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Swiss pilot DPE in 2022: Lessons learnt and way forward

16th Workshop on labour force survey methodology

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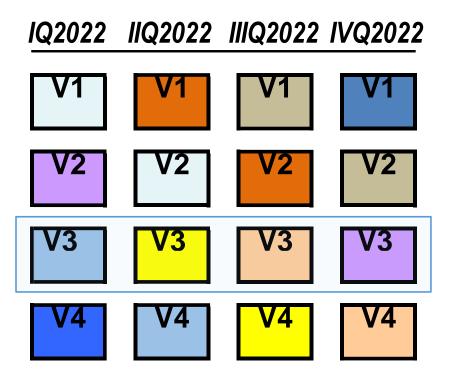


Swiss LFS characteristics (from 2021)

- 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





Unweighted key figures for module DPE, 2022

	number	ratio in %
	of respondents	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%
Number of respondents in submodules 2+3	158 *	1.1%

^{*} includes 3 persons with DNK

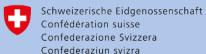


Plausibility checks of platforms

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

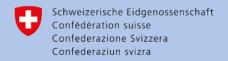




Unweighted key figures for module DPE, 2022 AFTER plausibility checks for respondents in submodules 2+3

	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%
Number of respondents in submodules 2+3	158 *	1.1%
After plausibility checks on platforms	97	0.7%

^{*} includes 3 persons with DNK



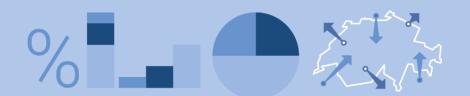


Conclusions (1/4)

- 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
Questions	European pilot questionnaire	Swiss questionnaire
Reference period with nb of hours and income	last month	in the last 12 months
Filters	13 filter questions	4 filter questions on: Renting out accommodation / Taxi services / Sale of goods / Provision of other services
2 additional questions to better capture real digital platform workers		On paymentOn commission



Conclusions (3/4) Additional questions in 2024 \rightarrow 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!

