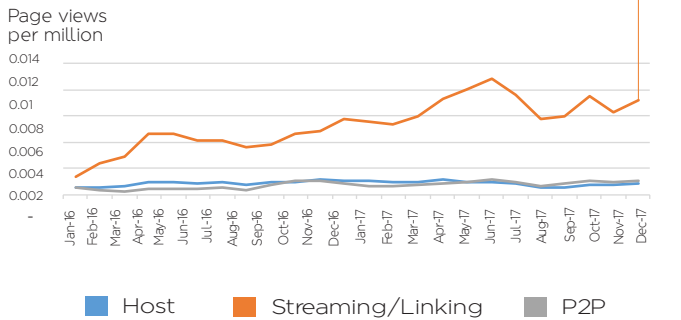


# THAILAND'S PIRACY LANDSCAPE 2018

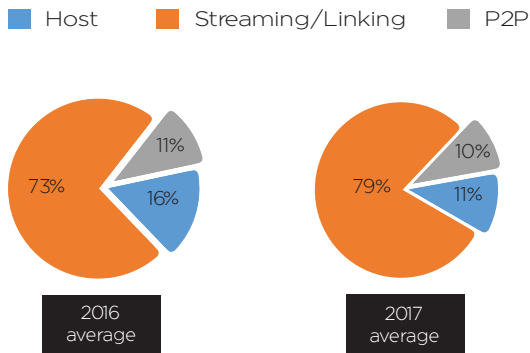
## STREAMING PIRACY SIGNIFICANTLY UP WHILE P2P DECLINES

**81.35%** = Increased pageviews of an average user of streaming piracy websites between 2016 & 2017

### Piracy Traffic by Category



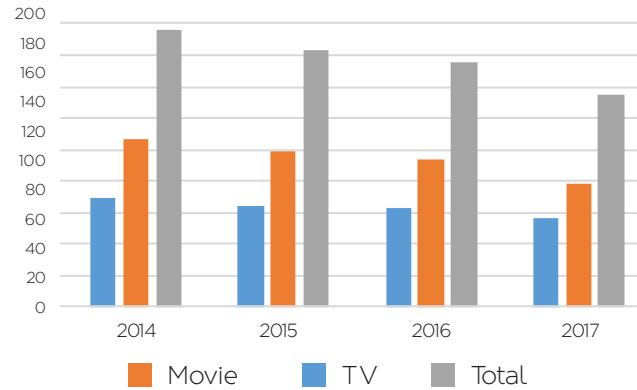
\*The count of pageviews is the total number of times the pages of a website were viewed or refreshed within the selected time period. Page views per million indicates what fraction of all the page views by Alexa Toolbar users go to a particular site.



Custom analysis of Alexa data

**135 million** = total number of BitTorrent movie and TV downloads in 2017

### Annual BitTorrent Movie & TV Downloads in Millions

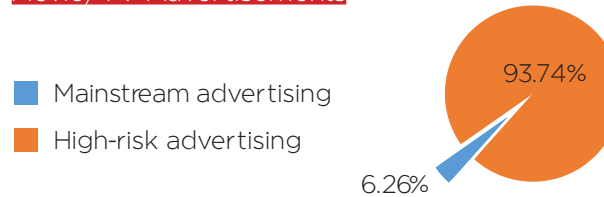


BitTorrent piracy has seen a slight reduction in 2017, possibly due to a user shift to host sites such as 4shared.com and link sites such as movie2free.com.

MovieLabs data

**93.74%** = percentage of high-risk advertisements (sex industry, gambling, malware, scams) appearing on pirate websites

### Movie/TV Advertisements



In particular, 62.22% of High Risk ads were for the sex industry and 16.05% were for gambling.

The Impact of High Risk Advertising on Thai Social Values: The Role of Piracy Websites  
Dr. Paul A. Watters, Massey University, March 2015

In Thailand, local views at pirated sites are **3.85** times higher than those at legitimate sites

### Legitimate Online Video Services

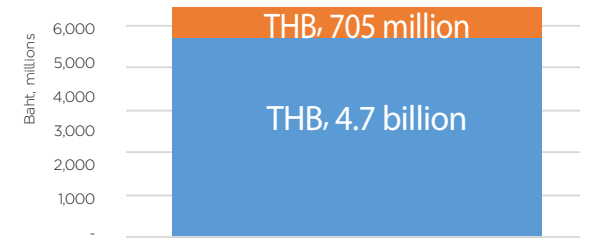


Local Pirate Site Visits: 27,949,253

WEBSITE (TOP 5)	TOTAL VISITS	LOCAL VISITS
movie2free.com	13,185,465	12,485,019
siambitme	4,971,434	4,795,748
O37hd.com	4,362,665	4,206,832
subthai.co	3,421,159	3,271,203
kseries.co	3,332,312	3,190,450

Custom analysis of Alexa data (March 2018)

**15%** increase in box office if piracy is completely stamped out



IHS 2017 Local

Legend: Actual Box Office (blue), + 15% Potential Increase (orange)

"The Dual Impact of Movie Piracy on Box-Office Revenue: Cannibalization and Promotion", Carnegie Mellon University, (December 2015)