doi.org/10.1146/annurev.energy.30.050504.144352
- 20. Fabry, N., & Zeghni. S. (2019). Resilience, tourist destinations, and governance: An analytical framework. In: F. Cholat, L. Gwiazdzinski, C. Tritz C & J. Tuppen (Eds.), Tourismes et adaptations (pp. 96-108). Seyssinet-Parise, France: Elya Editions.
- 21. Fana, M., Tolan, S., Torrejon Perez, S., Urzi Brancati, M. C., & Fernandez-Macias, E. (2020). The COVID confinement measures and EU labour markets. Luxembourg: Publications Office of the European Union.
- 22. Fennell, D. A. (1999). Ecotourism: An introduction. London, UK: Routledge.
- 23. Folke, C., Carpenter, S. R., Walker, B., Scheffer, M., Chapin, T., & Rockstrom, J. (2010). Resilience thinking: Integrating resilience, adaptability, and transformability. Ecology and Society, 15(4), 44-56. https://doi.org/10.5751/ES-03610-150420
- 24. Folke, C., Hahn, T., Olsson, P., & Norberg, J. (2005). Adaptive governance of social-ecological systems. Annual Review of Environment and Resources, 30, 441-473. https://doi.org/10.1146/annurev.energy.30.050504.144511
- 25. Fussel, H. M. (2007). Adaptation planning for climate change: Concepts, assessment approaches, and key lessons. Sustainability Science, 2, 265-275. <a href="https://doi.org/10.1007/s11625-007-0032-y">https://doi.org/10.1007/s11625-007-0032-y</a>
- 26. Guth, W. D., & Tagiuri, R. (1965). Personal values and corporate strategy. Harvard Business Review, 43(5), 123-132. https://hbr.org/1965/09/personal-values-and-corporate-strategy
- 27. Hahn, T., & Nykvist, B. (2017). Are adaptations self-organized, autonomous, and harmonious? Assessing the social-ecological resilience literature. Ecology and Society, 22(1), 12. <a href="https://doi.org/10.5751/ES-09026-220112">https://doi.org/10.5751/ES-09026-220112</a>
- 28. Hallegatte, S. (2014). Economic resilience: Definition and measurement (Working Paper 6852). World Bank Policy Research Working Paper. <a href="http://documents1.worldbank.org/curated/en/350411468149663792/pdf/WPS6852.pdf">http://documents1.worldbank.org/curated/en/350411468149663792/pdf/WPS6852.pdf</a>
- 29. Helson, H. (1948). Adaptation-level as a basis for a quantitative theory of frames of reference. Psychological Review, 66(6), 297-31. <a href="https://doi.org/10.1037/h0056721">https://doi.org/10.1037/h0056721</a>
- 30. Holling, C. S. (1973). Resilience and stability of ecological systems. Annual Review of Ecology and Systematics, 4(1), 1-23. <a href="https://doi.org/10.1146/annurev.es.04.110173.000245">https://doi.org/10.1146/annurev.es.04.110173.000245</a>
- 31. Holling, C. S. (1996). Engineering resilience versus ecological resilience. In P. Schulze (Ed.), Engineering within ecological constraints (pp. 31-44). Washington, DC: National Academy Press.
- 32. Holling, C. S., Carpenter, S. R., Brock, W. A., & Gunderson, L. H. (2002). Discoveries for sustainable futures. In L. H. Gund (Ed.), Panarchy: Understanding transformations in human and natural systems (pp. 395-418). Washington, DC: Island Press.
- 33. International Labour Organization. (2020). The impact of COVID-19 on the tourism sector, May 2020. <a href="https://www.ilo.org/wcmsp5/groups/public/---ed\_dialogue/---sector/documents/briefingnote/wcms">https://www.ilo.org/wcmsp5/groups/public/---ed\_dialogue/---sector/documents/briefingnote/wcms</a> 741468.pdf
- 34. Kang, M. J., Wan, Y. S., & Hwang, H. J. (2019). The study on the effect of experience values of Chinese coffee shops on the intent of revisiting of consumers: Focusing on the mediation effect of emotional responses. Journal of Distribution Science, 17(11), 47-52. <a href="https://doi.org/10.15722/JDS.17.11.201911.47">https://doi.org/10.15722/JDS.17.11.201911.47</a>
- 35. Kristiana, Y., & Mulyono, S. T. (2016). Strategy for community-based agro-tourism development in Kampung Domba Terpadu Juhut, Banten Province. Jurnal Ilmiah Widya, 3(3), 1-7. <a href="https://e-journal.jurwidyakop3.com/index.php/jurnal-ilmiah/issue/view/12">https://e-journal.jurwidyakop3.com/index.php/jurnal-ilmiah/issue/view/12</a>
- 36. Kristiana, Y., Pramono, R., Nathalia, T. C., & Goeltom, V. A. H. (2020). Tourism and original local government revenue in Indonesia Tourism Provinces: The Java Island experience. Systematic Reviews in Pharmacy, 11(9), 745-750. <a href="https://doi.org/10.31838/srp.2020.9.105">https://doi.org/10.31838/srp.2020.9.105</a>

- 37. Lau, G. T., & Lee, S. H. (1999). Consumers' trust in a brand and the link to brand loyalty. Journal of Market-Focused Management, 4, 341-370. https://doi.org/10.1023/A:1009886520142
- 38. Lazarus, R. S., & Folkman, S. (1984). Stress, appraisal, and coping. New York: Springer.
- 39. Lee, J. W., & Kwag, M. (2013). Green growth and sustainability: The role of tourism, travel, and hospitality service industry in Korea. Journal of Distribution Science, 11(7), 15-22. https://doi.org/10.13106/jds.2013.vol11.no7.15
- 40. Lemy, D. M, Pramezwary, A., Teguh, F., & Pramono, R. (2019) How sustainable is our destination? A snapshot from the first Indonesia sustainable tourism destination award. African Journal of Hospitality, Tourism and Leisure, 8(1),1-12. https://www.ajhtl.com/uploads/7/1/6/3/7163688/article 43 8 1 2019 indonesia.pdf
- 41. Lemy, D. M, Nursiana, A., & Pramono, R. (2020) Destination loyalty towards Bali. The Journal of Asian Finance, Economics, and Business, 7(12), 501-515. <a href="https://doi.org/10.13106/jafeb.2020.vol7.no12.501">https://doi.org/10.13106/jafeb.2020.vol7.no12.501</a>
- 42. Lew, A. A. (2014). Scale, change, and resilience in community tourism planning. Tourism Geographies, 16(1), 14-22. https://doi.org/10.1080/14616688.2013.864325
- 43. Lindberg, H., & Sundelius, B. (2013). The whole of society disaster resilience: The Swedish way. In D. Kamien (Ed.), The McGraw-Hill homeland security handbook: Strategic guidance for a coordinated approach to effective security and emergency management (pp. 1295-1319). New York: McGraw-Hill.
- 44. Masten, A. S. (2001). Ordinary magic: Resilience processes in development. American Psychologist, 56(3), 227-238. <a href="https://doi.org/10.1037/0003-066X.56.3.227">https://doi.org/10.1037/0003-066X.56.3.227</a>
- 45. Meadows, D. H. (2008). Thinking in systems: A primer. White River Junction, VT: Chelsea Green Publishing.
- 46. Miles, M. B., & Huberman, A. M. (1984). Qualitative data analysis A sourcebook of new methods. Beverly Hills, CA: Sage Publications.
- 47. Mitchell, R. E., & Reid, D. G. (2001). Community integration: Island tourism in Peru. Annals of Tourism Research, 28(1), 113-139. https://doi.org/10.1016/s0160-7383(00)00013-x
- 48. Moleong, L. J. (2017). Qualitative research methods. Bandung: PT. Remaja Rosdakarya Offset.
- 49. Nguyen, C. (2020) Key factors affecting sustainable tourism in the region of the south-central coast of Vietnam. The Journal of Asian Finance, Economics, and Business, 7(12), 977-993. <a href="https://doi.org/10.13106/jafeb.2020.vol7.no12.977">https://doi.org/10.13106/jafeb.2020.vol7.no12.977</a>
- 50. Olsson, P., Gunderson, L. H., Carpenter, S. R., Ryan, P., Lebel, L., Folke, C., & Holling, C. S. (2006). Shooting the rapids: Navigating transitions to adaptive governance of social-ecological systems. Ecology and Society, 11(1), 110-118. https://doi.org/10.5751/ES-01595-110118
- 51. Orchiston, C., Prayag, G., & Brown, C. (2016). Organizational resilience in the tourism sector. Annals of Tourism Research, 56, 128-163. https://doi.org/10.1016/j.annals.2015.11.002
- 52. Osborne, D., & Gaebler, T. (1992). Reinventing government: How the entrepreneurial spirit is transforming the public sector. New York: Plume.
- 53. Parsons, T. (1970). The social system. London: Routledge & Kegan Paul Ltd.
- 54. Prosser, R., & Cater, E. (1994). Societal change and growth in alternative tourism. Chichester: John Wiley.
- 55. Putra, H. S. A. (2003). Moral, rational and political economics in the small industry in Java: Essays on economic anthropology. Yogyakarta, Indonesia: Kepel Press.
- 56. Pyke, J., Law, A., Jiang, M., & De Lacy, T. (2018). Learning from the locals: The role of stakeholder engagement in building tourism and community resilience. Journal of Ecotourism, 17(3), 206-219. https://doi.org/10.1080/14724049.2018.1505586
- 57. Ritzer, G. (2011). Sociological theory (7th ed.). New York: McGraw-Hill.

- 58. Schianetz, K., & Kavanagh, L. (2008). Sustainability indicators for tourism destinations: A complex adaptive systems approach using systemic indicator systems. Journal of Sustainable Tourism, 16(6), 601-628. https://doi.org/10.2167/jost766.0
- 59. Setiawan, B., Rijanta, R., & Baiquni, M. (2017). Sustainable tourism development: The adaptation and resilience of the rural communities in the tourist villages of Karimunjawa, Central Java. Forum Geografi, 31(2), 232-245. <a href="https://doi.org/10.23917/forgeo.v31i2.5336">https://doi.org/10.23917/forgeo.v31i2.5336</a>
- 60. Shalih, O., Tambunan, M. P., & Rudy, T. P. (2019). Building disaster resilience in tourism areas: Case study: Pandeglang District after the Sunda Strait tsunami 2018. Proceedings of The 6th Annual Scientific Meeting on Disaster Research 2019, Bogor, Indonesia, 18-19 June (pp.174-179). <a href="http://repository.lppm.unila.ac.id/14895/1/Final\_Proceeding%20ICDM%202019%20Volume%201-Article01.pdf">http://repository.lppm.unila.ac.id/14895/1/Final\_Proceeding%20ICDM%202019%20Volume%201-Article01.pdf</a>
- 61. Smit, B., & Pilifosova, O. (2001). Adaptation to climate change in the context of sustainable development and equity. Cambridge, UK: Cambridge University Press.
- 62. Smit, B., & Wandel, J. (2006). Adaptation, adaptive capacity, and vulnerability. Global Environmental Change, 16(3), 282-292. <a href="https://doi.org/10.1016/j.gloenvcha.2006.03.008">https://doi.org/10.1016/j.gloenvcha.2006.03.008</a>
- 63. Suharto, E. (2009). Poverty and social protection in Indonesia. Bandung, Indonesia: Alfabeta.
- 64. Swarbrooke, J. (1999). Sustainable tourism management. New York: CAB International.
- 65. Tugade, M. M., & Fredrickson, B. L. (2004). Resilient individuals use positive emotions to bounce back from negative emotional experiences. Journal of Personality and Social Psychology, 86, 320-333. https://doi.org/10.1037/0022-3514.86.2.320
- 66. Tyrrell, T. J., & Johnston, R. J. (2008). Tourism sustainability, resiliency, and dynamics: Towards a more comprehensive perspective. Tourism and Hospitality Research, 8(1), 14-24. https://doi.org/10.1057/thr.2008.8
- 67. Waligo, V., Clarke, J., & Hawkins, R. (2015). Embedding stakeholders in sustainable tourism strategies. Annals of Tourism Research, 55, 90-93. <a href="https://doi.org/10.1016/j.annals.2015.09.002">https://doi.org/10.1016/j.annals.2015.09.002</a>
- 68. Walker, B., & Salt, D. (2006). Resilience thinking: Sustaining ecosystems and people in a changing world. Washington, DC: Island Press.
- 69. Walker, B., & Salt, D. (2012). Resilience practice: Building capacity to absorb disturbance and maintain function. Washington, DC: Island Press. <a href="https://doi.org/10.5822/978-1-61091-231-0">https://doi.org/10.5822/978-1-61091-231-0</a>
- 70. Wang, L., Law, R., Guillet, B. D., Hung, K., & Fong, D. K. C. (2015). Impact of hotel website quality on online booking intentions: E-trust as a mediator. International Journal of Hospitality Management, 47, 108-115. https://doi.org/10.1016/j.ijhm.2015.03.012
- 71. Wohlwill, J. F. (1974). Human adaptation to levels of environmental stimulation. Human Ecology, 2, 127-147. https://doi.org/10.1007/BF01558117
- 72. World Travel & Tourism Council. (2020). Travel & tourism economic impact from COVID-19: Global data. <a href="https://wttc.org/Research/Economic-Impact">https://wttc.org/Research/Economic-Impact</a>
- 73. Youth Co Lab. (2020, March 31). Young entrepreneurs explain how COVID-19 is affecting their businesses Accessed 10.04.21 https://www.youthcolab.org/young-entrepreneurs-explain-how-cov.
- 74. Zikmund, W. G., Babin, B. J., Carr, J. C., & Griffin, M. (2013). In Business research methods (9th International Edition). Canada: South-Western Cengage Learning