# MINISTRY OF EDUCATION HO CHI MINH NATIONAL AND TRAINING POLITICAL ACADEMY ACADEMY OF JOURNALISM AND COMMUNICATION

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## THE TREND OF MULTI-PLATFORM TELEVISION IN PRESENT-DAY VIETNAM

(A Case Study of Vietnam Television)

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SUMMARY OF THE DOCTORAL THESIS IN JOURNALISM

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#### INTRODUCTION

#### 1. Rationale

The development of science and technology has significantly impacted all aspects of social life worldwide, including the fields of journalism and communications. *First*, the rise of technology will give birth to new media products, including multi-platform television. Therefore, research is needed to identify this new trend in Vietnam. *Second*, technology not only changes the needs of audiences, turning them into active public but also changes the production habits of television journalists. Therefore, it is necessary to research and explore the current situation, thereby pointing out changes in journalists' working habits when adapting to the trend of multi-platform television (MPT). *Third*, technology causes television products to be reformatted and distributed on unconventional digital platforms (Facebook, Zalo, Twitter, VTVgo, Youtube, Web,...). Therefore, it is necessary to study the nature, opportunities, and challenges of those new platforms so that television can compete, maintain its position, and generate revenue.

It is time to affirm the usefulness and significance of multi-platform television within the scope of Vietnam and the world's journalism scene. With this goal in mind, the thesis chose *The Trend of Multi-Platform Television in Vietnam Today* (Case study of Vietnam Television) to show the development trend and changes in the working habits of journalists, thus helping thereby helping broadcasters in Vietnam to be fully aware and have appropriate directions.

#### 2. Purpose and objectives of the research

#### 2.1. Purpose of the research

The thesis focuses on researching theoretical and practical issues of multi-platform television in Vietnam today (through a survey of the case study of Vietnam Television). Thenceforth, it shows the state, and formation of new professional habits and skills for journalists when adapting to the trend. At the same time, analyze the problems and directions to promote this trend in Vietnam.

#### 2.2. *Objectives of the research*

- *First*, systematize domestic and foreign documents related to the topic to conduct a thematic overview, learn and analyze researched issues, and identify research gaps and contents related to the topic that needs to be investigated thoroughly.
- *Second*, to research the theoretical and practical system of journalistic media and television across the world as well as in Vietnam, thereby applying it as a fulcrum for research and building a theoretical and practical basis for developing multi-platform television.

- *Third*, survey and evaluate the current status of the multi-platform television trend in Vietnam, based on a survey regarding the case study of Vietnam Television, with three strategic platforms: Social network platform (Facebook); online video sharing platform (Youtube); national digital television platform (VTVgo Vietnam Television's own platform). From there, clarify the factors affecting the quality, efficiency, and development ability of the multi-platform television trend in Vietnam today; At the same time, survey and discover new working habits and skills to adapt to the multi-platform television trend of the journalist team.
- *Fourth*, to analyze the issues raised, to propose and explain the scientific basis of directions for promoting the multi-platform television trend in Vietnam in the near future.

#### 2.3. Research questions

Question 1: How is the multi-platform television trend in Vietnam's digital environment?

Question 2: What have TV journalists done to adapt to social media platforms?

Question 3: How often does the television journalist team adapt specifically to social media platforms?

Question 4: What new professional habits do Vietnamese journalists form to adapt to multi-platform television?

#### 3. Subject and scope of the research

3.1. Subject of the research

The trend of multi-platform television in present day Vietnam.

3.2. Scope of the research

Vietnam Television (VTV/THVN), specifically 06 news programs belonging to 03 channels (VTV1, VTV Digital, VTV9), distributed on 03 platforms (Facebook, Youtube, VTVgo) from March 2022 to March 2023.

The author chose to study the case of VTV because it met the following criteria, specifically: 1-The first unit in the country to produce and distribute multi-platform television; 2-Owning the first industry platform in the country (VTVgo - National Digital Television Platform); 3-Belongs to one of the press agencies with the largest public scale in Vietnam, especially for television; 4-Has the greatest influence and position in the television market in Vietnam today.

#### 4. Theoretical basis of the topic

#### 4.1. Research hypothesis

Hypothesis 1: In Vietnam, the trend of multi-platform television is taking place in the form of four trends: mixed video hosting on the platform; change of format, content selection for production, distribution across platforms; prolonging the life span of video

content on the platform; paying attention to their finished product after the broadcast,...

Hypothesis 2: Television journalists form new working habits and skills to adapt to the trend of multi-platform television, specifically: 1 – production habits and skills based on the needs of the public on different platforms; 2 – habits and skills of paying attention to products after distribution on platforms; 3 – non-periodical production habits and skills on platforms; 4 – habits and skills for managing digital platforms.

Hypothesis 3: Multi-platform television is an opportunity for television to adapt, develop, and maintain its position in the context of digital technology and social media taking over. Researching this trend provides resources for state management and press agencies in strategic and development planning.

#### 4.2. Political and legal basis

The views of our Party and State on journalistic activities are an important basis for the thesis to rely on during the research process. Suppose the guiding principles are the views of Marxism-Leninism, Ho Chi Minh's ideology, and the Party's resolutions and directives. In that case, the Constitution and laws are the legal corridors for the thesis of Multi-Platform Television Trends to stay on the right track and be realistic for Vietnam in the present day.

#### 4.3. Theoretical basis

Theory: *The Society – Public Values in a Connected World* by José van Dijck, Thomas Poell, and Martijn de Waal is the theoretical framework used by the thesis author to describe, explain, and analyze constituent elements; relationship, nature, model,... of multi-platform television. At the same time, it is also necessary to unify the old system of perspectives and provide the most appropriate understanding of multi-platform television.

Theory: *Mediating the Message in the 21st Century – A Media Sociology Perspective* by Pamela J. Shoemaker and Stephen D. Reese. This theoretical framework helps the thesis have a basis for a comprehensive, multi-dimensional approach to the impacts that lead to change in television in general and multi-platform television in particular. From external factors (convergence of communication technology, mobile, Internet,...) to individual content producers, the working habits of journalists.

Theory: *The Agenda-Setting Function Theory Model*. Through this, the author explains television journalists' selection of content and topics when distributing their products on social media platforms – the strong influence of television in establishing the importance of information delivered to audiences. At the same time, it explains that modern audiences not only understand information but also recognize the importance of information through the impact of media, such as method, duration, frequency of repetition, and posting location.

#### 5. Methodology

Method of analyzing text content using codebook

The codebook was used to analyze 1,045 news/reports of 06 news programs on VTVgo from March 2022 to the end of March 2023, including: VTV1 Channel (*Vietnam Today*, 5 minutes today); VTV Digital (24hrs Motion, Anti-smuggling and counterfeit goods - Consumer protection); VTV9 Channel (24hrs Panorama, Multidimensional Motion). The survey samples were randomly selected by the author from 02 Mondays, 02 Tuesdays, 02 Wednesdays, 02 Thursdays, 02 Fridays, 02 Saturdays, 02 Sundays (a total of 14 days). For Facebook and YouTube, the author manually tracked and retrieved across platforms.

The writer manually retrieves 1045 news/reports of 06 news programs on VTVgo from March 2022 to the end of March 2023, specifically: *Vietnam Today program*, 5 *Minutes Today* of VTV1 channel; 24 *Hour Motion program*, Anti-Smuggling, Counterfeit Goods - Consumer Protection of VTV Digital; 24 *Hour Panorama program*, Multi-dimensional Motion of VTV9 channel. At the same time, the thesis randomly selects 02 Mondays, 02 Tuesdays, 02 Wednesdays, 02 Thursdays, 02 Fridays, 02 Saturdays, 02 Sundays (a total of 14 days). For Facebook and YouTube, the researcher still uses manual tracking and retrieval; to ensure not missing any samples on the two platforms, the author track for another 24 hours after the final day of survey.

Sociological survey method using a questionnaire

After completing the collection of information and email addresses, the thesis surveyed 835 journalists working at 09 Vietnam Television units across the country directly (paper questionnaire) and online (Google Forms), all of whom are involved in the process of organizing production and managing platforms: VTVgo, YouTube, Facebook. Results: 381 votes (95.25%) were collected, of which 343 were valid votes (85.75%).

The content of the 5 questions revolves around: changes in working habits when producing, distributing and consuming television products according to MPT trends. Specifically: There are 3 questions measuring frequency of implementation (frequency of use, frequency of posting, frequency of checking audience/user reactions on platforms) with 5 levels (Never, Once every few weeks, Once a week, Once every few days, At least once a day); The remaining 2 questions measure the level of agreement (the level of agreement with changes in working habits, the level of agreement about extending the existence of television on platforms) with 5 levels (Strongly disagree, Disagree, Neutral, Agree, Strongly agree).

#### 6. Theoretical and practical significance

Theoretical significance

- The thesis is the first systematic, in-depth, and updated research work on the

requirements for detecting and evaluating multi-platform television trends in Vietnam today. The thesis contributes to systematizing and clarifying several theoretical issues of multi-platform television. These theories, when applied to practical research, are found to be correct and consistent with Vietnam's practice.

- The thesis will be a useful reference for research, teaching, and learning activities of training institutions, journalism and television training centers; for press management agencies, television journalists, researchers, lecturers, practitioners, and students of journalism and television.
- The thesis is a reference for journalism subjects, such as modern television, television economics, and other related scientific subjects.

#### Practical significance

- The thesis contributes to the development of standards, criteria, and indicators for measuring and evaluating multi-platform television.
- Analysis to clarify the current situation, point out the characteristics, advantages, and limitations of multi-platform television, and discover trends of multi-platform television in Vietnam is of great importance to the press management organizations and press leaders in managing, making policies, and planning and developing strategies for Vietnamese television in general and television stations in particular.
- The thesis also provides scientific information to grasp the current situation of multiplatform television and factors affecting multi-platform television today.
- The thesis proposes, recommends, and gives directions to promote multi-platform television trends based on scientific evidence and a practical basis to produce television according to the needs of the public and society in general.

#### 7. Structure of the thesis

In addition to the Introduction, Research Overview relating to the topic, Conclusion, References, and Appendices, the thesis includes three chapters, specifically as follows:

- **Chapter 1:** Theoretical and practical basis of multi-platform television trends;
- **Chapter 2:** Current status of multi-platform television trend in present-day Vietnam (a case study of Vietnam Television);
- **Chapter 3:** Issues and directions to promote the multi-platform television trend in present-day Vietnam.

#### RESEARCH OVERVIEW

#### 1. Press and media trends

The greatest success that previous research has achieved is the discovery and indication of technology changing the public's habits, creating new media products, and reflecting that many press agencies seek to adapt to keep their position. In particular: 1- The trend of using 3D technology for journalism (Virtual Reality); 2- The trend of writing multi-format newspapers: one for conventional newspapers (long-form), one for digital newspapers (short-form); 3- The trend to reform the article's format (Alternative Format); 4- The trend of using social networks as a private channel; 5- The trend of depending on social network algorithms to attract and target audiences; 6- Journalism trends based on social network user behavior; 7- The trend of newspapers turning into social networking sites but with "gatekeepers".

#### 2. Trend of multi-platform distribution of newspapers and media

Other research has proved that "convergence" is the core factor leading to the multiplatform distribution of newspapers. Furthermore, "convergence" is not only the similarity between two phenomena or entities but is also understood as the development of communication technology, production market, content, and reception. Thus, it motivates press agencies to change robustly to adapt to the technological context and regain their position, meeting the expectations of the modern public, creating conditions for journalistic and economic activities, facilitating information creation to improve content quality, and building an online audience.

#### 3. Television trends

The biggest advantage of the research in the past is to point out that in the first 20 years of the 21st century, the distribution of video content via the Internet, was the dominant method in every country. It is developing according to the following trends: 1-Technology application and multimedia convergence on the Internet; 2-Investment in quality content (good, exclusive) to compete, gaining benefits, and strengthening position; 3-Development and management of content on multiple platforms; 5-Access to the public with fragmented and mobile characteristics; 6-Breaking the dependence on platforms, aiming to increase revenue from subscriber development.

#### 4. Multi-platform television trend

These scientific articles approached many different aspects, each with theoretical and practical values. Although there are certain limitations, the success of many of the articles mentioned above is significant, specifically: *First*, it helps us to gain the primary data to have a more comprehensive perception of television in the post-Internet area in general and multiplatform television in particular – which is much more different compared to convention television. *Second*, it points out the change in traditional television's production and distribution process when applying multi-platform to adapt to new technology. *Third*, it also

proves that there will be a conflict between public values and the economic interest of television, as well as fierce competition to win the public and maintain status between television and other platforms.

#### 5. Contents that need research

The above research results are beneficial and are an essential source of documents and evidence that can be inherited. Thus, this thesis focuses on unresolved and open issues, avoiding duplication and interference with existing approaches. At the same time, this thesis discovers new problems, both theoretical and practical, of multi-platform television. Hence, the thesis will solve the following problems precisely:

- To continue to research and systematize the perspectives of researchers across the world and in Vietnam on multi-platform television.
- To research and focus on solving general arguments about multi-platform television trends in Vietnam today. In particular, the researcher focuses on clarifying concepts, principles, and factors affecting the trend of multi-platform television the relationship between television and digital platforms...Thenceforth, analyzing the development trend and its role in the journalistic system.
- To research the current situation and analyze the success and limitations of television production, distribution, and consumption on different digital platforms (survey of the case study of Vietnam Television, from March 2022 March 2023).
- To research new professional habits of journalists when organizing multi-platform television production.
- To assess the prospects of Multi-Platform Television in Vietnam; analyze the issues raised; propose and explain the scientific basis for directions for multi-platform television to work symbiosis with the platform ecosystem.

#### Chapter 1

### THEORETICAL AND PRACTICAL BASIS OF MULTI-PLATFORM TELEVISION TRENDS

#### 1.1. Some theories about multi-platform television trends

#### 1.1.1. The basic concepts

1.1.1.1. Concept of trends, press trends, television trends

It can be understood that a trend is a change or a direction of subjects with a common purpose over a long period. Thus, it can be defined: Television trends are the direction of television over a long period, with goals, meaning, and influence affecting the television system. Thus, referring to the trend of an object or phenomenon is referring to their diachronic history, movement, and development, with two approaches. In the first approach, the trend of an object or phenomenon is indicated based on its historical movement associated with linear timelines. In the second approach, the trend of an object or phenomenon is shown based on examining their current situation at a cross-section of history, a synchronous side of history associated with dialectical relationships. For this thesis, the author approaches from the second angle: examining the current situation of multi-platform television in Vietnam associated with the interrelationships between technology, journalists, and the public... henceforth, display and analyze trends.

1.1.1.2. Concept of digital platform, multi-platform television Platform

In the book *The Platform Society: Public Values in a Connective World (2018)*, J. Van Dijck, T. Poell, and M. De Waal define "A platform is a programmable structure, designed to organize interactions between users." For example, Uber, Airbnb, Vietcombank, Facebook, YouTube, Zalo, Viber, Amazon, Gmail, … The platform is composed of three departments: 1-Legal (terms of use); 2-Technology (Content/user data, algorithms, interface); 3-Economy (business model).

Multi-platform television

It must be affirmed that all previous concepts and definitions, in each aspect, are specific to the multi-platform television environment and have received significant attention from journalists and researchers. However, it needs to be more consistent. Therefore, this concept should be defined as follows: *Multi-platform television is a symbiotic trend with digital platforms to produce, distribute, and consume television to meet information needs and the public's viewing experience*.

1.1.1.3. Platforms being symbiotic with television.

Some platforms that television often collaborates with are Facebook, Youtube, Instagram, Twitter, Pinterest, TikTok, ...

#### 1.1.2. Roles and principles

#### 1.1.2.1. Role

Besides the general roles and principles of a form of journalism, multi-platform television also holds distinct differences in roles and functions within the process of movement and development. Specifically, freeing up the bandwidth (Bandwidth Web Hosting); increasing the sharpness of television products; reinforcing the station's brand through digital signage; attracting the public youth and those who like to experience technology; collecting audience data to produce the right product for their needs; stimulating search and discovery; improving the viewing experience for audiences: monitor according to each audience's schedule and needs; increasing level of interaction: this is a close-to-perfect quality of multi-platform television based on artificial intelligence and algorithms; creating opportunities for television economic activities.

#### 1.1.2.2. Principles

Ensuring global coverage: This is the most crucial principle of multi-platform television. Alternatively, multi-platform is the new popularity of television. Especially in the social context of the digital era, as communication services develop, the audience's communication habits change and become strongly dispersed and diverse. Therefore, popularity must be addressed across all media platforms to aggregate enough segments to reach the public.

Ensuring the service of minority interests: With multi-platform television, the goal of serving the diverse interests of a pluralistic society, on a single channel, has been significantly reduced. Instead, it has many distribution channels, producing content close to the needs of each target audience group and allowing cross-promotion of each group's content to all audiences. Next, we can mention the following principles: Ensuring fair and current news reporting, ensuring the reflection of national and ethnic cultural identity, and ensuring quality, creative content.

#### 1.1.2.3. The relationship

#### Mechanism of the digital platform

Datafication refers to the ability of networked platforms to turn into data across many aspects of the world that have never before been quantified. It extends the collection and processing of data – in real-time – to monitor and predict users' performance (sentiments, transactions, informal exchanges, activities, etc.). The mechanism of commodification is the act of converting online and offline objects, activities, emotions, and ideas into tradable,

priceable goods through four types of "currency" (attention, data, users, money) of platforms. *The mechanism of choice* is the ability to activate and filter user activity through interfaces and algorithms.

Multi-platform television and platform

The platform mechanisms that dominate the online environment, particularly the media environment, are based on an algorithmic organization model. It spontaneously reveals inequality between them and organizations, including the press and television. We can only identify and point out inequality in the relationship between multi-platform television and platforms by understanding the nature of these mechanisms. Manifested in *large audiences* but with little revenue, the platform determines the video's visibility, and television must use the platform to know who its audience is.

#### 1.2. Practical basis

#### 1.2.1. Factors affecting MPT trends

#### 1.2.1.1. The Industrial Revolution 4.0 and Globalization 3.0

The Industrial Revolution 4.0 and Globalization 3.0 have been taking place firmly globally. It makes the television of countries, including Vietnam, from only transmitting one-way information (linear television) and two-way interaction (internet television) to multi-channel, multi-dimensional interaction, and multi-platform. At the same time, artificial intelligence (AI) and machine learning disrupt traditional production, distribution, and many other business methods in the television industry. It brings opportunities and challenges for the television industry to enact a new revolution to adapt to the digital context.

#### 1.2.1.2. The birth and development of digital platforms

On top of that, the birth and rise of social media platforms create tremendous pressure on the press and media, including the television industry of Vietnam in particular and the world in general. It is forcing them to take advantage of the convenience of the service and the friendliness of the platform's design interface. Alternatively, to put it another way, they tend to coexist with them to adapt, develop, and compete to maintain their position and survive in the public's hearts. It also means that traditional media, including linear television, are required to make a revolution, aiming to retain their core values and survive independently with these super platforms, perfected at a high level.

#### 1.2.1.3. The change in the needs of the television public

The process of formation and development of television is associated with changes in the audience's needs. That need comes from the results of digital technology development. Global audiences and Vietnamese audiences have changed from being passive to actively receiving and interacting multi-dimensionally, even directly creating content and participating in the production process of television. It proves that in multi-platform television, audience needs have changed dramatically and reached the highest level (affirming themselves through self-produced products) in the demand pyramid. Therefore, they can accept or refuse all television products when appropriate or inappropriate.

#### 1.2.2. Political and legal basis of the MPT trend in present-day Vietnam

#### 1.2.2.1. Political basis

In its history of formation and development, the Vietnamese Revolutionary Press has always been guided by the Party's guidelines, the State's policies, and laws. Those orientations were changed and realistically flexible for each specific context and historical stage. In the context of Industrial Revolution 4.0 and Globalization 3.0, the press in general and television in particular have their advantages, thanks to the wise and correct direction of the Party and State. The Resolution of the 10th Conference of the 11th Party Central Committee (January 2015) clearly stated that the development of Vietnamese journalism is "Following the development trend of science – technology and the trend of information development, global news and media; fully taking advantage of means and services on the Internet; managing all types of information on the Internet to orient people's ideology and aesthetics, especially young people and teenagers", ...

#### 1.2.2.2. Legal basis

The 2016 Press Law clearly states that there is a focus on investment in training and fostering human resources in expertise and management of journalistic activities, *scientific research*, *and application of current technology toward press agencies*. In addition, there is the Cyber Security Law (2018); Radio and television service management policies are specified in Article 5 of Decree 06/2016/ND-CP, Code of Conduct on social networks, issued on June 17, 2021, by the Ministry of Information and Communications,... Decision No. 348/QD-TTg dated May 6, 2023, of the Prime Minister approving the Strategy "Digital transformation for the press to 2025, orientation to 2030". Accordingly, the Government sets a goal that by 2025, 70% of press agencies posting content on digital platforms (priority is given to domestic digital platforms); 100% of leaders, officers, reporters, and editors of press agencies are trained and coached in knowledge and skills on the digital transformation of the press; to form and develop national digital platforms for the press. It can be affirmed that the Party's guidelines, policies, and laws of the State for the development of journalism in general and Vietnamese television, in particular, have made the trend of multi-platform television in our country reach closer and catch up faster to multi-platform television across the world.

#### Chapter 2

#### CURRENT STATUS OF MULTI-PLATFORM TELEVISION TREND IN PRESENT-DAY VIETNAM

(Case study of Vietnam Television)

## 2.1. General introduction about Vietnam Television and the channels and programs subject to the survey

#### 2.1.1. Vietnam Television and surveyed channels

Vietnam Television which has the Vietnamese abbreviation THVN and international transaction name in English is Vietnam Television, abbreviated as VTV, subjected to state management of the Ministry of Information and Communications. Vietnam Television carries out the tasks and powers specified in Decree No. 10/2016/ND-CP dated February 1, 2016, of the Government regulating agencies under the Government and Decree No. 47/2019/ ND-CP dated June 5, 2019, of the Government amending and supplementing several articles of Decree No. 10/2016/ND-CP. Survey channels include: *VTV1* is the News - Politics - General channel of VTV. *VTV Digital* - a unit under VTV preside over the production, development, and sales of digital content and products. *VTV9* is a national television channel in the Southeast region.

#### 2.1.2. Programs under survey

The "Vietnam Today" program (VTV1) provides updated information and in-depth, multi-dimensional analysis, helping the audience have a panoramic view of what is happening in the country and the world. The "5 Minutes Today" news (VTV1) provides information on security and order, traffic safety, and labor safety and to warn, remind, and instruct on community safety.

The "24 Hour Motion" program (VTV Digital) provides viewers with the latest and most topical news from a new perspective, sharp commentary, and modern and youthful style.

The "Anti-Smuggling, Counterfeit Goods - Consumer Protection" program (VTV Digital) provides information about smuggling, banned goods and trade fraud, production and trading of counterfeit goods, and other illegal business practices.

The "24 Hour Panorama" program (VTV9) provides information about outstanding political, economic, cultural, and social events and issues in the country and the world during the week or stories from everyday lives with a heartfelt message. The "Multidimensional Motion" (VTV9) brings audiences socio-economic information, breaking news that is continuously updated, cautionary stories for citizens,...

#### 2.2. Survey of multi-platform television trends in present-day Vietnam

#### 2.2.1. Description of survey conduct (see article 5, Introduction)

#### 2.2.2. Survey results

Question 1 and Hypothesis 1 pose questions/hypotheses about how multi-platform television in Vietnam is happening, and what trends are developing. The results are as follows:

Question 1: In Vietnam's digital environment, how is the multi-platform television trend taking place? Multi-platform television (MPT) is gradually improving and developing according to the following trends: 1-The trend of mixed storage across platforms. 2-The trend of selecting and producing local content for distribution on external platforms. 3- The trend to prolong lifespan across platforms. 4-The trends to pay attention to audience reactions across platforms.

Questions 2, 3, and Hypothesis 2 pose questions/hypotheses about: What behaviors do journalists perform, and how often do they adapt to platforms; the frequency of them posting finished products on platforms, and which platforms they collaborate with the most. The results are as follows:

Question 2: What have journalists done to adapt to social media platforms? They got acquainted and learned how to manage the platforms through each platform's terms, regulations, usage, etc... From there, they formed new digital habits to adapt.

Question 3: How often does the television journalist team adapt specifically to social media platforms? Their frequency of adaptation and level of collaboration are in order: The highest is the station's platform (VTVgo); second is YouTube; Third is Facebook.

Question 4 and Hypothesis 3 pose questions/hypotheses about: Where do journalists rely to know the audience's reaction to their products across platforms? After knowing that reaction, what do they usually do, and how do they adjust their production habits? Detailed results are presented below:

Question 4: What new habits do Vietnamese journalists form to adapt to Multi-Platform Television? Journalists rely on metrics that quantify user reactions to finished videos (likes, shares, comments, etc.) across the platforms. From there, they organized production according to the needs of the public and formed three new groups of operating habits to adapt to the trend of MPT: 1-Production based on public needs on these platforms. 2-Interest in the product after distribution on the platform. 3-Non-periodic production on platforms.

## 2.3. The success, limitations, and causes of the multi-platform television trend in present-day Vietnam

#### 2.3.1. Success and causes

#### 2.3.1.1. Success

a. Multi-platform television is initially perfected and developing in the right direction

The trend of mixed storage on platforms. All television content is hosted on industry platforms by the broadcasting authority, hosting only a small portion on external platforms

and attaching a link to the broadcaster's platform.

The trend of selecting local-oriented contents to distribute on cross-border platforms: The strength of Facebook and YouTube is their worldwide reach, while the weakness is offline activities to connect the community and meet content needs in each country and each locality.

The trend of extending the longevity of contents on platforms through tasks such as liking, sharing, subtitling, leaving comments/answering comments...From there, the platform automatically highlights and engages users for television videos using mechanisms and algorithms. The more the audience becomes aware of the video, the longer it stays on the platform.

The trend of paying attention to the publics's reaction towards the contents after broadcast: Paying attention to the audience's reaction to their products helps television have better directions in organizing content production and has products that are most relevant to the public's needs. At the same time, it builds and strengthens the relationship between television and audiences in the digital space.

It can be affirmed that the 4 MPT trends all aim to adapt and symbiosis with media platforms. In other words, it is attracting "attention" by interacting with a series of platform algorithms, using the platform as a partner to spread the actual value of television. It develops in the right direction, knowing how to break dependence on the platform. Specifically, it is breaking the monopoly on display content, exclusive selection of news, and exclusive display media type through the mechanism of the infrastructure platform. Besides, it changes the working habits of journalists and forces them to adapt to multi-platform television.

b. Multi-platform television helps journalists form new habits to adapt

Forming new digital habits

Digital platforms are a product of technology. Journalists who want to coexist with them must learn how to use and manage them (from a user perspective). At this time, the standards/instructions/regulations/principles/terms in the usage and administration of the platform become factors that guide, bind, and regulate journalists' behavior with the environment to the very boundaries they create. These acts, performed regularly, will become conditioned reflexes and form new habits for journalists.

With Facebook, journalists' habits are formed through the following actions: Creating Facebook Reels, Watch, Hashtags, subtitles, and Livestreams; Adding information and calling on the audience to *Like, Share, and Comment,...* on the post, sending keywords of the post to new users and invite them to *Search/Follow*; post and attach a video link to the section containing the finished product in https://VTV.vn; Write the video's headline/intro, in a humorous/satirical style.

With YouTube: Create YouTube Short, Hashtag, Card/End Screen, Time Labels, Thumbnail, and Livestream; Encourage users to "Subscribe" to the channel; Add information and call on users to Like, Share, and Comment,... on the video; Post the entire finished product and attach a link to VTV's official channel and platform (https://VTV.vn, Fanpage, YouTube...); Edit and post long videos (in 16:9 format, .MOV, .MPEC-1, .MPEG4, .WMV,...).

With the station's platform (VTVgo): The agency's specialized team will format and post the finished product to VTVgo according to compatible parameters. At the VTVgo interface, the journalist touches the "Share" button on Facebook; "Livestream" programs on VTVgo, according to agency regulations.

Forming new journalistic professional habits

Production habits are based on public demand on platforms. The public is now front and center on digital platforms. This habit further strengthens the role of the public - as a partner, the "source of freshness" of television. Without a partner, television no longer has a reason to exist.

The habit of paying attention to the product after distribution on the platform is that when audiences react to finished videos, journalists consult the public's opinions and reviews about their products, synthesize information to improve future products, create a chain of links, and interact with the audience.

Non-recurring production habits across platforms. With the development of digital media platforms, the periodicity of television has become less critical, and audiences can watch programs anywhere, anytime. Therefore, television's production organization habits also need to be innovated to suit the participation of new partners – platforms.

#### 2.3.1.2. Cause

#### a. Human factor

The first and prerequisite factor determining the success of multi-platform television in Vietnam is the human factor - the team of managers, leaders, and journalists. More specifically, it lies in transforming the people, perceptions, and culture of a television organization and station. The reporters, editors, managers, and leaders play the most critical role in determining the success of multi-platform television.

#### b. Institutions and internal regulations

Multi-platform television is flourishing thanks to the Party's guidelines, policies, and laws of the State. In addition, changes and adjustments regarding the work regulations and rules of television organizations per changes in the multi-platform media environment contribute in no small part to the success of multi-platform television in Vietnam. For example, changing the rules of the news verification process, removing regulations on the periodicity of news, introducing multi-platform governance regulations, etc...

#### c. Technological factors

Television organizations in our country have drastically focused on building hardware, software, data, and telecommunications. For example, quickly extract data thanks to the Meta Data feature, Unlimited number of concurrent Client access, Multi-layer decentralization of management, optimal digital data storage service vStorage, smart digital infrastructure service vServer, digital content distribution service vCDN,... to help broadcasters' platforms store, exploit and distribute broadcast content effectively, on the Internet.

#### 2.3.2. Limitations and cause

#### 2.3.2.1. Limitations

The dependence on platforms has not been completely removed.

The first indication is that television cannot decide the ability to display its finished videos when symbiotic with the platform; That right belongs to the platforms. Good, professional television products are sometimes difficult to disseminate widely to the public in the social media environment.

The second indication is that television cannot determine its economic activity from finished videos when symbiotic with platforms. Most advertising profits fall onto the platform's hand, while television only gets a tiny part of the deal. The platform can even decide which station has a more extensive circulation.

The third indication is that television loses its privileged position as an information provider when symbiotic with platforms. Participate in registering a television account only as a user as an organization using the platform, in symbiosis with them to take advantage of distribution power, tracking tools, and measuring audience behavior within the platforms.

Not taking full advantage of the strengths of each platform.

For the stations' platforms, most of the strategies for developing private platforms of many television organizations have a modest level of investment. From an infrastructure and technology perspective, many platforms of radio stations, especially local stations in our country, are designed simply with limited features, and the interface is not user-friendly. In addition, the storage and transmission infrastructure are still relatively simple, etc... From a strategic perspective, it is still lackluster, and the direction and solutions for improvement and development have not even been determined.

For external platforms that do not belong to the station, it can be affirmed that the perfection of external platforms that do not belong to the station is very high and have become super platforms (Facebook, YouTube, etc.). However, in our country, multi-platform television and television organizations worldwide are only partially utilized. Up to now, the most obvious manifestation of this limitation lies in the mixed storage strategy and locking or limiting commenting features.

#### 2.3.2.2. Cause

The cause for television not completely broken platform dependence

Television does not get to decide the ability to display its finished videos when symbiotic with the platform, originating from mechanisms, especially their selection mechanisms (personalization, reputation and trends, regulation). User selection is often based on something other than complex, scientific criteria like broadcasters. In addition, the platform's – carefully secured – algorithm manipulates the promotion or inhibition of the flow of "trends," "popular topics," etc. present in cyberspace.

Television does not determine its economic activity, from finished videos, in symbiosis with platforms. The platform has user data at hand, which corresponds to the fact that the platform has the right to sell data, space, and advertising time, while the stations do not.

The cause of not utilizing the strength of each platform

The trend of multi-platform television is entirely new, and most television stations are just starting to implement it. Thus, having the above limitations is understandable. Designing a separate platform for each station is extremely expensive, and only some agencies can afford it. Not to mention, designing and programming algorithm-based mechanisms is exceptionally complicated. Therefore, these platforms' features could be more friendly, convenient, rich, and diverse. As for platforms outside the station, although there are many strengths to them, television is only partially symbiotic because if it participates at a deeper level, television will lose the inherent independence and autonomy of a press agency.

#### Chapter 3

## ISSUES AND DIRECTIONS TO PROMOTE THE MULTI-PLATFORM TELEVISION TREND IN PRESENT DAY VIETNAM.

#### 3.1. Issues with the multi-platform television trend in Vietnam

#### 3.1.1. The platform ecosystem and how to ensure the accuracy and comprehensiveness of news

Content selection is an activity that reflects the nature of professional television, reflecting the television organization's assessment of public social, political, and cultural values. The power of human choice is now transferred to the platform's algorithm and manifests on two levels. At the first level, the Big Five corporations set standards on a global scale to control the content shared on platforms for television organizations. Second, infrastructure platforms dominate the news sector, including television. They can profoundly interfere with what type of news is most visible to users and what media will be accessed frequently by users.

Platformization tends to transform the accuracy and comprehensiveness of newspaper and television news from public value to personal value. Content personalization cannot be attributed to the platform's algorithms or the user's preferences and operational practices. It results from the interaction between the platform, users/audience, the press, and television organizations.

## 3.1.2. The platform's selection mechanism and how to ensure the democracy of the news process

The evolution of platform ecosystems, with the Big Five infrastructure platforms at their core, has fundamentally changed the dynamics of television content selection, placing that burden on online audiences/users' preferences. Fake/false news often "moves faster" and mainstream television news is "invisible" on the Big Five platforms. Thus, the problem is ensuring fairness and comprehensiveness in accessing television news for audiences on infrastructure platforms, ensuring the independent reporting rights of television organizations within the platform ecosystem.

Thus, transparency is a vital factor to ensure this. Transparency is required regarding these matters, specifically: 1-Instructions on the type of television content/topics allowed to appear on the infrastructure platform; 2-Rules for checking the authenticity of news according to trends/topic lines of high interest; 3-The overall development of the platform's algorithms should not be kept as a secret black box so that the television organization can evaluate them democratically.

#### 3.1.3. Symbiotic strategy of multi-platform television and economic problems

#### 3.1.3.1. Networked storage strategy and economic problems

This strategy refers to circulating content links, titles, and excerpts of television productions through online platforms to direct audiences to the television organization's website – where they proactively engage in economic activities and call on online audiences/users to register for accounts. This strategy can bring in a significant online audience but is not profitable for television.

Television advertisements are distributed across all platforms/websites to attract users, so advertising costs have gradually decreased. Furthermore, television can only know who its public is when registering accounts and using social platforms. Therefore, in a multi-sided market, the platform is the proactive one that sets the game's rules. The online relationship between television content, audiences, and advertisers generates far less revenue than conventional television.

#### 3.1.3.2. Original hosting strategy and economic problems

Alternatively, television may pursue an original hosting strategy. It refers to the television organization hosting its content on infrastructure platforms – where the content is

connected to advertising. However, pursuing an exclusive original hosting strategy will turn television organizations into hired entities to produce content for the platform and the platform to distribute and monetize actively.

The combination of strategies that television adopts will have far-reaching consequences for the distribution of economic power between television and platforms, between the exercise of television independence and the fair and comprehensive reporting of news. As a result, most television organizations adopt a novel approach, hybrid hosting, across platforms. At the same time, connect content by posting links across infrastructure platforms.

#### 3.1.3.3. Balance advertising strategies

Native advertising is a type of "paid media in which the advertising experience follows the natural form and function of the user experience for which it is commissioned" (Sharethrough, 2015). It allows television to insert commercials directly into social media feeds, turning them into content that is shared and consumed as content. Although it brings good revenue, original advertising raises whether television is commoditized. Inserting/storing/creating content according to advertisers' orders will create conflicts with the core values of television, and commercial interests directly shape the organization of content production and distribution. It led to a new effort: increasing online subscriptions and designing a separate platform for TV organizations.

#### 3.2. Directions to promote the trend of multi-platform television in Vietnam

#### 3.2.1. Directions for developing a television platform

#### 3.2.1.1. Building primary effects for the platform

Typically, building effects will be carried out through the following three activities: *Spread effect*: This means letting them see that when they join/register to use the platform (apps), what values would they receive, emotionally and rationally? Furthermore, from the first audiences having their information needs and television viewing experience met, they will spread and attract new users to join the platform. *User effect*: When the resonance and spread become more prominent, it will lead to user effect. Simply put, a platform will be more "robust" when it reaches a critical mass of users. *Network effect*: The larger the number of platform users of television organizations will be proportional to the effect of the entire network. At the time of writing this thesis, broadcasters need to encourage many interactive activities on their platforms, attracting many users and advertisers. Thus, the network effect comes into play.

#### 3.2.1.2. Building a symbiotic strategy for the platform

This strategy emphasizes that the newly built platform of the television agency is connected to the existing user database in infrastructure platforms, the place where the process of creating values to attract users to participate in the television platform begins. The four development trends of MPT presented in the above section are symbiotic strategies that must be implemented.

#### 3.2.1.3. Building a resonant strategy for the platform

For the industry platform to have a position and foothold in the ecosystem, television should use the following activities and jobs to make the most of resources and create resonance. Specifically: taking advantage of the personal reputation of celebrities, marketing, micro market, one side of the market,...

When designing a platform, one must ensure it can coordinate well with all audiences. Moreover, sometimes, it must change to suit every partner it works with. Six technologies give wings to the development and improvement of the station's platform, including State-of-the-art chips, the Internet, the World Wide Web, broadband communications, programming language, and the Cloud operating system.

#### 3.2.2. Directions for developing multi-platform television trends

#### 3.2.2.1. Directions for solutions on content

First, broadcasters must create digital products with diverse, different content and close to fragmented public groups across platforms. That means television stations are required to provide the most creative, diverse, different, and unique content; build relationships; bring viewing experiences that suit the viewers' tastes, needs, and preferences (anytime, anywhere, on any device); innovate the quality of online services to create a personalized digital platform.

Second, after focusing on content creation, broadcasters should integrate multi-platform production, communication, and business models into a cycle to operate and exploit in all environments. Like the thesis defines multi-platform television, this model uses the producer/television stations as the center, using the internet infrastructure to communicate and trade derivative products.

#### *3.2.2.2. Some recommendations and suggestions*

*Some recommendations for television stations* 

First, regarding the task of digital transformation in management, administration, and operations, it is necessary to connect television stations' operational management software system with systems belonging to the Government and ministries, industries, and localities. Specifically, deploy interconnection services, integrate national information systems/databases, standardize reporting modes, connect with the national reporting information system, interconnect, share data and documents, and work between internal management systems,...

Regarding the task of digital transformation in content production and distribution, it is necessary to build and perfect a multi-platform production, document storage, and content distribution system optimized according to the needs of each unit and ensure synchronization and unity throughout the station unit. Thoroughly apply technology to manage and operate to optimize the content production process and ensure speed and efficiency of publishing news articles....

Regarding the task of digital transformation in business, it is necessary to carry out digital transformation in business administration for both traditional business forms as well as digital content business; review, amend, or propose State management agencies to amend and update policies, regulations, and implementation procedures to suit new business management platforms and new operations based on the application of the results of digital transformation....

Raise awareness of digital transformation extensively in stations, making digital transformation an organic component in all organizational activities. Building a digital content development strategy associated with implementing political tasks, the goal of creating new growth values from the digital economy with three pillars including content, technology, and audience data, ...

Some proposals to amend the 2016 Press Law

For regulations on State management agencies in charge of the press. Proposing to amend and supplement Article 18 and Article 31 of the Press Law to revoke its operating license when a press agency does not ensure the conditions prescribed in Article 17 and Article 30 of the Press Law. For regulations on subjects and conditions for establishment, operating model, organizational structure, and economic and financial mechanism of the press agency, consider and give thought to amending the name of the Press Law to "Law on Press and Communications," expanding the scope of regulation to cover all types of modern media,...

In addition to amending and supplementing the Press Law, the completion of related legal documents also needs to be carried out synchronously and in parallel to promote and support the digital transformation process of news agencies. Amend the Intellectual Property Law to handle violations of press copyright and strengthen the responsibility of businesses providing intermediary services in cyberspace in protecting the copyright of journalistic works. Amend the Advertising Law and Competition Law to control competition and antimonopoly, manage business activities of cross-border platforms with a controlling market share of the online advertising market, and ensure a healthy and equal competitive environment before the law for Vietnamese businesses and businesses providing cross-border services into Vietnam.

#### **CONCLUSION**

The convergence of information technology and communication technology, especially the Internet, makes television in general and multi-platform television in Vietnam have rapid and steady progress. With trendy values, social media platforms are forcing television to change to maintain its position and meet the rich and diverse public needs. That pressure makes television unable to maintain the production of news, articles, reports, etc., in the traditional way, but towards the production and consumption of television on digital platforms - a new and inevitable trend - to adapt to the modern context.

However, while multi-platform television worldwide is developing strongly, multiplatform television in Vietnam faces many difficulties. The stations' awareness of them is not comprehensive, and they have not effectively exploited the storage strategies on the platforms, nor have they taken full advantage of the strengths of each platform to organize production, etc. In addition, careful research is needed to determine the trend of multi-platform television in present-day Vietnam, its advantages, and difficulties on the development path to provide suggestions to bring multi-platform television to develop according to its position in modern television practice.

For such topical reasons, the thesis chooses the current multi-platform television trend in Vietnam and the adaptation of journalists as the research object. To determine the right research direction, the researcher uses theoretical approaches, such as: "The Society Platform Theory," "Mediating the Message in the 21st Century – A Media Sociology Perspective", "Agenda-Setting Theory," "Communication Model Theory," "Theory of Usage and Satisfaction," the views of Marx-Lenin, Ho Chi Minh and our Party's policy on journalism.

The thesis applies research methods, including document analysis methods, in-depth interviews, and participant interviews; sociological survey methods using questionnaires; method of analyzing text content using codebook; extrapolation method; specialized research methods, such as control analysis methods, and media analysis methods. The main research results of the thesis are as follows:

1. Multi-platform television in Vietnam is currently developing firmly and in the right direction.

First, multi-platform television tends to have mixed hosting across platforms (100% of videos are hosted on the station's own platform; a small portion is hosted on external platforms). Second, multi-platform television tends to select and produce local content for distribution on external platforms. Third, extending the lifespan of the finished video, across platforms, through a system of tasks (like, share, comment, subtitles, hashtags, video format, etc.). Fourth, multi-platform television tends to be concerned with the public's reaction to the

finished product after it is broadcast.

It can be affirmed that the four MPT trends all aim to adapt and symbiosis with media platforms. In other words, it attracts "attention" by interacting with a series of platform algorithms. Use the platform as a partner to spread the actual value of television. It is developing in the right direction, knowing how to break dependence on the platform, explicitly breaking the monopoly on displayed content, exclusive selection of news, and exclusive display media type through the choice mechanism of the infrastructure platform.

2. Multi-platform television helps Vietnamese journalists form new digital habits and working habits to adapt.

Digital platforms are a product of technology. Journalists who want to coexist with them to organize multi-platform television production must learn how to use and manage them (from a user perspective). At this time, the instructions/regulations/principles/terms in the use and administration of the platform become factors that guide, bind, and regulate journalists' behavior with the environment they create. Such as the finished video format matching the platform's specifications, interactive management and feedback on platforms, Using the outstanding features of each platform to spread the actual values of television, etc. These acts, performed regularly, will become a conditioned reflex of the journalist. Over time, they become new habits.

In addition to digital habits, journalists also form three new groups of working habits to adapt to multi-platform television. In addition to traditional television's current working habits, journalists are forced to change for compatibility and symbiosis when media platforms participate in organizing television production. *The first group* is production habits based on public demand on platforms. *The second group* is product interest habits, after distribution on the platform. *The third group* is non-recurring production habits, across platforms.

- 3. Compare research results with research hypotheses.
- Hypothesis 1: Verified. In Vietnam, the trend of multi-platform television is taking place. It is working to reduce dependence and retain autonomy by designing an industry platform of its own in the face of social media platform dominance. At the same time, it also began to adjust its content strategy and distribution strategy for symbiosis, manifesting in development trends: mixed video hosting on the platform; format change, selection of content for production and distribution on the platforms; prolonging the life span of video content on the platform; paying attention to your finished product after the broadcast...
- Hypothesis 2: Verified. Television journalists develop habits and skills in managing digital platforms from a user perspective to bring a wide reach to many of their products in a multi-platform environment. These journalists form new professional habits and skills to adapt to the multi-platform television trend, specifically: Group 1 production habits and skills based on public demands on multi-platform environment; Group 2 habits and skills to

pay attention to products after distribution on platforms; Group 3 - non-recurring production habits and skills on platforms.

Hypothesis 3: Verified. Multi-platform television is an opportunity to adapt, develop, and maintain its position in the context of digital technology and social media taking over. Researching this trend provides resources for state management and press agencies in strategic and development planning. This hypothesis has also been proven correct because the Party and State's guidelines and policies accelerate the digital transformation of all activities and resources from central to local levels.

To keep up with the development trend of global multi-platform television, television organizations in Vietnam need to focus on synchronously developing technological elements, people, and product content. Stations also need to update and absorb new multi-platform television trends, creating conditions for journalists to access technology and improve their qualifications and thought processes, thereby producing and symbiosis well with other communication platforms.

Within the framework of this thesis, the research results have relatively comprehensively approached the trend of multi-platform television in Vietnam recently. However, with the strong development of technology, communication technology, telecommunications, and television, changes in the needs, levels, and habits of the public, and other macro and micro impacts, It is inevitable that more in-depth research on multi-platform television in Vietnam will be needed soon. With his enthusiasm for television in general and multi-platform television in particular, the author hopes to continue researching and making specific contributions to Vietnamese television in the coming time.

#### LIST OF PUBLISHED WORKS OF THE THESIS

- 1. Duong Chan Nguyen (2020). Television under pressure from super platforms. *Journal of Political Theory and Communications*, October 2020 edition, pg 58-62.
- 2. Duong Chan Nguyen (2021). *Discussing economic activities from multi-platform television products in present-day Vietnam*. National science conference "Economics in media: In theory, practice, and experiences," October 2021, pg 628-635.
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