



# Not all Reach is Equal

## DACH-Edition

Professor Karen Nelson-Field

3.

Long term effects



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# Amplified Intelligence



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**But short-term  
memory is one thing  
Does this translate  
to the long term?**



# Advertising Decay



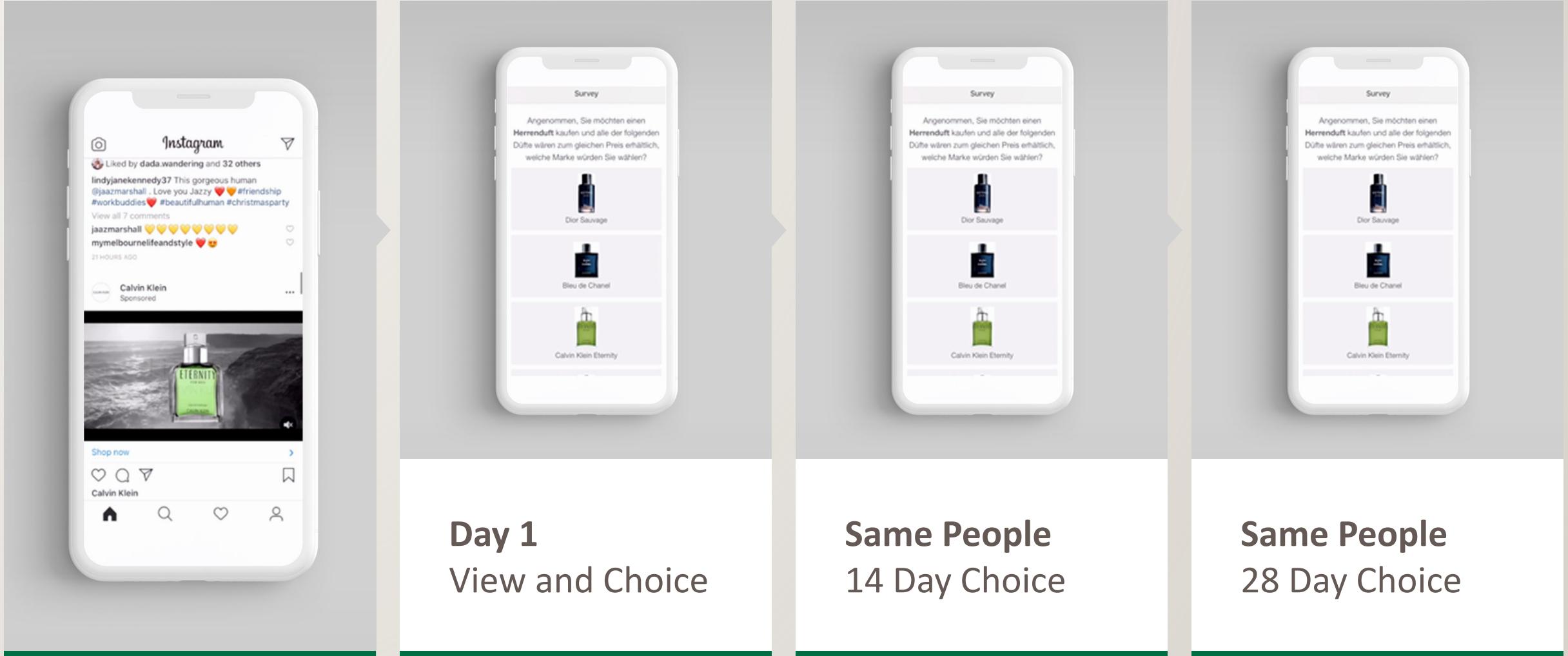
The rate at which advertising erodes overtime.



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# Advertising decay collection



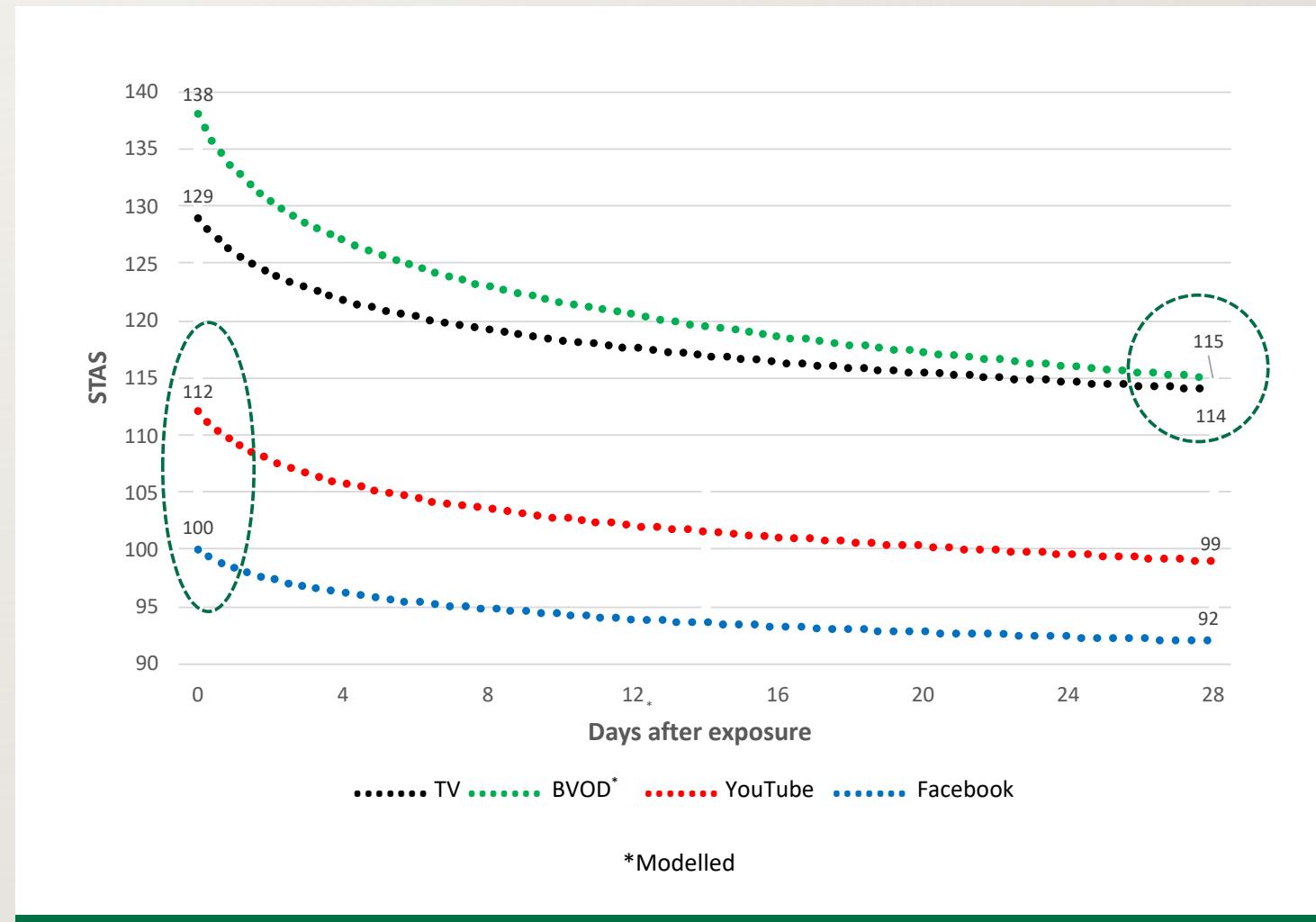
## A reminder of our starting point ...

STAS Index		
TV	129	-
BVOD	-	138
YouTube	-	112
Instagram	-	105
Facebook	-	100

Impact is greatest immediately following exposure, but theoretically should decline as time passes.



# And it does, advertising decays as expected, on all platforms



While the pattern is the same for all platforms, TV stays in memory for longer.

TV ad retention generates a greater impact at 28 days than either Facebook or YouTube do **immediately after exposure.**



## Length of time that a TV ad impacts sales far exceeds that of YouTube and Facebook

Group	Initial STAS	28-day STAS	# days until no more impact
TV	129	114	78
BVOD*	138	115	47
YouTube	112	99	16
Facebook	100	92	-

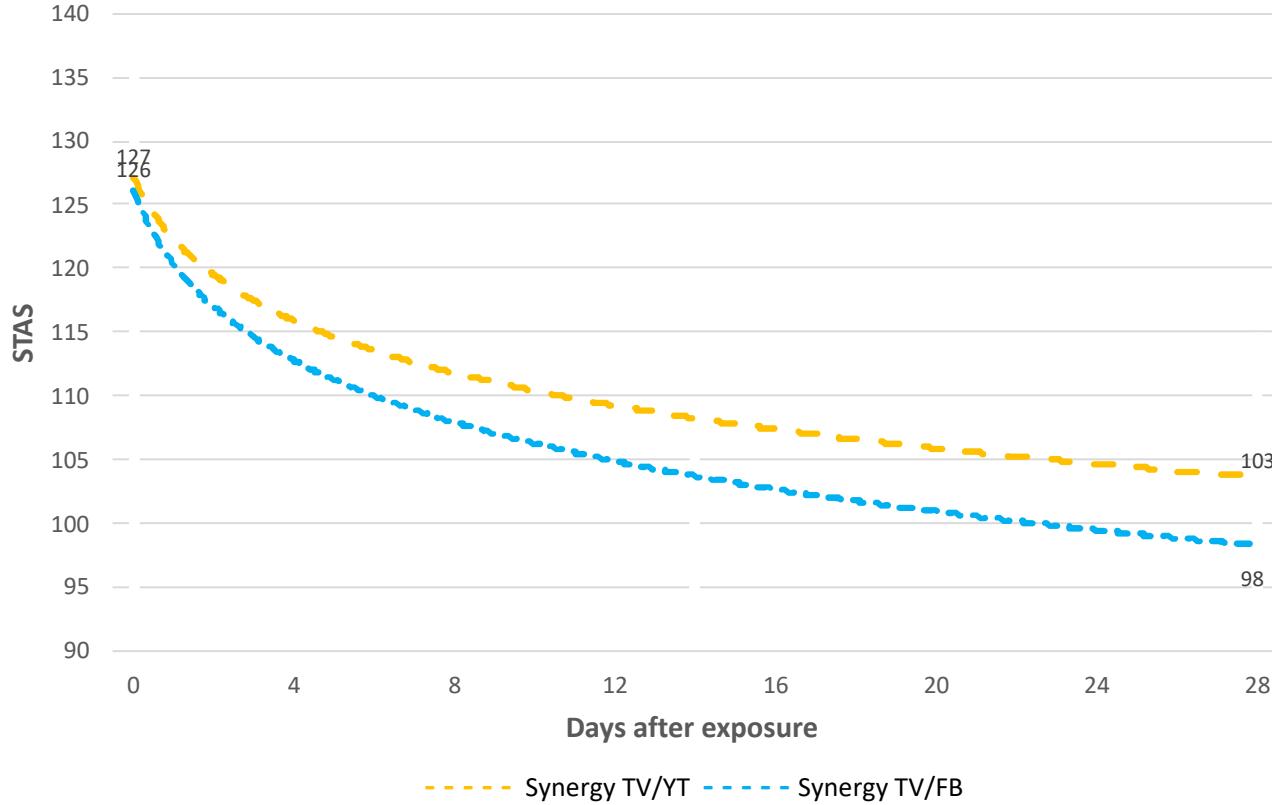
\*Modelled

TV takes 5x longer for memory to decay to zero impact than YT.  
FB impressions don't make it to memory (day 1 at baseline).



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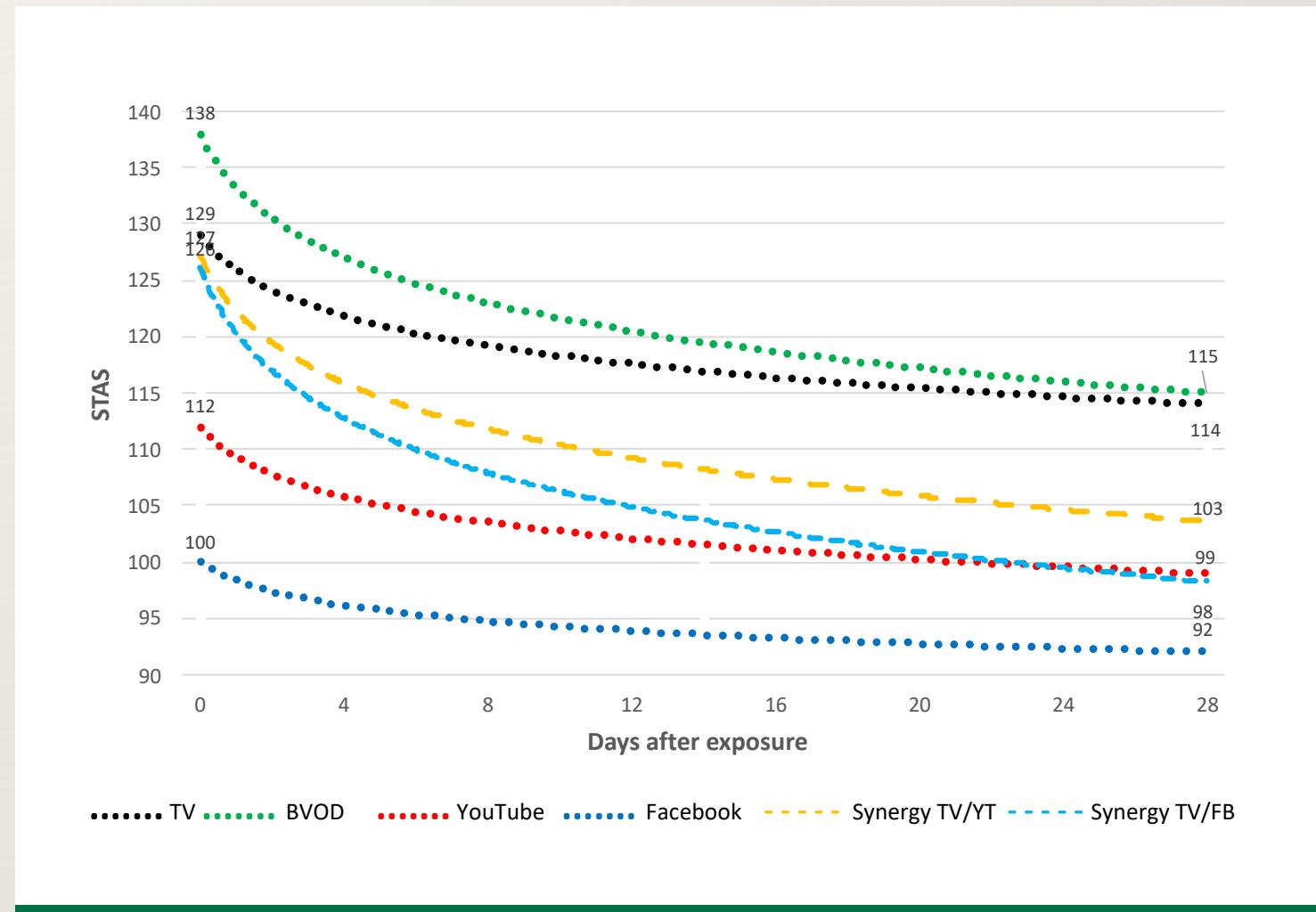
# Adding in Synergy groups



Same decay pattern as other impressions...



# Adding in Synergy groups



But benefit of synergy means YouTube and Facebook can leverage off of TV's lasting impression (just not the other way around).

# Synergy drives longer decay than FB and YT alone, but not TV

Group	Initial STAS	28-day STAS	# days until no more impact
TV	129	114	78
BVOD*	138	115	47
TV and YouTube	127	103	46
TV and Facebook	126	98	38
YouTube	112	99	16
Facebook	100	92	-

\*Modelled

For YT this means **3x** longer in memory when partnering with TV  
An even bigger advantage for FB.



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# Learning

But TV acting alone still has the  
greatest impact on memory.  
**Period.**



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