

## Polaris Nordic

## Digital Music in the Nordics

January 2020
By: Thomas Røssel \& Camilla Louise Brandt


Background, Method and Key Findings

## Results

Streaming

Behaviour

Attitudes

TV/movie streaming

Measuring streaming of music and TV streaming pre- and post Corona lockdown

About YouGov



Digital Music Services in the Nordics 2020

## Purpose of the study

Polaris Nordic (a collaboration between the three Nordic collecting societies Koda, TONO and Teosto) needs knowledge about the use of digital music services in the Nordic region and has conducted a survey in collaboration with YouGov.

The study has previously been conducted in 2015, 2017 and 2018. In 2020, the data from 2018 will be included to show the development of on-demand music streaming in the Nordics.

This report covers the following topics:

- The market for digital music services
- Behaviour and attitude on music streaming
- TV/movie streaming


## Methodology

National representative sample on gender, region, and age (12-65 years old) in Denmark, Norway, Sweden and Finland

## Methodology

The data collection was carried
out online using the Nordic
YouGov Panel

## $2+2=$ <br> Interviews

DK: 1.024 interviews
SE: 1.015 interviews NO: 1.016 interviews FI: 1.024 interviews

## Field Period

27 December 2019-9 January 2020

## Display of results

Flags are used to show the result for a given country. The results on a Nordic level are displayed by use of all four Nordic flags pooled together.


Nordic results


Danish results

## 4

Norwegian results


Finnish results

Across the Nordics, 9 in 10 stream music. The share of music streamers has increased since last year in Denmark, Norway, and Finland.

- The Nordic average of music streaming per day is 3.2 hours, while Norwegians listen the most with an average of 3.6 hours per day.
- Since last year, the share of premium subscribers has increased in Denmark (from $46 \%$ to $56 \%$ ), Norway (from $50 \%$ to $55 \%$ ), and Finland (from $26 \%$ to $32 \%$ ) while Sweden maintains the same high level (from 51\% to 52\%).
- Finland is the country with the highest share of people who only stream music on free services such as YouTube and social media.
- Subscribers to paid music streaming services (49\% of the population) tend to subscribe more to video streaming services than the general population in each country. In addition they are also more frequent concert-goers. (72\% vs. 62\%).
- YouTube is still the most used digital service for music streaming across the Nordics and has increased its share in all countries except Finland.
- Spotify is the second most used music streaming service. In all countries, paid versions are used more in total than free versions of Spotify. The Premium version is the single most used version in Denmark, Sweden and Norway, whereas the Free version is the single most used version in Finland.
- Across the Nordics, the main reasons for not subscribing to a paid streaming service are that it is too expensive or because you have so many options for streaming music for free that it does not seem relevant to pay for a subscription-based music streaming service.
- In general, the interest in attending concerts has increased over the years. Across the Nordics, 62\% of the total population have attended a concert, festival or other musical performance during the last year, and the active concert-goers on average attend 3.1 concerts a year.
- Pop \& Rock are the most favoured genres across the Nordics.
- $50 \%$ listen to their own music library within music digital services. Finns and Norwegians especially use mood/vibe playlists.
- Across the Nordics, the usage of TV/ movie streaming services has increased in comparison to last year. Denmark and Norway are, with more than $70 \%$, the two countries with the highest shares of people subscribing to at least one service TV/movie streaming service.
- Across all four Nordic countries, there are significant increases in the share of people who subscribe to Netflix, Viaplay, and HBO Nordic.




## Music consumption - Nordics and countries

Across the Nordics, 9 in 10 stream music. More than half of the population in Sweden and Norway and half of the Danish population have a paid subscription to a music streaming service

Music streamers

(2018: 90\%)

(2018: 86\%)

(2018: 92\%)

(2018: 88\%)

(2018: 92\%)

Premium subscribers/ bundlers*

Only use free/trial versions
(do not have any paid subscription)

Non streamers



(ㄷ) 2.8

Daily hours used on streaming paid and free/trial digital audio streaming services incl. social media - Nordics and countries On a daily basis, 0.4 more hours are spent on free streaming compared to paid versions measured per music listener. Danes spend less time on paid music streaming services compared to the other Nordic countries, whereas Norwegians spend the most time listening to paid music streaming services.

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■ Daily hours - free/trial versions

- Daily hours - paid services




## Nordic profile of people with a paid audio streaming service

## (in comparison to the general population)

## Premium

subscribers/bundlers
$\checkmark$ No gender differences
$\checkmark$ More 12-17 (15\% vs. 11\%) and 18-29 (26\% vs. 20\%) year olds and fewer 50-65 year olds ( $18 \%$ vs. 29\%)
$\checkmark$ Yearly household income of more than 700,000 DKK/SEK/NOK (EUR 94,000) (32\% vs. 28\%)
$\checkmark$ Much more frequent concert-goers (72\% vs. 62\%)
$\checkmark$ Favourite music genres are: Rap/Hip-Hop (26\% vs. 20\%), Alternative \& Indie ( $16 \%$ vs. 12\%), Urban/R\&B (16\% vs. 13\%), Dance \& Electronic ( $22 \%$ vs. 19\%) and Pop ( $60 \%$ vs. $56 \%$ ),
$\checkmark$ Many more subscribers of TV/movie streaming services, especially Netflix (66\% vs. 49\%), HBO Nordic (28\% vs. 19\%) and Viaplay (29\% vs. 21\%)
$\checkmark$ More who find it important to have access to all the music they like, when choosing a music service ( $63 \%$ vs. $46 \%$ )
$\checkmark$ More who find it important that a music service is easy to use on multiple devices and platforms ( $38 \%$ vs. $25 \%$ )

YouGov ${ }_{11}$

# Nordic profile of people with only a free/trial version of an audio streaming service 

(in comparison to the general population)

## Only use free/trial versions

Top audio and video services used for streaming of music - Nordics and countries
Across all four Nordic countries, YouTube is the most used digital music service for music. Spotify comes in second. Both Facebook and Instagram are in the top 5 in most countries


Q7a Which of the following digital music services do you use when listening to music?

Q7b Which of the following digital services/social media do
you use to watch or listen to music or music videos?
Base: All
you use to
Base: All

## Version of Spotify used in the past 12 months - Nordics and countries

In all countries, paid versions are used more in total than free versions of Spotify. The Premium version is the single most used version in Denmark, Sweden and Norway, whereas the Free version is the single most used version in Finland


Q9a Which version of Spotify have you used within the last 12 months? Base: Users of Spotify

## Daily time spent on the top 5 audio and video services used for streaming of music - Nordics and countries

Out of the top 5 digital services used for streaming, the most time is spent on paid/bundle Spotify subscriptions. In general, Swedes and Norwegians have a longer time consumption on all services shown below

 to music or watching music videos on the following digital services?
Base: Use digital service to listen to music previous years, when respondents were asked to estimate their weekly time spent. However the trend suggests that the time spent using different services has continued to increase.

Daily time spent on the audio and video services used for streaming of music - Nordic overview
Across the Nordics, YouTube and Spotify accounts for more than half of all time spent on daily music streaming.
Nordic overview: Share of time spent on audio and video services used for music streaming


Share of time used on paid vs. free music streaming:


This year, respondents were asked to estimate their daily time spent using different services, so the results are not directly proportional to previous years, when respondents were asked to estimate their weekly time spent. However the trend suggests that the time spent using different services has continued to increase.

## Daily time spent on the audio and video services used for streaming of music - Nordic overview

Across the Nordics YouTube and Spotify accounts for roughly half of all time spent on daily music streaming.


This year, respondents were asked to estimate their daily time spent using different services, so the results are not directly proportional to previous years, when respondents were asked to estimate their weekly time spent. However the trend suggests that the time spent using different services has continued to increase.


Q8a In a typical week, how many hours per day do you spend listening to music or watching music videos on the following digital services?
Base: Use dioital service to listen to music

# Daily time spent on the paid and free audio and video services used for streaming of music - Nordic overview 

 Across the Nordics, two-third of all time spent comes from free music streaming.Share of time used on paid vs. free music streaming:


Share of time used on paid vs. free music streaming:


This year, respondents were asked to estimate their daily time spent using different services, so the results are no directly proportional to previous years, when respondents were asked to estimate their weekly time spent. However the trend suggests that the time spent using different services has continued to increase.

Share of time used on paid vs. free music streaming:


Share of time used on paid vs. free music streaming:
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# Reasons for not subscribing to a music streaming service - Nordics and countries 

 have so many options for streaming music for free that they don't see why they should pay
"I listen to music so little I don't need a paid version of the service"
"There are many options for streaming music for free, so I don't see why I should pay"
"Paid services are too expensive"
"My financial situation does not allow any extra expenses at all"


## Reasons for not subscribing to a music streaming service - Nordics and countries

Not being bothered by ads is not a main reason for not subscribing to a music streaming service with as few as $16 \%$ stating that they are not bothered by ads in the free services. Using someone else's paid service or spending one's music budget on music items like CDs and LP's are not main reasons either
"Ads in the free service don't bother me"
"The features of a paid service are not so good that I'm willing to pay for them"
spend my music budget on LPs/ concerts/CDs"
"I use someone else's paid service, but do not pay myself"



Nordics average 2020
$10 \%$

- 2020




## Concerts - Nordics and countries

In the Nordics, 2 in 3 annually attend a concert. Those who go to concerts attend on average 3 concerts a year


Q3 In the past 12 months, have you been to a concert, music festival or other live music event or musical performance?

Q4 How many concerts, festivals or other live music events have you been to during the past 12 months? (Average) Base: Have been to a concert in the past 12 months

## Favourite music genres - Nordics and countries

## Pop \& Rock are the most favoured genres across the Nordics



Q5New What are your favourite genres of music? Base: All

Types of playlists listened to on digital services used - Nordics and countries
In the Nordics, $50 \%$ listen to their own music Iibrary inside music digital
services, Finns and Norwegians especially use mood/vibe playlists services, Finns and Norwegians especially use mood/vibe playlists


Channels where a new song was discovered - Nordics
Radio is still the main channel for discovering new songs


## Channels where a new song was discovered - countries

## Radio is still the main channel for discovering new songs



Q21 Think back to the last time you discovered a new song/piece of music you really liked: How did you discover it? Base: All

Channels where a new song was discovered - by age
Radio is primarily used to discover new music by people over 30 years old. Young people primarily discover new music through friends and social media


## Purchase of music - Nordics

The number of people who purchase music is declining on a Nordic level. The decline is
caused by fewer people purchasing CD's


正, inased music downloads


2020
2018

- 2017

2015

NET: Have purchased music

## Purchase of music - Countries

## Since 2015, the number of people who purchase music has declined significantly in Denmark, Sweden, and Norway while Finland holds a steady level



Q6 In the past 12 months, have you purchased music in the form of downloads (iTunes etc.), or physical format, such as CDs or vinyl? Base: All

## Attitudes



## Attitudes towards music and rights - Nordics and countries

Across the Nordics, 7 in 10 agree that it is fair that online services who use music pay a share of their revenue to the creators of the music. Compared to Sweden and Denmark, significantly more Norwegians and Finns think that the price for getting access to almost all music through a subscription based streaming service is cheap
"I often find interesting music via social media"
"I often share links to music tracks, music videos or playlists on social media"
"I think that the price for getting access to almost all music through a subscription based streaming service is cheap"
"I think it's fair that online services who use music as a part of their business, pay a share of their revenue to the creators of the music"


Results shown for Topbox [Agree/Strongly agree]


Nordics average 2020

Q24 Do you agree or disagree with each of the following statements?
Base: All

Attitudes towards music and rights - Nordics and countries
Few show a high interest in the five solutions below with the fewest being interested in augmented and virtual reality experiences added to music
"I'm interested in a high-quality smart speaker with voice control, including a subscription to a streaming service of my choice"
"I'm interested in a streaming service that costs a few more euros a month but has a much better audio quality than the basic service"


Results shown for Topbox [Agree/Strongly agree]
"I'm interested in a high-quality smart speaker with voice control, including a subscription to a streaming service of my choice"
"I'm interested in a streaming service that combines music, pay-TV and games"
"I'm interested in augmented reality and virtual reality experiences added to music"

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Streaming of TV/movie content - an overview of the Nordic markets

Has at least one TV/movie content streaming service
Nordics total


Streaming of TV/movie content - Nordics and countries
Across all four Nordic countries, there are significant increases in the number of people who subscribe to video streaming services, Netflix, Viaplay, and HBO Nordic especially


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Daily time spent on streaming TV/movie content - Nordics and countries
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On a Nordic level, subscribers spend the most time per day on watching Netflix and Amazon Prime. Locally, Norwegians spend the most time on watching C More. In Denmark, Viaplay is on level with both Netflix and Amazon Prime. Danes in general have a lower daily time usage on video streaming service than their fellow Nordic residents


## Daily time spent on streaming TV/movie content - Nordic overview

## Across the Nordics, Netflix accounts for $40 \%$ of all time spent on paid TV/movie streaming, which is more than twice as much time spent on the second largest player, Viaplay

Nordic overview: Share of time spent on streaming of TV/movie content


This year, respondents were asked to estimate their daily time spent using different services, so the results are not directly proportional to previous years, when respondents were asked to estimate their weekly time spent. However the trend suggests that the time spent using different services has continued to increase.

Daily time spent on streaming TV/movie content - Nordic overview
Netflix is a true large Nordic player, whereas local streaming services mainly fight for second places (exceptin Sweden, where Viaplay is the second largest player measured on time spent).



Measuring streaming of music and TV streaming pre- and post Corona lockdown

## Methodology

## Measuring streaming of music and TV streaming pre- and post Corona lockdown

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\(\because \because\) Sample
National representative sample on gender, region, and age (18-65 years old) in Denmark, Norway, Sweden and Finland
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## Methodology <br> The data collection was carried out online using the Nordic YouGov Pane

## Interviews

Pre-Corona (including age group: 18-65):

DK: 940 interviews SE: 931 interviews NO: 871 interviews FI: 882 interviews

Post-Corona (including age group: 18-65):

DK: 1013 interviews SE: 1011 interviews NO: 1012 interviews FI: 1008 interviews

The following results show selected results from the survey "Digital Music in the Nordics" which was re-run again after the emergence of the Corona pandemic.

The results are based on 18-65 year olds and the results from the pre-Corona survey thus differ slightly from the results shown in the first part of the report as they are based respondents aged 12-65.

Field Period
Pre-Corona: 27 December 2019-9 January 2020

Post-Corona: 3-14 April 2020

Nordic Summary - music and TV streaming pre- and post the Corona lockdown

## Prior to the Corona pandemic

paid for a music streaming service across the Nordics
used a paid music streaming service
used Spotify when listening to music
of the time spent on music streaming came from paid music services
subscribed to a TV streaming service

## 1 month into the Corona lockdown

41\%
pay for a music streaming service across the Nordics. People paying in Denmark has decreased, but increased slightly in the other countries
use a paid music streaming service, but great local differences are seen. In Denmark the share of users of paid services has gone down from 56\% to 50\%
use Spotify when listening to music. Denmark has decreased the number of users, but this is more than accounted for in the other countries

use Facebook when listening to music. All countries have increased number of Facebook music listeners

of the time spent on music streaming comes from paid music services. The trend of less paid music is seen in Denmark only due to the smaller user base of Spotify which impacts the Nordics results overall for paid music
$71 \%$
subscribe to a TV streaming service. All countries experience small increases, but no significant increases are seen among the largest players

YouGov

Top audio and video services used for streaming of music - Pre- and post Corona lockdown
Except in Denmark, the usage of Spotify has overall increased after the corona lockdown. Further, listening to music on Facebook and Instagram has increased significantly in most countries



## Users of music streaming - pre- and post corona lockdown

The share of users of paid, free and non-users remains unchanged overall in the Nordics after the Corona lockdown, but local changes are seen. Denmark has decreased the number of users of paid services, whereas this has increased in Sweden and Norway. No changes are seen in Finland

Share of people using paid, free and no music streaming service


Share of time used on paid vs. free music streaming


Q8a In a typical week, how many hours per day do you spend listening to music or watching music videos on the following digital services?
Base: Use digital service to listen to music

## Time spent per day on largest music streaming players - Pre- and post Coronalockdown

Time spent on listening to music on Facebook has increased in all four countries after the Corona lockdown. Instagram users in Sweden use much less time on listening to music compared to before the lockdown

Daily average time spent on music streaming services


## Streaming of TV/movie content - Nordics and countries

Though small positive changes are seen in the share of people subscribing to TV streaming services preand post the Corona lockdown, no significant changes at all are seen among the largest players



Q11 Do you currentiy subscribe to one or several of the
ollowing digital services providing TV and/or movie content?

## Time spent per day on largest TV streaming players - Pre- and post Corona lockdown

Overall, users of most of the streaming services, have increased their viewing time after the corona lockdown. The three largest players - Netflix, HBO Nordic and Viaplay - are being used more compared to before the lockdown (with the exception of HBO and Viaplay in Finland)

Daily average time spent on TV streaming services



## Meet your team



Thomas Røssel
Senior Research Consultant

Thomas joined YouGov in 2015. Thomas has 20 years of experience in market research and consultancy within a row of different businesses - e.g. media, TV/streaming, culture, telecom, finance and medical. Thomas knows the entire research portfolio and work with the more heavy and complex surveys like segmentation, conjoint and combination studies Thomas has a master's degree from Copenhagen Business

School.

[^1]
## $\bigcirc 7$ MILLION

PEOPLE WHO PARTICIPATE IN YOUGOV PANELS WORLDWIDE

## NUMBER OF SURVEYS COMPLETED

 GLOBALLY BY YOUGOV PANELLISTSYOUGOV IS ONE OF THE MOST QUOTED RESEARCH SOURCES
\#1 IN UK
\#1 IN DENMARK
\#2 IN GERMANY
\#2 IN SINGAPORE

## 260K +

DATA VARIABLES OF OPINIONS, ATTITUDES AND BEHAVIOURS FROM OUR PANELLISTS

## คㄱ 2000+

CLIENTS SERVED IN 2019
(160K+
MEDIA MENTIONS AUG 17-JUL 19

YOUGOV GLOBAL RANKING IN THE
24
AMA GOLD
TOP 50 REPORT


[^0]:    Q24 Do you agree or disagree with each of the following statements? Base: All

[^1]:    E: thomas.rossel@yougov.com
    M: +45 27632565

