Destination Marketing through Film-Induced Tourism -A Case Study of Otaru, Japan-

メタデータ	言語: English
	出版者: Emerald Publishing Limited
	公開日: 2022-09-27
	キーワード (Ja):
	キーワード (En): Destination marketing, Film-induced
	tourism, Otaru, Overtourism, Site sacralization, Tourism
	development
	作成者: 中山, 千尋
	メールアドレス:
	所属:
URL	http://hdl.handle.net/10291/22696



Journal of Hospitality and Tourism Ir

Destination Marketing through Film-Induced Tourism: A Case Study of Otaru, Japan

Journal:	Journal of Hospitality and Tourism Insights
Manuscript ID	JHTI-02-2022-0047.R2
Manuscript Type:	Research Paper
Keywords:	film-induced tourism, tourism development, site sacralization, destination marketing, Otaru, overtourism

SCHOLARONE™ Manuscripts Destination Marketing through Film-Induced Tourism: A Case Study of Otaru, Japan

Abstract

Purpose: This study aims to test the utility of Pearce *et al.*'s (2003) framework on film tourism in Otaru, Japan. This framework involves marketing the attraction according to five stages: resource identification, marketing emphasis, interpretation, sales and merchandising, and broader community use. The existing studies have failed to adapt this framework to films. Subsequently, this study uncovers the necessity of an additional stage involving sustainability aspects.

Design: A case study method was adopted, and Otaru, Japan—a popular film location—was chosen. Semi-structured interviews with the major stakeholders of film tourism, such as film commissions, representatives of the film and the tourism industries, tourists, and the community, were conducted, and the participants were observed. Data were collected using the snowball sampling technique.

Findings: The study reveals that Pearce *et al.*'s (2003) model is applicable to film tourism by adding a sixth stage to address sustainability, such as the issue of overtourism.

Practical implications: The transferability of the framework to different film tourism cases is plausible. It is also critical for governments and tourism practitioners to consider the community's perspective for sustainability and maximize the use of films as promotional tools for destinations.

Originality: This study is the first to apply Pearce et al.'s (2003) model to film tourism adding value to the literature by extending the framework to include an additional sixth stage to address sustainability.

.g; film-.
.pment
search paper Keywords: destination marketing; film-induced tourism; Otaru; overtourism; site sacralization; tourism development

Article classification: Research paper

1. Introduction

There is a growing interest in films and TV dramas as drivers of tourism. Film-induced tourism is defined as a "tourist visit to a destination or attraction due to the destination being featured on television, video, DVD, or the cinema screen" (Hudson and Ritchie, 2006, p. 256). While existing studies have demonstrated the impact of film tourism (Connell, 2012), studies examining the use of films and TV dramas to promote specific destinations remain scarce. How can films and TV dramas be utilized and maximized as promotional tools for such destinations? One of the best models to examine this question is Pearce et al.'s (2003) approach. Pearce et al. (2003) adapted a site sacralization model, a five-stage theoretical framework developed by MacCannell (1976) to develop tourism destinations, and added a marketing perspective. Pearce et al. (2003) then applied the model to famous individuals, such as the president of the country, musicians, and film stars, while Henke (2005) applied the framework to music-induced tourism. However, existing studies have ignored the application of Pearce et al.'s (2003) framework to films. This study aims to test the utility of the framework focusing on Otaru, Hokkaido, Japan, where many popular films have been shot. Despite the increasing research on film tourism, corresponding studies in Asia have received little attention (Nakayama, 2021).

Product placements have an effect that appeals to destinations, which can utilize films as promotional tools (Croy and Walker, 2003; Hudson and Ritchie, 2006). For example, in 2003, the Japanese government launched tourism promotional strategies to support film-induced tourism, calling them "content tourism" to revitalize regional economies. This activity was promoted as part of a package of policies to address the aging population and declining birth rate through the integration of a national tourism policy and pop

culture content, such as films, TV dramas, games, and anime (Tourism Agency, Japan National Tourism Organization, Ministry of Economy Trade and Industry and Japan External Trade Organization, 2013). While Anglophonic film tourism focuses on the media, content tourism concentrates on the content, such as the narratives and locations (Seaton and Yamamura, 2015).

Additionally, certain motion pictures have increased the awareness of the places they portrayed and successfully encouraged tourists to visit them (Riley and Van Doren, 1992; Riley et al., 1998; Tooke and Baker, 1996). For instance, the hit Chinese film, If You Are the One, released in 2008, was shot in Hokkaido and facilitated the entry of Chinese visitors to the area in 2008, along with the relaxation of visa requirements (Seaton and Yamamura, 2015). This marked a 195% increase in Chinese visitors. Thus, a film can increase the popularity of certain aspects of the country, such as its nature, culture, and people, to create a positive image. Such images may influence people's decision to visit the country (Iwashita, 2006). Thus, marketers are increasingly working with film producers to promote their destinations as possible film locations (Kim and Richardson, 2003).

Hudson and Ritchie (2006) argued that the success of film tourism relies on the destination's efforts to invite producers to shoot there, and Croy (2010) claimed that image strategies are necessary to gain sustainability from films. Strielkowski (2017) revealed the causality between the popularity of films and the number of tourists influenced by films shot in Japan. Croy *et al.* (2018) provided measures for destination marketing organizations to effectively use certain film images, thereby benefitting the region and the local community. Moreover, Lee and Bai (2016) revealed the positive

impact of pop culture on destinations. While studies have recognized the significant influence of films on the number of visitors, the sustainability of using films and TV dramas in promoting destinations is not fully understood.

This study is structured as follows. First, it reviews the literature and outlines the five-stage framework by Pearce *et al.* (2003), adopting the "site sacralization" theory and determining the framework's significance for using films as avenues for tourism promotion. Then, it utilizes the events of film-induced tourism in Otaru, Japan, to discuss the model's utility. Finally, the study summarizes the main findings and provides their implications for destination marketers and the film industry. This study reveals that the five-stage framework by Pearce *et al.* (2003) is applicable and complements the framework by adding a sixth stage to address sustainability.

2. Literature Review: A Five-stage Model

2.1 MacCannell's (1976) site sacralization model

MacCannell's (1976) site sacralization model has been used in tourism studies to analyze the development of tourist attractions and argues that sites are transformed into sacred, development-worthy attractions through site sacralization. It is a five-stage model for tourist destinations, offering unique insights into site development. The order of the five stages is as follows: resource identification, marketing emphasis, interpretation, sales and merchandising, and broader community use. Jacobsen (1997) and Löytynoja (2008) noted that the stages may not always be in that order.

Some tourism studies have adopted the model to deconstruct the development of tourist attractions. For instance, Varnajot (2020) demonstrated the economic and sustainable significance of hosting the Tour de France. Forristal *et al.* (2011) revealed that Historic Prophetstown, US, has never surpassed the first stage, which resulted in fewer visits and limited economic benefits. Löytynoja (2008) tested the model's applicability in the context of North Cape, Finland, to research peculiar destinations and their development into tourist attractions. Cooper *et al.* (2020) tested whether the framework is effective and aimed to identify the distinctiveness of the Sourtoe Cocktail, a custom in Canada. They applied the framework not to the attraction but to the human toe, the important ingredient in the Sourtoe Cocktail, and deconstructed some of the processes and relationships. Nevertheless, this framework is restrictive because it only elucidates the development of tourist attractions (Pearce *et al.*, 2003). Its sociological perspective overlooks an effective structure that evaluates the destination development from the marketing perspective (Forristal *et al.*, 2011).

2.2 Pearce et al.'s (2003) five-stage model

Pearce *et al.* (2003) relabeled the five phases of MacCannell's site sacralization theory and added a marketing perspective to meet the demands of marketing managers. The model reframed MacCannell's approach using icons and heroes. Pearce *et al.*'s (2003) model reveals the marketing aspects and provides practical implications for film tourism stakeholders. As a precondition, a very close reciprocal association between films and their location is essential for successful tourism. This relationship has two components (Pearce *et al.*, 2003). The first is that the place should be associated with the icon and vice versa (Pearce *et al.*, 2003). The second is the semiotic arrangement in which the film or

the sign presents the signified place with exactness (Dann, 1996). The film cannot function as an icon if its name is only vaguely linked to a specific place.

The first stage of the model is called resource identification or naming, and it focuses on "marking the sight as worthy of preservation" (MacCannell, 1976, p. 44) or differentiating the sight from other attractions (Löytynoja, 2008). For example, North Cape was made into a worthy site by the added meanings of "northernness" and "remoteness" and because it is a "mystic place" where the midnight sun is visible (Löytynoja, 2008, p. 17). Cooper *et al.* (2020) claim that the Sourtoe Cocktail, a mixture of different legends, originated from the Gold Rush myth. At this stage, "an icon is defined, and the valuable on-site agents are delineated" (Henke, 2005, p. 5). This stage motivates people to visit the site using books, guides, and the Internet, without any proactive promotion from marketing organizations (Pearce *et al.*, 2003). Varnajot (2020) claimed that the Tour de France was created by its relationship with the media. There must be an icon development of the destination to promote tourism. This process can be conducted either "reactively" by events that can make the place recognized or "proactively" by the tourism businesses and destination marketing organizations (Pearce *et al.*, 2003, p. 75).

The second stage is the marketing emphasis or framing and elevating stage, where the target market is determined to promote the icon. Framing refers to placing a boundary around the object, while elevation pertains to showing and opening an object for visitation (Cooper *et al.*, 2020; Jacobsen, 1997; MacCannell, 1976). Destination marketers can use social media to expand the event's reach (Varnajot, 2020). Moreover, the icon's characteristics are evaluated by comparing them with other icons or tourist destinations

(Henke, 2005). Examples of this stage are film location maps that open the destination for visitation. For successful tourism, the size and types of markets must be defined and be accessible, identifiable, and stable over time (Pearce *et al.*, 2003).

The third stage is the interpretation or enshrinement stage, where the importance of the place is promoted, and amusements are provided to increase engagement (Henke, 2005). The attraction, such as the hotel that serves the Sourtoe Cocktail and the city with a gold rush ambiance, also captivates visitors (Cooper *et al.*, 2020). To succeed in this phase, stakeholders should involve visitors in activities with "a sense of personal connection." For example, they can set up "film screenings, festivals, walking tours, parties, museums or interpretive centers" to attract more visitors (Henke, 2005, p. 5).

The fourth stage is the sales and merchandising or mechanical reproduction stage. This is characterized by souvenir or artifact manufacturing related to the site, photographs, or pictures (Löytynoja, 2008) and the "transaction of icon-related artifacts among serious collectors" (Henke, 2005, p. 6). MacCannell (1976) claims that this stage is primarily involved in motivating tourists. Löytynoja (2008) argues that the adjective "easternmost" has been utilized in marketing to a particular municipality, village, or company (p. 24). Here, the works of famous painters, authors, and artists have been identified, and people have become increasingly aware of sites that reproduce the title or caption of such works (Forristal *et al.*, 2011).

The fifth stage is the broader community use or social reproduction stage characterized by the "acceptance by the community" (Pearce *et al.*, 2003, p. 79). Here residents identify with the attraction (MacCannell, 1976), and this occurs when groups,

regions, towns, schools, or even people start labeling themselves after prominent sites. Thus, the local residents engage with the icon as a tourist site (Henke, 2005). However, this last stage has not taken place in the case of the Easternmost Point, Finland (Löytynoja, 2008).

In tourism studies, Henke (2005) concluded that, with minor adjustments, Pearce *et al.*'s (2003) framework could provide useful guidance as it applies music as a promotional tool for destinations. Tang *et al.* (2009) used the study to create a framework to examine how human icons are used to develop tourist attractions, and they proposed factors to measure the effectiveness of human icons. Nevertheless, the model has not been applied to films. This study uses films as icons and tests the framework's utility for film tourism. If films are elevated successfully to the level of icons, they can attract tourists to the location where they were shot.

3. Data and Methods

Adopting a case study method, this study used the events from films shot in Otaru for an empirical investigation to evaluate the utility of Pearce *et al.*'s (2003) framework. The data were collected from interviews with major film tourism stakeholders and participant observation using a qualitative lens. A snowball sampling strategy was used to collect the data.

3.1 Data collection

The study conducted two investigations; the preliminary round involved visits to film sites in Otaru, tourist observations, and a collection of photographs and brochures of film

sites. The second round focused on interviews with key stakeholders, participant observation, and examining historical materials surveyed by the author, including a video narrating Otaru's history. The latter was provided by the former head of the Otaru Tourism Association.

The data were collected via face-to-face and telephonic interviews and through participant observation. Semi-structured interviews were conducted with forty-one major film tourism stakeholders from the film commission, tourism agencies, the film industry, the local community, and tourists using the snowball sampling technique. First, the author contacted the Otaru Film Commission via email to conduct a face-to-face interview. Those who had the longest connection with the researcher were asked if they knew the stakeholders involved. Three informants from the tourism agency, film industry, and extras were introduced from the Otaru Film Commission, and the interviews were gradually expanded to other stakeholders.

All the interviews were conducted face-to-face, except those with the advertising agency, which were conducted via telephone, as the person in charge had been transferred to Kyushu. With the permission of the interviewees, the interviews were recorded. After the interview, the major points were confirmed with the interviewees, which helped improve the validity of the data. The interviews lasted for approximately 90 minutes, with data collection spanning between November 2018 and December 2021, and the interviewees were asked to explain how films and TV dramas were involved in tourism at the destination. All interviews were conducted in Japanese. English was used to interview the international tourists. The interviews were anonymous and manually

transcribed and analyzed. The interview data were translated from Japanese to English by the author.

In this study, the "tourist icon" refers to films, while Pearce *et al.*'s (2003) icon development refers to individuals. A data analysis was conducted by applying film-related organizations, events, and artifacts as tools of attraction development for each of Pearce *et al.*'s (2003) stages. This was done to explore the possibility of destination development. Following Henke (2005), the study adopts the reciprocity rule to assess the strength of the film's association with the place. Then, Pearce *et al.*'s (2003) framework was applied and analyzed.

3.2 Background of Otaru and the films shot at the location

Located 30 km northwest of Sapporo, Hokkaido, Otaru used to be a fishing village that became a large international trading port city. With a thriving shipping port for coal, the fishing village found affluence through fishing herring. In 1880, the Temiya Railway Line formed part of the Poronai Railway, which became the third railway in Japan and mainly transported coal. In 1890, Otaru became an international trading port. It was named "the Wall Street of the North" and considered the economic center of Hokkaido. Nevertheless, the city experienced an economic downturn because of declining exports following the establishment of the Tomakomai Port. Despite its economic decline, media reports of the Otaru Canal Preservation Movement supported the transformation of the city into a popular tourist destination (Horikawa, 2018), and the city transformed into a tourist destination in the mid-1980s. In 1973, the residents begun the Otaru Canal Preservation Movement to stop the government to reclaim the canal to construct the six-lane roads.

Known as the "City of Hills," Otaru was chosen as the case study because it is the film location of countless popular films. The film tourism stakeholders chose the following five films for the evaluation. They were asked to explain the popular film tourism which they were involved. First, Love Letter, the Japanese fantasy love story released in 1995, which begins with an unintentionally delivered love letter, was shot in Otaru. It attracted approximately 1,400,000 visitors from South Korea during the First Cultural Opening of Japan in 1998. Second, Kita Kita, a Filipino romantic comedy that made approximately USD 6.5 million at the box office, was released in 2017. In the movie, a Filipino travel guide in Sapporo loses her eyesight after witnessing her fiancé's infidelity. Third, One Day, a romantic comedy released in 2016, won the 26th Subanahongsa Thai Film Awards in 2016, Thailand's equivalent of the Oscars. In the film, an IT office worker became a one-day couple with Nui, who developed a memory disorder after a ski accident. Fourth, Honeymoon, a short film released in 2015 in China and Taiwan, depicts the honeymoon of a couple who like the movie Love Letter. Fifth, The Detective Is in the Bar 3 is a Japanese suspense comedy released in 2017. Here, detectives are involved with an entrepreneur who influences the underground community.

As a precondition, the reciprocity rule evaluates the association of the films with the place. The film *Love Letter* has a strong association with the community, and the community is very aware of the film. Although non-Japanese films, such as *Kita Kita* and *One Day*, are incompatible with applying the reciprocity rule to stakeholders and the community, they apply to tourists as they were successfully released in their own countries.

4. Findings: Adopting Pearce et al.'s Five-stage Model

This study employed the five-stage model for developing tourist destinations used in films and TV dramas and applied it to Otaru from a marketing perspective.

4.1 Resource identification

The first stage, resource identification, is the establishment of the Otaru Film Commission. The fourth film commission was established in Hokkaido in March 2003 to attract and support domestic and foreign film production. Operating under the direct control of the local government, the Otaru Film Commission aims to revitalize local economies and promote tourism through films and TV dramas. The commission's practice of preparing free meals for film crews deprives location services and catering companies of business opportunities. Consequently, they held numerous meetings with the three main local private location service companies to avoid interference with their businesses and ensure cooperation. In addition, filmmakers can gain support from the local government through the film commission. In 2003, right after its establishment, the Otaru Film Commission received 124 inquiries resulting in 95 productions. In 2017, they received approximately 90 inquiries, with 70 film shootings being permitted. The film commission claims that the most recent shootings were for food shows instead of films and dramas.

Unlike individual icons, sites can become popular without the participation of agents, such as private-sector businesses, conventions, and tourist information centers (Pearce *et al.*, 2003). For instance, in an interview for this study, a South Korean tourist said, "We saw the picture of the film site in the guidebook, and we wanted to visit," and a Chinese

tourist commented, "We saw the posting of the film site of *Honeymoon* on Instagram and decided to visit."

4.2 Marketing Emphasis

In the second stage, the marketing emphasis determines the major aspects of promoting films shot in the destination as a tourist icon. This is to motivate visitors to visit the site. One way to identify the potential fans of films is to expose non-natives to films and motivate visits through film location maps. Those with positive responses may determine the key aspects of promotion, and the film location identifies suitable demographics, including age and gender, and people's behavior.

The Otaru Film Commission focuses on Japanese films and created film location maps for *Love Letter* and *The Detective Is in the Bar 3* with the actors pictured at the sites. They were distributed to local tourist information centers, film locations, and tourists on bus tours. The film commission received permission to use the pictures before the film's release as it is difficult to obtain permission after the release.

Meanwhile, the Sapporo Film Commission focused on foreign films and produced film location maps for *Kita Kita* and *One Day*. First, the *Kita Kita* film location map was introduced in Otaru and Sapporo, and many Filipino travel agents inquired about tourism visits. In the interview with the researcher, the Sapporo Film Commission claimed that "People could enjoy not one but ten places with the film location maps. First and foremost, everybody long to visit because the actors were there." Film location restaurants sold special menus associated with the film, and the film commission tracked the

participants' behavior as they logged in with their smartphones using QR codes on the map.

Second, the film location map for *One Day* introduced Otaru, Sapporo, Hakodate, and Noboribetsu in the winter. Written in Thai, it offers precise information, such as the music box building and the Otaru Canal, with QR codes. In the interview with the researcher, the Sapporo Film Commission reiterated, "Asian tourists want to see the snow, and Sapporo is the gateway to Hokkaido." Otaru's winter snow created a desire for snow, as seen in the films, and the extras appearing in movies shot in Otaru commented that filming in the winter takes place more than in any other season, rendering the shoot difficult.

Another marketing strategy would be the use of film images, which motivate visitors to come to the film site. The following quotes echo the view of the film image and visitors' motivation by the Sapporo Film Commission: "The film enhances the brand image of Sapporo, having a remarkable effect. The power of brand image attracts the producers to shoot here. We invite filmmakers and lead to city promotion." For instance, the Filipino producers of *Kita Kita* decided on the location shoot immediately after they visited Sapporo. In addition, the Sapporo Film Commission supports filmmakers with a maximum subsidy of 10-million-yen for filming in Sapporo. Both *Kita Kita* and *One Day* made use of this.

Films have a significant impact on the potential marketing segments of a destination. *Kita Kita* became the driving force for direct flights from Manila to Sapporo, which began in December 2018. In the interview for this study, the Sapporo Film Commission claimed that "Without *Kita Kita*, there would not be direct flights from Manila. Before *Kita Kita*,

few Filipinos were familiar with Sapporo and Hokkaido." Furthermore, potential filmmakers who saw the film inquired about shooting in Sapporo at the Contents Market in Singapore. The hit movie led to the next Philippine film being shot in the area, thus creating ripple effects.

To appreciate and identify the size and types of markets, this study proposes the inclusion in the first stage of resource sharing and collaboration among the stakeholders of film tourism to identify and expand the size of markets to address sustainability and reach various types of markets for fruitful promotion. For instance, despite partnerships with other Asian travel agencies, Japanese travel agencies have insufficient information about foreign movies being shot in Hokkaido. Their challenge is to propose film tourism for inbound markets in the future. Similarly, the Otaru Tourism Development Advisor does not focus on foreign movies. Despite the arguable importance of inbound tourism in Japan, Japanese tourists are the target of market segments, with foreign tourists receiving little attention in Otaru. The framework needs to include resource sharing of foreign films, such as showing them to the film tourism stakeholders and the community at the film sites during the resource identification stage. This is because the success of film tourism lies in being able to predict the type and size of the market that is attractive to the destination and plan accordingly, which in turn, addresses sustainability.

4.3 Interpretation

Stage three, "interpretation," explains the importance of the place so that tourists can enjoy their visit more. To achieve the interpretation aims, Otaru has bus tours of film locations. The travel agent that the researcher interviewed conducted *The Detective Is in*

the Bar 3 bus tours around the film sites in Otaru and Sapporo on weekends in December 2017 and January 2018 in collaboration with the tourism agency, film industry, film commission, and local film sites. The tour began by watching the film in Sapporo, followed by visiting the locations by bus. The travel agency scheduled a total of four one-day tours and organized three tours, which were booked except for one tour. There were 160 participants—124 females and 36 males—25 participants of which were from outside of Hokkaido. The bus tour attracted enthusiastic fans as well as mildly interested ones. It was successful despite being conducted during the low season of the first Friday of December in winter in Hokkaido. The travel agency claimed that the film tour motivated tourists regardless of the season.

Special-interest groups are closely connected to the film and have the potential to revisit the sites in the future. The importance of core fans who participate, even though they live far away, is recognized by travel agents and the Otaru Film Commission. Moreover, many fans participated in the tour a day after the main actor's fan meet-and-greet in Sapporo, the day before the movie was released. The fans enjoyed the behind-the-scenes look at the production as told by the film commission. The stakeholders, including the film commission, film industry, and travel agency, used social networking sites (SNS) to reach the fans. Destination marketers are encouraged to question the existing fans and supporter groups, such as "fan clubs or societies" (Pearce *et al.*, 2003, p. 76). This is important as the fans are most likely to revisit.

For a successful interpretation, stakeholders must offer visitors diverse displays, experiences, and personal connections. The stakeholders must ensure that visitors participate in activities that orientate and organize the visitors to different events and have

clearer content that the fans like to see, allowing participants with different degrees of devotion to join them (Pearce and Black, 1995; Tilden, 1977; Wolf *et al.*, 1979; Woods and Moscardo, 1996). There is a necessity for greater depth and distinction to meet the needs of both devoted and mildly interested enthusiasts (Pearce *et al.*, 2003).

Despite the city announcing that the tourism policy would use the individual narrative of the destination for visitors to experience tourism activities (Otaru City, Industrial Port, and Harbor Department and Tourism Promotion Section, 2016), visitors do not have many options to experience activities, such as film talk events and personal connections to fully experience the real locations of the films they enjoyed. Besides an Otaru Anime Party, an animation festival held every year since 2014 with 20,000 domestic and foreign participants engaging in cosplay, there are fewer options to experience activities, especially for mildly interested enthusiasts. This means that they lack sufficient narrative for foreign visitors. South Korean tourists requested that Otaru should explore the historical narrative of the Otaru Canal, an international port that experienced an economic downturn but was revived as a tourism destination (Otaru City, Industrial Port, and Harbor Department and Tourism Promotion Section, 2017). Destination stakeholders must demonstrate historical narratives for foreign tourists and amalgamate two opposing factors in their branding strategy: one based on the identity and history (past) and another based more on marketing and aesthetics (future) (Séraphin *et al.*, 2016).

4.4 Sales and merchandising

In the sales and merchandising stage, the two main promotional tools associated with films shot in Otaru include glass artifacts and music boxes. The making of glass artifacts is the primary occupation of the protagonist in *Love Letter*. The Otaru Canal Artifacts House, now renamed "Il Ponte," was often portrayed as the Otaru Glass Factory. Many South Korean, Taiwanese, and Chinese fans have visited the glass factories two decades after the film was released.

The glass artifacts that appear in films and TV dramas are a strong motivation to visit the film sites. The Kitaichi Glass Factory produced oil lamps and glass fishing balls against the backdrop of the thriving herring fishing industry. Tie-ins with local traditional glass manufacturing plants, such as the Kitaichi Glass Factory, created the brand of Otaru and the glass artifacts. When interviewed for this study, the former sales manager of Kitaichi Glass commented, "Many tourists came to buy the glass artifacts after being featured in the drama."

After the decline of herring fishing, the media saved the local community three times. First, by telecasting the TV drama "Garasu no Chienowa" in 1982, which translates as "A Glass-made Disentanglement Puzzle," the sponsor Kitaichi Glass was acknowledged, and fans came to buy their products. Second, through the Otaru Exposition in 1984, the road along the port was created, and the company moved to the renovated warehouse. The warehouse was used as a café which was lighted romantically with oil lamps, as suggested by Kuramoto, the producer of the TV drama "Garasu no Chienowa" (1982). This became popular along with the glass wind chimes. Third, the media repeatedly reported on the Otaru Canal Preservation Movements.

The second type of sales and merchandising are music boxes. Otaru needed something besides the glass artifacts to attract people from Sapporo. Luckily, the music box matched

Otaru's image. In an interview conducted during the study, a resident who brought music boxes to Otaru as a new business said that "the combination of glass artifacts and music boxes was so successful in Otaru that the twin set spread as fancy souvenirs to many places around Japan, like Karuizawa, Kurokabe, and Kiyosato." Suspense dramas, such as *Otaru Satsujin Jiken (Otaru Murder Case)*, broadcast in 1986 and 1996, used the sound of the music box to generate a withering atmosphere. Its image had a significant promotional effect along with the image of glass artifacts. Unlike Japanese dramas, Asian films use music boxes in romantic settings. In *One Day*, the Otaru Music Box Museum and the shop, the popular sightseeing spot that has a collection of more than 25,000 music boxes, is a romantic venue that embraces the nostalgic city in the snow. When the researcher visited in January 2019, she witnessed great interest in purchasing the music box. Digitization, such as smartphones and social media applications, has also increased sales and merchandising (Varnajot, 2020).

As described above, tourists purchase glass artifacts and music boxes to reexperience the films. This demonstrates MacCannell's (1976) belief that souvenirs or artifacts motivate tourists. Despite the former Head of the Otaru Tourism Association arguing that "souvenir tourism," in which tourists stay just half-day in Otaru to buy the souvenirs, then go back to Sapporo to spend the night, glass artifacts and music boxes represent Otaru. Furthermore, although Boorstin (1963) and Horne (1984) criticized the souvenir trade, the sale of these artifacts does not trivialize the opportunity to participate and enjoy the recollection and appraisal of the films and dramas as they allowed visitors to reexperience the films. Moreover, for film fans, the collection of memorable merchandise enhances their understanding of the film.

4.5 Broader community use

The fifth stage is broader community use, which includes building a fan community for the films or TV dramas and creating a specialized brand community for Internet-based fans (Muniz and O'Guinn, 2001).

The community widely recognizes Otaru's "film culture," which served as a social activity before TV became prevalent. Hence, the community supports filmmaking for regional promotion. Before the cinema complex emerged in Otaru in March 1999, there used to be 23 movie theaters running at their peak and showing movies just two years after the first movie screenings in France, with even older people enjoying watching movies. The Miyako Shopping Street has supported film shooting by lending places for meetings, storing equipment, and negotiating with the police and shop owners in arranging road blockades. It is evident that nothing but the passion for the films motivates the local residents to assist the film production. One of the actors interviewed for this study has even lent her house for shooting with no charge.

The former Yujiro Ishihara Memorial Hall, the museum devoted to the Japanese star, which opened four years after his death in 1991 and closed in 2017, attracted approximately 1,800,000 fans by 2016. Located at the Otaru Port Marina, the museum showed the cars used in his movies, records, costumes, and yacht as Yujiro spent three to nine years in Otaru. The former head of the Otaru Tourism Association commented, "Yujiro contributed so much to the tourism and image branding of Otaru." The owner of the music box shop mentioned, "We sold innumerable music boxes in the museum because many of the exuberant fans were wealthy gold-card holders, and they bought

many of them as souvenirs." Its closure was due to the older fans' difficulty in making visits and increasing building maintenance and upgrade costs (Seaton and Yamamura, 2015). Canonizing the star after his death was not enough to maintain the tourism, and broader community use was discontinued. The destination marketers need further insight to widen the process of tourism planning and tourism area life cycles (Seaton and Yamamura, 2015). The museum's closure has dissatisfied deeply committed followers as no events to commemorate Yujiro have been held since then, despite his wide recognition in the community.

Despite the success of the five stages, the phenomenon of overtourism necessitates the sixth stage. This study proposes a sixth stage to address sustainability and discuss overtourism at the Asari station, located between Sapporo and Otaru. Some film locations face overtourism due to films that are not widely accepted by the community. For example, Japan Railways (JR) staff noted that foreign tourists, especially from China, surged exponentially at the Asari station, which has no staff. From 2016 to 2019, about 600 visitors a day were registered, which is approximately five times the average number of daily visitors. A few JR staff members are aware that most residents are not familiar with the reason for this sudden overtourism. The Chinese omnibus film *Cities in Love: Honeymoon* was shot in the quiet snowy Asari station. Nevertheless, the stakeholders have not promoted this film, as most are oblivious to its existence.

Overtourism is becoming a potential problem for a particular part of Otaru. The United Nations World Tourism Organization (2018) considers this as the impact tourism has on a destination that results in significant negative effects on the quality of life of its residents and the tourists' experiences. From April 2016 to March 2017, Otaru marked a 121.2%

year-on-year increase with 44,208 Chinese visitors spending the night in Otaru; this number was limited to 4,300 in 2012 (Otaru City, Industrial Port, and Harbor Department and Tourism Promotion Section, 2017). The increase could be attributed to increasing direct flights, low-cost carriers beginning international service to Sapporo, and easing visa restrictions.

5. Discussion

The tourists' inappropriate behavior at the Asari station and the residential areas around it negatively impacted the community. It has become an issue as it was once a quiet residential area but is now affected by the sudden increase in tourists, noise, and disturbances. The film *Honeymoon* portrays the Asari Station as significant in the couples' honeymoon in the snow. Moreover, *Love Letter* was shot at Asari Junior High School. As such, Asari has become popular among Chinese and South Korean tourists. JR staff members state that tourism congestion occurs only in winter because the films were shot in the snow. A pilgrimage to sacred film sites and the unpleasant behavior of tourists at the Asari station was featured in *Hokkaido Shimbun* on January 13, 2017, which caused a stop or delay in trains six times in two months (Hokkaido Shimbun, 2017). Train drivers have also had to use emergency breaks to stop the train because tourists stepped onto the railroad to take pictures. In 2019, JR dispatched three staff members from JR-related companies.

Overtourism has negative effects, such as the loss of privacy, security issues, and congestion. Although the JR posts warning signs in Chinese, Korean, and English at the station, tourists still cross the railroad to take pictures. On one occasion, the residents complained about tourists stepping into their backyards and big tour buses driving down

the narrow road. Chinese tourists claim that they came to see the ocean as there is no ocean around where they live. "Tourists are often excited to see the ocean and become noisy, and residents complain," claimed one of the vendors near the station. A person who started the music box business in Otaru mentioned, "Otaru does not want to be like Furano with the overflowing of tourists." The residents' well-being has been neglected in the relentless practices of urban alteration (Smith *et al.*, 2019).

Tourism should be managed and sustained for local communities and tourists as it can maximize the use of films as tools for promotion to help communities prosper. Tourism practitioners must "develop high-season tourism based on the local community perspective" and with various images (Rantala *et al.*, 2019, p. 63). Thus, the relationship between the tourism sector and the communities should be reinforced (United Nations World Tourism Organization, 2018). In the study on film tourism's impact, Connell (2005) demonstrates the significance of involving the community and other stakeholders in tourism planning to avoid the situation of a community being unprepared for the rapid influx of tourists. Koens *et al.* (2018) argued that to address overtourism, policy actions, regulations, and leadership are necessary, which contradicts the mainstream self-governance approach (Koens *et al.*, 2018).

Subsequently, the sixth stage to address sustainability aspects such as overtourism is necessary. Due to global communication tools, such as SNS, information is transmitted directly to tourists, leading to sudden overtourism. For example, to deal with overcrowding and loss of privacy, a demarketing strategy, which involves various strategies including behavioral education, entry regulation, pricing control, and a decline in the destination market, could be implemented (Beeton, 2002; O'Connor *et al.*, 2010).

Nevertheless, there were no tourists when the researcher visited Asari station in November 2021. This aligns with Löytynoja (2008), who argued that this stage may not end with the social reproduction but continues through constant redefinition or mechanical reproduction and becomes involved in "a process of de-sacralization" (p. 27). Tourist attractions are also affected by different social and political processes (Löytynoja, 2008, p. 27), like the COVID-19 pandemic.

Jacobsen (1997) argued that most phases, such as resource identification, continue where reports illustrate the appraisal of the site (p. 353). Clark (2002) excluded the final stage of social reproduction without describing why adopting only the naming and not the complete stages. The stages may occur erratically, or only some or one of the stages might occur. The results from this study demonstrate that the sixth stage may appear without the fifth stage or may occur simultaneously. In summary, the framework should consider the after-effects of tourism and include a new stage to alleviate these effects. For successful management strategies, united efforts with stakeholders outside of tourism, such as the residents, are necessary (Šegota *et al.*, 2017). A market-oriented approach has its limitations in effectively addressing overtourism (Russo and Scarnato, 2018). Thus, this study proposes the adoption of the sixth stage to manage sustainability.

5.1 Theoretical implications

The theoretical implications of this study are threefold: first, it adopts Pearce *et al.*'s (2003) framework for films as a promotional tool for destination marketing; second, it highlights the applicability of the framework to film tourism for the first time; and third, it is the first empirical study to add the novel sixth stage to the framework to address

sustainability issues. Previous studies have focused on icons and music; however, by focusing on films, this study enriches destination marketing studies. Moreover, the applicability of the framework develops the theoretical underpinnings of film tourism studies. The sixth stage is needed because film tourism can have a negative impact on environmental sustainability and create pressure among residents (Beeton, 2005). Urban areas can receive tourists, but for small communities positioned in sensitive nature, it can be a challenge, and the effects must be investigated (Varnajot, 2020). The sixth stage was added to further consider the community's perspective on tourism development and promotion. Benjamin *et al.* (2012) claimed the importance of identifying profiles and types of film tourists, especially for the significance of the sustainability of film tourism. The success of film tourism lies in predicting the market size and types that will be attracted to the destination and plan accordingly. With the added sixth stage of addressing sustainability, films can be fully utilized as a promotional tool for the destination by considering the community's influence.

5.2 Practical implications

The practical implication of this study is the utilization of Pearce *et al.*'s (2003) framework to improve destination marketing using films. This enables governments and tourism industries to understand how films can be utilized as promotional tools in destination marketing. Specifically, based on existing work, the transferability of the framework to a different case of film tourism is plausible. As proposed by this study, the additional stage of addressing sustainability provides insights to the policymakers to create promotional plans for sustaining the community environment. Considering that overtourism is not only an issue in Otaru but also in other cities, the findings from this

study support sustainable development and demonstrate how to maximize the use of films in destination marketing.

6. Conclusion

6.1 Conclusion

This study examined the strategic use of films and TV dramas as a promotional tool for tourism destinations from a marketing perspective. Five stages—resource identification, marketing emphasis, interpretation, sales and merchandising, and broader community use—highlighted the use of films in marketing the destination. The results demonstrated the usefulness of Pearce *et al.*'s framework with an important revision. The original contributions are twofold. First, this is the first empirical study that adopted Pearce *et al.*'s (2003) model for films and revealed its applicability to film tourism. Second, this study is the first to add a novel stage to the framework to consider sustainability standpoints in marketing the destination. An analysis through the framework revealed that sustainability issues, such as overtourism, must be addressed.

Although the framework has only five stages, this study proposes a sixth stage to address the sustainability issues, such as overtourism at film locations, to ease the tensions between residents and tourists. Moreover, a community's vision of coping with the disadvantages of film tourism, such as overtourism, must be considered as the use of films in promoting the site can easily become negative. The addition of the new stage for addressing sustainability can maximize the positive impact of the use of films as promotional tools for a destination.

6.2 Limitations and future research

Even though this research provides a useful approach to utilizing films as a promotional tool for tourist destinations, it has some limitations. First, since this study mainly examined Asian visitors, the marketing strategies were based on Asian cultures. Therefore, tourists from different cultural backgrounds should be considered as they may have different interests, and future studies should focus on cultural differences in marketing strategies. Second, the longevity of film tourism has not been considered in this study. Although the films may have been popular for several years, they may lose this popularity later, with some exceptions. Future studies should consider the duration of the films' popularity and the changes in the tourists' perceptions. Finally, future research can focus on the long-term effects to verify the additional stage, including the drawbacks of tourism.

References

Beeton, S. (2002), "A (de)-marketing approach to enhancing capabilities for film-induced tourism", in Bennington (Ed.), *Enhancing Business and Government Capability*, Proceedings of the 16th Australian and New Zealand Academy of Management Conference, Beechworth, Victoria. December 4–6, 2002, La Trobe University (CD Rom), pp. 1–8.

Beeton, S. (2005), Film-Induced Tourism, Channel View Publications, Clevedon.

- Benjamin, S., Schneider, P.P., and Alderman, D.H. (2012), "Film tourism event longevity: Lost in Mayberry", *Tourism Review International*, Vol. 16, No. 2, pp. 139–150.
- Boorstin, D.J. (1963), *The Image: Or What Happened to the American Dream*, Vintage Book Company, New York.
- Clark, I. (2002), "The ebb and flow of tourism at Lal Lal Falls, Victoria: A tourism history of a sacred aboriginal site", *Australian Aboriginal Studies, Canberra, ACT*, Vol. 2002, No. 2, pp. 45–53.
- Connell, J. (2005), "What's the story in Balamory?": The impacts of a children's TV program on small tourism enterprises on the Isle of Mull, Scotland", *Journal of Sustainable Tourism*, Vol. 13, No. 3, pp. 228–255. DOI: 10.1080/01434630508668555.
- Connell, J. (2012), "Film tourism—Evolution, progress and prospects", *Tourism Management*, Vol. 33, No. 5, pp. 1007–1029. DOI: 10.1016/j.tourman.2012.02.008.
- Cooper, E.A., Spinei, M., and Varnajot, A. (2020), "Countering 'Arctification': Dawson city's 'Sourtoe Cocktail'", *Journal of Tourism Futures*, Vol. 6, No. 1, pp. 70–82. DOI: 10.1108/JTF-01-2019-0008.
- Croy, W. and Walker, R. (2003), "Rural tourism and film—Issues for strategic regional development", *New Directions in Rural Tourism & Leisure: Local Impacts, Global Trends*, Available at: http://search.proquest.com/docview/37889896/ (Accessed October 12, 2020).

- Croy, W.G. (2010), "Planning for film tourism: Active destination image management", Tourism & Hospitality Planning & Development, Vol. 7, No. 1, pp. 21–30. DOI: 10.1080/14790530903522598.
- Croy, W.G., Kersten, M., Mélinon, A., and Bowen, D. (2018), "Film tourism stakeholders and impacts", Lundberg, C. and Ziakas, V. (Eds.), *The Routledge Handbook of Popular Culture and Tourism*, 1st ed., Routledge, London, pp. 391–403.
- Dann, G. (1996), *The Language of Tourism: A Sociolinguistic Perspective*, CAB International, Wallingford, Oxon, UK.
- Forristal, L.J., Marsh, D.G., and Lehto, X.Y. (2011), "Revisiting MacCannell's site sacralization theory as an analytical tool: Historic Prophetstown as a case study", *International Journal of Tourism Research*, Vol. 13, No. 6, pp. 570–582. DOI: 10.1002/jtr.830.
- Henke, L.L. (2005), "Music induced tourism: Strategic use of indigenous music as a tourist icon", *Journal of Hospitality & Leisure Marketing*, Vol. 13, No. 2, pp. 3–18. DOI: 10.1300/J150v13n02 02.
- Hokkaido Shimbun. (2017), *Senro Kara Satsuei Abunai Hounichikyaku Jr Asarieki e Eiga Rokechi Meguri* (Taking pictures from the railroad Dangerous foreign tourists visiting film sites in Japan Railroad Asari Station)", January 13, 2017. (in Japanese).
- Horikawa, S. (2018), Why Place Matters: A Sociological Study on a Historic Preservation Movement in Otaru, Japan. (1965–2016), Tokyo University Press, Tokyo.

- Horne, D. (1984), "The great museum: The Re-presentation of history", *Journal of Travel Research*, Pluto Press, London.
- Hudson, S. and Ritchie, J.R.B. (2006), "Promoting destinations via film tourism: An empirical identification of supporting marketing initiatives", *Journal of Travel Research*, Vol. 44, No. 4, pp. 387–396. DOI: 10.1177/0047287506286720.
- Iwashita, C. (2006), "Media representation of the UK as a destination for Japanese tourists: Popular culture and tourism", *Tourist Studies*, Vol. 6, No. 1, pp. 59–77. DOI: 10.1177/1468797606071477.
- Jacobsen, J.K.S. (1997), "The making of an attraction: The case of North Cape", *Annals of Tourism Research*, Vol. 24, No. 2, pp. 341–356. DOI: <u>10.1016/S0160-7383(97)80005-9</u>.
- Kim, H. and Richardson, S.L. (2003), "Motion picture impacts on destination images", *Annals of Tourism Research*, Vol. 30, No. 1, pp. 216–237. DOI: <u>10.1016/S0160-7383(02)00062-2</u>.
- Koens, K., Postma, A., and Papp, B. (2018), "Is overtourism overused? Understanding the impact of tourism in a city context", *Sustainability*, Vol. 10, No. 12, p. 4384. DOI: 10.3390/su10124384.
- Lee, S. and Bai, B. (2016), "Influence of popular culture on special interest tourists' destination image", *Tourism Management*, Vol. 52, pp. 161–169. DOI: 10.1016/j.tourman.2015.06.019.
- Löytynoja, T. (2008), "The development of specific locations into tourist attractions: Cases from northern Europe", *Fennia*, Vol. 186, No. 1, p. 15.

- MacCannell, D. (1976), *The Tourist: A New Theory of the Leisure Class*, Schocken Books, New York.
- Muniz, A.M. and O'Guinn, T.C. (2001), "Brand community", *Journal of Consumer Research*, Vol. 27, No. 4, pp. 412–432. DOI: 10.1086/319618.
- Nakayama, C. (2021), "Film-induced tourism studies on Asia: A systematic literature review", *Tourism Review International*, Vol. 25, No. 1, pp. 63–78. DOI: 10.3727/154427220X16064144339156.
- O'Connor, N., Flanagan, S., and Gilbert, D. (2010), "The use of film in re-imaging a tourism destination: A case study of Yorkshire, UK", *Journal of Vacation Marketing*, Vol. 16, No. 1, pp. 61–74. DOI: 10.1177/1356766709356611.
- Otaru City, Industrial Port and Harbor Department, Tourism Promotion Section. (2016),

 Dainiji Otaru-Shi Kankō Kihon Keikaku (Second Otaru City Tourism Plan),

 Available at:

 https://www.city.otaru.lg.jp/kankou/torikumi/kihonkeikaku/index.data/2nd.pdf

 (Accessed October 20, 2020).
- Otaru City, Industrial Port and Harbor Department, Tourism Promotion Section. (2017),

 Available at:

 https://www.city.otaru.lg.jp/kankou/torikumi/nigiwaidukuri_tyousa/index.data/ma

 tinakanigiwaidukurityousa.pdf (Accessed October 12, 2020), Otaru City

 Machinaka Kankō Nigiwaizukuri Research Report (Otaru City Tourism Promotion

 Research Report).

- Pearce, P.L. and Black, N.L. (1995), "Finding the way: A preliminary analysis and hypothesis to understand tourist maps", Faulkner, W. (Ed.), *Tourism Research and Education in Australia*, Bureau of Tourism Research, Canberra.
- Pearce, P.L., Morrison, A.M., and Moscardo, G.M. (2003), "Individuals as tourist icons: A developmental and marketing analysis", *Journal of Hospitality & Leisure Marketing*, Vol. 10, No. 1–2, pp. 63–85. DOI: 10.1300/J150v10n01_05.
- Rantala, O., de la Barre, S., Granås, B., Jóhannesson, G.T., Müller, D.K., Saarinen, J., Tervo-Kankare, K., Maher, P.T., and Niskala, M. (2019), *Arctic Tourism in Times of Change: Seasonality*, Nordic Council of Ministers, Copenhagen.
- Riley, R., Baker, D., and Doren, C.S.V. (1998), "Movie induced tourism", *Annals of Tourism Research*, Vol. 25, No. 4, pp. 919–935. DOI: <u>10.1016/S0160-7383(98)00045-0</u>.
- Riley, R.W. and Van Doren, C.S. (1992), "Movies as tourism promotion", *Tourism Management*, Vol. 13, No. 3, pp. 267–274. DOI: 10.1016/0261-5177(92)90098-R.
- Russo, A.P. and Scarnato, A. (2018), "Barcelona in common": A new urban regime for the 21st-century tourist city?', *Journal of Urban Affairs*, Vol. 40, No. 4, pp. 455–474. DOI: 10.1080/07352166.2017.1373023.
- Seaton, P. and Yamamura, T. (2015), "Japanese popular culture and contents tourism— Introduction", *Japan Forum*, Vol. 27, No. 1, pp. 1–11. DOI: 10.1080/09555803.2014.962564.
- Šegota, T., Mihalič, T., and Kuščer, K. (2017), "The impact of residents' informedness and involvement on their perceptions of tourism impacts: The case of Bled",

- Journal of Destination Marketing & Management, Vol. 6, No. 3, pp. 196–206. DOI: 10.1016/j.jdmm.2016.03.007.
- Séraphin, H., Ambaye, M., Gowreesunkar, V., and Bonnardel, V. (2016), "A marketing research tool for destination marketing organizations' logo design", *Journal of Business Research*, Vol. 69, No. 11, pp. 5022–5027. DOI: 10.1016/j.jbusres.2016.04.074.
- Smith, M.K., Sziva, I.P., and Olt, G. (2019), "Overtourism and resident resistance in Budapest", *Tourism Planning & Development*, Vol. 16, No. 4, pp. 376–392. DOI: 10.1080/21568316.2019.1595705.
- Strielkowski, W. (2017), "Promoting tourism destination through film-induced tourism: The case of Japan", *Market-Tržište*, Vol. 29, No. 2, pp. 193–203. DOI: 10.22598/mt/2017.29.2.193.
- Tang, L., Morrison, A.M., Lehto, X.Y., Kline, S., and Pearce, P.L. (2009), "Effectiveness criteria for icons as tourist attractions: A comparative study between the United States and China", *Journal of Travel & Tourism Marketing*, Vol. 26, No. 3, pp. 284–302. DOI: 10.1080/10548400902925221.
- Tilden, F. (1977), *Interpreting Our Heritage*, University of North Carolina Press, Chapel Hill.
- Tooke, N. and Baker, M. (1996), "Seeing is Believing: The effect of film on visitor numbers to screened locations", *Tourism Management*, Vol. 17, No. 2, pp. 87–94. DOI: 10.1016/0261-5177(95)00111-5.
- Tourism Agency, Japan National Tourism Organization, Ministry of Economy Trade and Industry, and Japan External Trade Organization. (2013), "Japan. Endless discovery

- (joint action plan towards the increase of inbound visitors)", Available at: https://www.mlit.go.jp/common/001001483.pdf (Accessed September 27, 2021).
- United Nations World Tourism Organization. (2018), Overtourism?—Understanding and Managing Urban Tourism Growth Beyond Perceptions, Executive Summary, UNWTO, Madrid, Spain. DOI: 10.18111/9789284420070.
- Varnajot, A. (2020), "The making of the Tour de France cycling race as a tourist attraction", World Leisure Journal, Vol. 62, No. 3, pp. 272–290. DOI: 10.1080/16078055.2020.1798054.
- Wolf, R.L., Munley, M.E., and Tymitz, B.L. (1979), The Pause That Refreshes: A Study of the Discovery Corners in the National Museum of History and Technology Smithsonian Institution, The Smithsonian Institution, Department of Psychological Studies, WA.
- Woods, B. and Moscardo, G.M. (1996), "Adding value to tourist operators through interpretation", October 30-November 2, paper presented at the 1996 Interpretation Australia Association Conference, Bendigo, Victoria.

Funding

This work was supported by the Haraguchi Memorial Asia Research Fund Field Research Grant and Research for Creation New Areas Research Fund, Meiji University.

Professional biography

School of Commerce, Meiji University, Tokyo, Japan

niversity, Tokyo, Japan

or the journal's corresponding author

or the journal of (If the e-mail is needed for the journal's corresponding author, please use the following. cnakayama@meiji.ac.jp)