# OPERATING EUROVISION AND EURORADIO

# **DEMOCRACY & PSM**

HOW A NATION'S DEMOCRATIC HEALTH RELATES TO THE STRENGTH OF ITS PUBLIC SERVICE MEDIA

MEDIA INTELLIGENCE SERVICE SEPTEMBER 2019



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# **ABOUT THIS REPORT**

A free and independent media is the cornerstone for a healthy and thriving democracy. However, recent political upheavals across Europe, paired with increasing threats of misleading or disinformation – not only during elections – generates insecurity among citizens and has a negative impact on their levels of trust in media and institutions.

For many Europeans, public service media (PSM) are the place to go for trustworthy and reliable information. At the same time, the state of democracy and political stability is challenged in more and more markets. To what extent does a nation's democratic health relate to the strength of its public service media? And can this be supported by numbers?

Three years after the first <u>PSM Correlations</u> report, these questions still remain of highest importance. It is thus about time to reinforce the key arguments as to why PSM still matters and to demonstrate again how a well-funded and strong PSM contributes to the well-being of societies.

With increasing levels of societal polarization across Europe, it is essential to see the interplay of political and media institutions in a bigger context. The PSM Correlations project has thus evolved over the past years, and now focuses on the backbone of strong and prosperous societies: democracy.

The report draws on a number of internationally established and widely used political indicators to find links between countries' ranks on these indices and the status of their PSM organizations. The data demonstrate that there is a close relationship between a country's political well-being, and the performance of its PSM. A cherished and well-funded PSM is thus critical to healthy democracies.

The research was done using data mostly from 2018 and 2019, and in some cases from earlier years, due to availability issues. Apart from the EBU-MIS in-house data collected via the annual Media Intelligence Survey, a number of external data sources were used, listed on the following pages together with their publishers.



# **KEY FINDINGS**

# STRONG AND WELL-FUNDED PSM

# **CHARACTERIZED BY...**

- High PSM TV market shares
- High PSM radio market shares
- High PSM funding per capita
- Perceived political independence of PSM



# GO HAND IN HAND WITH



# A NATION'S DEMOCRATIC HEALTH

# **CHARACTERIZED BY...**

- Higher democratic standards
- More political participation
- More political stability
- Higher control of corruption
- More satisfaction with democracy
- More press freedom







# **CONCEPT & METHODOLOGY**

# **CHOOSING RELEVANT INDICATORS**

To demonstrate a relationship between PSM and democracy, the following indicators for both areas were identified:

### **PSM**

- PSM TV market share
- PSM radio market share
- PSM funding per capita
- Perceived political pressure on PSM

# **DEMOCRACY**

- Democracy Index
- Political participation
- Political stability
- Control of corruption
- Satisfaction with democracy
- Press freedom

A description of the indicators and their sources can be found on page 7.

# **REGIONAL INDEX**

The Regional Index represents an aggregate (=sum) of the correlated indicators averaged by geographical region and normalized to a scale from 0 - 1. This ranking allows for comparisons between regions, with higher values implying higher performances on both dimensions.

# **TESTING CORRELATIONS**

After compiling datasets, correlation analysis tests were run with Excel's Data Analysis tool, to determine the strength of the correlation and its level of significance.

# Pearson Correlation Coefficient (r)

- A measure of the linear correlation between two variables
- Gives a value between +1 and -1: A coefficient of +1 indicates a perfect positive correlation, 0 indicates no correlation at all, -1 a perfect negative correlation
- Moderate correlation: 0.4 to 0.6 or -0.4 to -0.6
- Strong correlation: 0.6 to 1 or -0.6 to -1

# Level of significance (p-value)

- Is the correlation statistically significant or is it only by chance?
- If p-value <0.05 the correlation is statistically significant: increases or decreases in one variable significantly relate to increases or decreases in the second variable
- All correlations shown in this report are statistically significant with p-values < 0.05</li>

# **CORRELATION** ≠ **CAUSATION**

A correlation only implies that two things tend to go together, but not that one causes the other



# **INDICATORS & SOURCES**

# **PSM INDICATORS**

## EBU Members' data by EBU's Media Intelligence Service (MIS)

Data collected among EBU Members via the annual Media Intelligence Survey, providing in-depth information about the performance of PSM across Europe. Indicators used in this report:

PSM market shares for TV

PSM market shares for radio

PSM funding per capita.

# Perceived political pressure on PSM by Eurobarometer 90 (European Commission)

A public opinion survey covering 33 European countries. It gives an idea of citizens' perception on a variety of topics. This indicator is based on agreement with the statement: *National public service media are free from political pressure*. <a href="http://data.europa.eu/88u/dataset/S2215">http://data.europa.eu/88u/dataset/S2215</a> 90 3 STD90 ENG

# **DEMOCRACY INDICATORS**

## **Democracy Index and Political Participation by The Economist**

A ranking of 165 countries regarding their state of democracy on a scale of 0-10. The Index is based on a combination of expert assessments and public-opinion surveys. One dimension of the Index is political participation, which rates the level of citizens' engagement in political affairs (voter turn-out, party memberships, participation in demonstrations, etc.). <a href="https://www.eiu.com/topic/democracy-index">https://www.eiu.com/topic/democracy-index</a>

## Political Stability and Control of Corruption by the Worldbank

Two dimensions, which are part of the Worldwide Governance Indicators (WGI), evaluating the state of governance in more than 200 countries. Political Stability and Absence of Violence/Terrorism measures perceptions of the likelihood of political instability and/or politically-motivated violence, including terrorism. Control of Corruption captures perceptions of the extent to which public power is exercised for private gain, including both petty and grand forms of corruption. <a href="http://info.worldbank.org/governance/wgi/index.aspx#home">http://info.worldbank.org/governance/wgi/index.aspx#home</a>

# Freedom of the Press Index by Reporters without Borders

An annual ranking of 180 countries regarding the freedom available to journalists, based on a questionnaire among experts. The Index ranges from 1-100: the higher the score, the less press freedom. For this report, the index was inverted in order to match higher scores to higher press freedom levels. https://rsf.org/en/ranking

# Satisfaction with democracy by Eurobarometer 90 (European Commission)

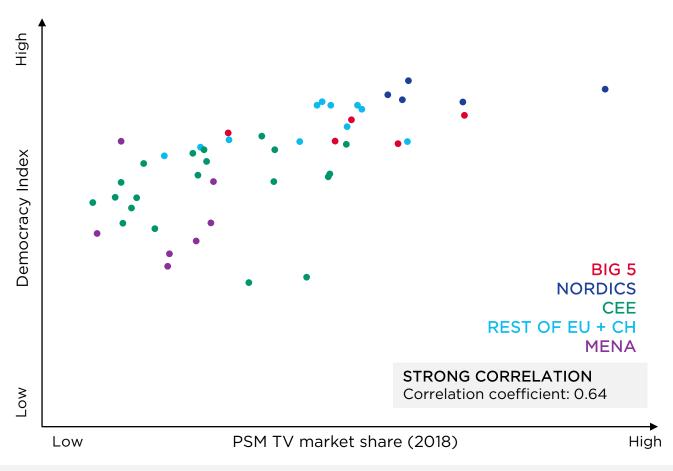
A public opinion survey covering 33 European countries. It gives an idea of citizens' perception on a variety of topics. This indicator is based on the question: On the whole, are you very satisfied, fairly satisfied, not very satisfied or not at all satisfied with the way democracy works in your country? http://data.europa.eu/88u/dataset/S2215 90 3 STD90 ENG



# STATE OF DEMOCRACY

Countries with high PSM TV and radio market shares and high PSM funding per capita tend to rank higher in the democracy index. Similarly, lower PSM market shares or less funding per capita means a lower level of democracy in a country. This relationship implies that a strong and well-funded PSM is a sign of healthy democratic societies.

# PSM TV MARKET SHARE vs. DEMOCRACY INDEX



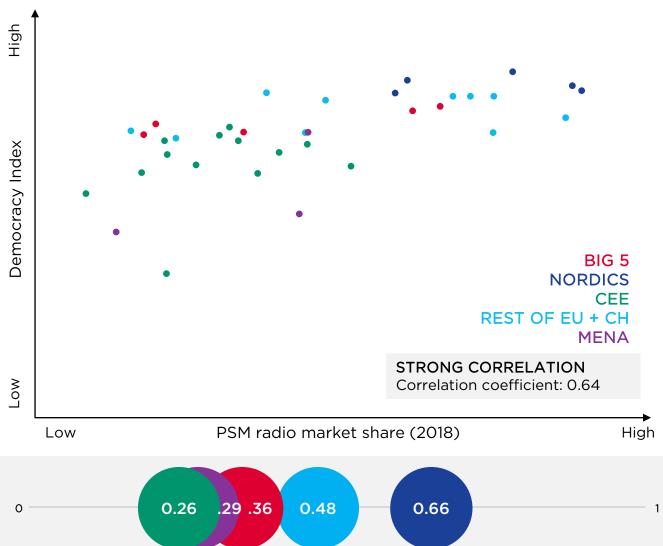
# PUBLIC TV TENDS TO BE MOST WATCHED IN COUNTRIES WITH A STRONG DEMOCRACY







# **PSM RADIO MARKET SHARE vs. DEMOCRACY INDEX**



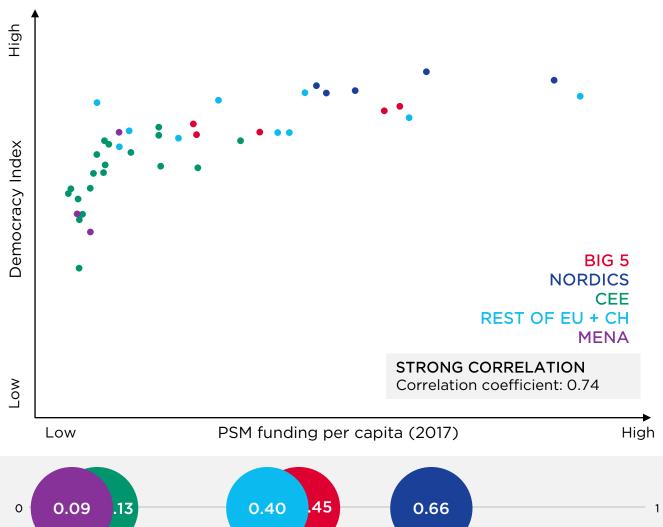
# **STRONG DEMOCRACIES TEND TO HAVE HIGHER PUBLIC RADIO SHARES**





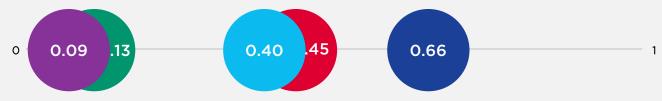


# **PSM FUNDING PER CAPITA VS. DEMOCRACY INDEX**







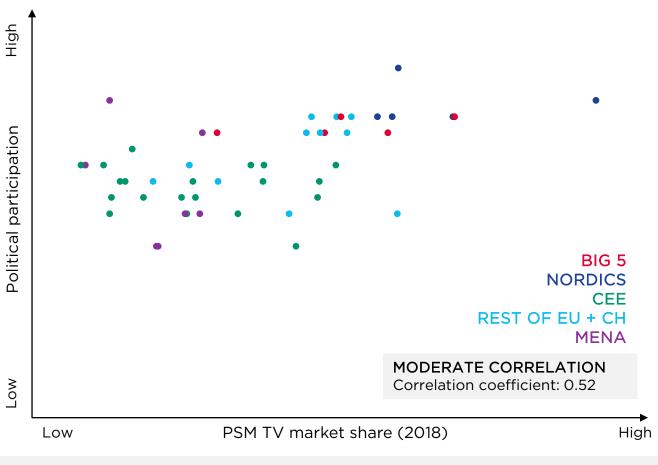




# POLITICAL PARTICIPATION

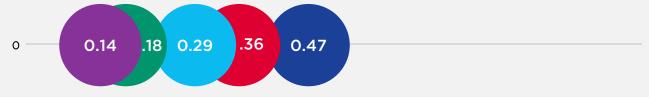
In countries with high PSM TV and radio market shares and high PSM funding per capita, political participation tends to be higher. A moderate correlation between these indicators implies that there is a link between citizens' democratic participation and the strength of the national PSM, but that there are also other factors influencing this relationship.

# PSM TV MARKET SHARE vs. POLITICAL PARTICIPATION



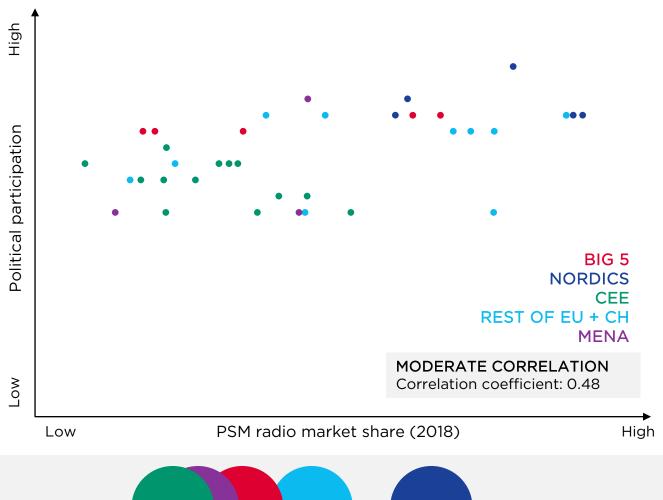
A NATION'S
STRONG PUBLIC
TV TENDS TO
INDICATE MORE
POLITICAL
PARTICIPATION







# PSM RADIO MARKET SHARE vs. POLITICAL PARTICIPATION



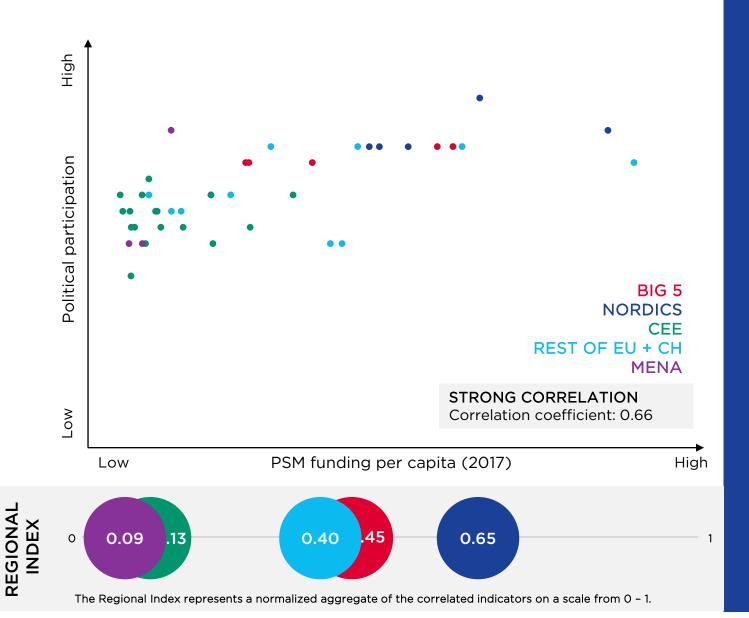
THE BIGGER A
NATION'S
PUBLIC RADIO
AUDIENCE,
THE HIGHER
THE POLITICAL
PARTICIPATION







# PSM FUNDING PER CAPITA vs. POLITICAL PARTICIPATION



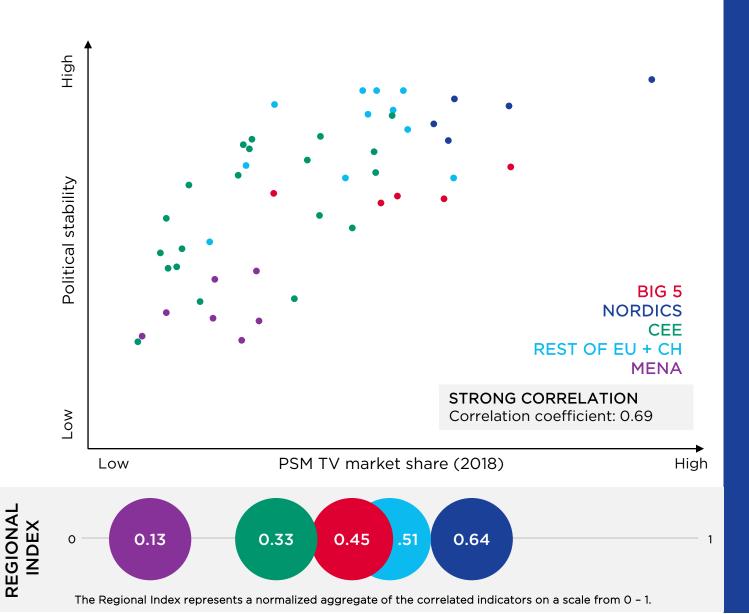
A WELLFUNDED PSM
GOES
TOGETHER
WITH HIGH
POLITICAL
PARTICIPATION



# POLITICAL STABILITY

Higher PSM TV and radio market shares and higher PSM funding per capita go together with higher political stability and an absence of violence in a country. As political stability forms the basis for a healthy democratic system, a strong and well-established PSM indicates an important precondition.

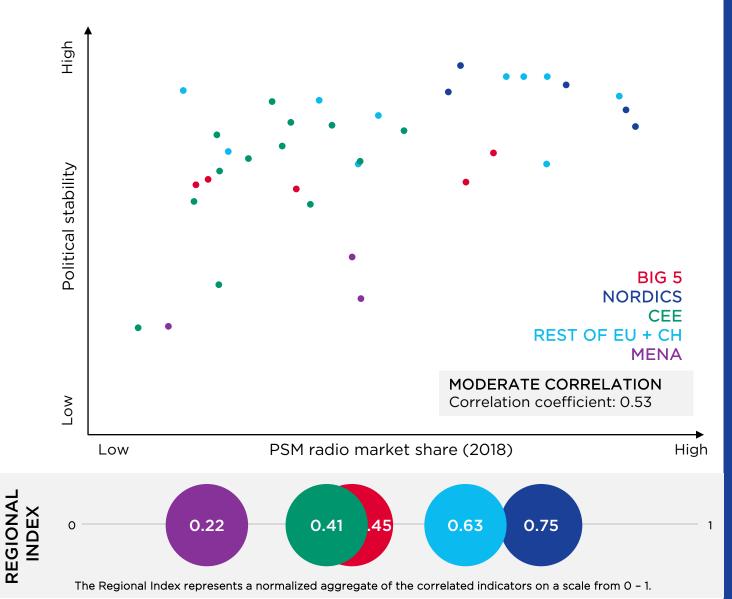
# PSM TV MARKET SHARE vs. POLITICAL STABILITY



# POLITICAL STABILITY IS HIGHER IN COUNTRIES THAT WATCH MORE PUBLIC TV



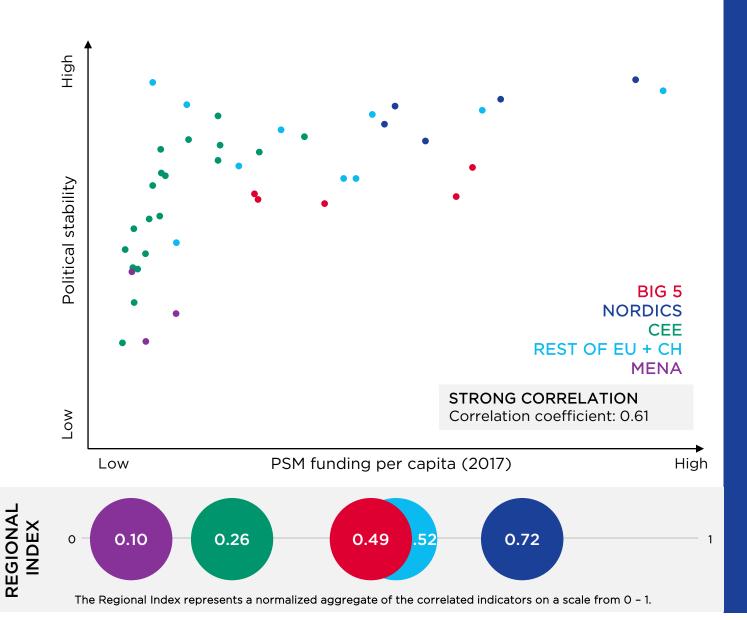
# PSM RADIO MARKET SHARE vs. POLITICAL STABILITY



# A NATION'S STRONG PUBLIC RADIO TENDS TO INDICATE POLITICAL STABILITY



# PSM FUNDING PER CAPITA vs. POLITICAL STABILITY



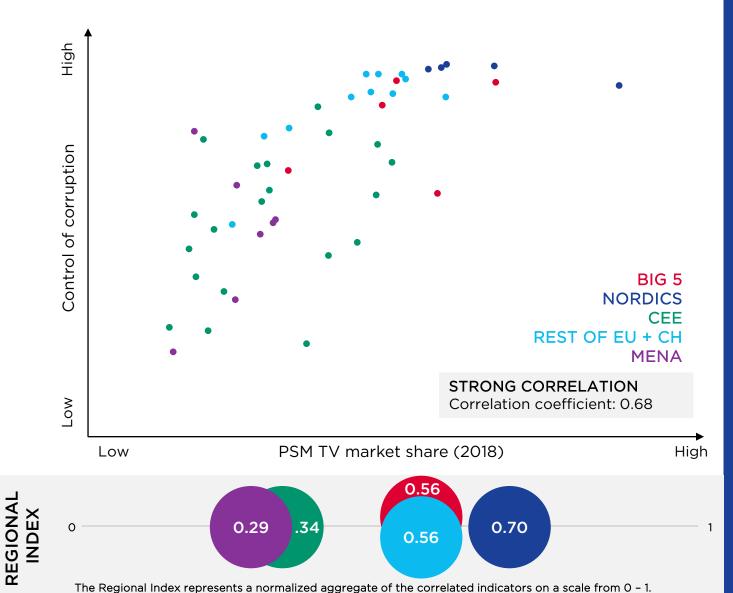
# COUNTRIES THAT INVEST MORE IN THEIR NATIONAL PSM ARE POLITICALLY MORE STABLE



# CONTROL OF CORRUPTION

In countries with high PSM TV and radio market shares and high PSM funding per capita there is a higher control of corruption. A strong positive correlation with all three indicators implies that a cherished PSM is more prevalent in fair and well-governed democratic societies.

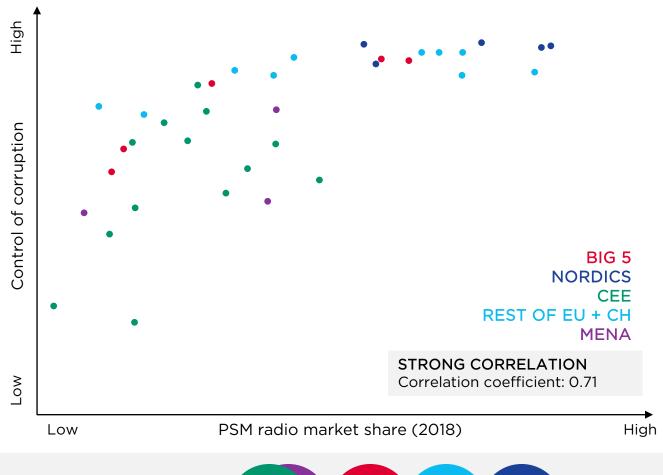
# PSM TV MARKET SHARE vs. CONTROL OF CORRUPTION



# COUNTRIES WITH HIGHER PSM TV MARKET SHARES TEND TO BE LESS CORRUPT



# PSM RADIO MARKET SHARE vs. CONTROL OF CORRUPTION



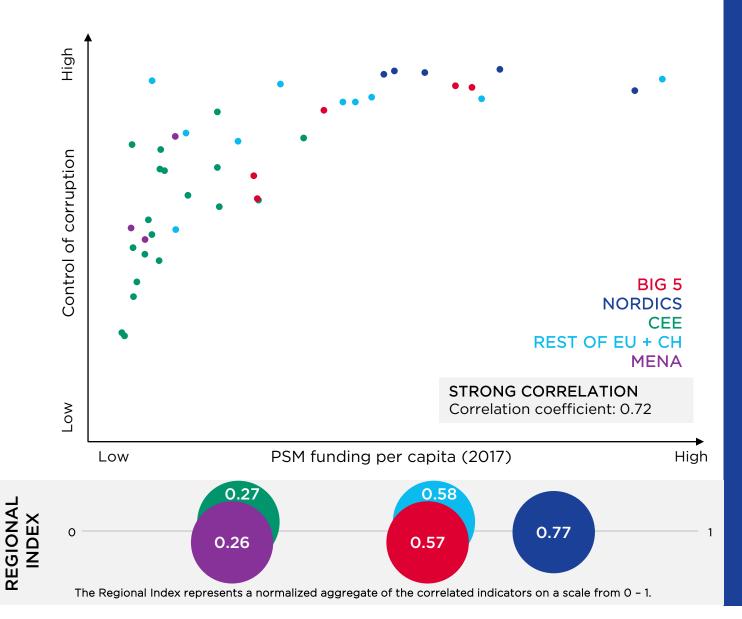
HIGHER PSM
RADIO
AUDIENCES
INDICATE A
HIGHER
CONTROL OF
CORRUPTION







# PSM FUNDING PER CAPITA vs. CONTROL OF CORRUPTION



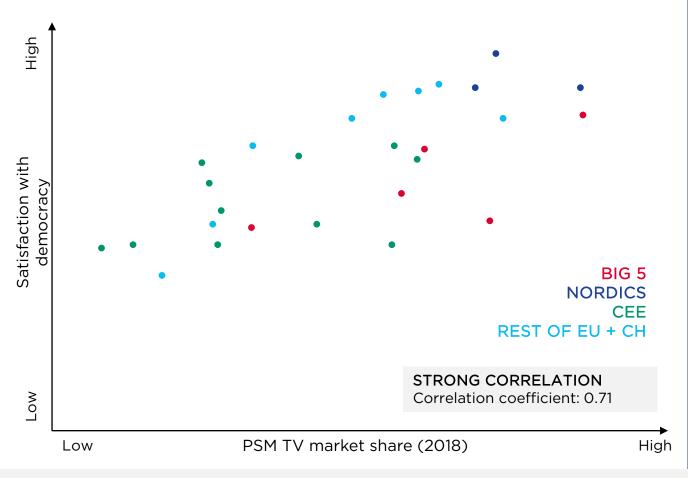
# COUNTRIES WITH A WELL-FUNDED PSM TEND TO HAVE LOWER RISKS OF CORRUPTION



# SATISFACTION WITH DEMOCRACY

In countries with higher PSM TV and radio market shares, higher PSM funding per capita and a perceived political independence of PSM, citizens' satisfaction with democracy is higher. A strong position of a nation's PSM is thus closely linked to its citizens' state of well-being.

# PSM TV MARKET SHARE vs. SATISFACTION WITH DEMOCRACY



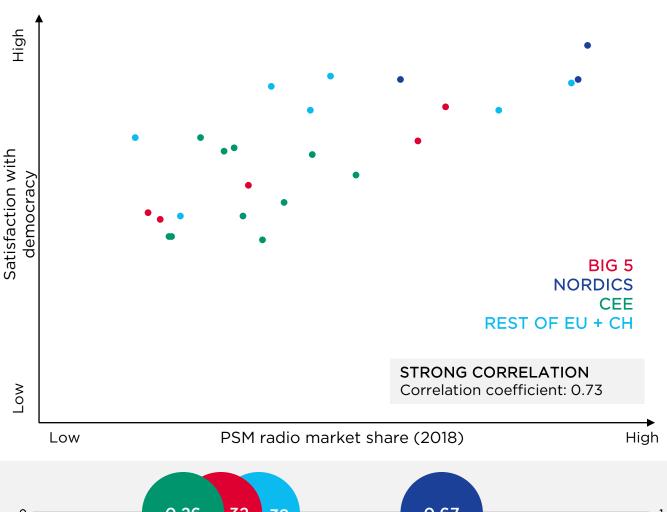








# PSM RADIO MARKET SHARE vs. SATISFACTION WITH DEMOCRACY



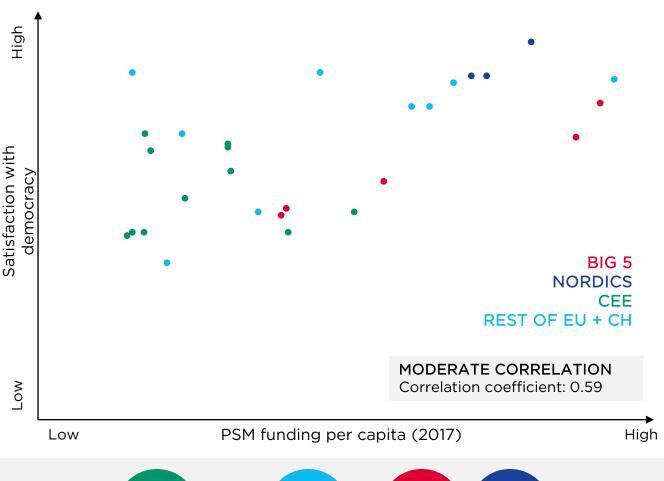
HIGHER PSM
RADIO SHARES
TEND TO
INDICATE MORE
SATISFACTION
WITH
DEMOCRACY





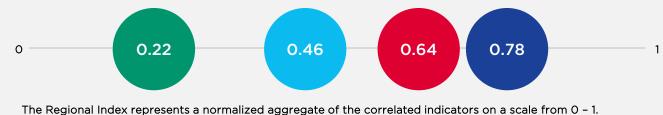


# PSM FUNDING PER CAPITA vs. SATISFACTION WITH DEMOCRACY



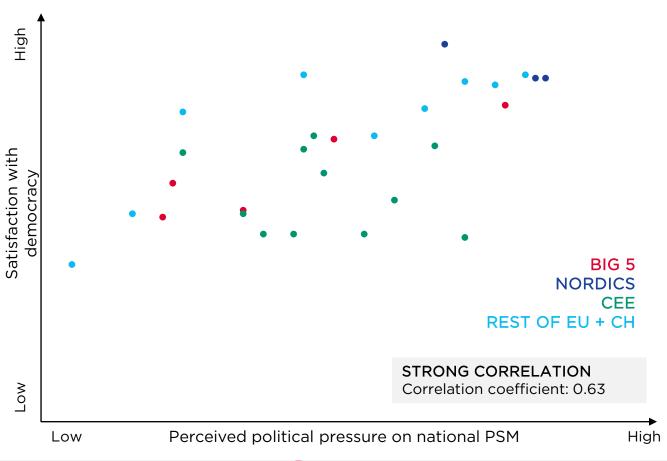
A COUNTRY'S WELL-FUNDED **PSM TENDS TO GO HAND IN HAND WITH CITIZENS' SATISFACTION** WITH **DEMOCRACY** 







# PERCEIVED POLITICAL PRESSURE ON PSM vs. SATISFACTION WITH DEMOCRACY



**CITIZENS WHO ARE SATISFIED WITH THEIR DEMOCRACIES ALSO PERCEIVE THEIR NATIONAL PSM** TO BE MORE INDEPENDENT



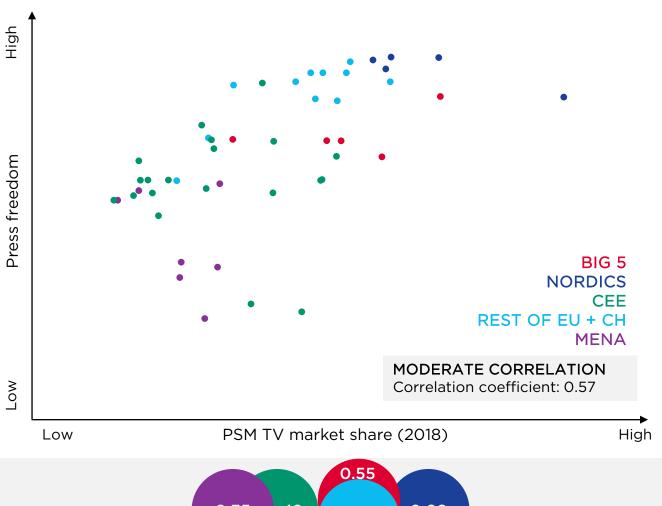




# PRESS FREEDOM

Higher PSM TV and radio market shares, higher PSM funding per capita and a perceived political independence of PSM strongly correlates with higher levels of press freedom in a country. As free and independent media are key for a healthy democracy, a wellfunded PSM that is valued by citizens can make a positive contribution.

# PSM TV MARKET SHARE vs. PRESS FREEDOM



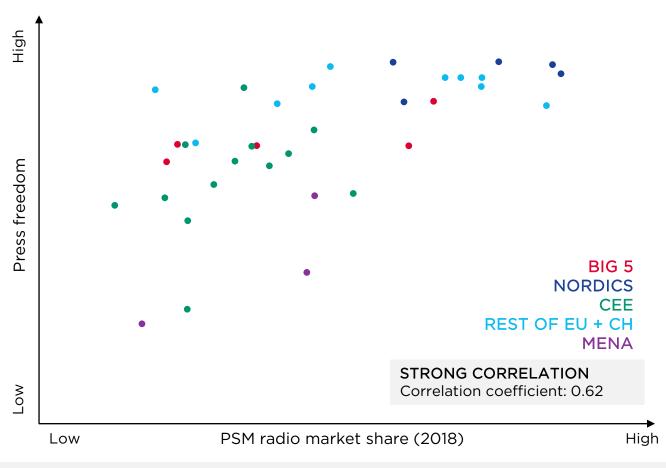








# PSM RADIO MARKET SHARE vs. PRESS FREEDOM



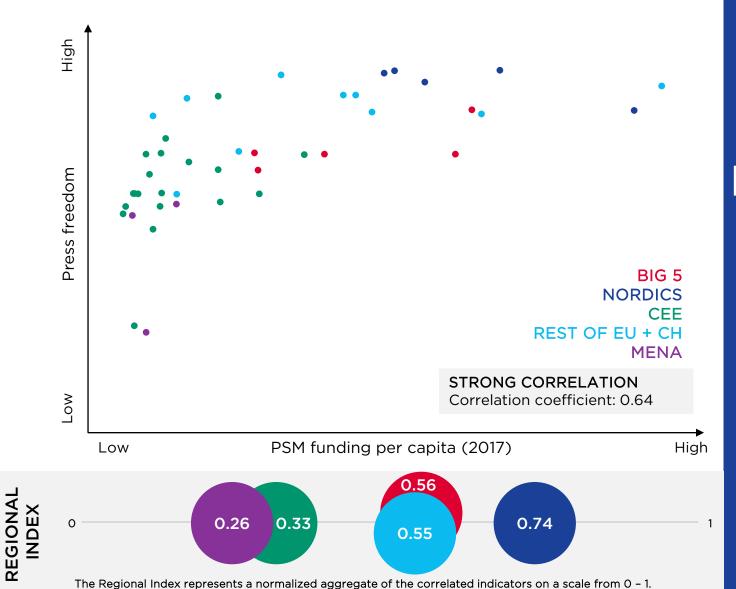
A NATION'S
STRONG PSM
RADIO SHARE
INDICATES
HIGHER LEVELS
OF PRESS
FREEDOM







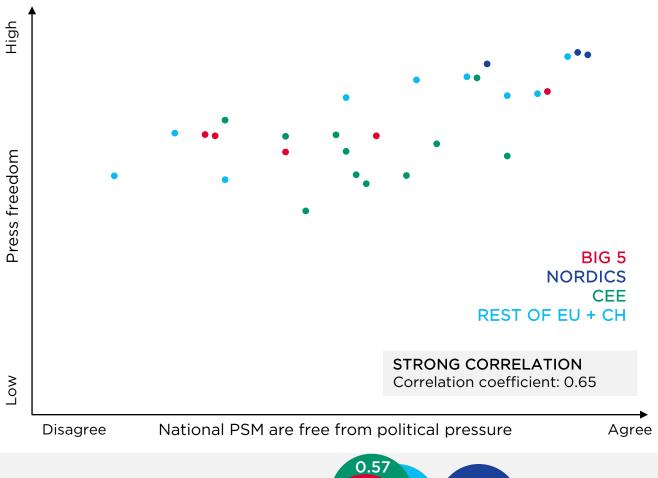
# PSM FUNDING PER CAPITA vs. PRESS FREEDOM



# COUNTRIES WITH A HIGH PRESS FREEDOM TEND TO FUND THEIR NATIONAL PSM MORE



# PERCEIVED POLITICAL PRESSURE ON PSM vs. PRESS FREEDOM



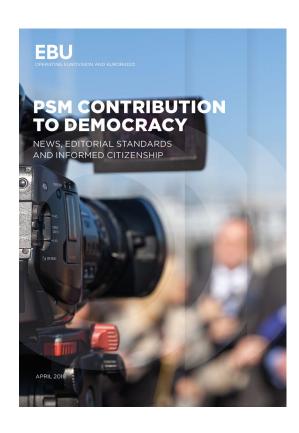








# WHAT SHOULD I READ NEXT?



## **PSM CONTRIBUTION TO DEMOCRACY**

A reflection on the democratic value of news and why public service media matters in this regard. Drawing on insights from the latest academic scholarship, this research produces compelling evidence of the democratic value PSM news deliver and serves as a valuable piece for the debate around a core function of PSM.

Download the full report here.

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