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Work and Social Justice: Challenges and Opportunities in the Digital Age From flexibility to stress? The impact of telework on paid work-life balance and well-being

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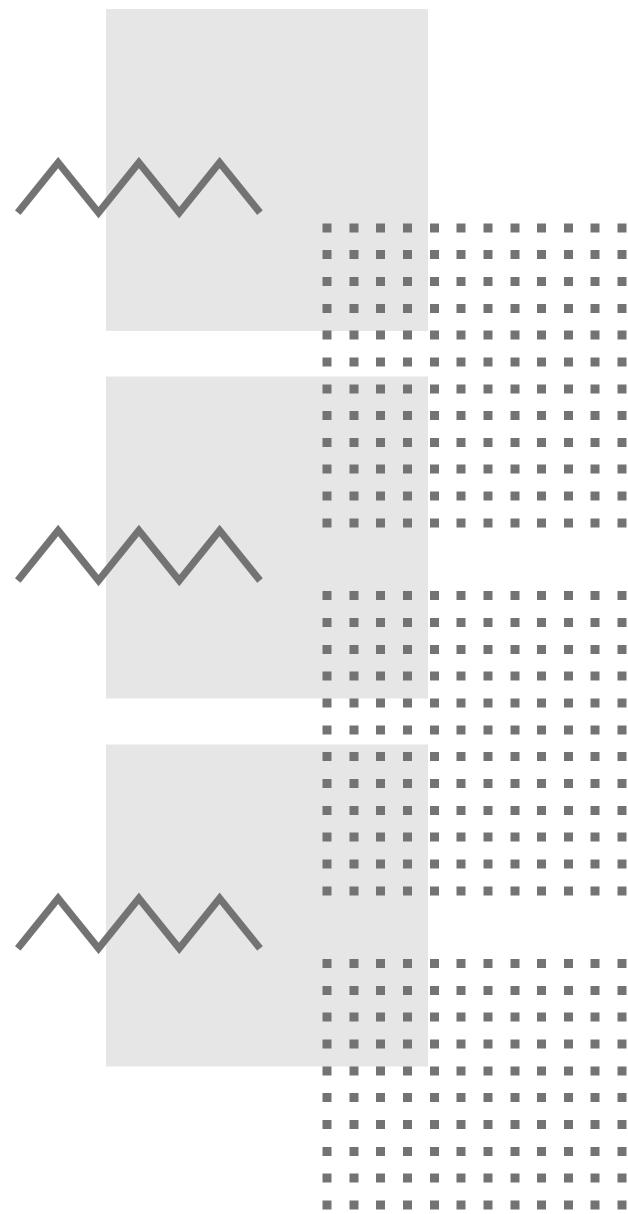
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Introduction to teleworking

- spatially and temporally flexible (Ravalet & Rérat, 2019).
- paid work and personal or family needs.
- work-life balance (Haddad et al. 2009; Mokhtarian & Salomon 1997; Ravalet & Rérat 2019).
- (Pabilonia & Vernon 2022).
- time, with teleworkers working outside regular working hours (Thulin et al., 2019).

Digitalization and the expansion of knowledge-based activities (Krasilnikova & Levin-Keitel, 2022) have made employment more

Teleworking is understood as paid work activities that are done outside the traditional workplace (Morganson et al. 2010).

Teleworking has some **advantages** such as autonomy, efficiency and productivity (Vayre et al. 2022), or coordination between

In the context of teleworking, individual well-being is often discussed in relation to and as a way of improving their **paid**

Teleworking may increase worker and family well-being and paid work-life balance when the time saved by not commuting can be used for additional activities, such as social interactions, the organization of housework or childcare

On the negative side, telework may blur the boundaries between paid work and private life and increasingly extend into free



Study aim and research question

- The terms 'work-life balance' reference the **ability to be well** in different aspects of life and to feel well about the contributing to individual well-being.
- healthy life (O'Neill et al., 2018).
- mixed results (Vayre et al. 2022; Zhang et al. 2020).
- family relations (Greenhaus & Beutell 1985; Sirgy & Lee 2016; Zhang et al. 2020).
- mobility practices, and well-being. Against this background, we ask the following research questions:
- How satisfied are teleworkers with their paid work-life balance?
- How do teleworkers experience potential conflicts between paid work and private life?
- What factors impact the individual well-being of teleworkers?

connection between one's paid work and one's non-work life (Brough et al. 2020; Como & Domene 2023; Como et al. 2021), thus

Well-being is a state of thriving in which all human needs are satisfied, and it manifests itself in life satisfaction and a

Empirical studies have sought to determine the influence of teleworking on the paid work–life balance and well-being with

Individuals play **multiple roles** simultaneously in their daily lives, which can lead to conflicts between paid work and life or

From our point of view, it should be realized that there are **complex relationships** between gender, teleworking, everyday





Literature review – teleworking, well-being and gender

- work conflicts (e.g. Como & Domene 2023; Zhang et al. 2020).
- the important **drivers** of teleworking (Haddad et al. 2009; Mokhtarian & Salomon 1997; Aguilera et al. 2016).
- and, stress and exhaustion (Dettmers et al., 2016; Dettmers, 2017).
- The flexibility paradox (Chung, 2022) and gendered paradox

In the context of teleworking, well-being is often discussed in relation to paid work-life balance or family and paid

Workers have certain resources of time at their disposal and different roles in paid work and (family) life (Frone 2003; Morris & Madsen 2007). Through teleworking they acquire the **spatial flexibility and autonomy** to control their time schedules. Working time flexibility allows employees to organize their working hours themselves, leading to greater satisfaction and a better work-life balance (Wöhrmann et al., 2021). It allows employees to adjust their working hours to personal needs, leading to greater control over the boundaries between work and private life (Matthews & Barnes-Farrell, 2010).

Telework provides more flexible paid work arrangements (Allen et al., 2015). Improving the paid work-life balance is one of

However, too much autonomy can have negative effects, especially when combined with high work intensity or pressure (Lott 2018; Seitz and Rigotti 2018). This can lead to paid work-life conflicts and unhealthy working hours. **Teleworking blurs the spatial boundaries** between paid work and home and therefore potentially increases paid work-family conflicts (Mann & Holdsworth 2003; Russell et al. 2009). The expectation of constant availability can lead to increased pressure

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Factors affecting the individual well-being of teleworkers

Workplaces	Work locations (at home vs. coworl
Workload and time allocation	Workload, working hours (Chung, 20 Time allocation of paid work, housh Workload (amount of work, pace of Dadaczynski, 2017)
Coordination of paid work and private life	Flexibility in the timing and location Satisfaction with paid work-life bala Work-family conflicts (Castro-Trancon Separation between paid work and
Satisfaction and health	Mental health (Crawford, 2022; Dettme Physical health (Beckel & Fischer, 2022 Satisfaction with paid work (Konradt Life satisfaction (Schimmack, 2008; Si
Commuting	Commuting time and distance (Berg Means of transport (Burns & Brown, 20 2003; Rüger et al. 2017) Gendered mobility (Augustijn, 2018; E 2020; Farré et al., 2020; Hofmeister et al.
Soziodemo- graphic	Income, socio-economic conditions Household structre, parenting, num Gender (Giovanis, 2018; González Ramo

'king; Morganson et al. 2010)

022; Thulin et al., 2019) Shold- and carework (Brough et al. 2020; Restrepo & Zeballos, 2020) Of work, pressure to perform) (Carmenisch et al. 2022; Stab & Schulz-

on of work (Chung, 2022; Chung & van der Horst, 2020) lance (Frone, 2003; Greenhaus & Powell, 2006; Kalliath & Brough, 2008) n et al., 2024; Como & Domene, 2023; Dettmers, 2017; Tremblay, 2006) d private life (Lott, 2020; Wepfer et al. 2018)

ners, 2017; Mann & Holdsworth, 2003; Wöhrmann, 2016) 2)

It et al. 2003; Lu & Zhuang, 2023)

Sirgy, 2021)

rgstad et al., 2011; Borowsky et al., 2020; Clark et al. 2020; Ducki, 2010) 2019; Edle von Hoessle, 2020; Häfner et al., 2007; Hupfeld et al., 2013; Rapp

Brömmelhaus et al., 2020; Chatterjee et al., 2020; Chidambaram & Scheiner, I., 2010; Kley, 2016; Künn-Nelen, 2016; Lien, 2017; Roberts et al., 2011)

S (Dolan et al., 2008; Vogel et al. 2021) mber and age of children (Song & Gao, 2020) nos & García-de-Diego, 2022)

Study background

SWICE – Sustainable Wellbeing for the individual and the Collectivity in the Energy transition

Quantitative online survey on teleworking, well-being and lifestyle

Different groups based on recruitment strategy:

- Suurstoffi residents, ____
- coworkers via Coworking Switzerland as project partner, ____
- teleworkers in Switzerland via SWICE project and personal ____ networks
- teleworkers in Switzerland via a market research institute —

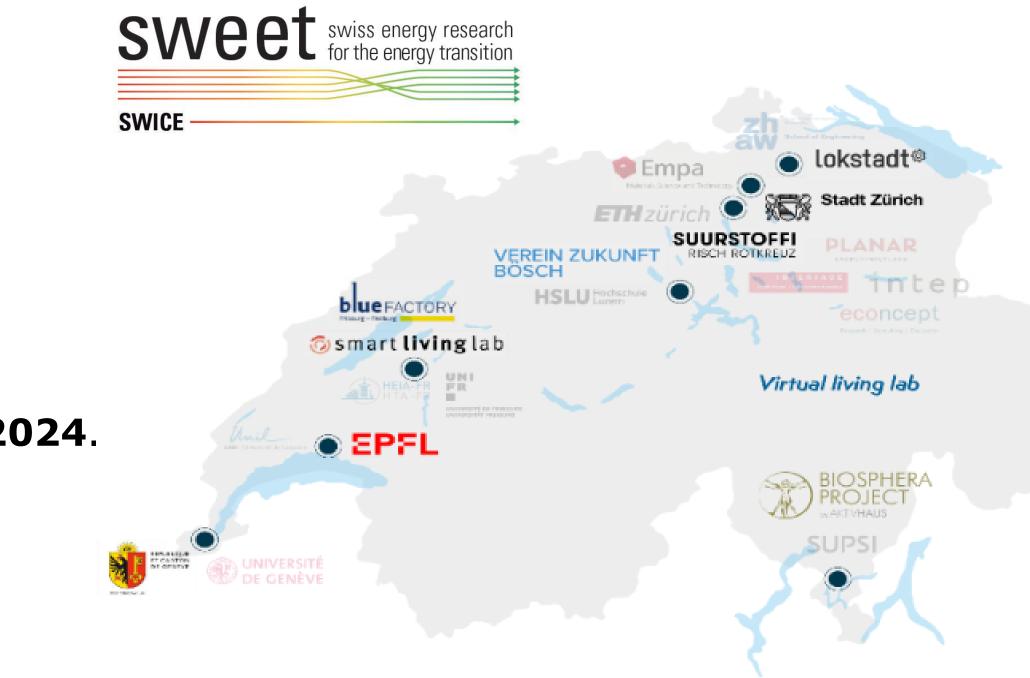
The survey runs between October 17, 2024, and December 2024. For the analysis, completed 148 surveys are used.













Gender perspective of teleworking

	Tot
Gender	
Age	42 y
Children (yes)	53
Employment rate	78
Where do you regularly work? (children no/yes; multipl	e respo
Regular workplace	35
At home	66
Coworking Space	54
Employer's regular workplace in the coworking space	27
On the move (e.g. on the train)	16
In other places	59
Office in the apartment (yes)	61
Flexibility (1-5; 5= fully applies)	
I can decide for myself when I work.	3.
I can decide for myself where I work.	3.
I can decide for myself what I work on.	3.
I work at similar times every working day.	3.
N	14

* percentages have been calculated on the basis of the number of participants in each category.

otal	Fen	nale	Ma	ale	Others	N
	54	%	44 %		2%	148
/ears	40 y	rears	44 years			115
3%	46	5%	65%			
3%	77%		78%			145
onses)*	no	yes	no	yes		294
5%	33%	39%	32%	50%		
5%	56%	78%	55%	60%		
1%	56%	53%	41%	78%		
7%	21%	33%	41%	5%		
5%	16%	17%	23%	25%		
%	7%	3%	9%	5%		
1%	44%	76%	52%	69%		145
.6	3.5	3.4	3.5	3.9		141
.9	3.8	3.6	4.0	4.1		141
.4	3.3	3.5	3.5	3.4		140
.6	3.8	3.5	3.4	3.5		141
41	43	36	22	40		

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Well-being

Imagine a **ladder** with rungs numbered from 0 at the bottom to 10 at the top. The top of the ladder represents the best possible life for you and the bottom of the ladder represents the worst possible life for you. What rung of the ladder do you personally think you are currently on?

(children no/yes)

Ladder (0-10)

How do you rate your overall health? (1-7) General state of health

Mental health

Physical health

How satisfied are you in general ... (1-5)

- ... with your paid work?
- ... with your private life?

How well can you coordinate paid work and private life? (1-5)

To what extent does your paid work keep you from your private activities (including family commitments)?

To what extent do your private activities (including family commitments) keep you from your paid work?

How exhausted are you after work to do things you actually enjoy? How difficult is it for you to switch off after work?

	Total	Female		Male		
		no	yes	no	yes	
	7.4	7.3	7.7	6.9	7.6	
	6.0	6.1	6.1	5.9	5.8	
	5.8	5.9	5.8	5.8	5.6	
	5.8	6.0	6.0	5.8	5.5	
	4.1	4.0	4.2	3.7	4.3	
	4.4	4.3	4.4	4.2	4.4	
	4.1	4.2	4.0	4.0	4.1	
	2.6	2.5	2.6	2.5	2.6	CH-SHP
	2.1	2.0	2.3	1.9	2.2	2.3
/?	2.7	2.6	3.0	2.4	2.7	2.6
	2.6	2.3	2.7	2.8	2.8	2.1
N	140	42	35	22	40	6964

Conclusion & outlook

- coordinate the paid work and private life relatively well.
- more likely than teleworkers without children to have a separate room as an office in the home.
- teleworkers compared to the SHP.
- longer periods of analysis and a holistic view are useful.
- Daily activity patterns are part of weekly or monthly patterns and take place in households.
- To subject mandatory and non-mandatory activities (Viana Cerqueira & Motte-Baumvol 2022).
- To analyze different purpose of mobility, like care work, household-related tasks and leisure time (Parnell et al. 2022).

In conclusion, the **first results** show a good well-being of teleworkers. They report high levels of general health and a high mental health. Teleworkers with and without children are satisfied with their paid work and private life. They are able to

Differences by gender and parental status are relatively small. A slight difference is that woman with children are more likely to work at home; men with children are more likely to work at regular working space. Teleworkers with children are

A first indication of difficulties can be seen in the higher rate of difficulties in separating paid work and private life among

More research is needed on the effects of teleworking on everyday life patterns and individual well-being. Moreover,







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