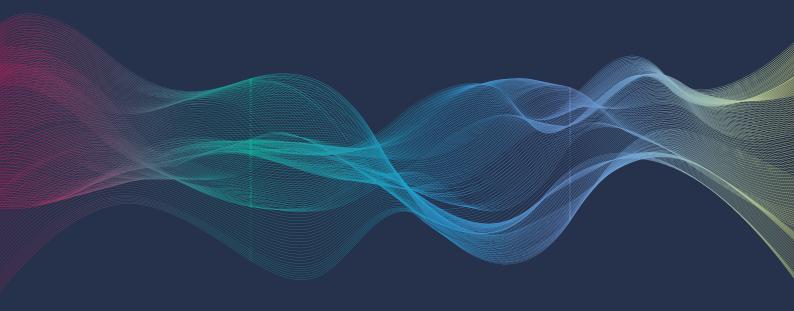
## Settling the Netflix & HBO Debate







## NETFLIX HBO

A month ago, a <u>report</u> by *Parrot Analytics* compared the top TV series from several platforms during September, including Netflix and HBO, in three countries. We concluded that HBO's *Game of Thrones* had the most demand out of these titles, with Netflix's original titles coming in second. Recently, Ted Sarandos made comments indicating that he believed that Netflix's digital original series, specifically *Narcos*, actually was more popular than Game of Thrones.

Expectedly, the comment sparked wide debates across fans and media alike. However, without a truly global cross-platform audience demand measure, it is impossible to make such comparisons.

Luckily, **Demand Rating™** enables the television to do exactly that.

By measuring global audience demand activity on video streaming sites, file-sharing and P2P protocols, blogging and micro-blogging sites, fan and critic rating sites and social media, *Parrot Analytics*' global demand measurement system is design to solve for the fragmentation of audiences across platforms with a single cross-platform, country-specific metric.

To shed some more light, in this study we compare the demand for *Game of Thrones* to the demand for Netflix's original series to determine which title comes out on top and in which markets. The **Demand Expressions™** —an absolute measure of demand for titles within a market — were averaged over the month of December in 53 countries, classified by whether *Game of Thrones* or a Netflix title had more demand.







Out of the 53 countries, 39 markets preferred *Game of Thrones* over Netflix's original series, but 14 did prefer a Netflix title to HBO's hit. Netflix's top title, whether it came first or second, was usually Marvel's *Jessica Jones*, which was only released on November 20<sup>th</sup>. *Orange is the New Black* was also popular: it had more demand than *Game of Thrones* in France and Spain. In South Africa, both *Jessica Jones* and *Orange is the New Black* had more demand than *Game of Thrones*.

But where's *Narcos*? While it came second behind *Game of Thrones* in our <u>September study</u>, it has decreased in demand since its August 28<sup>th</sup> release. Marvel's *Jessica Jones*, released in mid-November, is now the most recent and most popular Netflix title.

While a Netflix title only had more demand than *Game of Thrones* in 26% of the markets included in this study, the markets where Netflix did come out on top are fairly important. From the map, it becomes clear that Netflix titles (specifically, *Jessica Jones*) have more demand than *Game of Thrones* in December in western Europe and Australia/New Zealand. Several other large countries, including South Africa and India, also have more demand for the Netflix show.

On the other hand, *Game of Thrones* has the most demand in much of eastern Europe, South America and Asia. While Netflix is not yet available in most Asian and Middle Eastern countries, it is available in most of Europe and South America, indicating that for many markets their *Game of Thrones* preference is not a result of Netflix's absence.



With *Parrot Analytics*' global **Demand Rating™** system, the TV industry now has the tools to be able to compare audience demand for content on different platforms on a market-by-market basis.

As far as the HBO vs Netflix debate goes, in December 2015, here are the facts:

By demand, *Game of Thrones* is still more popular than Netflix's latest series in the majority of markets around the globe.



## Appendix

These tables contain the **Demand Rating™** for the titles in each country. **Demand Rating™** are a relative measure of demand across markets, so that we can tell that *Game of Thrones* has more demand in France (78.63) than it does in Brazil (71.72). Note the "rank" is only between *Game of Thrones* and Netflix original series in this market.

Countries where a Netflix title has more demand than *Game of Thrones*:

Australia	1	Jessica Jones	70.25
	2	Game of Thrones	66.96
France	1	Orange Is The New Black	78.85
	2	Game of Thrones	78.63
Hungary	1	Jessica Jones	73.09
	2	Game of Thrones	68.89
India	1	Jessica Jones	78.04
	2	Game of Thrones	69.27
Ireland	1	Jessica Jones	74.71
	2	Game of Thrones	72.42
Kenya	1	Jessica Jones	53.17
	2	Game of Thrones	52.90
New Zealand	1 2	Jessica Jones Game of Thrones	76.17 66.66
Pakistan	1	Jessica Jones	73.27
	2	Game of Thrones	66.97
Singapore	1	Jessica Jones	69.19
	2	Game of Thrones	63.43
South Africa	1	Jessica Jones	68.20
	2	Orange Is The New Black	59.53
	3	Game of Thrones	57.33
Spain	1	Orange Is The New Black	72.32
	2	Game of Thrones	64.88
UAE	1	Jessica Jones	75.39
	2	Game of Thrones	67.58
UK	1 2	Jessica Jones Game of Thrones	77.60 70.43
Venezuela	1 2	Jessica Jones Game of Thrones	73.62 72.65



## Countries where *Game of Thrones* has more demand than the Netflix titles:

Argentina	1	Game of Thrones	75.21
	2	Jessica Jones	64.89
Belgium	1 2	Game of Thrones Orange Is The New Black	77.91 77.84
Brazil	1 2	Game of Thrones Jessica Jones	71.72 61.12
Bulgaria	1 2	Game of Thrones House of Cards	70.27 48.96
Canada	1 2	Game of Thrones Orange Is The New Black	72.88 67.86
Chile	1 2	Game of Thrones Jessica Jones	73.16 63.10
China	1 2	Game of Thrones House of Cards	69.09 58.51
Croatia	1 2	Game of Thrones Jessica Jones	69.41 60.04
Czech Republic	1 2	Game of Thrones Jessica Jones	75.67 58.51
Denmark	1 2	Game of Thrones House of Cards	67.32 53.93
Finland	1	Game of Thrones	70.10
	2	Jessica Jones	69.21
Germany	1	Game of Thrones	70.18
	2	Jessica Jones	66.22
Greece	1	Game of Thrones	77.22
	2	Jessica Jones	57.82
Hong Kong	1	Game of Thrones	68.76
	2	Jessica Jones	65.18
Iceland	1	Game of Thrones	64.60
	2	Jessica Jones	63.30
Indonesia	1	Game of Thrones	63.82
	2	Jessica Jones	59.47
Iran	1	Game of Thrones	75.17
	2	Master Of None	57.68
Israel	1	Game of Thrones	71.05
	2	Jessica Jones	70.93
Italy	1 2	Game of Thrones Daredevil	76.21 71.30
Japan	1	Game of Thrones	64.85
	2	Jessica Jones	51.12

Latvia	1 2	Game of Thrones Jessica Jones	67.02 59.36
Lithuania	1 2	Game of Thrones Orange Is The New Black	64.62 54.21
Malaysia	1 2	Game of Thrones Jessica Jones	62.53 60.24
Mexico	1 2	Game of Thrones Club de Cuervos	74.27 68.57
Netherlands	1 2	Game of Thrones Orange Is The New Black	70.82 60.21
Norway	1 2	Game of Thrones Orange Is The New Black	67.68 58.64
Philippines	1 2	Game of Thrones Jessica Jones	65.23 65.50
Poland	1 2	Game of Thrones Jessica Jones	74.31 64.41
Portugal	1 2	Game of Thrones Jessica Jones	66.03 64.66
Romania	1 2	Game of Thrones Jessica Jones	75.27 56.06
Russia	1 2	Game of Thrones Daredevil	71.04 60.04
Saudi Arabia	1 2	Game of Thrones Orange Is The New Black	75.96 57.48
Serbia	1 2	Game of Thrones Jessica Jones	73.37 55.42
Slovenia	1 2	Game of Thrones Jessica Jones	64.44 51.78
South Korea	1 2	Game of Thrones Jessica Jones	70.67 61.84
Sweden	1 2	Game of Thrones Orange Is The New Black	69.92 61.59
Switzerland	1 2	Game of Thrones Orange Is The New Black	78.58 73.59
Thailand	1 2	Game of Thrones Jessica Jones	64.37 54.05
United States	1 2	Game of Thrones Jessica Jones	71.58 71.17

*Parrot Analytics* is a data science company that has developed the industry's first and only cross-platform, country-specific, real-time demand rating platform for TV and film content (Demand Rating). The company's next-generation technology helps TV and film producers, content buyers, sellers and advertisers make more effective content decisions. It does this by capturing and analysing TV content demand in real-time from hundreds of millions of viewers across the world; providing unprecedented insights into global content demand and predicting future country-specific content performance with a high degree of accuracy.

