## Evolutie van programmatic video SpotX Benelux & Nordics

TV commercials 2.0 Dutch Guild - October 6<sup>th</sup>

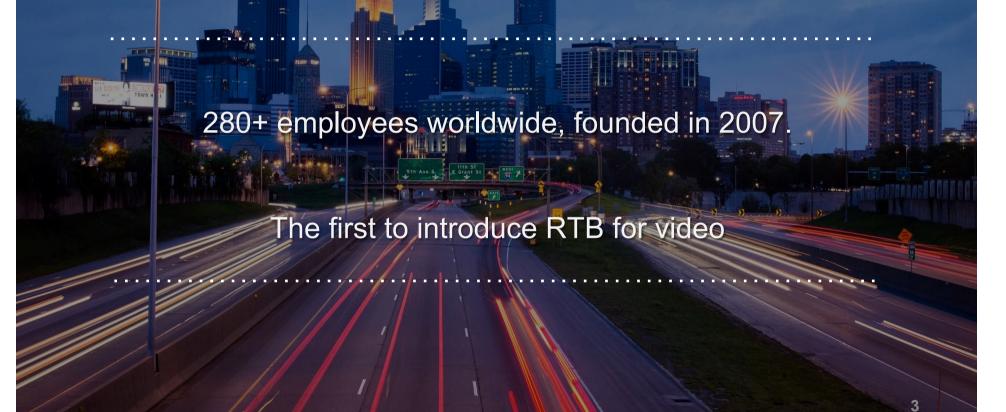






## SPOT THE TRUSTED PLATFORM FOR VIDEO ADVERTISING





## 6+ Billion Auctions per day

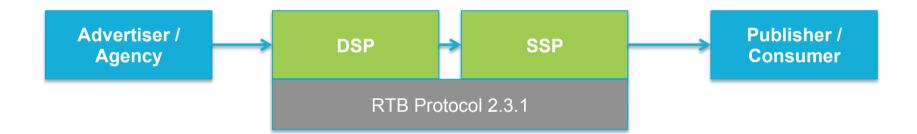
# **190+ Countries**

Served impressions by SpotX

# 600+ Million

Uniques every month

## What is programmatic ?







- Open industry standard
- Bid in real-time
- Demographic or behavioural data
- Replaces manual buying
- Formerly known as OpenRTB
  Consortium



PRGR3 CREM3 TRM14 CREM3 12450 31436 12450 52450 12	ESTR4 CREN3 ENBR3 7450 1432 17450 23	CREN3 ENBR3 CI 483 17450 23483	17450 65425 17	60LL4 0 7.60 58.49	0LL4 USINS 113-17	USING CRENS 96-31 17-50
OSC NEG ATIVO ULTINO OSC NE	Advertiser Domain 💿	Ad Partner 💿	Bids 👁 Avg B	Bid CPM (€	ATINO	ULTINO OSC NEG
0.0 23 MMXM3 849.99 0.6 1.5 219 MATU3 24.10 1.6 59 0.4 17 ODPU3 45.79 0.8 2 0.3 39 PDGR3 14.10 2.7 3 2.0 134 PFRM3 30.70 0.8 2 0.0 14 PPGM3 30.91 0.0 72 0.8 283 PSSR3 69.65 0.3 5 0.0 4 RDN13 19.80 0.5 7 1.7 695 RENT3 20.82 0.5 7 1.7 695 RENT3 20.82 0.5 7 1.8 36 RSID3 27.90 2.9 30 35 JUL/84.00) ATE 15:34MS	www.skoda.nl	Videology	148,449	€13,68	*CESP6 *CHIG4 CNFB4 DUBB4	42.00 7.6 2 20.26 0.4 546 1 70.75 0.9 656 7.12 1.1 166 45.20 0.2 202 1 46.22 0.3 279 7.05 1.4 11 40.89 0.1 608 52.00 1.7 4 9.60 4.0 2 79.01 1.1 766 11.18 1.6 670 6.32 1.1 232 1 16.50 0.9 3
	www.kfc.nl	Videology	71,913	€18,68	FRAS4 FRAS4 #GGBR4 GORU3	
	oetker.nl	TubeMogul	69,684	€12,99	HGTX4 ®ITAU4 ®ITSR4 ®KLBN4	
	vananaarbeter.nl	DoubleClick Bid	55,810	€35,23	MGEL4	
	fbto.nl	IPONWEB	34,755	€24,06	8.	
	zilverenkruis.nl	IPONWEB	33,352	€21,27		
	www.denieuwecaddy.nl	Videology	18,241	€13,72		
	zilverenkruis.nl	IPONWEB	14,145	€21,23		
	bacardi.com	DoubleClick Bid	11,720	€25,12		
	www.stedelijk.nl	Videology	10,714	€18,46		
	ziggo.nl	DoubleClick Bid	9,344	€27,54		

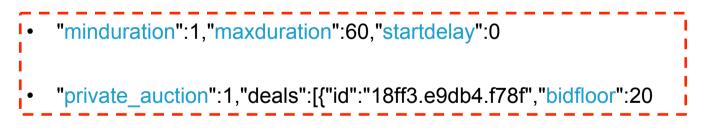
## Video ad spend

#### USA, In Billion USD +295% Digital Video 📃 Programmatic Video

SPOTX Source: eMarketer 2015

## **Bid request**

- "imp":"http:\//search.spotxchange.com/vast/2.00//114183
- "publisher:"id":"102387","domain":"www.rtlxl.nl"}},
- "player\_width=720&player\_height=404",
- "video":"mimes":["video\/x-flv","video\/mp4"],



• "geo":{"region":"NL-07"},"make":"Google","model":"Chrome - Windows","os":"Windows 8.1"



## Adding real-time data

- Location– GPS Lat/ Long
- Device Type
- Advertising ID IDFA or Unique User ID
- Ad start delay
- Bit rate
- Ad duration
- Linearity
- Content keywords
- Demographics





#### How Software Is Eating Video Ads And, Soon, TV

Marketers Must Prepare For The Rapid Rise Of Programmatic Buying For Online Video And TV Inventory

#### **Programmatic TV Is Years Away:** Simulmedia's Morgan

Posted: 03/11/2014 12:25 pm EDT Updated: 03/12/2014 9:59 am EDT

### Programmatic TV to Account for \$10 billion of TV Budgets by 2019

Average Rates for Mobile and Desktop Display to Continue on Upward Path

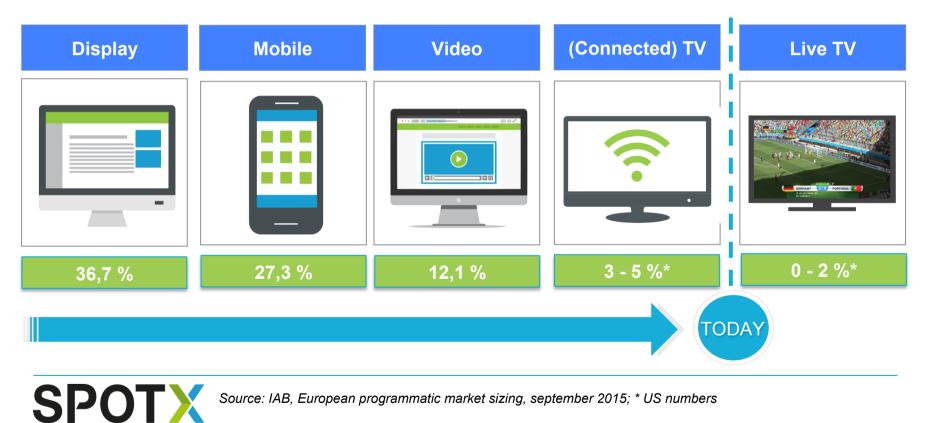
By Alexandra Bruell. Published on May 28, 2015.

#### YouTube, Hulu, NBC Try Direct or Private Ways to Automated Buying

Video Advertising Enters the Programmatic Space



## **Evolution of programmatic**



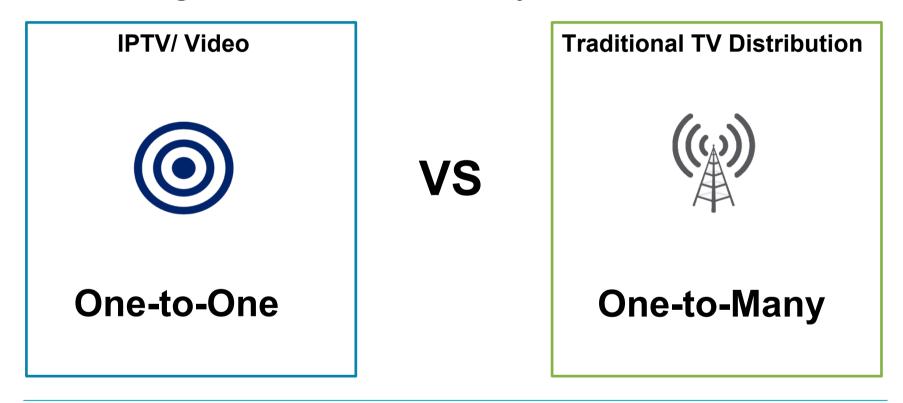
Source: IAB, European programmatic market sizing, september 2015; \* US numbers

## Definition of TV





### Convergence of two ecosystems





## Live TV - challenges

- Time synchronization
- Quality of commercials
- Infrastructure on buy- and sellside
- User experience
- Privacy (e.g. Household cookies?)



## Next steps

- Protocol enhancements in Open RTB API 2.4
- Roadmap coordination with broadcast clients
- Partnership with Clypd

- Build repository of quality commercials
- Join OpenRTB working group or contribute to developer discussion board

SPOTX

## THANK YOU

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SPOTX

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