Vlaanderen is media English guide to the report 'Mediaconcentration in Flanders 2024'



Onafhankelijk toezichthouder voor de Vlaamse audiovisuele media

Table of contents

1	Intro	duction	2
2	Over	view of the Media Concentration Report 2024	4
	2.1	Chapter 1: Defining the Flemish media industry	4
	2.2	Chapter 2: Flemish media groups	6
	2.3	Chapter 3: Information on media concentration	8
	2.4	Chapter 4: Stimulating diversity - remedies and suggestions for policy makers	10
	2.5	Chapter 5: General Conclusion	11
3	Main	findings of the Media Concentration Report 2024	11
4	Table	e of contents of the Media Concentration Report 2024	13
5		slation of the list of figures	
6	Trans	slation of the list of tables	17

1 Introduction

The task of reporting on media concentration was granted to the Flemish Media Regulator (*Vlaamse Regulator voor de media (VRMI*)) by the Flemish media decree.

On a yearly basis VRM presents a report to the Flemish policy makers containing information on the positions occupied by agents in the Flemish media sector. This report is also made available to the general public (via website and print copies).

The current text aims at making VRM's report on media concentration 2024 accessible to English language speakers.

The underlying text will function as a manual on how to find a way in the Dutch version of the report, rather than as a translation of the full text of the report.

This manual consists of:

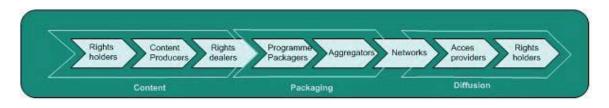
- an introduction describing the content of the report
- an overview of the different chapters
- the main findings of the media concentration report 2024
- a translation of the table of contents of the report
- a translation of the lists of tables and figures

Concentration can be approached from many angles. From the publication of its first report in 2008, VRM opted for an approach from an economic point of view. We therefore focus on the relationships between the different players in the market, rather than e.g. performing content analysis.

VRM uses Michael Porter's concept of value chains in order to define the media sector.

In a value chain, all links where added value is created are identified, thus tracing a chain from content producer, over aggregator, via distributor, to the final customer.

This chain can be more or less fragmented. Within every link of the chain a different form of competition may exist (depending on the number of suppliers and their relationship to the demand in the following link).



Andersen (2002) drew a value chain for the audiovisual industry for the European Commission.

Figure 1: Value-added chain for the audiovisual industry *Source: Andersen, European Commission (2002).*

The markets for media products are double-sided markets. On the one hand, consumers buy media products containing information and entertainment. On the other hand, advertisers buy consumers' attention for their advertisements. The chain must thus be followed in two directions.

While studying media concentration, one can differentiate between horizontal, vertical and cross-media concentration.

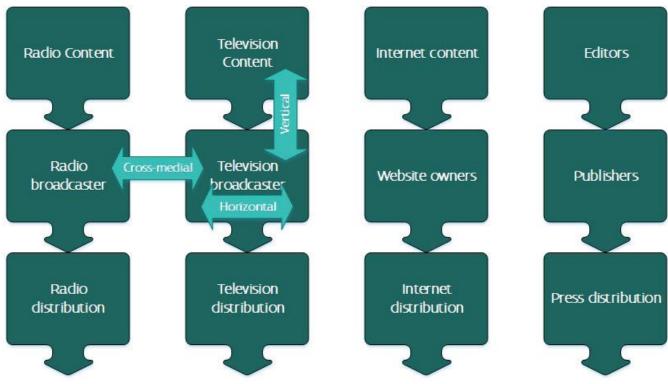


Figure 2: Different types of media concentration Source: VRM based on M. Porter

Horizontal concentration occurs when the number of players within one link is limited

• Vertical concentration occurs when following links in one chain are owned or controlled by a limited number of players

• Cross-media concentration exists when there is an entanglement between the suppliers of various media products

In the first chapter of the report the Flemish media industry is defined.

Flemish media groups are described in the second chapter. Information on shareholders, company structure and product offerings is given for every media group.

In the third chapter, information on media concentration is quantified and financial results and facts and figures on popularity of media brands are given.

Throughout the report, interesting facts that do not fit the general framework are elaborated in so-called "Information Fragments", with a specific layout.

The fourth chapter gives information on measures that are taken to enhance diversity and media plurality in Flanders. It also mentions possible new legal initiatives, stressing a number of them as policy suggestions.

The conclusions of the report are formulated in chapter 5.

2 Overview of the Media Concentration Report 2024

2.1 Chapter 1: Defining the Flemish media industry

In the first chapter of the report, the Flemish media industry is defined. The value chains of radio, television, print media and internet are depicted and the players that are present in every link are identified. A colour code gives a first indication of the degree of concentration. Figure 3 is the value chain for the internet.

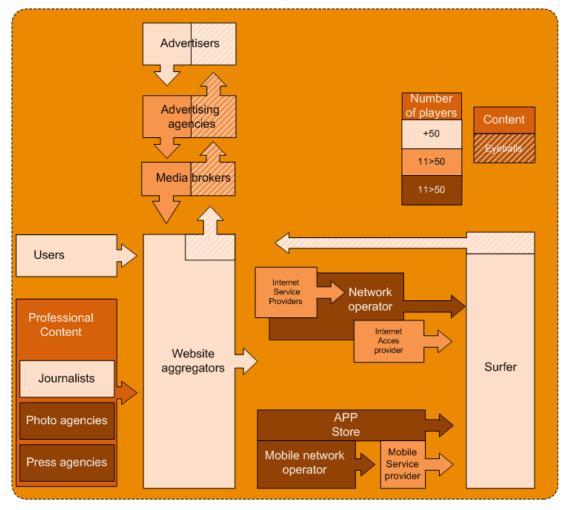


Figure 3: Internet value-added chain

VRM lists all companies that are active within a certain link of the value chain, together with their product offering and company number (as shown in table below).¹

Name	Company number	Offer
DPG Media nv	432306234	De Morgen
		Het Laatste Nieuws
Mediahuis nv	439849666	De Standaard
		Gazet van Antwerpen
		Het Belang van Limburg
		Het Nieuwsblad/De Gentenaar
Mediafin nv	404800301	De Tijd

 Table 1: Publishers of newspapers

Next to the four media types (radio, television, print media and internet), VRM describes convergence and cross-media trends in the Flemish media landscape.

¹ In Belgium, information identifying all companies is gathered in a central government-operated database, BCE. Each company has its unique identification number. A lot of information on the company can be found using the 'public search' function of the database on the website of BCE: http://kbopub.economie.fgov.be/kbopub/zoeknummerform.html

We conclude the chapter with a first indication on horizontal media concentration (by counting the players present in the different links).

MEDIUM	CONTENT	AGGREGATION	DISTRIBUTION				
• Radio		National radio broadcaster	Radio signal transmission				
		Network radio broadcaster					
		Local radio broadcaster					
• Television	Facility companies	Television broadcaster (linear and non-linear)	Service providers and network administrators				
	Production companies	Regional television companies					
• Written press	Press and photo agencies	Publishers of daily newspapers	Distributors of the press				
	Advertising companies	Publishers of free press					
	Media centers	Publishers of periodicals					
 Internet 	Content creators	Companies behind websites in the Flem- ish media sector and news websites	Internet service providers/Net- work providers				
		social media accounts	Mobile operators				
	Advertising companies	Apps of Flemish media companies	Social media networks				
			App stores				

Table 2: Horizontal concentration based on number of players value chain

Legend

Number of players	
>50	
11>50	
1-10	

2.2 Chapter 2: Flemish media groups

A limited number of Flemish media groups is active in the Flemish media landscape via different media products. Table 3 gives an overview.

BRAND NAME		RADIO				DALIES	PERIODICALS		INTERNET	мо		ADVERTISING	OTHER
	Content + aggrega- tion	Distribu- tion	Content	Aggrega- tion	Distribu- tion	Content + aggrega- tion	Content + aggrega- tion	Content + aggrega- tion	Distribu- tion	Content + aggrega- tion	Distribu- tion		
 DPG Media nv 	x	-	x	x	-	х	x	х	-	x		x	х
Mediahuis nv	х	-	х	x	-	x	x	х	-	x	-	x	-
 Roularta Media Group nv 	÷	7.	x	x	-	x	х	x		x	Ē	x	х
Proximus nv	-	x	x	x	x	-	-	х	x	x	x	x	х
Studio 100 nv	Content only	-	x	x	-	-	x	x	-	x	-	-	x
 Telenet Group Holding nv 	x	x	х	x	x	-	-	x	x	x	x	x	х
VRT nv	x	-	x	x	-	-	14	х	-	x	-	x	х

OFFER MEDIA GROUPS

Table 3: Media offerings of the main media groups in Flanders

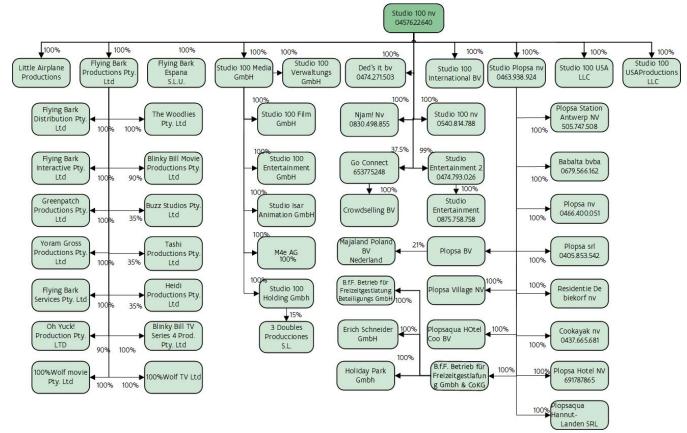
For each group, an overview of the shareholders and the group structure is given.

AANDEELHOUDERSSTRUCTUUR



- 52,14% > Mediahuis Partners
- 31,25% > Concentra
- 14,72% > VP Capital (Familie Van Puijenbroek)
- 1,89% > Overige

Figure 4: Shareholders Mediahuis NV



7

Figure 5: Group structure Studio 100

An overview of product offerings per media group is given in a grid, citing the brand names while distinguishing between different media forms and the different stages of the value chain. An indication of the geographical reach of the product is given by a symbol.

BRAND NAME		RADIO				DALIES	PERIODICALS	<u>.</u>	INTERNET	мо		ADVERTISING	OTHER
	Content + Aggrega- tion	Distribu- tion	Content	Aggrega- tion	Distribu- tion	Content + Aggrega- tion	Content + Aggrega- tion	Content + Aggrega- tion	Distribu- tion	Content + Aggrega- tion	Distribu- tion		
 Studio 100 pro- ducties 			Ś				×	۲		义			٢
 Studio 100 TV 			٢	۲									
• Studio 100 Hits			3	۲				×					
 Njam/ Njam.tv 			Ś	3				3					
• Studio 100 Go								3		8			•

Table 4: Brand offering grid of a group

Brand name	Product or activity under full control of the group
(Brand name)	Product or activity that was transferred to another
	group after the closing of the annual accounts
Brand Name	Product or activity in which the group participates
A -	Product available in or aimed at a part of Flanders
مقاطه	(e.g. local television or regional newspaper)
	Product available in or aimed at the whole of
×	Flanders
*	Product with a French equivalent and aimed at the
	Belgian Market
	Product aimed at a foreign market

Table 5: Legend of the brand offering grid

2.3 Chapter 3: Information on media concentration

In the 3rd chapter of its report, VRM studies concentration for each media type.

First, vertical, horizontal and cross-media integration as well as related risks are briefly described.

Secondly, there is an analysis based on financial information. A table with an overview of the most recent financial information of the main players in the specific link of the value chain is given, together with a graphic of the evolution of the average of these values over the last 10 years. VRM uses the following financial values:

- o 10/15: Equity (in Dutch: Eigen Vermogen)
- o 20/58: Assets (in Dutch: Activa)
- o 70: Turnover (in Dutch: Omzet)
- 70/76: Operating Income (in Dutch: Bedrijfsopbrengsten)
- o 9901: Operating profit/loss (in Dutch: Bedrijfswinst / Bedrijfsverlies)
- 9903: Profit/loss before taxes (in Dutch: Winst / Verlies voor belastingen)
- o 9087: Average number of employees (in Dutch: gemiddeld aantal werknemers)

VRM calculates the average for all companies in a sector, and the year 2014 is used as a benchmark. The CPI (consumer price index) is also included in the figures. In Belgium, all companies have to report their financial statement to the National Bank of Belgium. The financial statements can be integrally consulted on its website.²

COMPANY NAME	EQUITY	ASSETS	REVENUE	OPERATING INCOME	OPERATING PROFIT	INCOME BEFORE TAX	EMPLOYEE	
	10/15	20/58	70	70/76A	9901	9903	9087	
 DPG Media nv 	189.320.510	484.599.509	550.072.286	583.514.293	74.109.865	80.851.881	1206,4	
 Vlaanderen Eén nv 	1.986.955	4.817.610	14.617.347	14.902.720	311.542	296.388	32,3	

Table 6: Financial figures 2023 national private radio

EINANCIAL EIGUDEC

² https://consult.cbso.nbb.be/

EVOLUTION OF AVERAGE VALUES

REVENU	E	OPERATING PROFIT	INCOME BEFORE TAX	EMPLOYEES
350% 300% 250% 150% 100% 50% 2004 2004 2004 2004 2004 2004 2004 20	500% 400% 300% 200% 100% 0% 2011 	500% 400% 300% 200% 100% 200% 200%	33 22 24 11 11 11	50% 50% 50% 20% 20% 20% 20%

Figure 6: Evolution of average values 2014–2023 national private radio

Thirdly, there is an analysis based on audience shares. This information comes mostly from CIM.³ There are several figures taken into account:

- Radio: audience shares and average listening duration Mar-Jun 2018, Mar-Jun 2019, Jan-Jun 2020, Mar-Jun 2021, Jan-Apr 2022, Jan-Apr 2023 and Jan-Apr 2024
- Television: audience shares 2023
- Print media: paid circulation (print+digital) and total print circulation 2023
- Internet: daily average website visits June 2024
- Social Media:
 - Facebook account: likes
 - X account: followers
 - Instagram account: followers
 - YouTube channel: subscribers
 - TikTok-account: followers
 - These numbers were collected by the VRM in the summer of 2024.
- Apps: the number of downloads as provided by Google Play, collected in the summer of 2024.

We measure media concentration by calculating C4 and Herfindahl (HHI) indexes. These are traditional indicators to measure concentration in an industry. The indicators can be calculated per product category, both on the basis of financial data such as sales, as well as on the basis of popularity data, e.g. viewers. We also examine the concentration of mandates among individuals who are active within the media sector. This is based on the data of the directors, managers and statutory auditors mentioned in the annual accounts filed with the National Bank of Belgium.

The evolution of the prices of media products is also studied in the third chapter.

Subsequently, the Flemish media landscape is situated in an international context.

Finally in 2018, a section was introduced about regional and local journalism, in which the VRM investigates the evolution of regional sections of national newspapers and the existence of purely local news media in the 300 Flemish municipalities.

In the conclusion of chapter 3, an overview of all the calculated indexes is given.

³ CIM (Centrum voor Informatie over de Media) is a non-profit organization whose members are advertisers, advertising agencies, media agencies and the media. CIM provides its members with current information and numbers about the reach of the most important Belgian advertising media: press, cinema, internet, radio, television and billboards. http://www.cim.be/nl

CONCENTRATION (HHI)

MEDIUM	CONTENT	AGGREGATION	DISTRIBUTION
• Radio	Content providers	Radio groups =	Radio signal transmission
		Radiozenders =	
Television	Production companies =	Broadcaster groups 7	Broadcast signal transmission
		Broadcaster stations لا	
• Print media	Editors	Newspaper titles =	Distribution
	Press and photo agencies	Newspaper publishers =	
	Advertising agencies	Magazine titles =	
	Media centers	Magazine publishers =	
• Internet	Content providers	Websites =	Distribution
	Advertising agencies and media centers	Websites groups =	

Table 7: Overview of concentration measures (HHI)

Legend

No value has been calculated
Non concentrated (value<0,15)
Moderately concentrated (value between 0,15 and 0,25)
Strongly concentrated (value >0,25)

The evolution (increase, decrease, status quo) in comparison to 5 years ago is visualised by using the symbols $7, \mu$,=.

2.4 Chapter 4: Stimulating diversity - remedies and suggestions for policy makers

The fourth chapter gives information on measures that are taken to enhance diversity and media plurality in Flanders. It also mentions possible new legal initiatives underlining a number of them as policy suggestions.

These measures were described according to an existing schedule that distinguishes restrictions, counterweight, economic intervention, transparency and organizational measures. Generally, it was noted that audiovisual media are subject to more rules than print media and internet.

Category	Application in Flanders
Restrictions	 Ownership restrictions Editorial independency/responsibility Regulation Signal integrity Net Neutrality
Counterweight	 Promotion of European and independent productions Must-carry obligation, must-offer obligation and event regulation Public service broadcaster VRT Fund Pascal Decroos Accessibility
Economic interventions	 Support of regional television broadcasters Incentive scheme for the audiovisual sector Screen Flanders Federal economic measures Digital transformation programme for the Flemish media sector

Transparency	 Media concentration report Supervision of compliance by the public broadcasters of the Flemish Community's management Licences, broadcasting permits and notifications Media education programmes (Mediapunt, Elektronisch Nieuwsarchief en Mediawijs) Reporting on Net Neutrality European initiatives on media Actions against fake news
Organisational measures	 Founding of VRM Belgian and European competition authority Journalism desk Support for participation in trade fairs

Table 8: Policy measures to enhance diversity and media plurality

2.5 Chapter 5: General Conclusion

A general conclusion is given in the fifth chapter.

3 Main findings of the Media Concentration Report 2024

The general conclusion of the report is that when we look at the media groups as a whole, the declining curve of operating profit stands out (fiscal year 2023). Several media companies are recording operating losses or seeing their operating profits fall sharply. The causes are difficult market conditions, but especially the persistently rising cost inflation. Profitability is declining. Despite the (average) increase in revenue, margins are further decreasing.

Regarding local journalism, we have seen a constant decline in the number of regional editions of national newspapers since 2018. After the coronavirus crisis, many free local/regional newspapers ceased operations.

The negative trend regarding the number of Flemish professional journalists seems to have temporarily reversed, according to figures from the Flemish Association of Journalists (VVJ). Over five years, the VVJ observed a slight increase in the number of Flemish professional journalists.

Measuring cross-media concentration is becoming a complex exercise, as the same media content is delivered to consumers through different channels. Comparing viewership or reach across different platforms is not easy, as the information is collected in various ways.

The Flemish Government and Flemish media companies are investing in a new cross-media measurement system through the Cross Media Consortium (XMC). This system will measure the media usage of 1,500 Flemish people on different devices. The goal is to better align Flemish media with user preferences and counter the dominance of international players.

Although no single player dominates the entire Flemish media sector, many forms of horizontal, vertical, or crossmedia concentration exist within and between various segments of different Flemish media forms. For the aggregation of traditional media products, 80 to 100% of the market remains in the hands of only five media groups: VRT, DPG Media, Mediahuis, Roularta Media Group, and Play Media. DPG Media is the only one active in all media products and stands out as an example of a cross-media media group.

Per media type, one can state that:

Radio:

VAR, the advertising agency of VRT, has taken over the advertising sales for the commercial radio stations Play Nostalgie, NRJ Vlaanderen, and Nostalgie Plus. This expansion marks a significant shift in VAR's strategy, which traditionally only handled advertising for VRT networks. The collaboration between VAR and the commercial radio stations reflects the trend of blurring lines between public and commercial media. It also highlights the need for media companies to find innovative ways to generate revenue in an ever-changing landscape.

The observation from previous years regarding media group concentration in the radio sector remains. The concentration is very high, partly due to the very strong position of VRT. After a low point in radio market share, the public broadcaster sees it rising again this year.

A new study, conducted by a consortium of consultancy firm BrightWolves and research group imec-mict-UGent, recommends January 1, 2031, as a realistic shutdown date for radio broadcasts via the FM band. The researchers predict that by 2030, 75% of listening volume will be digital. The preference is for a joint shutdown (by VRT, national, local, and network radio broadcasters) where certain criteria must be met.

Television:

The role of gatekeeper, determining which content and/or programs are offered to media consumers, is increasingly in the hands of service providers such as Telenet and Proximus or streaming platforms like Netflix or Streamz. These service providers also add the video apps of international players (e.g., Netflix, Disney+) to their TV boxes to secure their position in the value chain. This is necessary because Flemish broadcasters continue to develop their own platforms (VRT MAX, VTM GO(+), and GoPlay). They place their own content on these platforms, developed in various formats (midforms, web-only series, etc.), making media consumers question the need for a service provider.

A new cooperation agreement (2024-2028) was concluded between the Flemish Government and the regional broadcasters. This agreement aims at scaling up. It paves the way for the merger of regional broadcasters in West Flanders (WTV and Focus TV) and East Flanders (AVS and TV OOST). However, negotiations between AVS and TV OOST broke down, putting the merger plans in East Flanders on hold for now.

On September 1, 2024, TV Vlaanderen stopped offering television via the airwaves (Antenne TV). TV Vlaanderen cites declining interest and the rapid development of alternative viewing methods as reasons for this decision.

Print:

De Tijd (73.1%), De Morgen (69%) and De Standaard (57.4%) sold more than half of their newspapers digitally (either fully digital or alternating) in 2023. Het Laatste Nieuws is approaching this threshold with 44.8%. When comparing total sales in 2023 with the previous year, we see three risers: De Tijd (+5.9%), Het Laatste Nieuws (+4.2%), and De Morgen (+2.8%). Not coincidentally, these are three newspapers that perform strongly in the digital realm. Regional newspapers (Het Belang van Limburg, Gazet van Antwerpen) and Het Nieuwsblad saw their total sales decline. They also perform the worst in terms of digitalizing their sales.

In contrast, digital sales of magazines remain very marginal compared to print sales. Only Humo and Trends are seeing an increasing digital sales share, with more than 10% of their revenue coming from digital sales. Some magazines, however, do not have a digital version at all.

The Belgian Competition Authority (BMA) found manipulation in the allocation of the newspaper concession, this concerns a distribution contract mostly paid for by the Federal State. The federal government decided on a one-time extension of the current concession for Bpost until June 30, 2024. Since July 1, 2024, a new system has been in place (until the end of 2026). The support is now based on population density per region. From 2027, all government support for the delivery of newspapers and magazines will cease.

Online:

The rollout of fiber optic is in full development. The share of fiber in the total number of fixed broadband connections has more than doubled to 8%. However, the rollout does not always runs smoothly, with several players experiencing delays last year. For the rollout of fiber, design agreements were also concluded between Telenet-Wyre and Proximus-Fiberklaar for areas with low to medium population density in Flanders.

Platformization continues. The magazines of Roularta Media Group no longer have their own website; visitors are redirected to the 'my magazine' app/website. Similarly, at VRT, we see several websites disappearing (MNM, Studio Brussel, and KLARA, recently also Ketnet and Ketnet Junior) and merging into VRT MAX.

Digi Belgium, the new telecom player aiming to enter the market, is stirring up competition. Other operators are highlighting their low-cost brands. For example, Telenet now offers fixed-line internet and television services through BASE at competitive prices. BASE thus stands alongside Telenet, comparable to Scarlet (Proximus) and Hey! (Orange Belgium).

4 Table of contents of the Media Concentration Report 2024

PREFACE

INTRODUCTION

INTRODU		
	1 THE FLEMISH MEDIASECTOR	11
1.1	RADIO	13
1.1.1	Content Providers	14
1.1.2	Aggregation: radio broadcasters	17
1.1.3	Distribution: radio broadcasting transmission	25
1.2	TELEVISION	29
1.2.1	Content Providers	31
1.2.2	Aggregation: television broadcasters	39
1.2.3	Distribution: television broadcasting transmission	50
1.3	PRINT MEDIA	60
1.3.1	Content Providers	62
1.3.2	Aggregation: publishers	67
1.3.3	Distribution: print media	75
1.4	INTERNET	79
1.4.1	Content Providers	81
1.4.2	Advertising sales	83
1.4.3	Aggregation: website owners	87
1.4.4	Distribution: fixed internet	95
1.4.5	Distribution: mobile internet: app stores	99
1.4.6	Distribution: mobile internet: mobile operators	101
1.5	CONCLUSION CHAPTER 1	104
	2 MEDIA GROUPS IN FLANDERS	115
2.1	DPG Media Group NV	117
2.2	MEDIAHUIS NV	125
2.2	PROXIMUS NV	133
2.3	ROULARTA MEDIA GROUP NV	140
2.4	STUDIO 100 NV	140
2.5	TELENET GROUP HOLDING NV	150
2.0	VLAAMSE RADIO- EN TELEVISIEOMROEPORGANISATIE (VRT NV)	162
2.7	CROSS MEDIALITY AND ENTANGLEMENT OF BRAND PORTFOLIO OF FLEMISH MEDIA GROUPS	162
2.8.1 2.8.2	Crossmediality of Brand portfolio of Flemish Media Groups	168
	Entanglement of Flemish Media Groups	168
2.9	LEGAL POSITION HOLDERS	172
2.10		173
		177
3.1	INFORMATION ON MEDIACONCENTRATIE PER MEDIA TYPE	177
3.1.1	Radio	179
3.1.2	Television	190
3.1.3	Print Media	219
3.1.4	Internet	246
3.2	MEDIA GROUPS	255
3.2.1	Analysis based on financial figures	255
3.2.2	Analysis based on audience shares	256
3.3	PRICE EVOLUTION OF MEDIAPRODUCTS	257
3.3.1	Radio and television	257
3.3.2	Print media	259

3.3.3	Internet	260
3.3.4	Price evolution of advertising space	262
3.4	FLEMISH MEDIA INDUSTRY IN AN INTERNATIONAL CONTEXT	265
3.4.1	Flanders in the world	265
3.4.2	The world in Flanders	270
3.5	RESEARCH ON LOCAL JOURNALISM	274
3.6	CONCLUSION CHAPTER 3	277
	4 STIMULATING DIVERSITY - POTENTIAL REMEDIES AND SUGGESTIONS FOR POLICY MAKERS	287
4.1	RESTRICTIONS	288
4.2	COUNTERWEIGHT	293
4.3	ECONOMIC INTERVENTION	302
4.4	TRANSPARANCY	306
4.5	ORGANIZATIONAL MEASURES	315
4.6	CONCLUSION CHAPTER 4	317
4.6.1	Current measures	317
4.6.2	Opportunities and suggestions for policy makers	321
	5 GENERAL CONCLUSION	327

5 Translation of the list of figures

Figure 1: Value-added chain of the audiovisual industry Figure 2: Illustration of different forms of media concentration Figure 3: Difference between crossmediality and convergence - schematic example Figure 4: Value chain Radio Figure 5: Value chain Television Figure 6: Regional television broadcasters in Flanders Figure 7: Broadcasting signal transmission market value chain Figure 8: Value chain written press Figure 9: Shareholder structure Press agency Belga nv Figure 10: Internet value chain Figure 11: Media groups in Flanders Figure 12: Shareholders DPG Media Group nv Figure 13: Organisation chart DPG Media Group nv Figure 14: Shareholders Mediahuis nv Figure 15: Organisation chart Mediahuis nv Figure 16: Proximus nv shareholder structure Figure 17: Organisational chart Proximus nv Figure 18: Roularta Media Group nv shareholders Figure 19: Organisation chart Roularta Media Group nv Figure 20: Studio 100 nv shareholders Figure 21: Organisation chart Studio 100 nv Figure 22: Shareholders Telenet Group Holding nv Figure 23: Organisation chart Telenet Group Holding nv Figure 24: Shareholders VRT nv Figure 25: Organisation chart VRT nv Figure 26: Intertwined media groups in Flanders Figure 27: Evolution of average values 2014-2023 public national radio Figure 28: Evolution of average values 2014-2023 private national radio Figure 29: Market share per channel - Wave 2024 Jan-Apr Figure 30: Average listening time by station - Wave 2024 Jan-Apr Figure 31: Evolution of market shares Wave 2018 Mar - Jun, Wave 2019 Mar - Jun, Wave 2020 Jan - Jun, Wave 2021 Mar -Jun, Wave 2022 Jan - Apr, Wave 2023 Jan - Apr and Wave 2024 Jan - Apr Figure 32: Evolution ratio public to private radio - Golf 2018 Mar - Jun, Golf 2019 Mar - Jun, Golf 2020 Jan - Jun, Golf 2021 Mar - Jun, Golf 2022 Jan - Apr, Golf 2023 Jan - Apr and Golf 2024 Jan - Apr Figure 33: Online popularity of radio stations Figure 34: Market shares of national radio stations Figure 35: Market share ratio national public versus private radio Figure 36: Mandate concentration in the radio sector Figure 37 : Evolution of average values since 2014 - facility companies Figure 38: Evolution of average values since 2014 - production companies Figure 39: Evolution of average values 2014-2023 public television broadcasting Figure 40: Evolution of average values since 2014 - private broadcasters Figure 41: Evolution of average values since 2014 - regional TV broadcasters Figure 42: Average, maximum and minimum percentage daily reach of the nine regional broadcasters for the second guarter of 2024 Figure 43: Evolution of average values since 2014 - broadcast signal transmission Figure 44: Percentage evolution of the number of retrievals and revenues in euro with the intervention of television broadcasting services Figure 45: Percentage evolution of the number of revenues in euros without the intervention of television broadcasting services Figure 46: Percentage evolution of the number of subscribers and revenues in euros with intervention from television broadcasting services Figure 47: Percentage evolution of revenues in euros without intervention from television broadcasting services Figure 48: Percentage evolution of the average daily number of viewers to audiovisual media platforms of VRT, DPG Media, Mediahuis and Play Media Figure 49: Percentage evolution of the number of hours of recorded programmes Figure 50: Percentage evolution of the reach of linear broadcasters Figure 51: Shares of Flemish broadcasters in average viewing time in 2023 (total population) Figure 52: Evolution of Flemish channels' shares in average viewing time 2014-2023

Figure 53: Online popularity of television broadcasting brands Figure 54: Popularity shares media groups television Figure 55: Evolution of the number of cable subscribers (coax and IPTV) Figure 56: Mandate concentration in the television sector Figure 57: Evolution of average values since 2014 - publishers daily newspapers Figure 58: Evolution of average values since 2014 - publishers of weekly newspapers Figure 59: Evolution of average values since 2014 - freepress publishers Figure 60: Evolution of average values since 2014 - freepress publishers (excluding Roularta Media Group) Figure 61: Evolution average values since 2014 distributors written press Figure 62: Paid circulation of newspapers 2019-2023 Figure 63: Paid circulation of newspapers 2023: ratio print - digital and subscription - newsstand sales Figure 64: Market shares paid circulation by title 2021-2023 Figure 65: Online popularity of daily newspapers Figure 66: Market shares daily newspapers by title June 2024 Figure 67: Market shares media groups daily newspapers Figure 68: Paid circulation magazines 2019-2023 Figure 69: Paid circulation 2023: ratio print - digital and subscription - newsstand sales Figure 70: Market share of most popular magazines 2023 Figure 71: Market shares of top 20 magazines 2023 Figure 72: Online popularity periodical magazines- website visits (June 2024) Figure 73: Online popularity periodical magazines - social media Figure 74: Market shares periodicals by title Figure 75: Market shares media groups periodical magazines Figure 76: Mandate concentration in the written press sector Figure 77: Monthly use of social networks Figure 78: Online popularity - websites top 10 Figure 79: Online popularity websites not affiliated with other media Figure 80: Market shares media groups internet Figure 81: Online popularity - social media top 10 Figure 82: Market shares of mobile operators in terms of active SIM cards in Belgium Figure 83: Evolution of average values since 2014 - media groups Figure 84: Market shares media groups Figure 85: Evolution of costs for radio and television Figure 86: Evolution in cost of electricity Figure 87: Evolution of telecommunication pack prices Figure 88: Evolution of the price index of newspapers Figure 89: Evolution price index for magazines and periodicals Figure 90: Evolution of the price index of computers Figure 91: Evolution mobile phone price index Figure 92: Number of editions of national newspapers Figure 93: Private local news supply per municipality Figure 94: Situation of policy measures in media value chains

Figure 95: Situation of expansion opportunities in the media value chains

6 Translation of the list of tables

Table 1: Advertising radios Table 2 : National public radio broadcasters Table 3 : Regional public radio broadcasters Table 4: National private radio broadcasters Table 5: Private network radio broadcasters Table 6: Broadcast operators Table 7: DAB+ broadcast operators and licensees Table 8: online music services Table 9: Flemish production companies Table 10: management companies Table 11: Television facility companies Table 12: Advertising television of the main Flemish television broadcasters Table 13: Public television broadcaster and its linear television offer Table 14: Private television broadcasters and their linear television offer Table 15: Regional television broadcasters Table 16: Non-linear television services Table 17: Broadcast signal transmission platforms Table 18: Broadcast signal transmission via coaxial cable Table 19: Broadcast signal transmission via DSL Table 20: Broadcast signal transmission via FTTH Table 21: Broadcast signal transmission via terrestrial - fixed Table 22: Broadcast signal transmission via satellite Table 23: Web TV applications in Flanders Table 24: broadcasting signal transmission OTT Table 25: News agencies in Flanders Table 26: Photo agencies in Flanders Table 27: Advertising agencies for Flemish payed daily newspapers Table 28: Media centres in Belgium Table 29: Payed newspaper publishers Table 30: Number of regional editions national newspapers Table 31: Periodical publishers Table 32: Free press publishers Table 33: Distributors of daily newspapers and periodicals Table 34: Distributors free press Table 35: Flemish content creators Table 36: Advertising agencies for websites Table 37: Websites in the Flemish media sector Table 38: Flemish (news) sites not affiliated with another media form Table 39: Largest online platforms and search engines in Europe Table 40: Internet service distributors, network operators and internet access providers Table 41: A selection of app stores in Flanders Table 42: Apps Flemish media companies: data collected 28 June 2023 Table 43: Overview of mobile operators and the network over which they operate (business market excluded) Table 44: Overview of multimedia brands in Flanders Table 45: Horizontal concentration based on number of players value chain Table 46: Legend of product overview per group Table 47: Brand overview DPG Media Group nv Table 48: Brand overview Mediahuis nv Table 49: Brand overview Proximus nv Table 50: Brand overview Roularta Media Group nv Table 51: Brand overview Studio 100 nv Table 52: Brand overview Telenet Group Holding nv Table 53: Brand overview VRT nv Table 54: Media groups in Flanders and their offering Table 55: Overview of function holders Table 56: Financial data 2023 public national radio Table 57: Financial data 2023 private national radio Table 58: Concentration indexes stations and groups based on listening figures (Wave 2018 Mar - Jun, Wave 2019 Mar -Jun, Wave 2020 Jan - Jun, Wave 2021 Mar - Jun, Wave 2022 Jan - Apr, Wave 2023 Jan - Apr and Wave 2024 Jan - Apr)

Table 59: Number of installations applications radio via Google Play Table 60: Financial data 2023 largest facilities companies Table 61: Financial data 2023 production companies Table 62: Financial data 2023 public television broadcasting organisation Table 63: Financial data 2023 private broadcasters Table 64: Financial data 2023 operating companies regional television Table 65: Financial data 2023 networks/service distributors broadcasting signal transmission Table 66: Production companies (internal included) that provided 10 or more productions in the first half of 2024 Table 67: Number of entries in top 100 by production house Table 68: Concentration indexes production companies based on number of productions Table 69: Concentration indexes broadcasters based on audience ratings 2014-2023 Table 70: Amount of Flemish productions programmed by television broadcasters Table 71: Number of installations applications television via Google Play Table 72: Financial data 2023 news agencies Table 73: Financial data 2023 photo agencies Table 74: Financial data 2023 media centres Table 75: Financial data 2023 newspaper publishers Table 76: Financial data 2023 magazine publishers Table 77: Financial data 2023 free press publishers Table 78: Financial data 2023 written press distributors Table 79: Evolution market shares daily newspapers by circulation 2014-2023 Table 80: Concentration indices daily newspapers by paid circulation 2014-2023 Table 81: Daily newspaper concentration indices based on circulation 2014-2023 Table 82: Number of installations applications daily newspapers via Google Play Table 83: Concentration indices periodical magazines based on paid circulation 2014-2023 Table 84: Number of installations applications periodical magazines via Google Play Table 85: Financial data 2023 largest 10 internet service distributors, network operators and internet access providers Table 86: Concentration indices Flemish media websites based on visits 2015-2024 Table 87: Online popularity websites Belgium August 2018-2024 Table 88: Number of installations of most popular applications via Google Play Table 89: Financial data 2023 media groups Table 90: Advertising investments in Flanders 2014-2023 expressed in thousand euros Table 91: Business figure per media agency 2014-2023 Table 92: The largest media companies, their revenues in 2023 and their media activities Table 93: Foreign broadcasters targeting Flanders Table 94: Overview of concentration measures (HHI) Table 95: Categories of remedies according to Cavallin Table 96: Overview of concentration measures (HHI) Table 97: Full overview of existing initiatives with expansion opportunities and policy recommendations

Vlaamse Regulator voor de Media (VRM)

The mission of the *Vlaamse Regulator voor de Media (VRM)* or Flemish Regulator for the Media, is to enforce the media regulations in the Flemish Community, settle disputes related to the media regulations and issue media recognition and licenses in accordance with the regulations. It consists of two chambers, a general chamber and a chamber for impartiality and the protection of minors.

In Belgium, each cultural community has its own audiovisual media services regulatory body: the Flemish regulator for the Media (VRM) in the Flemish-speaking community, the High Council for the Audiovisual sector (CSA) in the French-speaking community, and the Media Council (Medienrat) in the German community. Radio and television broadcasting in the Brussels Capital Region, as far it concerns the two communities, is regulated by BIPT (Belgian Institute for Postal services and Telecommunications). BIPT is a federal administration that is the regulator for electronic communications, the electromagnetic spectrum of radio frequencies, the audiovisual media in the Brussels-Capital Region and the postal market.

http://www.vlaamseregulatormedia.be/en

http://www.csa.be/

http://www.medienrat.be/

http://www.bipt.be/

Since 2008, VRM publishes a yearly report on media concentration in Flanders. VRM aims to make the report, written in Dutch, accessible for the international public. That's why VRM chose to write an English guide for the 2023 version of the report. The document contains on the one hand a 'manual' for interpreting the Flemish report and on the other hand a translation of the main conclusions of the report.

This English document, as well as the report, can be found on the English version of the website of VRM http://www.vlaamseregulatormedia.be/en.