

asi

#asitv19

# A LITTLE BIT OF THE SPOTLIGHT PLEASE

How establishment surveys must help measurement systems  
adapt to the new viewing game

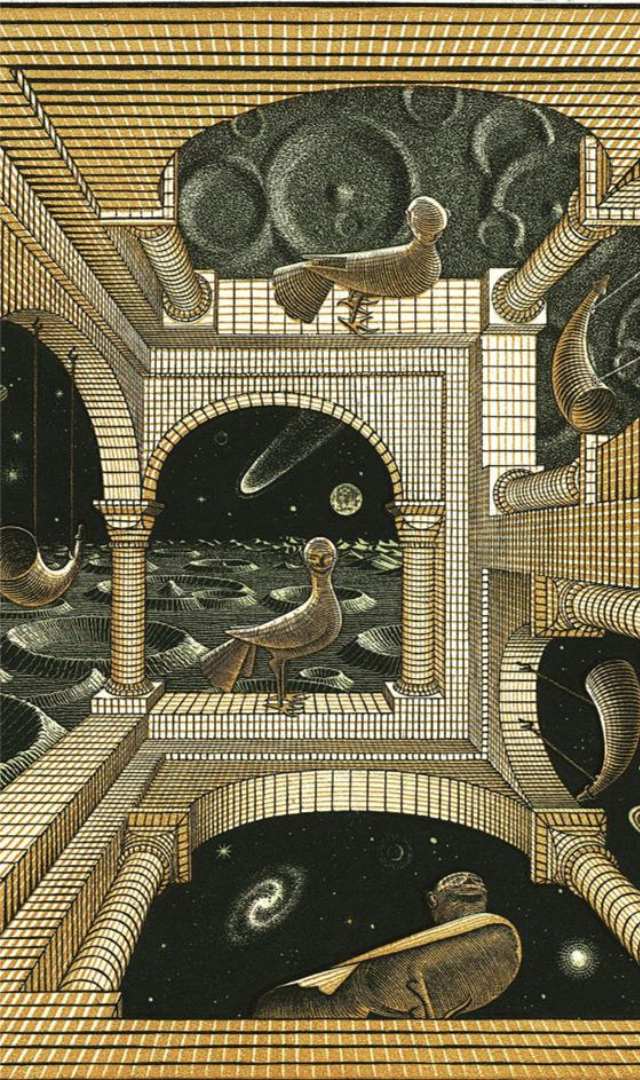
DAVIDE CRESTANI | AUDITEL & NORA SCHMITZ | IPSOS  
8 NOVEMBER 2019

IPSOS FOR AUDITEL



## COMPLEX ARCHITECTURES NEED SOLID GROUND

## GETTING THE BASICS RIGHT PROTECTS FROM BIASES AND SELF REFERENTIALITY



## ADAPTING TO TECHNOLOGY IS A METHODOLOGICAL TASK



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## **THE TWO ASPECTS WE WILL SHARE:**

- 1. Keeping up with technologies**
- 2. Individual level results**

01

# THE UNITARY ESTABLISHMENT SURVEY

The (very) basic facts

# THE BARE ESSENTIALS OF THE STUDY



UNITARY ESTABLISHMENT  
SURVEY



IN-HOME  
F2F CAPI



**SAMPLE SIZE**

20.000



ADDRESS-BASED  
SAMPLE



HOUSEHOLD INTERVIEW  
WITH SPOKESPERSON



15.000

02

# KEEPING UP WITH TECHNOLOGIES

Introducing an extensive ethnographic approach

# DEVICES, PLATFORMS AND TECHNOLOGIES ARE PIVOTAL FOR PANEL RIM WEIGHTING



**Very closely scrutinized**

**Sat Pay certified subscribers are  
used for external validation**

**A moment of truth**



**How do you correctly  
register data respondents  
don't know?**



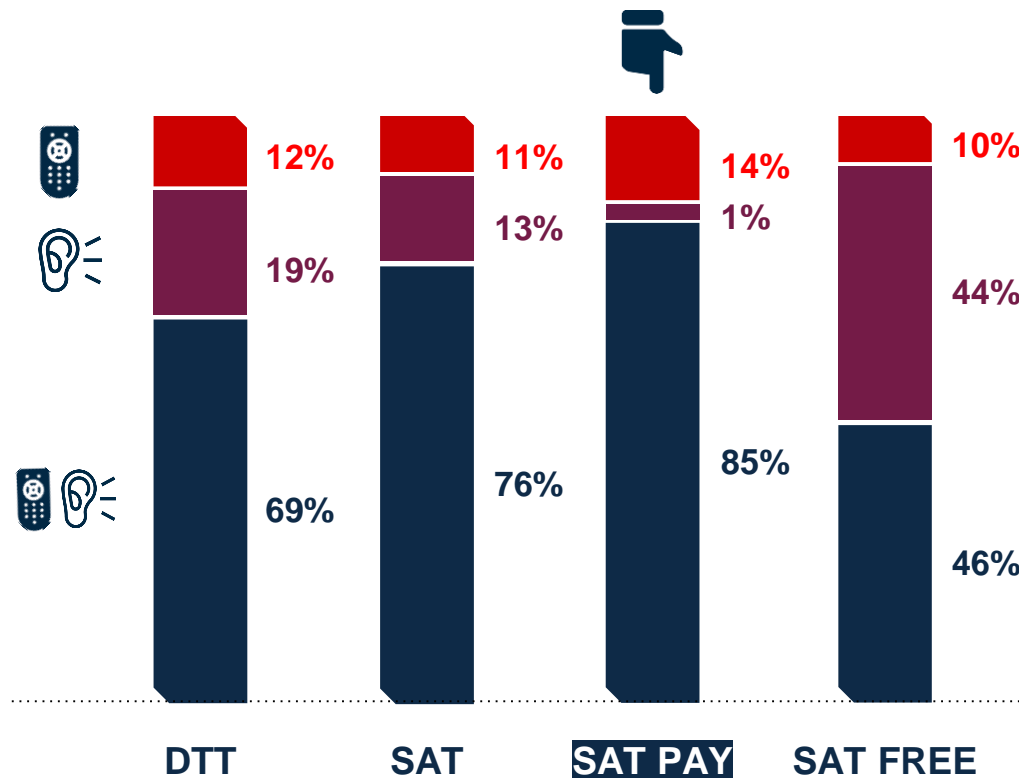
**PANTRY CHECK**  
Channels



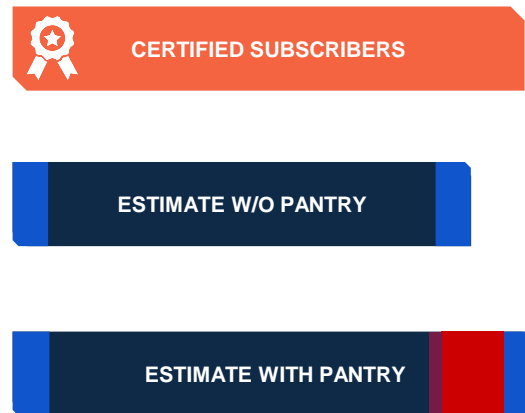
**OBJECTIVE OBSERVATION**  
Devices, logos, smartcards,  
menu functions

# PANTRY CHECK: AN IMPORTANT COMPONENT

## Channels



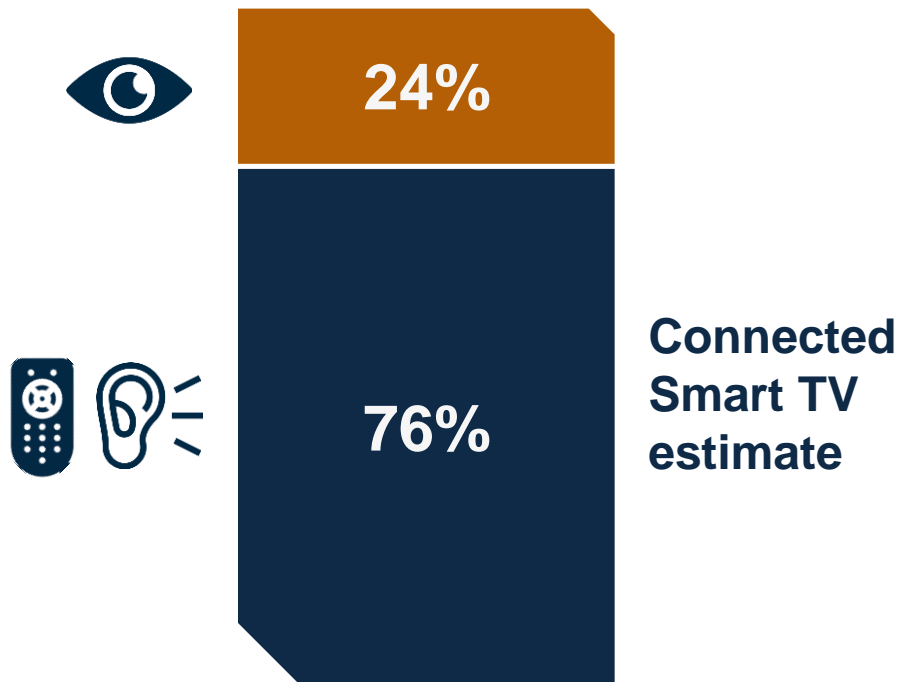
## SAT PAY



Confidence interval:  
about **4.5%** total  
Sat Pay estimate

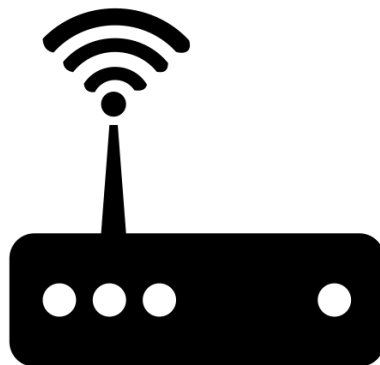
# OBJECTIVE OBSERVATION

Devices, logos, smart cards, menu functions



# ALIGNING CRITERIA WITH NIELSEN TECHNICIANS

The broadband example



**50%**  
BEFORE

**55%**  
AFTER

# 03

## PROVIDING INDIVIDUAL LEVEL RESULTS ALONG WITH HOUSEHOLD LEVEL RESULTS

For panel control, rim weighting and to feed viewing attribution model

# SPOKESPERSONS ARE NOT A GOOD SAMPLE FOR INDIVIDUAL LEVEL INFORMATION



Not probabilistically selected

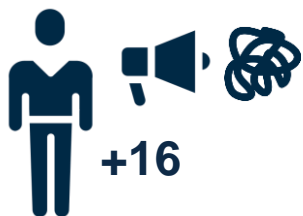
**+3%**  
FEMALE

**57 vs 53**  
AVERAGE AGE

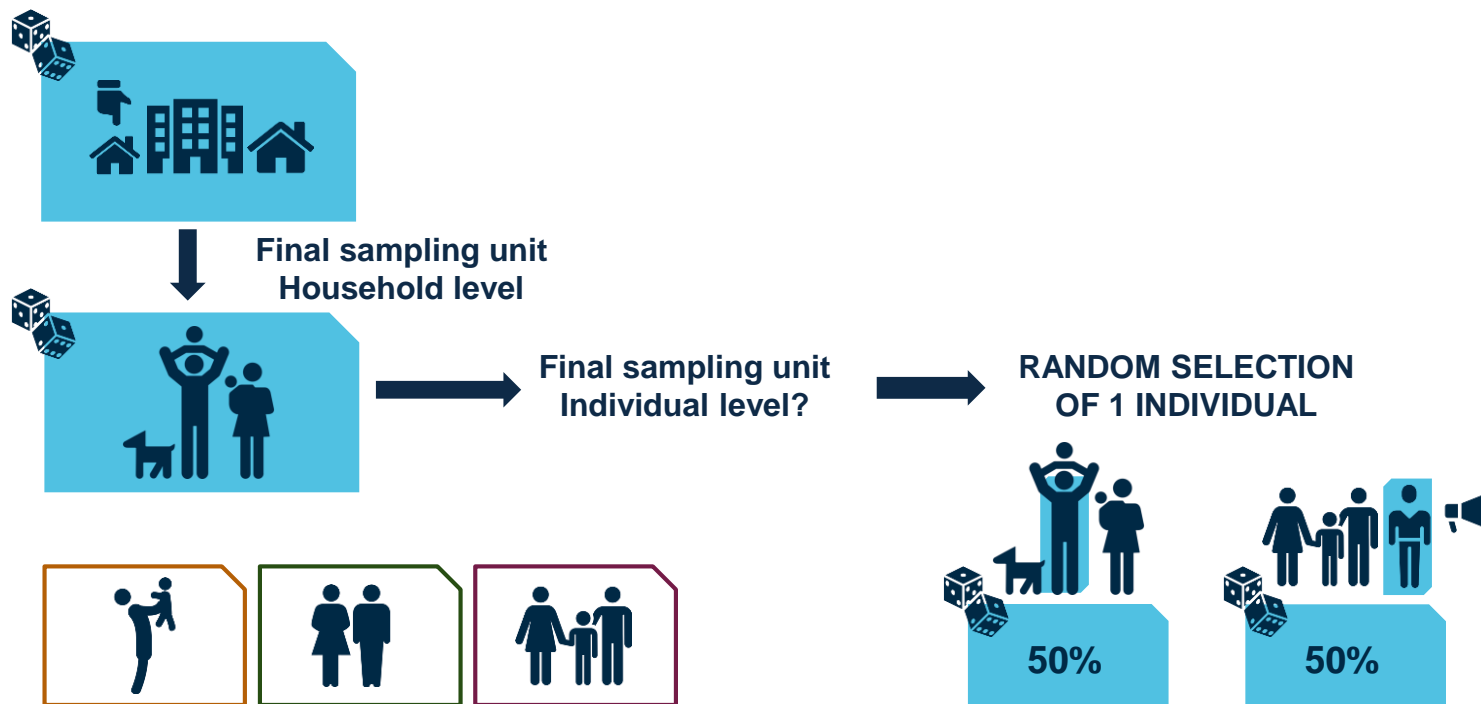
**+10%**  
RETIRED



# NEED INFORMATION RELEASED BY THE INDIVIDUALS DIRECTLY INVOLVED



# HOW TO OBTAIN A RANDOM SAMPLE OF INDIVIDUALS FROM A SAMPLE OF HOUSEHOLDS?



# CORRECTION OF INCLUSION PROBABILITY, THEN WEIGHTING





**Is considering theoretical  
inclusion probabilities and  
smartly weighting profiles enough?**



# WEIGHT OF SPOKESPERSONS AND SECOND EXTRACTED INDIVIDUALS SHOULD BE EQUALIZED

Theoric

50%



Obtained

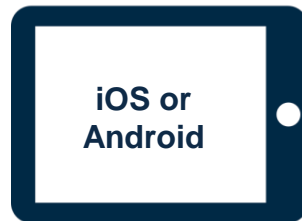
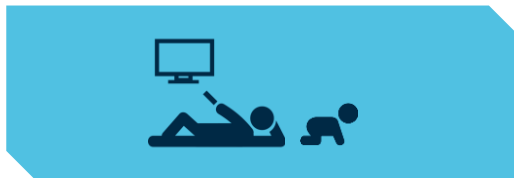
50%

50%



38%

# IT'S MORE SUBTLE THAN JUST GETTING SOCIODEMOS RIGHT



Usage last 30 days

P. inclusion correct  
+ Weighted but  
w/o 50-50 equalization

19%  
9 mln



P. inclusion correct  
+ Weighted but  
with 50-50 equalization

22%  
10,3 mln



## MODELLING REQUIRES SOLID FOUNDATIONS



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**AUDITEL SUPERPANEL HAS BEEN  
A REAL TESTING GROUND FOR  
OUR INNOVATIONS AND THE  
DEVELOPMENT OF NEW AREAS**

**CHALLENGING  
TARGETS ARE NOW  
BECOMING RELEVANT  
FOR CROSS MEDIA  
MEASUREMENT**

THANK YOU

"IP rights, Data, the Measurement Method and the Survey are exclusive property of Auditel".