



WORKSHOP ON LABOUR FORCE SURVEY METHODOLOGY

16TH WORKSHOP ON LABOUR FORCE  
SURVEY METHODOLOGY  
Lisbon, 25-26 May 2023

# Swiss pilot DPE in 2022: Lessons learnt and way forward

## 16th Workshop on labour force survey methodology

Lisbon, May 2023



# Content

1. Swiss LFS characteristics
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## Swiss LFS characteristics (from 2021)

- Multimode CAWI (85%) / CATI (15%)
- 4 waves
- Rotation scheme: 2-(2)-2
- 2 modules / year (1 european / 1 national)
- Module questionnaire in wave 3 only (1/3 for EU, 2/3 for national)
- Person-based questionnaire (no HH)



## Module questionnaire in wave 3, throughout the year

***I******Q******2022***   ***II******Q******2022***   ***III******Q******2022***   ***IV******Q******2022***

V1	V1	V1	V1
V2	V2	V2	V2
V3	V3	V3	V3
V4	V4	V4	V4



## Unweighted key figures for module DPE, 2022

	number of respondents	ratio in % of subsample
Net module subsample	14773	
At least one platform work or service in the last 12 months	1725	11.7%
At least one platform work or service in the last calendar month	313	2.1%
At least one hour of platform work in the last calendar month	155	1.0%
Main platform work or service provided in the reference week	76	0.5%
<b>Number of respondents in submodules 2+3</b>	<b>158 *</b>	<b>1.1%</b>

\* includes 3 persons with DNK



## Plausibility checks of platforms

- Presence of a considerable amount of **false-positive observations** in DPE01A – DPE01M: TWINT\*, DeepL, Zoom, MS Teams, etc.
- CATI field-monitoring gives evidence that some false-positive observations might remain even after the removal of the most obvious ones:
  - **Confusion between supply and consumption**

*\*Swiss payment app*



## Unweighted key figures for module DPE, 2022

### AFTER plausibility checks for respondents in submodules 2+3

	number of respondents	ratio in % of subsample
Net module subsample	14773	
At least one platform work or service in the last 12 months	1725	11.7%
At least one platform work or service in the last calendar month	313	2.1%
At least one hour of platform work in the last calendar month	155	1.0%
Main platform work or service provided in the reference week	76	0.5%
<b>Number of respondents in submodules 2+3</b>	<b>158 *</b>	<b>1.1%</b>
<b>After plausibility checks on platforms</b>	<b>97</b>	<b>0.7%</b>

\* includes 3 persons with DNK



## Conclusions (1/4)

- 0.7 % of subsample → Useless to weight
- No publication

But:

- Strong political needs → reconduction of a DPE module next year
- Swiss DPE 2019 reconducted in 2024 (instead of module on young people)





## Conclusions (2/4)

DPE Module	2022	2019 and 2024
<b>Questions</b>	European pilot questionnaire	Swiss questionnaire
<b>Reference period with nb of hours and income</b>	last month	in the last 12 months
<b>Filters</b>	13 filter questions	4 filter questions on: Renting out accommodation / Taxi services / Sale of goods / Provision of other services
<b>2 additional questions to better capture real digital platform workers</b>		<ul style="list-style-type: none"><li>- On payment</li><li>- On commission</li></ul>



## Conclusions (3/4)

### Additional questions in 2024 → payment

Initial question:

*“Have you rented a room, apartment or a house to somebody via an internet platform or app such as Airbnb or Flipkey in the past 12 months?”*

if ‘YES’, additional new question:

*«Have you been paid / will you be paid for this service»:*

- *via the platform / app*
- *by the client*
- *won't be paid*

Same additional question for taxi, sale of goods and other services



## Conclusions (4/4)

### Additional questions in 2024 → commission

Additional question on a commission from the platform / app:

*«Does the internet platform / app take a commission for the service\* you offer on it?»*

- *yes*
- *no*

\*for renting / taxi services / sale of goods / other service

End of questionnaire if persons says 'no' to payment AND to commission.



# Thank you for your attention!

