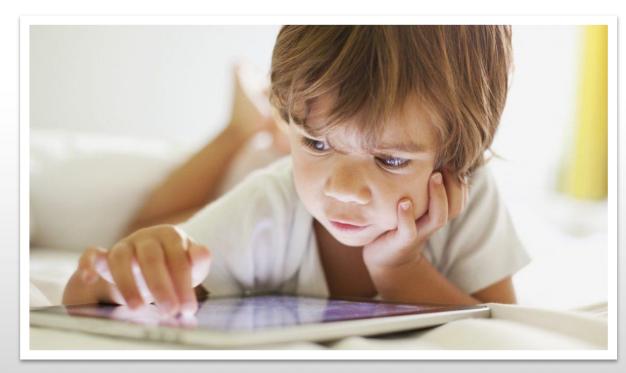


What and where are kids watching TV?





TRT ULUSLARARAS



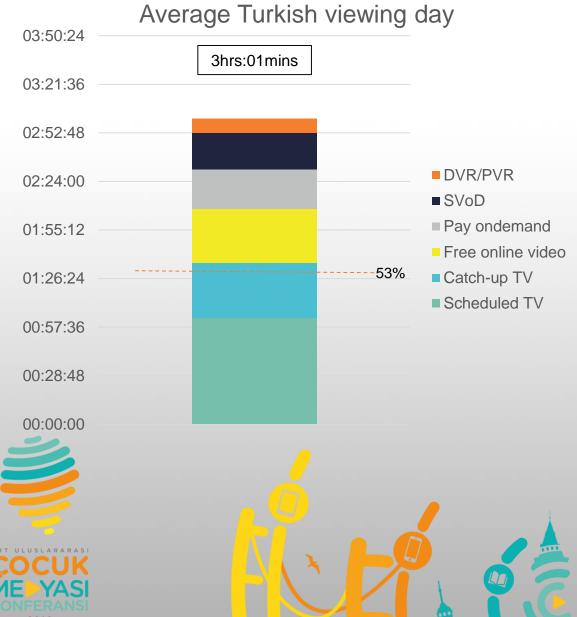
Homes with young kids are much more likely to take all forms of paid TV service

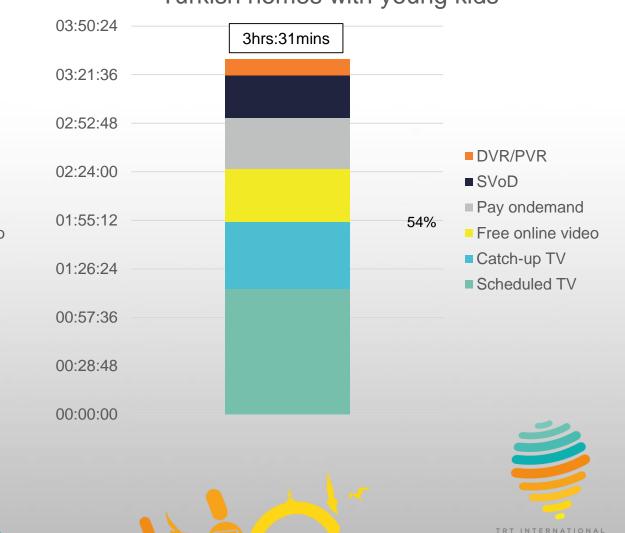
Skew from average Turkish home





But are kids turning away from TV?



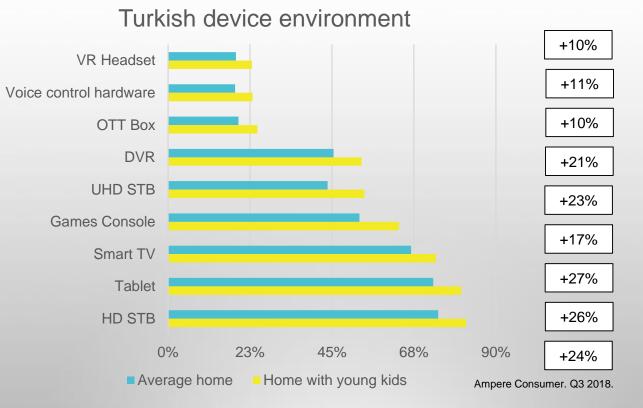


Turkish homes with young kids



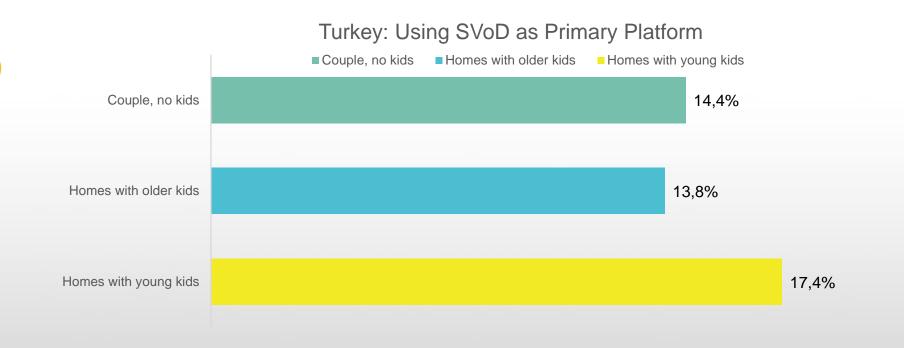
Turkish homes with kids actually watch more TV, and just as much TV from 'traditional' sources...but their 'other' viewing is increasingly reliant on time-shift and on-demand

One reason for this is that kids have always driven early-adoption of tech





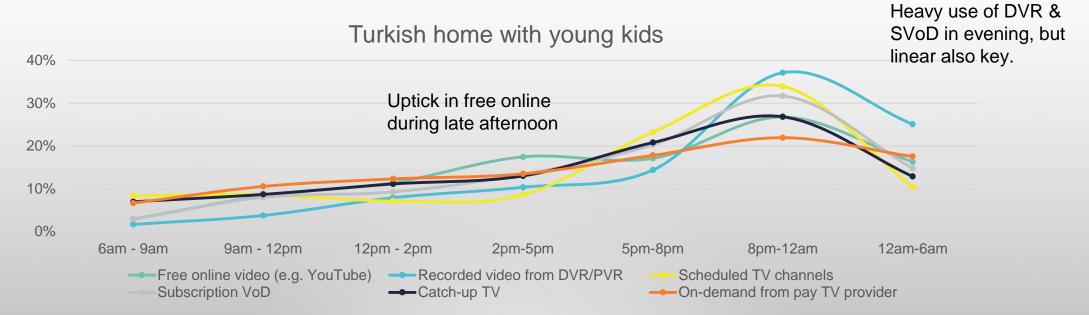
But....more homes with young kids are substituting main TV



Ampere Consumer. Q3 2018. Turkey

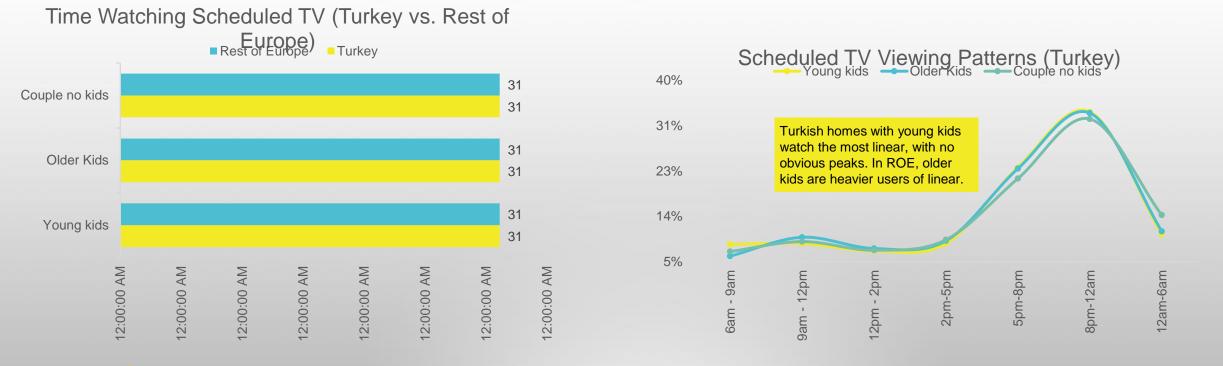


Homes with young kids time shift in primetime using SVoD and DVR



Ampere Consumer. Q3 2018. Shows all viewing on device in a given day as a proportion of all time spent viewing on that device. A peak higher than another does not indicate more viewing, but does show that the stated device as a peak in use at that time.

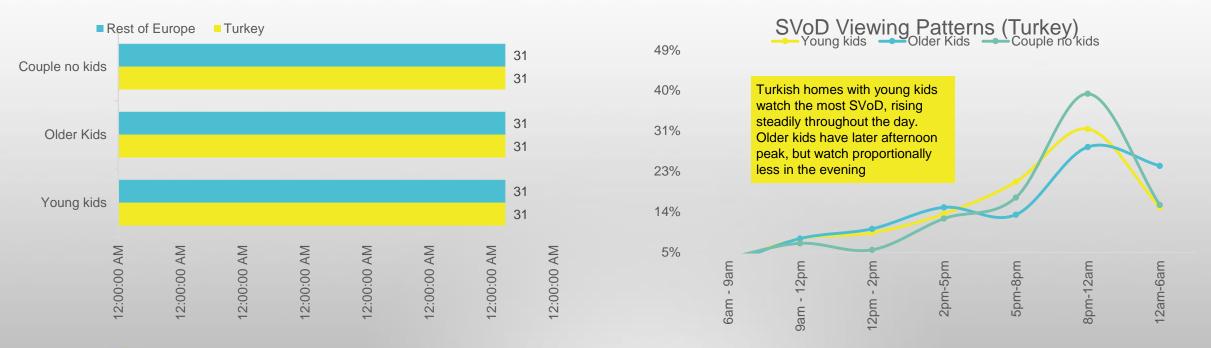
Scheduled TV: Turkey bucks the trend with young kids still focused on linear



Viewing pattern line graph shows 100% of daily viewing of type specified. This is designed to show patterns of usage rather than overall time spent watching. A peak above another form of viewing does not necessarily indicate greater viewing time.

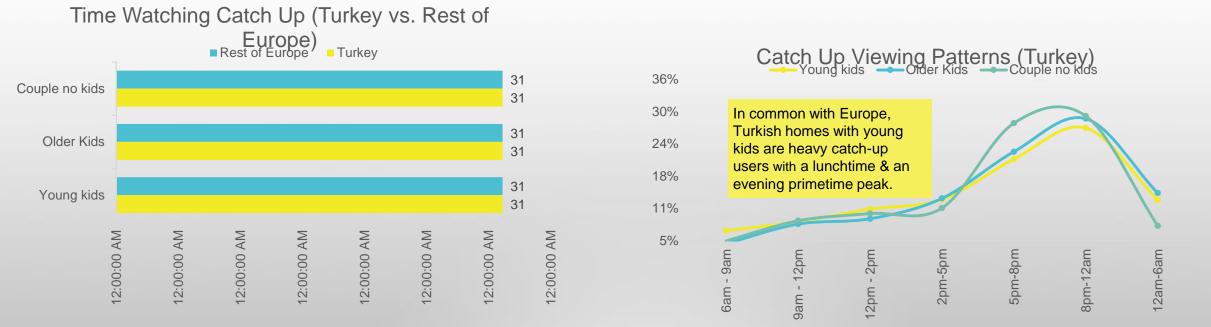
SVoD: Young kids watch the most SVoD, engaging throughout the day

Time Watching SVoD (Turkey vs. Rest of Europe)



Viewing pattern line graph shows 100% of daily viewing of type specified. This is designed to show patterns of usage rather than overall time spent watching. A peak above another form of viewing does not necessarily indicate greater viewing time.

Catch-up: Catch-up TV is used heavily in Turkish kids' homes

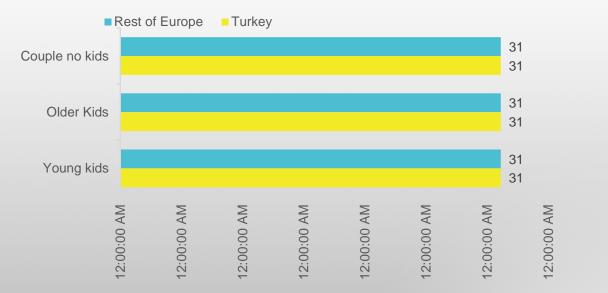


Viewing pattern line graph shows 100% of daily viewing of type specified. This is designed to show patterns of usage rather than overall time spent watching. A peak above another form of viewing does not necessarily indicate greater viewing time.



Online: Turkish kids' homes consume double the online volume of rest of Europe, with three 'primetimes'

Time Watching Online (Turkey vs. Rest of Europe)



Free online viewing Patterns (Turkey) 36% 30% Homes with older kids move away from free online in later afternoon, returning for evening 24% viewing. Distinct breakfast, lunchtime and evening peaks for kids of all ages. 18% 11% 5% 9am 12pm 2pm - 2pm 2pm-5pm 5pm-8pm 8pm-12am 12am-6am 1 Т. 6am 9am

Viewing pattern line graph shows 100% of daily viewing of type specified. This is designed to show patterns of usage rather than overall time spent watching. A peak above another form of viewing does not necessarily indicate greater viewing time.



----Young kids ----Older Kids ----Couple no kids

Mapping the viewing day: **Turkish homes with young or older kids** DVR, Linear, SVOD Free online Free online Catch-up Catch-up Young Kids Morning Breakfast Lunchtime Evening Afternoon Older kids Linear, online Scheduled Free online Free online SNOD

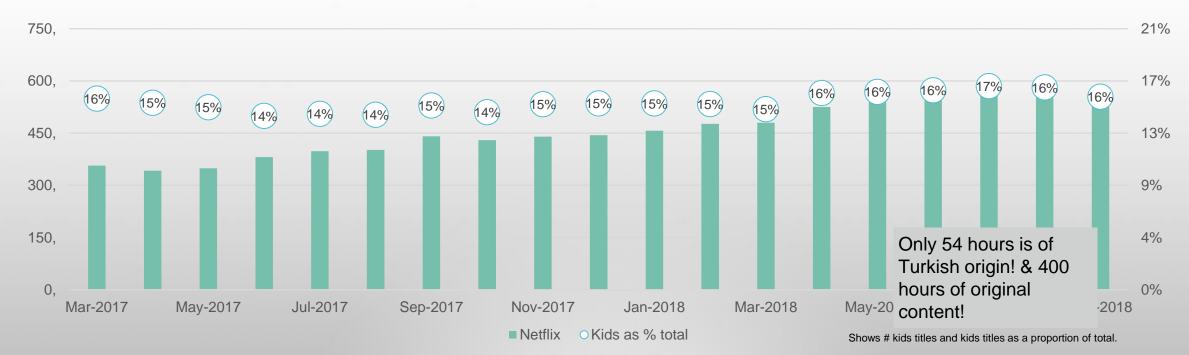
Kids TV Content Trends







Turkey: Kids content on Netflix has been rising steadily inline with other content

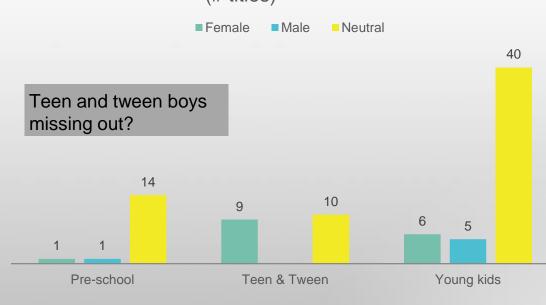




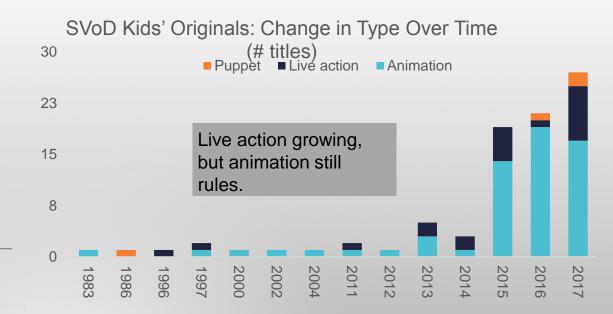
SVoD originals focus on young kids, with live action a growing niche



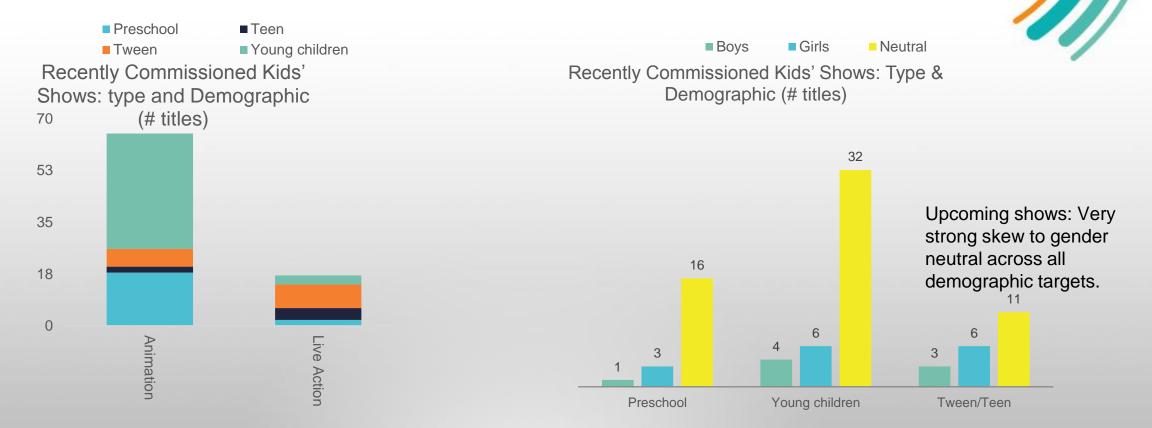
SVoD Kids' Originals: Gender Focus by Age (# titles)



Ampere Analytics. Based on all SVoD kids original content produced by any SVoD platform as of first half 2018.



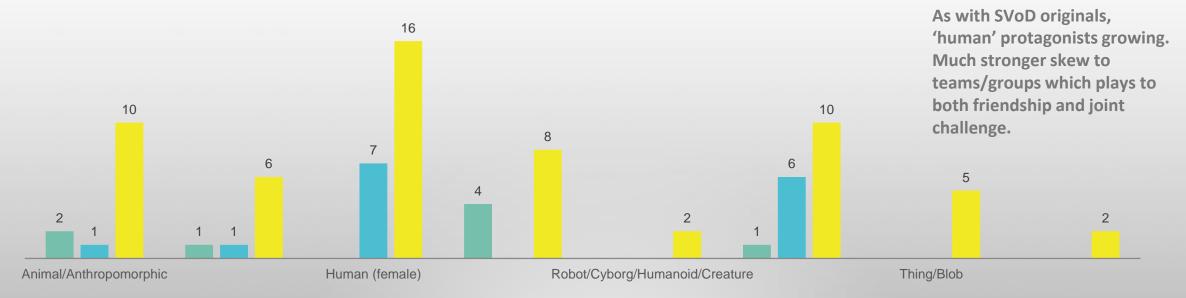
Across linear and SVoD, gender-neutral is now key



Based on all upcoming (in production or development) kids content tracked in Ampere Commissioning for linear and digital platforms. As of first half 2018.

And friendship and other 'groups' increasingly important leads

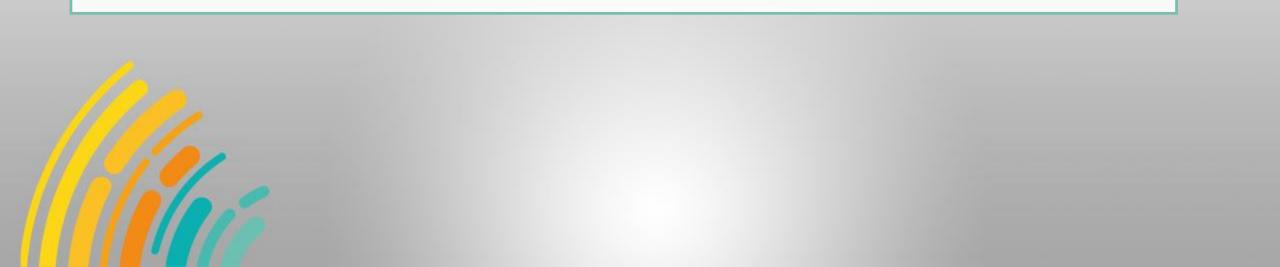
Recent Commissions: Key Protagonist (# titles) Boys Girls Neutral



Based on all upcoming (in production or development) kids content tracked in Ampere Commissioning for linear and digital platforms. As of first half 2018.

Acting on data insight: global platforms provide unique 'edutainment' opportunity

Sky Kids research found that children will re-watch their favourite show 53 times in a year....







Video clips credits:

Alisa Knows What to Do! –Bazelevs (producer) /Mirsand Ltd (distributor)

http://www.mirsand.com.cy/

A few things to think about

- The home environment for children has evolved significantly in the past two years: Young kids' households are still more likely to have traditional pay TV than homes with older kids of childless homes, but the likelyhood of having SVoD is only slightly elevated (homes with younger kids had been early adopters, but the increasing ubiquity of SVoD has ironed out the difference).
 - Crucially, however, the shift to non-linear viewing in homes with younger kids' remains very significant and young kids' homes are far more likely to be substituting for SVoD as a main form of TV.
 - Homes with young kids also spend much more time each day watching SVoD and other nonlinear forms of TV with viewing patterns that show significant usage of SVoD between 9am and 5pm, as well as during primetime.
- Catch-up TV is becoming increasingly important for homes with younger kids, particularly in primetime, while online video is used heavily throughout the afternoon and into primetime.



A few things to think about

- Generally there remains significant opportunity to produce more original content for SVoD, with SVoD platforms still heavily skewed to acquisition over commission for kids content.
- In terms of content development for all platforms (including linear), stories that centre on a family, team or group as the lead 'character' rather than an individual are an increasingly important area to explore.
 - Themes of friendship and magic are growing areas for exploitation.
- Overall there is a move to more gender-neutral content outside of pre-school across content for young kids, teens and tweens. But we expect an on-going focus on strong female leads to also be an on-going trend.
 - Amazon emerging as key buyer in SVoD space. Friendship & adventure themes prevail.



