# AHP-based Investment Decision Framework for the Film Industry\*

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This study examined the decision-making process of investors in the film sector, which is a major creative industry, focusing on the factors considered by venture capital investors because they balance artistic creativity and commercial viability to optimize the investment outcome. Using the Analytical Hierarchy Process methodology, first-hand data was gathered through a survey of industry experts to examine the key factors that influence film investment decisions. Although financial considerations remain significant criteria, especially return on investment and risk management, investors were also found to value aspects such as socio-cultural context and previous audience preferences. The research findings provide a framework for filmmakers aiming to secure investment and enhance scholarly understanding of the investment evaluation processes within the creative industries.

Keywords: Film Industry, Creative Industry, Film Investment, Venture Capital, Analytical Hierarchy Process (AHP)

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## 1. Introduction

The Korean film industry has grown impressively in recent years, shaped by the strategic decisions of various investors. Ilshin Investment's pioneering investment in the movie Ginkgo Bed led to a wider variety of films produced (Korea Venture Capital Association, 2021), which in turn promoted investment and international distribution of Korean films by various investors such as CJ ENM. Investors and film distributors now occupy pivotal positions in the contemporary film sector in Korea. As such, the decisions of various stakeholders, including investors and distributors, play an important role in fostering the diversification and growth of Korean cinema.

In 2024, the annual budget of the Ministry of Culture, Sports, and Tourism's (hereafter MCST) was set at 6.96 trillion Korean Won (hereafter KRW). It provided 1.74 trillion KRW to the domestic content market by allocating 25 billion KRW to the Video Content Investment Fund and 340 billion KRW to the K-Content Fund (Ministry of Culture, Sports and Tourism, 2024). In particular, 10 billion KRW was newly allocated to fostering the development of professionals in Over-The-Top (hereafter OTT) services and broadcast video content.

Against this background, the primary objective of this study is to explore the various attributes of the creative industries and to present a decision-making methodology with a particular focus on the film industry. The study will address the following research questions: "What criteria do investors value when evaluating strategic choices in balancing innovative creativity with economic viability?" The research aims to achieve the following objectives:

- identify key elements shaping investment choices in film production.
- ② assess how various funding approaches generate monetary returns.
- ③ examine investment management practices across different market contexts.
- ④ develop practical recommendations applicable to multiple creative sectors.

Section 2 provides a literature review, focusing on decision-making frameworks within creative industries like film-making and examining various film funding mechanisms. Section 3 outlines the applied research methodology, which details the use of a questionnaire based on the Analytic Hierarchy Process. Section 4 presents the research findings, and Section 5 explores the implications and research constraints. Finally, Section 6 offers the overall conclusions and the insights derived from the study.

This study seeks to comprehend the intricate decision-making process within the film industry, thereby offering insights that will inform the development of future investment strategies and policies. This process enables a systematic evaluation and prioritization of a vast array of criteria.

## 2. Literature Review

## 1) Creative and Film Industries

Cunningham (2002) categorized the creative industries to include a spectrum from visual media and digital content to traditional art forms and design

Category	Author(s)	Findings
	Cunningham, S. (2002)	Identifies creative industries which include a spectrum from visual media to traditional arts, Cinema is a complex business environment requiring a balance between creativity and commerce.
1) Creative	Florida, R. (2003)	Emphasizes the need for a creative environment and data-driven decision-making, enabling strategic decisions through collaboration and market insight. Investments in infrastructure and talent retention supports creative values while boosting regional economies and cultural values.
Industries	Hesmondhalgh, D. (2007)	Argues that cultural industries must manage high risk. Investment in cultural industries should extend beyond mere financial profit to encompass social value and cultural diversity, playing a vital role in ensuring long-term sustainability.
	Caves, R. E. (2002)	Examines the unique economic attributes that set these sectors apart from traditional industries. This helps understand the global nature of the film sector. Emphasizes the unique economic attributes and stakeholders in transforming concepts into films.
	Lee, S. (2025)	The 2006 investment fund reshaped Korean film financing, supporting creative projects. Although there are opportunities such as global demand for Korean content, challenges remain in regulatory oversight and investment flexibility.
2) Korean Film Industries	Korean Film Council (2020)	Discusses the complexities faced by investors, mentioning that only 12 out of 25 established funds are currently active in the film investment sector, reflecting underlying financial challenges.
	Lee. K. S. (2020)	Analyzes the film industry-vertical integration, lack of support for independent films, lack of content diversity, and weak exports-and proposes strategies for development through utilization of new technologies and digital platforms, government intervention, and regulatory changes.
	Caves, R. E. (2002)	Highlights the "nobody knows" nature of creative industries, emphasizing unpredictability in demand for creative goods.
2) Desision median	Lampel, J., Lant, T., & Shamsie, J. (2000)	Discusses inherent conflicts between artistic and economic considerations in cultural industries and the need for organizations to balance creative innovation with commercial feasibility.
3) Decision-making in the Creative and Film Industries	Eliashberg, J., Elberse, A., & Leenders, M. A. (2006)	Outlines decision-making in the film industry as complex, particularly in marketing and distribution, since film investments are influenced by the specific characteristics of each country and culture.
	Hadida, A. L. (2009)	Highlights challenges in defining and measuring success in the film industry, affecting decision-making processes.
	Tschang, F. T. (2007)	Argues for balancing creativity and commercial viability in decision-making.

<table 1<="" th=""><th>&gt;</th><th>Summary</th><th>of</th><th>Prior</th><th>Research</th></table>	>	Summary	of	Prior	Research
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Category	Author(s)	Findings
4) Venture Capital	Gompers, P. & Lerner, J. (2001)	Discusses the Venture Capital industry's role in funding innovative, high-risk projects, particularly in the field of cinema. Suggests the venture cycle and importance of investment decision-making in context to managing risks within the industry.
Investment	Zhang, X. (2012)	Identifies market uncertainty as a significant factor affecting initial funding decisions in venture capital.
	Li, Y. & Mahoney, J. T. (2011)	Analyzes how market conditions affect investment initiation, demonstrating that investor decisions in film projects require a comprehensive approach.

disciplines. Within these varied creative fields, cinema stands out as a uniquely complex and multifaceted business environment. Caves (2002) provides a thorough examination of the creative industries, including films, emphasizing the unique economic attributes that set these sectors apart from traditional industries. This insight is especially valuable for comprehending the global nature of the film sector and the various stakeholders involved in transforming a concept into a film.

## 2) Decision-Making in the Creative Industries

In the creative industries, particularly in film, decision-making is marked by significant uncertainty and complexity. This unique environment requires a departure from traditional strategic decision-making approaches. Caves (2002) highlights the "nobody knows" nature of creative industries, emphasizing the inherent unpredictability of demand for creative goods. Decision-making processes, especially in project selection and investment, are heavily influenced by this uncertainty.

Lampel, Lant, and Shamise (2000) considers the inherent conflicts between artistic and economic considerations in cultural industries. The study suggests that successful organizations in these industries are recommended to balance creative innovation with commercial feasibility, significantly impacting decision-making.

From the standpoint of the film industry, Eliashberg, Elberse, and Leenders (2006) offers an extensive examination of key challenges and directions. The study outlines the complexities associated with decision-making in marketing and distribution, emphasizing the necessity for comprehensive decision-making frameworks. Hadida (2009) examines the application of performance metrics in the creative industries, specifically the film sector. The study underscores the challenges in defining and measuring success within these industries, which consequently affects the processes of decision-making and evaluation. Tschang (2007) argues that decision-makers have to navigate the balance between promoting creativity and ensuring commercial viability.

Creative industries foster economic growth through innovation, urbanization, and national competitiveness, and their expansion through globalization and digitization further enhances them (Potts, 2011). As such, this industry should strike between artistic values and commercial demands for their products (Hirsch, 1972; Lampel, Lant, & Shamsie, 2000).

## 3) Korean Film Market

The Korean film market has experienced remarkable growth and international recognition in recent years, attracting the attention of investors and researchers alike. The financial support policy for the film industry through a specialized investment fund was implemented earlier than similar policies in other cultural sectors. In 2006, the MCST introduced a cultural industry investment fund by creating a dedicated culture account within the fund of funds. This policy transformed the capital financing structure of the film industry, offering financial support for creative projects and marking a significant departure from the existing framework (Lee, 2025).

The early adoption of these financial support policies has played an important role in the development of the Korean film market, allowing creative projects that would otherwise have been difficult to finance to be funded. This contributed significantly to the diversity and growth of industry.

However, investment in the Korean film industry presents various opportunities and challenges. While the market offers opportunities such as growing global demand for Korean content and strong government support, challenges remain in balancing regulatory oversight with investment flexibility to maximize returns.

#### 4) Venture Capital Investment

Venture Capital (hereafter VC) firms are financial intermediaries that specialize in high-risk, high-return investments. They typically invest in innovative, early-stage companies with the potential to spread (Gompers & Lerner, 1999). To understand the VC industry, it is important to consider the entire venture cycle. This includes investing in, monitoring, and creating value to companies. The cycle continues as VCs conclude profitable deals and return capital to investors. The cycle is also renewed when the venture capitalists raise more money (Gompers & Lerner, 2001).

According to the Korea Venture Capital Association (hereafter KVCA), ventures grow through several stages. According to KVCA, venture capital functions to solve funding mismatches that occur before the stabilization stage. The amount of funding provided varies depending on the venture's stage of growth.

In the context of financial markets, venture capitalists have played an indispensable role as intermediaries in providing capital to firms that have difficulty raising funds (Gompers & Lerner, 2001). Investment decision-making is a crucial component of the venture capital investment selection process. Zhang (2012) proposed that the core basis of venture capitalists' investment decisions is the investment cost. Furthermore, the investment decision-making process in venture capital is marked by unpredictability and complexity. Li and Mahoney (2009) analyzed 18,678 initial investments made between 1980 and 2007, providing supporting evidence for the notion that market uncertainty has a delayed impact on the timing of initial funding, while the effects of sales growth and competition diminish this relationship.

Since 2000, VCs have been investing in film projects and have played an important role in funding low- to mid-budget movies that would otherwise have had a hard time securing enough money. By investing in portfolios of movies rather than individual projects, VCs can mitigate risk and enhance their potential for earning a higher rate of return. In contrast to typical corporate investments, film investments often feature shorter payback periods, especially when funding occurs in the later stages of production (Korea Film Council, 2020).

To differentiate this study from existing research, the study aims at providing implications by covering decision-making strategies that are broadly applicable to stakeholders in the film industry, such as venture capitalists, and to investors in other creative sectors engaged in film investments.

## 3. Research Methodology

#### 1) Analytical Hierarchy Process

It is difficult to make complex decisions in an organized and effective manner. Every decision has many criteria to consider, and determining the importance and priority of the factors is even more challenging. However, prioritization is important because each factor has its own advantages and disadvantages, and one needs to reach the best conclusion under the circumstances.

Thomas Saaty's Analytical Hierarchy Process

(hereafter AHP) methodology is a structured decision-making approach that derives priorities by comparing mutually exclusive alternatives in pairs. The fundamental assumption underlying this methodology is that humans approach decision-making in a step-by-step or hierarchical manner when faced with complex problems involving multiple evaluation criteria. The advantages of this methodology include a hierarchical structure, measurability of intangibles, consistency, sensitivity analysis, and collective decision-making. In creative industries, such as film, this methodology provides a valuable framework for guiding investment decisions on projects.

Subject matter experts assign a score to each criterion using a scale from 1-9, which is subsequently compared in pairs to establish a structured framework for judgment. This assists venture capitalists in making important decisions by identifying the factors that should be prioritized within the overall context.

A pairwise comparison is a decision-making method used to determine which of two options should be assigned greater importance. AHP structures a complex process into a simplified balance sheet comparison. By organizing the various weights and alternatives involved in the investment decision, this study turns them into comparative factors. These factors are then systematically evaluated against one another, making it easier to draw conclusions for informed and effective decision-making.

<Table 2> Saaty's Random Index Table

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
0.00	0.00	0.58	0.90	1.12	1.24	1.32	1.41	1.45	1.49	1.51	1.48	1.56	1.57	1.59

Source: Saaty (1980)

To carry out a full analysis, it is necessary to organize the options for comparing each criterion. One first needs to normalize the matrix. Upon normalization, the local priority weight of each criterion is obtained by averaging the values in all rows. The final sum represents the importance of an individual criterion. While this process helps determine prioritization, an overall statistic is needed to determine the overall importance of a factor within the overall structure of each sub-criterion. To ensure the consistency of pairwise comparisons in the matrix, the Consistency Ratio (hereafter CR) is calculated <Table 2>.

Saaty recommended establishing the threshold at 0.10. If the CR exceeds this threshold, the reliability of the judgment comes into question. Decision makers adjust their judgments until the CR falls below 0.10.

Once the consistency tests are performed, AHP provides a decision range that can be applied to each component. This enables decision-makers to prioritize alternatives using a structured and mathematically sound process.

#### 2) Research Design

The aim of this study is to examine the factors influencing investment decisions in the film sector by surveying a range of film investors, including venture capitalists, private equity investors, and other stakeholders from the creative industries.

The primary objectives of this study are to:

- ① gain expert insights into the practical and professional perspectives of film investors within the film industry.
- ② identify the key factors that film investors consider when evaluating film projects to gain a

deeper understanding of the investment decision-making process.

- ③ explain contemporary investment trends and prospective outlooks with respect to the film industry through responses from investors.
- ④ facilitate the development of an investment decision-making framework for the film industry and provide a foundation for future related research.
- ⑤ provide insights into film investment criteria for film production companies or creators aiming to attract investment.

Each factor has been explored in a variety of studies, often in overlapping contexts rather than as stand-alone components.

For Filmmakers, Caves (2002) discusses star power, which extends beyond actors to overall marketability, and Ravid (1999) examines director reputation in relation to project risk. In Market Landscape, McQuail (2010) emphasizes sociocultural influences, and Elberse and Anand (2007) analyze the impact of release timing on financial performance. For Financial Considerations, Ravid (1999) examines return on investment and Goettler and Leslie (2005) examine investment structure.

This study builds on the premise of these factors and focuses on individual factors rather than treating them collectively to ensure a holistic approach to analyzing film investment.

#### (1) Filmmakers

① Actors: Star power and marketability, encompassing their standing in the industry, professional background, demographic factors, devoted following, and recent commercial track record (Caves, 2002).

- ② Directors: Assessment of the director's reputation, past work experience and box office success, and expertise of cinematic approaches (Ravid, 1999).
- ③ Track Records: The production company's past successes and awards help predict the likelihood of success for future projects (Hadida, 2009).

#### (2) Film

- Genre: The market viability of different film types such as romantic, suspense, comedic works shapes commercial prospects, reflecting viewer preferences and market dynamics (Desai & Basuroy, 2005).
- ② Script Quality: The overall quality of the screenplay, including stories originality, narrative structure, attractive characters, has a significant impact on the potential success and marketability of film (Krishnamurthy, 2011).
- ③ Production Budget: The comprehensive expenses involved in film creation, covering talent compensation, physical production elements, visual innovations, finishing work, and marketing initiatives (Basuroy, Desai, & Talukdar, 2006).
- ④ Film Style: The distinctive visual and sonic qualities, encompassing directorial approaches, technical presentation methods (dimensional effects), structural choices, and sonic landscapes (Basuroy, Chatterjee, & Ravid, 2003).

#### (3) Market Landscape

1) Socio-cultural Context: Socio-cultural effects

connected to the film theme or contents, such as contemporary issues, societal movements and governmental dynamics (McQuail, 2010).

- ② Timing of Release: Decisions about the best time to release a film depend on a comprehensive analysis of the competitive landscape, including the genre, size, and target audience of other films currently in the market (Elberse & Anand, 2007).
- ③ Previous Audience Preferences: Past audience behaviors, preferred narrative types, and presentation methods provides key data about successful audience engagement and revenue generation (Desai & Basuroy, 2005).

#### (4) Financial Considerations

- Return on Investment: The expected return ratio to investment, a measure of the financial performance of a film project (Ravid, 1999).
- ② Investment Structure: Key aspects of financial agreements, including capital contribution levels, profit distribution mechanisms, and control allocations (Goettler & Leslie, 2005).
- ③ Risk Management: A strategy for identifying and managing various risks that may arise during the production and distribution of a film, including production delays, budget overruns, and box office failure (Stanton, 2017).
- ④ Exit Strategy: Strategic approaches for investment recovery, typically through distribution arrangements such as sale of distribution rights, box office sales revenue, or monetization of intellectual property associated with the film (Vogel, 2020).

The AHP model employed here consists of four major criteria: Filmmakers, Film, Market Landscape, and Financial Considerations (B1  $\sim$  B4). The model subdivides these into fourteen sub-criterion (C1  $\sim$  C14) which are placed under the main criteria.

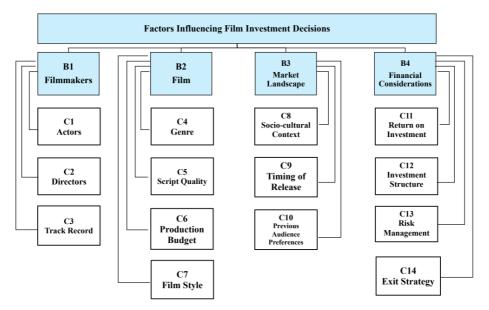
Intensity	Definition			
1	Equally Important			
3	Moderately More Important			
5	Strongly More Important			
7	Very Strongly More Important			
9	9 Extremely More Important			
Source: Altunok, Ozgur, Yiğit, & Recai (2010)				

<Table 3> Adapted AHP Scale

While Saaty (1980) utilizes a nine-point scale, this research simplified the scale by removing the intermediate values (2, 4, 6, and 8). This modification was made to enhance participant engagement and to reduce possible fatigue during the response process, thus lowering the likelihood of inconsistent responses. Spice Logic's specialized AHP software was used to analyze the collected responses.

#### 3) Data Acquisition

The survey was carried out with a sample of Korean film investors, comprising venture capitalists investing in the Korean film industry, professional investors working within the film sector, and investors focusing on the wider creative industries. The survey gathered basic demographic information from participants, including gender, age, and the specific industry in which they are employed. Additionally, questions on how long the respondents have been in the industry and how many films they have invested in were also included in the survey. The survey was targeted at



<Figure 1> AHP Model of the Factors Influencing Film Investment Decisions Source: Own

Demographic Feature	Category	Percentage
	25-31	9.57%
	32-39	21.74%
	40-49	34.78%
Age	50-59	28.09%
	60-64	6.96%
	65+	0.87%
	Male	63.48%
Gender	Female	35.65%
	Not Disclosed	0.87%
	Film Sector in Creative Industry	17.39%
Industry	Other Sectors in Creative Industry (Media, Advertising, Music, etc.)	70.43%
	Other Industry	12.17%
	Less than 1 year	1.74%
	More than 1 year - Less than 3 years	13.91%
Career years	More than 3 years - Less than 6 years	35.65%
	More than 6 years - Less than 9 years	26.96%
	More than 10 years	21.74%
	Less than 3 films	67.83%
Number of film investment	Less than 6 films	26.09%
projects	Less than 9 films	2.61%
	More than 10 films	3.48%

<Table 4> Demographics of Survey Participants

Korean-speaking respondents, and the responses were collected through an online survey from October 16th to November 4th, 2024. Details of the respondents are presented in <Table 4> and <Table 5>.

First, based on the replies from the survey respondents, they were categorized according to whether they belonged to the film industry, creative industry, or other industries. The comparative assessment framework analyzed relationships between main categories and their respective sub-criteria. The primary elements were organized to capture both internal project factors and external market influences, with brief explanations provided to survey participants. The demographic information of the respondents is shown in <Table 4>.

Demographics of the survey participants reveal:

- a strong representation from film and creative industries (87.82%).
- 2 all currently engaged in the investment industry.
- ③ all have been or are currently involved in Korean cinema funding projects.
- ④ substantial industry experience exceeding three years (84.35%).

Demographic Feature	Category	Percentage
	25-31	4.87%
	32-39	24.39%
A ===	40-49	36.58%
Age	50-59	26.83%
	60-64	7.32%
	65+	-
	Male	53.66%
Gender	Female	46.34%
	Not Disclosed	-
	Film Sector in Creative Industry	43.90%
Industry	Other Sectors in Creative Industry (Media, Advertising, Music, etc.)	48.78%
	Other Industry	7.32%
	Less than 1 year	-
	More than 1 year - Less than 3 years	4.88%
Career years	More than 3 years - Less than 6 years	39.02%
	More than 6 years - Less than 9 years	24.39%
	More than 10 years	31.71%
	Less than 3 films	51.22%
Number of film investment	Less than 6 films	36.59%
projects	Less than 9 films	2.44%
	More than 10 films	9.76%

<Table 5> Demographics of Survey Participants (Consistency Ratio < 0.20)

Source: Own

## 4. Results and Analysis

Following Pauer et al. (2016) and Wedley (1993), this study employed a 0.20 consistency threshold. This higher acceptance level was adopted due to practical constraints in providing comprehensive training to each respondent regarding complex comparison procedures. A total of 115 participants completed the survey, with 41 of them meeting the 0.20 consistency threshold. Based on the survey results:

- Age Distribution: Most participants are aged 40-49 (36.58%), followed by 50-59 (26.83%).
- ② Gender: The gender distribution is slightly skewed towards males (53.66%) compared to females (46.34%).
- ③ Industry Representation: Nearly half of the participants are from sectors within the creative industry other than film (48.78%), while 43.90% are from the film sector specifically. 7.32% belongs to other industries.
- ④ Career Years: A significant number of partic-

Criteria	Weight	Rank	Global Weight	Global Rank
Filmmakers	26.1%	2		
Actors	37.6%	1	0.098136	2
Directors	25.7%	3	0.067077	7
Track Record	36.6%	2	0.095526	3
Film	18.6%	3		
Genre	15.5%	4	0.028830	14
Script Quality	28.4%	2	0.052834	11
Production Budget	34.6%	1	0.064356	10
Film Style	21.5%	3	0.039990	13
Market Landscape	17.4%	4		
Socio-cultural Context	25.2%	3	0.043848	12
Timing of Release	37.1%	2	0.064554	9
Previous Audience Preferences	37.7%	1	0.065598	8
Financial Considerations	37.9%	1		
Return on Investment	37.2%	1	0.140988	1
Investment Structure	20.6%	3	0.078074	5
Risk Management	22.6%	2	0.085654	4
Exit Strategy	19.6%	4	0.074284	6

<Table 6> Focusing on the Film Sector's Ranking of Main and Sub-criteria

Source: Own

ipants have 3-6 years (39.02%) or over 10 years (31.71%) of experience.

⑤ Number of Film Investment Projects: 51.22% have invested in less than 3 films. 9.76% have been involved in more than 10 film projects.

#### 1) Film Sector in Creative Industries

This section analyzes survey responses from participants involved in the film sector. There were a total of eighteen participants who were identified as currently working in the film sector, including venture capitalists and stakeholders in the film sector. The survey responses suggest that financial factors served as the key determinant in investment decisions, revealing consistent patterns throughout the decision-making process. The results by main criteria and sub-criteria are presented in <Table 6>.

#### 2) Other Sector in Creative Industries

The priorities of investors from other creative industries, who do not specialize in film, are presented in <Table 7>. This study includes some investors who do not specialize in film, and this study aims to use these findings to propose strategies to investors in other areas of the creative industries. Therefore, this research analyzed the responses of the twenty other creative industry investors separately. This analysis will provide a more comprehensive understanding of the priorities of investors across the creative industries.

Criteria	Weight	Rank	Global Weight	Global Rank
Filmmakers	18.4%	3		
Actors	36.8%	1	0.067712	8
Directors	28.3%	3	0.052072	11
Track Record	34.9%	2	0.064216	9
Film	16.1%	4		
Genre	19.2%	3	0.030912	13
Script Quality	37.3%	1	0.060053	10
Production Budget	28.7%	2	0.046207	12
Film style	14.9%	4	0.023989	14
Market Landscape	25.4%	2		
Socio-cultural Context	42.3%	1	0.107442	2
Timing of Release	28.1%	3	0.071374	7
Previous Audience Preferences	29.6%	2	0.075184	6
Financial Considerations	40.1%	1		
Return on Investment	25.1%	2	0.100651	3
Investment Structure	19.9%	4	0.079799	5
Risk Management	24.1%	3	0.096641	4
Exit Strategy	30.9%	1	0.123909	1

<Table 7> Focusing on Other Sectors Ranking of Main and Sub-criteria

In other sectors, Financial Considerations (40.1%) is the highest priority, with Exit Strategy ranked first (0.123909) and Return on Investment third globally (0.100651). Market Landscape (25.4%) is also significant, particularly Socio-cultural Context (0.107442, ranked second globally) and Previous Audience Preferences (0.075184%, ranked sixth). Filmmakers (18.4%) follows, with Actors (0.067712, ranked eighth globally) and Track Record (0.064216, ranked ninth) being key factors. Films (16.1%) prioritize Script Quality (0.060053, ranked tenth globally), while Genre (0.030912, ranked fourteenth) and Film Style (0.023989, ranked fourteenth) are considered less important.

According to <Table 6>, the film sector prioritizes Financial Considerations (37.9%), with Return on Investment ranked first globally (0.140988), followed by Risk Management and Investment Structure. Filmmakers (26.1%) are the second priority, with Actors and Track Record being most influential. Films (18.6%) emphasize Production Budget and Script Quality, while creative factors like Genre and Film Style are less important. Market Landscape (17.4%) is the least prioritized, but Previous Audience Preferences and Timing of Release are still important.

According to <Table 8>, in both sectors, Return on Investment and Exit Strategy are important, with Return on Investment ranking highest in the film sector (0.140988) and Exit Strategy topping other sectors (0.123909). Actors are also highly prioritized in both sectors, ranking second in the film sector (0.098136) and eighth globally in other sectors (0.067712). Risk Management holds significant importance in both sectors, ranking fourth in the film

Rank	Film Sector		Other Sector	
Nalik	Sub Criteria	Global Weight	Sub Criteria	Global Weight
1	Return on Investment 0.140988		Exit Strategy	0.123909
2	Actors	0.098136	Socio-cultural Context	0.107442
3	Track Record	0.095526	Return on Investment	0.100651
4	Risk Management	0.085654	Risk Management	0.096641
5	Investment Structure	0.078074	Investment Structure	0.079799
6	Exit Strategy	0.074284	Previous Audience Preferences	0.075184
7	Directors	0.067077	Timing of Release	0.071374
8	Previous Audience Preferences	0.065598	Actors	0.067712
9	Timing of Release	0.064554	Track Record	0.064216
10	Production Budget	0.064356	Script Quality	0.060053
11	Script Quality	0.052834	Directors	0.052072
12	Socio-cultural Context	0.043848	Production Budget	0.046207
13	Film Style	0.039990	Genre	0.030912
14	Genre	0.028830	Film Style	0.023989

<Table 8> Comparison of Global Weights

sector (0.085654) and other sectors (0.096641). Creative factors like Genre and Film Style are less prioritized in both sectors, with Genre ranking lowest globally in both (0.02883 and 0.030912, respectively).

#### 3) Aggregated Results

The aggregated results consisted of forty-one responses from people in the film sector, non-film sector in creative industries, and non-creative industries. By compiling and analyzing viewpoints from diverse domains, this study provides a more comprehensive understanding of the film sectors and the creative industries as a whole. The findings highlight distinctive investing approaches among various investor segments, contributing to the development of targeted financing strategies for creative industries.

According to <Table 9>, the aggregated ranking highlights Financial Considerations (37.8%) as the

top priority, with Return on Investment globally ranked first (0.111132). Filmmakers (23.2%) is the second priority, driven by the importance of Track Record (0.0812) and Actors (0.082128), while Directors (0.068672) are ranked lower. Market Landscape (21.2%) is third, with Socio-cultural Context (0.07632) and Previous Audience Preferences (0.07102) being important. Film (17.8%) is the fourth priority, where Production Budget (0.058384) and Script Quality (0.057494) are the more important sub-criteria, while Genre (0.031862) and Film Style (0.03026) carry less weight.

## 5. Discussion

As suggested by <Table 9>, the aggregated ranking shows a complex decision-making structure in cinema investment, where Financial Considerations

Criteria	Weight	Rank	Global Weight	Global Rank
Filmmakers	23.2%	2		
Actors	35.4%	1	0.082128	4
Directors	29.6%	3	0.068672	9
Track Record	35%	2	0.081200	5
Film	17.8%	4		
Genre	17.9%	3	0.031862	13
Script Quality	32.3%	2	0.057494	12
Production Budget	32.8%	1	0.058384	11
Film style	17%	4	0.03026	14
Market Landscape	21.2%	3		
Socio-cultural Context	36%	1	0.07632	6
Timing of Release	30.5%	3	0.06466	10
Previous Audience Preferences	33.5%	2	0.07102	8
Financial Considerations	37.8%	1		
Return on Investment	29.4%	1	0.111132	1
Investment Structure	19.9%	4	0.075222	7
Risk Management	25.1%	3	0.094878	3
Exit Strategy	25.6%	2	0.096768	2

<Table 9> Aggregated Ranking of Main and Sub-Criteria

emerges as the top major criterion but must be balanced with artistic and market elements. Return on Investment and Exit Strategy emerge as the top two sub-criteria, highlighting investors' dual focus on risk reduction and monetary returns.

Second, filmmakers are ranked as the second most important major criterion, highlighting the crucial role of human talent in the outcome of a project. The data reveals that Actors and Track Record are ranked as the fourth and fifth most important sub-criteria, highlighting the impact of star appeal and past performance on success. Directors received lower rankings, indicating that while their expertise is important, investor confidence tends to be more influenced by the marketability of performers.

This suggests that filmmakers should adopt a data-driven approach to demonstrate the marketability based on Actors and Track Record over creative leadership. For instance, Na Hong-jin's "The Chaser" (2008), a debut feature film based on a true story, leveraged the star power of actors Kim Yun-seok and Ha Jung-woo. Despite a modest production budget of 2.6 billion KRW, the film surpassed 5 million viewers, demonstrating how renowned actors can elevate a first-time director's work. Similarly, Yeon Sang-ho's "Train to Busan" (2016), his first live-action film distributed by Next Entertainment World, exemplifies how a relatively unknown director can achieve global recognition through distributor track records, robust studio marketing and international festival exposure, ultimately becoming a global zombie film phenomenon. Hwang Dong-hyuk's "Squid Game" (2021), his first television series, achieved global acclaim through a combination of compelling storytelling and Netflix's global distribution platform, illustrating how emerging talent can break through industry barriers with strategic partnerships and powerful production track records.

Third, market landscape ranks third, revealing how external factors influence investment decisions. Previous Audience Preferences hold considerable weight, suggesting that historical viewing trends inform decisions, though they are ranked below financial and talent-related criteria. Although the Film category ranks last among major criteria, its components offer valuable insights into content evaluation.

These findings provide crucial insights for industry stakeholders. Despite the artistic nature of filmmaking, investors, particularly VCs, aim to minimize risks while managing uncertainty. This is achieved through structured financial models, diversified revenue streams (e.g., Internet Protocol Television, OTT), and careful analysis of market trends. In the film industry context, VCs emphasize the marketability of actors and the track record of filmmakers, using these as key indicators of a project's financial potential. By adopting a data-driven approach, filmmakers can align their proposals with investors' needs, ultimately promoting sustainable growth within the Korean film industry. In addition, this industrial approach may accelerate due to the post COVID-19 shift in distribution channels.

## 6. Conclusions

This study analyzes investment decision-making in the film industry, with a particular focus on venture investments. First, financial structure plays a critical role, necessitating clear revenue models and transparent profit-sharing mechanisms due to the industry's diverse revenue streams. Second, the expertise of key filmmakers, including actors and directors, is also a significant factor. Using both quantitative and qualitative methods, this study evaluate the capabilities of production teams, considering their industry networks, past achievements, and expertise.

Third, the study indicates that market trend is also the important element considering investment decision process, necessitating thorough analysis of consumer preferences, competitive positioning, and distribution strategies, with insights from similar projects informing unique market advantages.

The limitations of this study is that Financial Considerations may act as preconditions or underlying factors for Filmmakers, Films, and the Market Landscape, which may lead to causal effects in expert responses. For instance, producers can be a key of risk management. This means that the interactions between these factors may not be fully captured, limiting our understanding of the overall investment climate. However, despite these limitations, the findings still have practical implications as investment decisions are made in the aggregated, rather than in isolated.

Additionally, according to Korea Film Council's notice about video specialized investment funds (2024), out of 25 film-specialized investment funds established under the Korea Fund of Funds, only 12 funds are currently active and under management as of October 2024, excluding funds that have completed their investment period. This represents approximately 1% of the 938 are active Korea Fund of Funds subsidiary funds (Korea Venture Investment

Corp, 2024). This limited sample potentially introduces individualized decision-making processes that may overshadow broader film investment trends. Nevertheless, the findings retain practical significance, given that investment decisions are made holistically, with factors being considered in combination rather than isolation. Recent changes in theatrical distribution post COVID-19 and the diversification of distribution channels also have the possibility of influencing investment criteria.

In addition, the relevance of the findings extend across creative sectors. As boundaries between film, television, music, advertising, and digital content continue to blur, these investment principles provide valuable guidance for the wider creative economy. In addition, the influence of technological advancements and shifting consumer behavior patterns highlights the necessity for adaptive strategies to sustain competitive advantages across creative industries.

Future research may be beneficial in the following areas. First, there is room for more extensive qualitative research, including in-depth investor interviews, case studies, and observations of the investment decision process. Second, the interactions between various investment factors may be further explored to create more comprehensive performance models. Third, studying the changing market environment is essential, particularly in relation to consumer behavior shifts and new revenue models in the platform era. Fourth, the recent emergence of OTT platforms has blurred the lines between film and other media formats, making it important to consider films that are suitable for these platforms rather than strictly adhering to the traditional notion future research needs to examine of theatrical release. Therefore, it is important for future research to examine investment decision-making factors specific to the OTT environment, such as media compatibility, programming strategy, and platform suitability. Such an expansion of scope could contribute to the development of a unified investment decision model by identifying commonalities and differences across creative sectors, which would ultimately benefit both investors and industry professionals.

In conclusion, as creative industries continue to transform and evolve, investment opportunities are expanding. However, successful investment in these industries necessitate a multifaceted approach that considers financial factors, key personnel, and the market environment. Further research will offer a deeper understanding of the investment decision-making process in the creative industries, including the film sector, helping both investors and producers navigate the intricate landscape of the creative industry.

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# 영화 산업 벤처 투자의 의사결정 전략에 관한 연구: AHP 분석을 통한 접근

#### 이 수 민, 김 정 호, 오 지 혜

#### 고려대학교

본 연구는 창조 산업 내 영화 분야에서 투자자들의 의사결정 과정을 분석하여, 투자 결정 시 고려되는 핵심 요인들과 예술성 및 수익성 간의 균형점을 파악하고자 하였다. 계층분석 (AHP) 방법론을 활용하여 영화 투자 결정에 영향을 미치는 주요 요인들의 우선순위를 도출 한 본 연구 결과, 투자 수익률과 위험 관리와 같은 재무적 요소가 핵심 기준으로 작용하는 가운데, 사회문화적 맥락과 기존 관객들의 선호도 등 비재무적 요소 역시 투자 결정에 유의미 한 영향을 미치는 것으로 나타났다. 본 연구는 영화 제작자들에게 실질적인 투자 유치를 위한 프레임워크를 제시하고, 산업 내 투자 의사 결정 프로세스에 대한 포괄적 고찰을 통해 관련 학문 분야의 이론적 발전에 기여한다는 점에서 그 의의가 있다.

#### 주요어: 창조 산업, 영화 산업, AHP, 영화 투자, 벤처 캐피탈

## Appendix. Survey Sheet AHP Analysis of Factors Influencing Film Investment Decisions

"Factors Affecting Film Investment Decision-making by Venture Capitalists"

I would like to thank you for your participation in this survey. Your input will be invaluable in helping us to analyze the factors involved in investment decisions in the film industry.

This survey is designed to gain insight into the investment decision-making process in the film industry from the perspective of venture capital (VC) investors.

This will help us to understand the relationship between the high-risk, high-return nature of the film industry and the performance of VC investments.

Your responses will be invaluable in identifying the factors that VC investors consider important when evaluating film projects and understanding current investment trends and prospects.

This will contribute to the development of an investment decision-making model for the film industry and provide a basis for future related research. Furthermore, the findings of this study will offer valuable insights into the investment decision-making criteria of venture capitalists for film production companies and creators seeking investment.

Considering the growing trend of various investments in the Korean film industry, your professional insights will play a pivotal role in guiding the industry's development.

If you have any questions or require any further assistance during the survey, please do not hesitate to contact me at via email at s2suminlee@korea.ac.kr

This research is being conducted by Sumin Lee.

I would like to thank you once again for taking the time to complete the survey.

\* Your responses will never be used outside of this study and will be securely destroyed after a period of time \*

\* Please agree to all continue:

I have checked and understood the introduction.
I am currently employed in the investment industry and agree to participate in this survey.
I will try to be truthful and consistent in my responses in this survey.
I agree that my responses (anonymous) will be used in this research paper.

\* Please indicate your age:

25-31		
32-39		
40-49		
50-59		
60-64		
65+		

\* Please indicate your gender:

Female
Male
Other
I prefer not to say

\* Please indicate which industry you work in:

Film Sector in Creative Industry						
Other Sector in Creative Industry (Not film But						
Media, Advertisement, Design etc.)						
Other Industry (Not including creative industry)						

\* Please indicate your current work experience:

less than 1 year								
more than 1 years - less than 3 years								
more than 3 years - less than 6 years								
more than 6 years - less than 9 years								
more than 10 years								

\* How many film investment projects have you been involved in?

less than 3 films
less than 6 films
less than 9 films
more than 10 films

\* Please indicate the type of business you represent: (Venture Capital Firm, Investment Firm, mainly focusing on Film Investment or Not Film investment, etc.)

#### Survey Instructions

This survey will employ the Analytic Hierarchy Process (AHP) method. To ensure clarity and transparency in this research process, I will first provide a brief explanation of how this method will be applied:

#### Understanding the Comparative Scale

You will be presented with pairs of options in the example as "A" (on the left side) and "B" (on the right side), along with a comparative scale from 0 to 9. Your task is to determine the relative importance of A compared to B, based on the following scale:

1: A is extremely more important than B

- 2: A is very strongly more important than B
- 3: A is strongly more important than B
- 4: A is moderately more important than B
- 5: A and B are equally important
- 6: B is moderately more important than A
- 7: B is strongly more important than A
- 8: B is very strongly more important than A
- 9: B is extremely more important than A

#### Consistency in Responses

It is crucial to evaluate the consistency of your responses. This entails more than simply distinguishing preferences; it also involves determining the extent to which responses are logically validated through consistency verification.

If A is more important than B (A>B) and B is more important than C (B>C), then, A should be more important than C (A>C). If possible, please avoid to choose 5 (neutral) to provide more crucial insights.

## 1. Internal Factors of Filme

#### 1.1) Filmmakers

Actors: The influence and appeal of an actor, including the actor's reputation, experience, age, gender, fan base, and box office performance of their recent work.

Directors: Consideration of the director's reputation, the experiences and box office performance of their past work, and expertise in a particular genre or style.

Track Record: The past success experiences and awards records of the production companies help predict the likelihood of success for future projects.

#### 1.2) Film

Genre: The popularity of specific genres (e.g., romance, action, thriller, comedy, etc.) influences the commercial potential of a film, reflecting market trends and audience preference.

Script Quality: The overall caliber of the screenplay, including factors such as originality, narrative structure, character development, and dialogue, significantly impacts a film's potential success and marketability.

Production Budget: The total cost of film production, including cast and crew wages, set construction, special effects, post-production, and promotion.

Film Style: The visual, aural, and narrative qualities of a film, including the director's distinctive style of expression, cinematography (3D, 4D, etc.), editing style, use of music, and acting direction.

## 2. External Factors of Film

#### 2.1) Market Landscape

Socio-cultural Context: The external environment that may be relevant to the subject matter or content of the film, such as current social issues, cultural trends, and political situations.

Timing of Release: The decision regarding the optimal release timing for a film is contingent upon a comprehensive analysis of the competitive landscape, encompassing the genre, scale, and target audience of other films currently available in the market.

Previous Audience Preferences: Understanding previous preferences including their favored genres, and film styles, provides valuable insights into the types of films that attracted viewership and generated higher consumer spending.

#### 2.2) Financial Considerations

Return on Investment: The ratio of expected return to investment, a metric that measures the financial performance of a movie project.

Investment Structure: Includes the key terms of an investment agreement, such as the investor's share of the total production cost, profit-sharing structure, and decision-making rights.

Risk Management: A strategy for identifying and managing various risks (production delays, budget overruns, box office failure, etc.) that may occur during the production and distribution of a film.

Exit Strategy: A plan for how and when an investor will realize a return on investment, typically through mechanisms such as selling distribution rights, earning revenue from box office sales, or monetizing intellectual property related to the film.

#### [MAIN SURVEY STARTS HERE]

\* Which is <u>more strongly affects</u> Film Investment: *Filmmakers or Films*?

1	2	3	4	5	6	7	8	9
Filmr	naker	S						Film

(Extremely more important) Equally Important (Extremely more important)

\* Which is more strongly affects Film Investment: Filmmakers or Market Landscape?

1	2	3	4	5	6	7	8	9
Filmr	naker	S			Ma	arket	Land	scape

(Extremely more important) Equally Important (Extremely more important)

#### \* Which is <u>more strongly affects</u> Film Investment: Filmmakers or Financial Considerations?

1	2	3	4	5	6	7	8	9	
Filmr	naker	S		Fii	nancia	ul Con	isidera	ations	

(Extremely more important) Equally Important (Extremely more important)

#### \* Which is <u>more strongly affects</u> Film Investment: Films or Market Landscape?

1	2	3	4	5	6	7	8	9
Films	3				Ma	arket	Land	scape

(Extremely more important) Equally Important (Extremely more important)

#### \* Which is <u>more strongly affects</u> Film Investment: Films or Financial Considerations?

1 2 3 4 5 6 7 8	9
-----------------	---

Films Financial Considerations (Extremely more important) Equally Important (Extremely more important)

#### \* Which is <u>more strongly affects</u> Film Investment: Market Landscape or Financial Considerations?

#### market Lanascupe of Tinaneau Consucrations:

123456789Market LandscapeFinancial Considerations

(Extremely more important) Equally Important (Extremely more important)

## [SUB-CRITERIA 1. "FILMMAKERS"]

#### \* Which is <u>more strongly affects</u> Film Investment: Actors or Directors?

1	2	3	4	5	6	7	8	9	
Acto	rs				Director				

(Extremely more important) Equally Important (Extremely more important)

### \* Which is more strongly affects Film Investment: Actors or Track Records?

1	2	3	4	5	6	7	8	9
Actor	rs					Trac	ck Re	cords

(Extremely more important) Equally Important (Extremely more important)

#### \* Which is <u>more strongly affects</u> Film Investment: Directors or Track Records?

1	2	3	4	5	6	7	8	9
Direc	tors					Trac	ek Re	cords

(Extremely more important) Equally Important (Extremely more important)

## [SUB-CRITERIA 2. "FILMS"]

\* Which is <u>more strongly affects</u> Film Investment: Genre or Script Quality?

1 2 3 4 5 6 7 8 9
-------------------

Genre	e						Script	Qua	alit	у
( <b></b>			 	 -		1.000				

(Extremely more important) Equally Important (Extremely more important)

## \* Which is **more strongly affects** Film Investment: *Genre or Production Budget?*

		Ŭ	'	0	5
Genre		Pro	oducti	on Bi	ıdget

(Extremely more important) Equally Important (Extremely more important)

#### \* Which is <u>more strongly affects</u> Film Investment: Genre or Film Style?

1	2	3	4	5	6	7	8	9
Genre							Film	Style

(Extremely more important) Equally Important (Extremely more important)

## \* Which is <u>more strongly affects</u> Film Investment: Script Quality or Production Budget?

1	2	3	4	5	6	7	8	9
Scrip	t Qua	lity			Pro	oducti	on Bı	ıdget

(Extremely more important) Equally Important (Extremely more important)

## \* Which is <u>more strongly affects</u> Film Investment: Script Quality or Film Style?

1	2	3	4	5	6	7	8	9
Scrip	F (.)112	ılitv					Film	Style

(Extremely more important) Equally Important (Extremely more important)

## \* Which is <u>more strongly affects</u> Film Investment: *Production Budget or Film Style*?

1	2	3	4	5	6	7	8	9
Produ	action	Budg	get				Film	Style

(Extremely more important) Equally Important (Extremely more important)

## [SUB-CRITERIA 3. "MARKET LANDSCAPE"]

#### \* Which is <u>more strongly affects</u> Film Investment: Socio-cultural Context or Timing of Release?

1	2	3	4	5	6	7	8	9
Socio	-oulti	rol C	ontor	+	Тi	mina	of Po	

(Extremely more important) Equally Important (Extremely more important)

## \* Which is <u>more strongly affects</u> Film Investment: Socio-cultural Context or Previous Audience Preferences?

1	2	3	4	5	6	7	8	9
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Socio-cultural Context Previous Audience Preferences (Extremely more important) Equally Important (Extremely more important)

\* Which is <u>more strongly affects</u> Film Investment: *Timing of Release or Previous Audience Preferences?* 

							-	
1	2	3	4	5	6	7	8	9

Timing of Release Previous Audience Preferences (Extremely more important) Equally Important (Extremely more important)

#### [SUB-CRITERIA 4. "FINANCIAL CONSIDERATIONS"]

\* Which is more strongly affects Film Investment:

#### Return on Investment or Investment Structure?

1	2	3	4	5	6	7	8	9
Retu	n on	Inves	tmen	t	Inves	tment	t Stru	cture

(Extremely more important) Equally Important (Extremely more important)

#### \* Which is more strongly affects Film Investment: Return on Investment or Risk Management?

1	2	3	4	5	6	7	8	9
Retu	n on	Inves	stmen	Ris	sk Ma	anage	ment	

(Extremely more important) Equally Important (Extremely more important)

#### \* Which is <u>more strongly affects</u> Film Investment: *Return on Investment or Exit Strategy*?

1	2	3	4	5	6	7	8	9
Retu		Exi	it Stra	ategy				

(Extremely more important) Equally Important (Extremely more important)

\* Which is more strongly affects Film Investment: Investment Structure or Risk Management?

1	2	3	4	5	6	7	8	9
Inves	tment	t Stru	icture		Ri	sk Ma	anage	ment

(Extremely more important) Equally Important (Extremely more important)

## \* Which is <u>more strongly affects</u> Film Investment: Investment Structure or Exit Strategy?

	1	2	3	4	5	6	7	8	9
Investment Structure							Exi	it Stra	ategy

(Extremely more important) Equally Important (Extremely more important)

#### \* Which is <u>more strongly affects</u> Film Investment: *Risk Management or Exit Strategy?*

	1	2	3	4	5	6	7	8	9
Risk Management							Exi	t Stra	ategy

(Extremely more important) Equally Important (Extremely more important)

This is the end of the survey, and thanks to your participation.

I've been able to enrich my master's thesis.

Thank you again for your time.

If you have any questions or suggestions, please don't hesitate to contact me.

Sumin Lee s2suminlee@korea.ac.kr October 2024