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# The Beach Used as a Tourist Business in México A Comparative Study in Cancún and Acapulco

# La playa utilizada como negocio turístico en México Un estudio comparativo en Cancún y Acapulco<sup>1</sup>

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#### **Abstract**

The beach is one of the most important tourist destinations in Mexico, various commercial activities are carried out that directly influence economic development., The research objective is to make an inventory and compare the tourist businesses between Acapulco and Cancun, according to Richard Butler's theory of the life cycle of tourist destinations. A quantitative methodology is utilized based on a case study, complemented with phenomenological qualitative aspects, the commercial activities that satisfy tourists and visitors' requirements and expectations were recorded, classified, and compared. Results describe the similarities and differences of the tourist businesses carried out in Cancun and Acapulco, the representative offer of condominiums in Acapulco, and more hotels in Cancun, concluding that the rest of the tourist businesses are complemented by their line of business tourism or domestic respectively. Therefore, the results will serve as an input shortly to Cancun for future decision-making in terms of innovation and strengthening the industry of products and services offered and demanded by the destinations

**Keywords:** Company; Tourism; Tourist industry; Beach; Butler Model.

#### Resumen

La playa es uno de los destinos turísticos más importantes de México, en ella se realizan diversas actividades comerciales que influyen directamente en el desarrollo económico. El objetivo de la investigación es hacer un inventario y comparar los negocios turísticos entre Acapulco y Cancún, según la teoría de Richard Butler del ciclo de vida de los destinos turísticos. Se utilizó una metodología cuantitativa a partir de un estudio de caso, complementado con aspectos cualitativos fenomenológicos, por medio de registros, clasificación y comparación de las actividades comerciales que satisfacen los requerimientos y expectativas de los turistas y visitantes. Los resultados describen las similitudes y diferencias de los negocios turísticos que se llevan a cabo en Cancún y Acapulco, la oferta representativa de condominios en Acapulco, y más hoteles en Cancún, concluyendo que el resto de los negocios turísticos se complementan con su línea de turismo de negocios o doméstico respectivamente. Por tanto, los resultados servirán de insumo para una futura toma de decisiones en materia de innovación y fortalecimiento de los productos y servicios que ofrecen los destinos.

Palabras clave: Empresa; Turismo; Industria turística; Playa; Modelo de Butler.



#### Introduction

Richard Butler, author of the theory of the life cycle of tourist destinations, is today one of the most used theories to understand the development of tourist locations, from the economic perspective in terms of services and products offered to domestic and international visitors. This theory establishes various phases, in which destinations evolve, it begins with the stage of exploitation, and continues with involvement, development, consolidation, and stagnation or decline/rejuvenation. At the same time this theory describes natural, social, political, and economic characteristics of the destination. This research emphasizes on the economic aspects of the theoretical framework, starting from the businesses developed on the beaches of tourist destinations.

Analysis of commercial and economic activity related to the life cycle of tourist destinations helps to define the strategies to offer products or services at those who visit them. This article proposes to inventory, catalog, and compare the turns commercials that take place on the beaches of two of the most important tourist destinations in Mexico. The beaches of Cancun and Quintana Roo are destinations in consolidation, and the beaches of Acapulco and Guerrero are destination in stagnation, under the theory of the life cycle of tourist destinations by Butler (1980), Butler (2006a), Butler (2006b) & Butler (2011) which will serve as a diagnosis, taking into account elements of innovation, consolidation or withdrawal of business lines according to the stage in which they are located.

The methodology was the case study, as reported by Creswell & Poth (2018), which analyzes certain contexts in specific times and places, using various sources of information in data collection to give a detailed description of a social phenomenon, applying the theory of Butler's tourist destination life cycle to describe tourism businesses and analyze their relevance in a national tourism frame.

The methodology allowed a descriptive phenomenological approach to identify and describe the variables that influence tourist destinations' life cycle. The particularities of the object of study will be analyzed objectively in terms of various life cycle stages, allowing a broader knowledge of the tourism businesses' phenomenon.

The selection of tourist destinations states over an assumption that Cancun, with around 45 years of operation, has commercial activities, that are part of its market segment, and according to the consolidation stage and in the case of Acapulco, with more than 90 years of being formed as a tourist destination in a stage of stagnation.

Consequently, this research addresses the present problem of not having a longitudinal projective study of the tourist businesses that are underway in Acapulco, in order to project the possible future scenario of Cancun, even though they are in diverse stages. The cycle life



of tourist destinations indicates that sooner or later Cancun will be itself in a stage like the one Acapulco is today.

Ther main objective is to analyze commercial activities according to the Life Cycle of Butler's tourist destinations, specifically in Acapulco, and to project those for Cancun, and establish strengthening strategies, innovate or a withdrawal from the market of investors in Cancun.

A comparative study of two tourist destinations requires an assessment of the particular circumstances from both destinations. Some variables, such as the type of tourists, amount of tourist spending, perception of safety or insecurity, and others, directly influence tourist activity determining factors that affect the choice of vacation sites. Also, the complementary offer framed within such as social, political and regulatory schemes, from each State, establish the strategies to carry out marketing campaigns and sales of vacation packages.

The paradigm of economic sustainability has influenced profoundly the academic work of tourism studies for years; however, this epistemology seems to have entered into crisis nowadays, therefore the study of tourism businesses, as an object of study referred by Moreno (2020), is foucusing on the progress of the research that will conceptualize the idea of tourist activity in a practical and theoretical way in an integrated way.

# **Theory**

#### The life cycle of tourist destinations

The idea of stages in tourist destinations is not new; proposals have been established in the past to determine intermediate cycles in developing a tourist town. Gilbert (1939), Christaller (1964), Noronha (1976), Miossec (1977) based their contributions on the fact that tourist sites go through a series of phases or cycles throughout their life; however, the life cycle of a tourist destination, according to Butler (1980), is by itself one of the most relevant theories in the analysis of visitor profiles.

Butler's model has its origin in the theory of the life cycle of the product proposed by Dean (1950) in the field of commercialization. However, is the model adapts and relates to variables typical of the tourism industry, including infrastructure, attitudes, the involvement of local agents, accessibility, competition, and, of course, commercialization (Butler 2006a, Butler 2006b) & (Butler 2011), and a series of characteristics explained below:

Exploitation: the first phase is on its way when countless individual tourists arrive at a given location, attracted chiefly by its natural or cultural assets. Tourists organize independently a



trip and follow no tried-and-true recreation paths. The impact on local people and economy is minimal.

Implication: Involvement occurs when tourists go into an area in growing numbers, and some of local people begin to draw their livelihood from the accommodation, gastronomy and health services. The involvement of local residents occurs by becoming active in the tourist economy or even focusing on visitors' activities. Expectations arise in the area in order to create activities of recreation. Improvement of transport and conveniences for tourists is also relevant at this point.

Development: Tourist industry becomes one of the primary sources of income for local people, and the number of tourists is either equivalent to or exceeds the number of permanent residents (at the same time, this is a signal that the tourist market is well defined in the area). Tourist organizations from outside the tourist area enter the region, pushing out the local businesses and depriving the permanent residents of control over the development of how tourism works in the area.

Consolidation: Full development of tourist industry in a given area. It is characterized for the growth in the amount of visitors, and tourism becomes the dominant industry in the local economy. A gap occurs between the spaces with the town's health/tourist functions (sanatoriums, hotels, restaurants) and social functions (e.g., households). Projects are taken up to extend the tourist season and expand the area where services are offered. Antagonism from the local population could arises with the intensification of obstacles in running a business.

Stagnation: this phase brings a decisive halt to the dynamic of the increasing number of visitors, the attainment of a maximum quantity of tourists in the area, and then a decline in the number of visitors. At this point, the area has a well-defined profile, but it has ceased to be fashionable, and its image no longer fits the region.

Rejuvenation or decline: Decline is characterized by a drop in visitors' numbers and the closure of unprofitable tourist sites or their transformation into typologically various venues (e.g., social care houses, private apartments). The area is no longer capable of rivaling with other more attractive places for tourists. The services are reduced making the location increasingly unattractive, drawing less and fewer tourists. If the area has a good infrastructure, visitors for the weekend or one-day trips might show up. The decline phase can conclude within the total or partial disappearance of the tourist function in each area.

Despite a specific area can enter into a rejuvenation phase, it is not possible to take a tourist are into this phase without a program of activities to enhance the attributes of this area. This



can be achieved by introducing artificial attractions (e.g., turning buildings into a casino network) or using unexploited natural resources.

This model was used to analyze stages of tourist destinations in different parts of the world, Jafari (2005), proposed in his work "Tourism as a scientific discipline", that each country must decide for itself the level of participation of its institutions in the construction and operation of the tourism industry and how to organize the body of tourism observatories dedicated to project the future.

Tourist observatories will be able to operate with their -feet on the ground- effectively within the national framework, they understand their socio-cultural roots, and also, they area ware of their own limits. Protection of the environmental and cultural legacy of host communities are guarantied; and they are well informed for the needs in theses communities. Tourist observatories work trying to respect their unique geopolitical position, they know how to propose goals; they can choose forms of tourism compatible with the environment; and develop operational scenarios for predictable and unpredictable events; and above all, they treat tourism not just as an industry, but as an essential activity from which the local community can extract benefits while connecting and contextualizing among all host and guest systems in the global village to which all the nations of the world belong (Jafari, 2005)

In this sense, the life model of tourist destinations can be used as an important factor in decision-making regarding marketing techniques, in order to satisfy different needs of tourists (Butler 2011). Cancun and Acapulco have both singular characteristics of consolidation and stagnation.

Other proposals have been made to diagnose tourist destinations, especially in order to cover specific assessments that Butler did not consider, such as load capacity, standardization of criteria, assessment of the participation and behavior of the private initiative as well as the sustainability of the destination and definition and characterization of territorial spaces (Garay 2011), (Soares, 2012), (Yang, 2013), (Kristjánsdóttir, 2016). However, for this study, the original author's version is maintained in its 2011 version.

Analyzing tourist destinations under Butler's model has been applied in Mexico, in destinations such as Ixtapa Zihuatanejo, Cozumel, Puerto Vallarta (Osorio, 2019), (Segrado, 2011), (Aguilar, 2009), According to the Secretary of Tourism of the Government of Mexico, that reported the capture of foreign currency by international tourists in 2019 amounted to 15 thousand 666 million dollars, which represents an increase of 13.5 per year, compared to the same period in 2018, foreign travelers counted were 29.8 million with a growth in the average expenditure of inbound tourists of 11.5 percent (SECTUR [Ministry of Tourism], 2020).



It is no coincidence that tourism is consolidated as an industry considered the engine of development in many countries; it is even considered an emerging economy that provides well-being and social stability to countries, states, or municipalities. In Mexico, beach destinations reported percentages of occupancy in 2019: Los Cabos, California Sur, 71.3; Huatulco in Oaxaca, 62.4; Ixtapa in Guerrero, 58.8; and Cancun in Quintana Roo 72.2 (Ministry of Tourism [SECTUR], 2020),

#### Cancun, Quintana Roo

Cancun, in the State of Quintana Roo, was founded on October 8, 1974. This city and has been characterized for the white sand beaches with a turquoise sea, Cancun is considered among the best destinations in Mexico (Benito Juarez City Council 2020). Cancun has infrastructure with hotels, restaurants, golf courses, marinas, travel agencies, archaeological zones, airports, theme parks, and everything that constitutes a varied offer of accommodation, restaurants, culture, and fun entertainment (SEDETUR 2020).

Tourism development always has a plan that leads in a structured and articulated way to do and where they want to go. Unlike most Mexican cities, Cancun has no more than 50 years of history; however, it has the infrastructure and design of any modern city; population is 628,306 inhabitants (INEGI 2020), Cancun was categorized as a medium-sized city in the transition to a large city. The tourist destination of Cancun is a destination in the consolidation phase.

#### Acapulco, Guerrero

Acapulco is located in the State of Guerrero on the Pacific coast in Mexico, and in addition to having been an important commercial port in New Spain; it is currently one of the most important tourist destinations in Mexico. Acapulco became well known around the world in the fifties, many Hollywood stars came to visit Acapulco. It's a tourist destination due to the beaches and nightlife. The city has just over 20 kilometers of beaches from Barra Vieja to the foot of the slope divided into three major tourist areas:

Traditional Acapulco: It is the old part of the port where the city center, the historic neighborhoods, and the port are located were developed throughout the 1930s and early '60s. In this area, visitors find some of the oldest hotels, restaurants with typical dishes, and most of Acapulco's tourist attractions on Miguel Alemán coastal.

Acapulco Dorado: It is located 25 minutes from the Acapulco International Airport, and started is development through out the 1960s and early '80s; It is the area with the most tourist influx in the port, right in the bay of Santa Lucia, it runs along the from the bay of Acapulco, from Icacos through the coastal Miguel Aleman and to the Papagayo park among many hotels, condominiums, and residential infrastructures.



Acapulco Diamante: Also known as Punta Diamante it is one the areas that has had the most significant development and investment in the port, it was made up of exclusive hotels, luxury villas, and resorts of international chains, shopping areas, and golf courses. All of the above makes Punto Diamante one of the most exclusive places in the country. Acapulco belongs to the tourist area called the Triangle of the Sun, this includes Ixtapa Zihuatanejo and the magical town of Taxco.

Acapulco has a tropical wet and dry type of weather, with an average of 36 °C that normally feels like °C; tropical storms and hurricanes are a threat to visitors between May and November as the rainy season is from August to September. Acapulco is the most populous city in Guerrero, with over 673,479 inhabitants (INEGI 2020). floating population, according to the National Autonomous University of Mexico, exceeds one million people.

Economy revolves mainly around the service sector, generates jobs to operate its tourism activities. According to the Secretary of Tourism, Acapulco registered 5,225,259 tourists in 2017 and, in 2018, has an infrastructure of 18,972 hotel rooms with an annual percentage of 46.6%.

Main tourist attractions are the Isla de la Roqueta, La Quebrada, the source of Diana the huntress, Xtasea Tirolesa, the Malecon, Puerto Marques, Pie de la Cuesta, Mundo Imperial Forum, The Aquatic Park Rollo, and Symphony of the Sea and the Virgin of the Seas (Acapulco City Council 2020).

Touristic Tianguis, formerly called the International Hotel and Tourism Agency Fair of Acapulco is one of the events that have positioned Acapulco as a world destination. As of 2011, the Federal Government decided to organize the itinerant Tourist Tianguis alternating it every two years

#### Tourist businesses on the beaches

Cancun and Acapulco' t provide general sense of statistical tables of the area where the tourist activity takes place. People can find historical economic spillovers, occupied rooms-nights, average stays and visitors. However, on a few occasions, these refer to a predetermined space that this research proposes, the "Tourist Businesses" in the space called "La Playa."

The first modern reference for activities that can be carried out on the beach was done by Clark (1996), the author proposed five primary purposes: 1) Residential land use; 2) Use of fishing, oil, mineral, or gas resources; 3) Construction of port facilities; 4) Conservation and protection of biodiversity, and 5) Tourism and recreational activities.



Enriquez (2003), proposed the criteria to evaluate the activities that can be developed in these shared spaces. Yepes (2007), postulated that beaches are the most representative and photographed spaces in the holidays by those people who go there and come from fully operational and administrative management of coordination of efforts in the municipal, State, Federal, private or public initiative, where all of them give particular attractiveness to the touristic destinations. It is recommended that each tourism development has a clear strategy on how it should manage its resources in order to effectively create competitive advantages in harmony with balance and sustainability. Proper management of this resource will condition the tourism business's progress, quality, and permanence over time.

The work of Horrach (2009) established a generalized processes and dynamics that allow the development of settlements with adequate structures that avoid overpopulation and generate instead, a local motivation for tourist growth spaces called beaches. Many studies have been done in regards to the activities that occur on the beaches, with negative impacts, e.g., over-exploitation that starts an irreparable situation due to accelerated wear and tear that alters the ecosystem causing erosion or loss of biodiversity (Boretto, 2018).

The use of beach spaces for commercial purposes has been a frequent activity, and in many cases, they reduce public spaces (Martín, 2019), a process of historical expansion through public or private investments enhances the sun segment in several spaces that may arrive, in some cases a socio-territorial problem between public and private spaces. Silvia (2009), analyzes and declares the severe problems of urban growth throughout things related to public services, infrastructure, and hydraulic water supply systems and recycling.

Beaches are a tourist product and many factors are involved as a result of the sum of economic, social, and cultural efforts. Those For most people, the term "Beach" is used in a specific way within a tourist environment, where immediately the image of sand, sun, and sea comes to mind; however, it should be known that they are talking about a set of attributes offered in a destination.

In order to sort out the tourist businesses on the beaches of three destinations, it is necessary to define, what "Business," "Tourist business," and "Beach" means for this study. Rondón (2010), in his work "Analysis of the various components of the ecosystem", defines "beach" as an accumulation of sediments deposited by waves and currents in coastal areas. It can be spoken of as a theoretical beach profile where it would be necessary to distinguish several morphological elements:

- In front of the beach, an area permanently submerged, in which other minor topographic elements can be distinguished, forming bars and depressions.
- Low beach, the part that is submerged at each high tide, has a set of banks and depressed areas where the water remains during the ebb and even low tide.



• High beach, an area where it is possible to distinguish between the berms or small stepped projections, and the coastline itself, which is higher.

Gonzalez defined "Tourist Business" as: "Tourism businesses represent a lucrative exchange relationship, which is based on value money material, by which the leisure needs of visitors (demands) are met in exchange for payment made for the products "consumed" (offer) in the destination of visit" (2009it's the etymology of "business" comes from *nec* and *otium*, which is "without leisure" a. In this research, "tourist business" is used as any activity that consists of receiving a dividend to deliver goods and services, in order to improve income and reduce costs to become more efficient in the tourism industry.

Beaches of tourist destinations generate economic income that nourishes the industry. Thanks to these economic activities, tourism growth is evident and complemented by various products and services such as cafes, restaurants, massage SPAs, supermarkets, theme parks, tour sales, and more. In short, the orderly management and the undoubted attractiveness of the "beach" space, together with the undeniable desire to plan its use, have encouraged the study of what happens in those spaces (Sonda, 2020).

With the clear idea of generating new knowledge for the future development of Cancun, due to the antecedents of Acapulco, and the justifications and concerns expressed in the section, the methodological part of the research is presented below.

# Methodology

Methodology is an essential part of scientific research. It is the approach to a study subject originated in which defined problem is reflected. This approach leads to the description and interpretation of experiences and recognizes the meaning and importance in pedagogy, psychology, and sociology according to the experience collected. These methods are rigorous and coherent processes of daily experiences with ethical dimensions (Fuster, 2019).

Research of this nature addresses a place determined by the researcher to record phenomena of a social group through observation. Direct participation in a specific context is necessary to analyze what is related to habits, customs, ways of being and behaviors, in order to interpret a real scenario. The ethnographic method is considered the research method par excellence for social anthropology. It is defined as a qualitative method, and characterized by participant observation and the use of reflexivity. (Apud, 2013).

Researcher approaches the object of study to record data, which is called "Research Instruments." There are four types: observation, textual analysis, interviews, and transcripts;



whether used individually or in combinations, they are both efficient and effective (Silverman, 2011).

Observation was the primary research instrument for accumulating and interpreting the actions, behaviors, and events of people or objects, as they are usually carried out (Creswell & Poth, 2018), and establishing the dependent variable as "tourist business" and the independent ones, "beach" and "location," as explained by Gundermann, (2010).

This research methodology has a comparative nature, in which standard variables are diagnosed in various locations in order to determine similarities, coincidences, or divergences that explain a present, past, or future situation. By using a systemic search, it is established whether there is the corresponding relationship or proximity regarding a particular topic, as is the case study with two similar tourist destinations but with different origins.

#### **Methodological Strategy**

Bibliographic review of paper and virtual sources from national and international internet sites and scientific articles related to tourism businesses and beaches. Studies were found in order to delimit geographically afield space to be researched: Cancun and Acapulco were selected, due to the economic impact they are for their states, in addition to the number of workers in tourist industry and the similar tourist offer.

The ethnographic work took great relevance since the information was collected physically on the beaches. The researcher carried a camera and a notebook, he was able to record the findings during the tours; the first of them was in the Cancun beach area with just over 16 km, from the Calinda bridge to the Nizuc bridge, covering the most representative beaches such as Las Perlas beach, Forum beach, Marlin beach, and El Mirador.



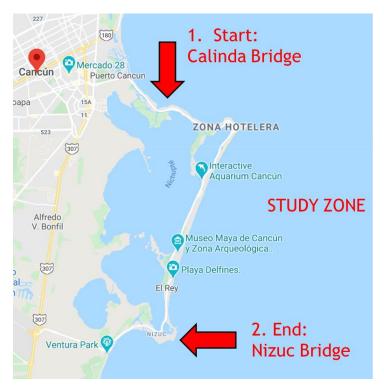


Figure 1. Delimitation of the Tourism Business study space in Cancun beach 2020. Source: Own elaboration

In Acapulco, the tour was carried out from the Krystal Beach Acapulco Hotel to the Eighth Naval Region.



Figure 2. Delimitation of the Tourism Business study space in Acapulco beach 2020. Source: Own elaboration



Once the tours ended, secondary sources of various dictionaries and government websites from the Federal to the State and Municipal of Cancun and Acapulco were examined in order to understand the business transactions according to the legislation of each State.

Once the data collection was done, categories, analysis of results, and their interpretation were carried out, according to the following classifications: Hotels, Apartments, Houses (for rent to tourists), Apartments (for rent to tourists), Shops, Street vendors, Restaurants, Bars, Beach Club, Docks, Massages, Jet sky rental (jet skis), Parachute ride, Parking, Table rental, Parasols, Street vendors, Houses, Docks, Supermarkets, Abandoned spaces, Bungee, diving shops, baths, and water parks. These tourist destinations have a more significant offer of tourist services, but only those found in the "beach" space were recorded and counted in a given time.

## **Results and discussion**

Cancun, Mexico, focuses on the hotelier, being a destination created from its origin as a Comprehensively Planned Center.

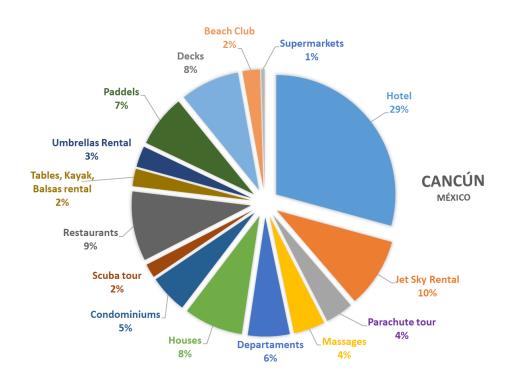


Figure 3. Percentages of the inventory of tourist businesses on the beaches of Cancun 2020 Source: Own elaboration



Numbers show that the mainline of business tourism on the beach is hotels, restaurants, houses, piers, and businesses that rent Jet Sky. On the other hand, those with less representation are the supermarket, kiosks selling diving tours, and beach clubs.

In Acapulco, which has been operating as a tourist destination for more than 80 years, the following commercial activities are in place:

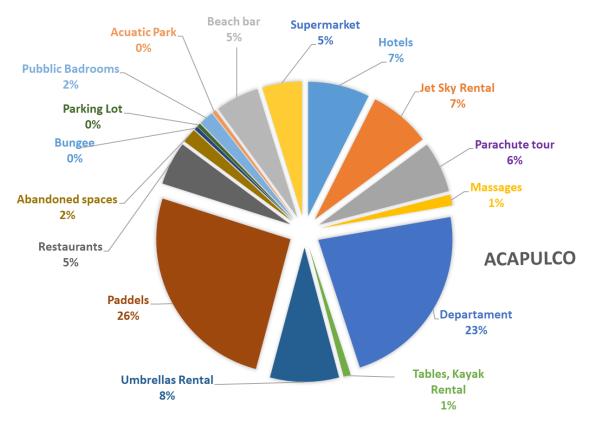


Figure 4. Percentages of the inventory of tourist businesses on the beaches of Acapulco 2020 Source: Own elaboration

We can detect that the main tourist businesses are held by departments, street vendors, rental of umbrellas, and hotels.

#### Comprehensive analysis of tourist businesses on the beaches

Once data collection from the inventory of tourism businesses finished, the following comparison between the two destinations is presented. The categorization of the businesses in the tables was done based on the researcher's criterion to unite in similar categories the business lines found during the research.



**Table 1**. Comparison of tourist businesses on beaches 2020

TOURISTIC BUSINESS	CANCÚN	ACAPULCO
Hotels	62	17
Jet Sky rental	20	17
Parachute Tours	8	14
Massages	9	3
Departments	12	52
Restaurants	20	12

Source: Own elaboration

Table 1 Shows that Cancun has more hotels than Acapulco. And also Motorized water services of Jet Sky, massage services, and restaurants. In Acapulco, the parachute tour and the apartments for rent have more quality than those in Cancun. Acapulco has been characterized by receiving more tourists from Mexico City, on the other hand, visitors to Cancun come from the USA and the several States of Mexico.

**Table 2.** Comparison of tourist businesses in beaches 2020

TOURISTIC BUSINESS	CANCÚN	ACAPULCO
Tables Kayak, Rental	5	2
Umbrellas rental	6	19
Paddles	15	59
Beach club	5	12
Supermarkets	1	11

Source: Own elaboration

In Cancun there are more hotels than in Acapulco, there are more motorized water services of Jet Sky, massage services, and restaurants as well. In Acapulco the parachute tour and the apartments for rent are better than those in Cancun. The visitor in Acapulco prefers to buy items on the beach instead of consuming in restaurants, the distribution of the economic income during their stay is different in comparison with Cancun, where the hotel zone is away from Cancun downtown.



Table 3. Comparison of tourist businesses on beaches 2020

TOURISTIC BUSINESS	CANCÚN	ACAPULCO
Houses	17	0
Condominiums	11	0
Scuba Tours	4	0
Decks	17	0

Source: Own elaboration

The commercial lines found only on beaches in Cancun and not in Acapulco are the houses, residential condominiums, dive shops, and docks. Cancun real estate industry is present and growing as the water activities that come and go from the decks on the Cancun beaches.

**Table 4.** Comparison of tourist businesses in beaches 2020

TOURISTIC BUSINESS	CANCÚN	ACAPULCO
Abandoned spaces	0	4
Bungee	0	1
Parking lot	0	1
Private Bathroom	0	4
Aquatic Park	0	1
TOTAL	212	229

Source: Own elaboration

In Acapulco's exclusive tourist businesses, there were abandoned spaces, Bungee, Parking, Private bathrooms, and a water park. In the Port of Acapulco, the City Council has concessioned sanitary services to third parties, bathrooms were built and are maintained by charging visitors. In Cancún, sanitary services are managed by the City Council. We can distinguish that the local administration and adjudication are different and, in the same way, the image of urban beaches in question. In total, 212 businesses were counted on the beaches in Cancun, and 229 in Acapulco.

#### **Conclusions**

The beach is the basis of tourist activity and had become an element of satisfaction for tourists. It is a decisive factor for traveling due to the elements found throughout the study. The growing number of tourists worldwide, reported by the World Tourism Organization, results in the increase in tourism businesses, which must satisfy the



expectations of visitors. It is necessary that this commercial activity could be diversified with innovation in lodging and food, complementing them with shopping, fun, and relaxation; making the destination more attractive for national and international tourists.

The analysis of the tourist businesses on the beaches, and the relationship that this industry has with the theory of the life cycle of tourist destinations, make it necessary to recommend growth strategies concerning the present and future customers.

Tourist businesses on the beaches represent economic bonanza for marketing and administration, through various actors of these businesses, whether small, medium or large, formal or informal, family or corporate, seasonal or fixed.

Beyond the general analyzes addressed, it is necessary to deepen, as stated by Moreno (2019), segments, type of destinations, type of accommodation, as well as number of people who stay or categories of activities carried out in the hotel, as well as in the location where the action takes place without losing the perspective of a holistic and global approach, which does not fall into a mere succession of case analysis with statistical analysis.

From a global perspective, Cancun and Acapulco are destinations with similar tourism businesses, but each one offers specific products and services for visitors. The commercial activities are based on the demand of visitors who come to the beaches and find a response to their requirements and expectations, so the tourist indicators of the client's profile must be attended to establish strategies and offer products and corresponding services to their demands

For Acapulco, the link between the tourist area and the city no longer exists, the commercial activity is almost unique, and the beaches are used by tourists and by the residents themselves almost without making a distinction. In Cancun, there is still a separation that makes a hotel zone and a city where the people who work in the hotel zone and other residents coexist.

Several factors must be analyzed regarding the future evolution of the destinations, including urban planning, territorial situations, physical situations, and development and growth regulations aligned with the environment, to strengthen or facilitate the evolution of a destination. These factors will be the subject of further analysis in order to evaluate traditional destinations with traditional destinations or Integrally Planned Centers in the future.

We can conclude that there is a city of Acapulco with more than 90 years of experience in a stage of declining, Butler's theory confirms this due to its visitor indicators that have been established with no growing in the last decade, with infrastructure typical of its glamorous era and business. Classic tourists who have migrated to a mature destination, second homes and apartments with hotel services.



On the other hand, Cancun, with about 45 years in the middle of consolidation phase due to its permanent growth in recent years. Cancun still has the classic hotel industry, led by hotels and restaurants, they are open to the possibility of migrating like Acapulco, in a period not too distant, to blocks of apartments.

## **Bibliographic references**

Acapulco City Council (2020). *H. Ayuntamiento de Acapulco de Juárez 2018 – 2021*. Recuperado el 14 de febrero 2020, de <a href="https://acapulco.gob.mx/">https://acapulco.gob.mx/</a>

Aguilar, C. (2009). El ciclo de vida de un destino turístico: Puerto Vallarta, Jalisco, México. *CULTUR: Revista de Cultura e Turismo*, ISSN 1982-5838, Año 3, N.º. 1, 2009, 1-24.

Apud, I. (2013). Repensar el método etnográfico.: hacia una etnografía multiétnica, reflexiva y abierta al diálogo interdisciplinario. *Antípoda. Revista de Antropología y Arqueología* (16), 213-235. Retrieved February 15, 2021, from <a href="http://www.scielo.org.co/scielo.php?script=sci\_arttext&pid=S1900-54072013000100010&lng=en&tlng=es">http://www.scielo.org.co/scielo.php?script=sci\_arttext&pid=S1900-54072013000100010&lng=en&tlng=es</a>.

Benito Juárez City Council. (2020). *Cumple Contigo*. Recuperado el 11 de febrero 2020, de http://cancun.gob.mx/visitantes/informacion-turistica

Boretto, G., Rouzaut, S., Cioccale, M., Gordillo, S. & Benítez, Y. (2018). Dinámica costera y antropización en playas uruguayas. Un análisis integrado para su conservación. *Revista Mexicana de Ciencias Geológicas 35*(3), 291-306. https://doi.org/10.22201/cgeo.20072902e.2018.3.865

Butler, R. (1980). The concept of a tourist area cycle of evolution: Implications for management of resources. The Canadian Geographer.

Butler, R. (2006a). The tourist area life cycle. In applications and modifications, Vol. I. Clevedon: Channel View.

Butler, R. (2006b). The tourist area life cycle. In conceptual and theoretical issues, Vol. II. Clevedon: Channel View

Butler, R. (2011). The tourist area life cycle, contemporary tourism reviews. Oxford: Goodfellow Publishers Limited

Clark, J. (1996). Coastal Zone Management Handbook. USA: CRC Press



Creswell, J. & Poth, C. (2018). *Qualitative Inquiry and research design choosing among five approaches*. Fourth Edition USA: SAGE Publications. Library of Congress in Publication Data. ISBN 978-1-5063-3020-4

Christaller, W. (1964). Some considerations of tourism location in Europe: The Peripheral Regions –Underdeveloped Countries- Recreation areas. *Papers in Regional Science* 12 (1). 95-105

Dean, J. (1950). Pricing policies for new products. Harvard Business Review 28 (6), 45-54.

Enríquez Hernández, Gilberto (2003). Criterios para evaluar la aptitud recreativa de las playas en México: una propuesta metodológica. *Gaceta Ecológica*, (68),55-68. [fecha de Consulta 15 de febrero de 2021]. ISSN: 1405-2849. Disponible en: https://www.redalyc.org/articulo.oa?id=539/53906806

Fuster, D. (2019). Investigación cualitativa: Método fenomenológico hermenéutico. *Propósitos y Representaciones 7*(1), 201-229. https://dx.doi.org/10.20511/pyr2019.v7n1.267

Garay, L. y Cánoves V., G. (2011). Life cycles, stages, and tourism history. The Catalonia (Spain) experience. *Annals of Tourism Research* 38(2), 651-671. doi: 10.1016/j.annals.2010.12.006

Gilbert, E. (1939). The Growth of the Island and Seaside Health Resort in England. *Scottish Geographical Magazine*, 55, 16-35.

González, M. (2009). *Turismo para Agentes Emprendedores de Negocios en PyMES*. Editorial CEP S.L. Madrid, España. ISBN 978-84-9937-317-1.

Gundermann, H. (2010). El método de los estudios de caso. México: Porrúa.

Horrach, B. (2009). La balearización: Mallorca, el laboratorio de experimentación del turismo y su manifestación en el litoral. *Revista Iberoamericana de Urbanism* (2) 17-33.

INEGI. (2020). *Instituto Nacional de Estadística y Geografía*. Recuperado el 20 de enero del 2020, de http://www.inegi.org.mx/0

Kristjánsdóttir, H. (2016). Can the Butler's Tourist Area Cycle of Evolution be Applied to Find the Maximum Tourism: Level? A Comparison of Norway and Iceland to other OECD



countries. *Scandinavian Journal of Hospitality and Tourism*, 16(1), 61-75. doi:10.1080/15022250.2015.1064325

Martín, F. (2019). Estudio sobro la mercantilización de las playas en la costa marítima bonaerense. *Estudios Socioterritoriales* (25), Universidad Nacional del centro de la Provincia de Buenos Aires. DOI: https://doi.org/10.37838/unicen/est.25-017 Miossec, J. (1977). Un modelé de l'espace touristique. *L'espace Géographique*, 6 (1) 41-48.

Moreno, S.; Korstanje, M & Peral, P. (2020). Tourism as an Object of Study. *Revista Rosa dos Ventos - Turismo e Hospitalidade*. 12. 81-105. 10.18226/21789061.v12i1p81. Moreno, S., Picazo, P., & Korstanje, M. (2019). La investigación sobre la imagen de los alojamientos turísticos y las dimensiones que la componen: situación actual y retos de futuro. *Turismo y Sociedad*, 25, 253-271. https://doi.org/10.18601/01207555.n25.11

Noronha, R. (1976). Review of the sociological literature on Tourism. New York: World Bank.

Osorio, M.; Deverdum, M.; Mendoza, M. y Benitez. J. (2019). La evolución de Ixtapa-Zihuatanejo, México, desde el modelo del ciclo de vida del destino turístico. *Región y sociedad* [online], vol.31, e1012. ISSN 1870-3925. https://doi.org/10.22198/rys2019/31/1012.

Rondón, J. (2010). Análisis de los diferentes componentes del ecosistema de playa en Riohacha, Colombia. Recuperado 1 agosto 2010 de: <a href="http://www.academia.edu/4985767/INFORME\_PLAYA">http://www.academia.edu/4985767/INFORME\_PLAYA</a>

SECTUR. (2020). *Secretaria de Turismo*. Recuperado 5 de enero del 2020, de: http://www.datatur.sectur.gob.mx/SitePages/ActividadHotelera.aspx

SEDETUR. *Secretaria de Turismo de Quintana Roo*. Recuperado 2 febrero 2020 de: http://sedetur.qroo.gob.mx/estadisticas/indicadores/2017/Indicadores%20Tur%20-%20Enero%20-%20Septiembre%20%202016.pdf

Segrado, R. et al. "Etapas del ciclo de vida del destino turístico Cozumel (México)". En: Seminario Internacional Renovación y Reestructuración de Destinos Turísticos Consolidados del Litoral [Recurso electrónico]: comunicaciones / J. Fernando Vera Rebollo (ed.). Alicante: Universidad de Alicante, Instituto Universitario de Investigaciones Turísticas, 2011. ISBN 978-84-695-0791-9



Silva Da, I.; Pereira, L.; Guimarães, D.; Trindade, W.; Asp, N y Costa, R. (2011). Environmental status of urban beaches in São Luís (Amazon Coast, Brazil). *Journal of Coastal Research*, 56, 1301-1305.

Soares, J. C., Gandara, J. M. e Ivars, J. (2012). Indicadores para analizar la evolución del ciclo de vida de los destinos turísticos litorales. *Investigaciones Turísticas*, 3, 19-38. DOI: 10.14198/INTURI2012.3.02

Sonda, R., Rojas, A. (2020). La playa como uso de negocios turísticos en México. Estudio comparativo Manzanillo-Puerto Vallarta. PORTES, *Revista Mexicana de Estudios sobre la Cuenca del Pacífico*, ISNN 1870-6800 14(27), 119-148. Disponible en: http://www.portesasiapacifico.com.mx/index.php?p=articulo&id=387

Silverman, D. (2011). *Interpreting qualitative data*. Londres: Sage Publications.

Yang, J; Ryan, C & Zhang, L. (2013) *Social conflict in communities impacted by tourism*. Tourism Management, Volume 35, Pages 82-93, ISSN 0261-5177, <a href="https://doi.org/10.1016/j.tourman.2012.06.002">https://doi.org/10.1016/j.tourman.2012.06.002</a>.

Yepes, V. (2007). *Gestión del uso y explotación de las playas*. Cuadernos de Turismo, (19). Recuperado de https://revistas.um.es/turismo/article/view/13731.

