

Cross-border everyday lives on the Luxembourg border? An empirical approach: the example of cross-border commuters and residential migrants¹

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Abstract

Luxembourg is characterized by phenomena of mobility that include cross-border commuters and residential migrants. While both groups have been mainly examined from a socioeconomic perspective, this paper adopts a sociocultural approach. We will focus on the question of the extent to which cross-border mobility in everyday life promotes cross-border lifeworlds. This will involve examining people's social contacts at their place of work and/or place of residence as well as the spatial organization of practices of the everyday life of both groups. The paper gives insights into everyday lives at the EU's internal borders, whose organization into nation states is subordinate and at the same time constitutive.

Keywords

Border studies, residential migration, cross-border commuting, integration, Luxembourg

1. Introduction

With foreign nationals constituting 45.3% of the country's resident population (cf. Statec 2014, p. 9), Luxembourg is shaped in a singular way by phenomena of immigration. Other characteristic features of the Grand Duchy are local phenomena of cross-border mobility that are especially conspicuous in border regions. Of particular relevance here is the phe-

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nomenon, which has been on the increase since the 1980s, of cross-border commuters, i.e. workers from the neighboring regions with employment in the Grand Duchy, as well as the more recent phenomenon of residential migrants, i.e. people moving from Luxembourg to neighboring Germany, France, or Belgium. Both groups are—even if partly with opposite tendencies—regularly mobile in border-crossing activities, be it to get to their place of work or residence, or be it to engage in everyday practices in the neighboring country.

Phenomena of cross-border commuters and residential migrants on the Luxembourgish border have so far received little attention in sociocultural research. Current studies about cross-border commuters (e.g. Belkacem/Pigeron-Piroth 2012 and 2015) and residential migrants (e.g. Carpentier 2010; Wille 2011) in the Greater Region have focused, with only a few exceptions, (Wille 2012, Franziskus/de Bres 2012; Boesen/Schnuer 2015; Wille 2016) mainly on the socioeconomic implications of these forms of mobility. This contribution, then, centers on the sociocultural aspects, aiming to shed light on cross-border or rather on spatially fragmented everyday lives along the Luxembourgish border. At the same time, these reflections also point to the more general question of how significant the EU's internal borders actually are in border regions—particularly 30 years after the signing of the Schengen agreement. This study will investigate the development of social contacts at people's places of employment and/or of residence as well as the spatial organization of the everyday practices that can be observed among cross-border commuters and residential migrants along Luxembourg's border. For both partial aspects of the realities of cross-border life, quantitatively and qualitatively gathered results are amalgamated from various studies (Table 1) per group under review.

We will begin by first sketching a statistical portrait of the cross-border commuters and residential migrants that takes into account key developments—in particular since 2000. Building on this, we will then look at the abovementioned partial aspects of cross-border life realities on the basis of empirical findings, and finally we will compare the groups of cross-border commuters and residential migrants with each other. Reconnecting the observations to the question of this contribution shows that one can indeed speak of cross-border everyday lives along Luxembourg's borders.

Studies	Wille 2012	Wille et al. 2016	Roos 2016
Context of the study	Ph.D. project (University of Luxembourg and University of the Saarland)	Project "IDENT2 – Regionalisierungen als Identitätskonstruktionen in Grenzräumen" (University of Luxembourg)	Ph.D. project (University of the Saarland)
Period when study was conducted	2006/2007	2012/2013	2012/2013
Sample of the study	cross-border commuters with employment in Luxembourg (N=233) of these living in: Saarland (n=28) Lorraine (n=85) Rhineland-Palatinate (n=106) Wallonia (n=14) Interviewed cross-border commuters with place of work in Luxembourg (N=25) of these living in: Saarland (n=3) Lorraine (n=5) Rhineland-Palatinate (n=15) Wallonia (n=2)	cross-border commuters ² (N=287) of these living in: Saarland (n=13) Lorraine (n=157) Rhineland-Palatinate (n=25) Wallonia (n=92) residential migrants from Luxembourg (N=56) of these living in: Saarland (n=6) Lorraine (n=16) Rhineland-Palatinate (n=12) Wallonia (n=22)	resident population of the district town of Merzig (N=856) of these: Persons without migrant background: n=487 Persons with migrant background: n=366, of these 40 residential migrants with Luxembourgish nationality Interviewed residential population with migrant background in the district town of Merzig (n=12), of these one residential migrant with Luxembourgish nationality
Methodology	Quantitative survey Qualitative interviews	Quantitative survey Qualitative interviews	Quantitative survey Qualitative interviews

Table 1: Data drawn on in this article

2. Cross-border commuters

In the following, we will first discuss the group of cross-border commuters who have shaped the Luxembourg labor market for over 30 years and represent 44% of the labor force employed in Luxembourg today. Statistically, their emergence can be traced back to the 1960s, but it is only since the 1980s that the employment of cross-border commuters has developed a

2 It is assumed that these cross-border commuters primarily work in Luxembourg.

striking dynamic. This will be outlined below (cf. Wille 2012, p. 143–200), followed by a discussion of the extent to which cross-border commuters have social contacts in their countries of residence and employment, and in which everyday practices they engage there.

The increasing employment of cross-border commuters that began in the 1980s has continued almost unabated to the present day, with a majority of workers coming from France, their numbers having multiplied ten-fold between 1980 and 2000. Until 1985, the annual growth rate of this commuter flow in Luxembourg, the most significant since 1987, did not exceed the 8% mark; from 1986 onwards, though, it increased significantly, and by 1992 it ranged between 13 and 22%. This increase was due to the difficult labor market situation as a result of the steel crisis, which was particularly palpable in the border regions of Lorraine. Between 1985 and 1994, commuters from France benefited in particular in the area of market services (386.2%) and the construction industry (361.1%); in the manufacturing industry their growth rates were lower (cf. Statec 1995, p. 260).

The development of the commuter flow from Belgium, which increased more than fourfold between 1980 and 2000, follows the general development of cross-border worker employment. Until 1983, the annual growth rates of the previously most significant commuter flow did not exceed the 3.5% mark; from 1984 onwards, they increased significantly, with an annual increase of a little less than 10%. In 1987, the Belgians were supplanted by the French as the largest cross-border commuter group, which was due to the development of employment in the services sector in Luxembourg, with a concomitant clear decline in employment in the former strongholds of the iron and steel industry in France. Nevertheless, the flow from Belgium increased between 1987 and 1991, with annual growth rates between 10 and 13%. Despite the economic recession in the early 1990s, in the subsequent years an increasing number of workers commuted from Belgium, with the momentum initially slowing down, but picking up speed towards the end of the decade, with annual growth rates between 7 and 10%. Between 1985 and 1994, the cross-border commuters from Belgium benefited in particular from the development of market services (254.8%) and the construction industry (232.7%); in the manufacturing industry, the growth rate (6.6%) was significantly lower compared to that of commuters from France and Germany (cf. Statec 1995, p. 260).

The development of the flow from Germany, which increased eleven-fold between 1980 and 2000, also follows the general trend of cross-border commuter employment in Luxembourg. Even though the numbers of cross-border commuters from Germany compared to those from France or

Belgium remained on a relatively low level until the turn of the century, the annual growth rates can compare with those of the other commuter flows. Until 1983, they were below 10%, but from 1984 onwards they suddenly accelerated, and by 1991 they ranged between 17 and 22%. After the economic slowdown in the 1990s, the annual rates of change grew again to above 10%. Between 1985 and 1994, cross-border commuters from Germany benefited from job growth in particular in the market services industry and in the construction industry (cf. Statec 1995, p. 260).

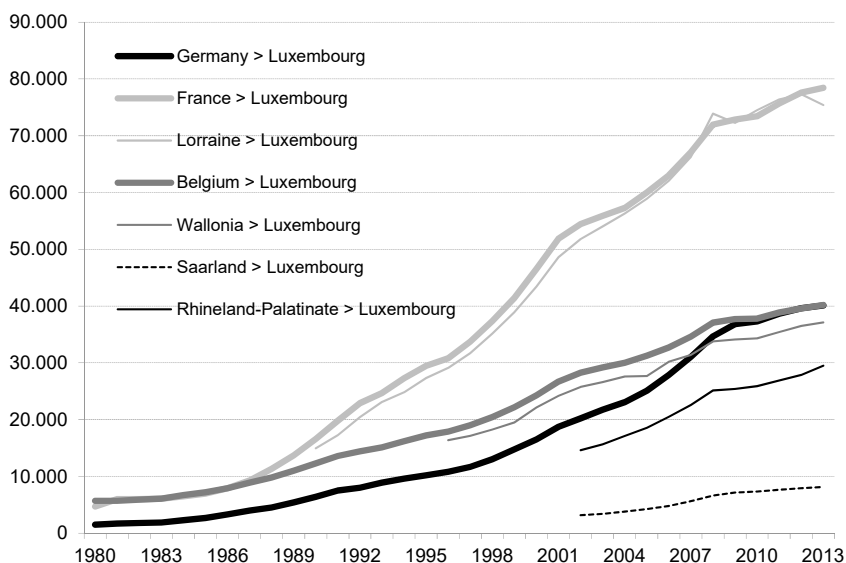


Figure 1: Development of cross-border commuter employment by country of origin, 1980–2013

Sources: Bundesagentur für Arbeit (Germany), Inspection Générale de la Sécurité Sociale (Luxembourg), Institut national de la statistique et des études économiques (France), Institut national d'Assurance Maladie-Invalidité (Belgium)

The remarkable development of cross-border commuter employment since the 1980s not only justifies looking into the question of the cross-border or spatially fragmented everyday lives along the Luxembourg border, but has also led to an atypical situation in Luxembourg: between 1998 and 2008, employment in Luxembourg grew by 51%, in particular in the corporate services sector. Here the shift, already registered in the 1990s, of the labor force with Luxembourgish nationality from the manufacturing industry to the (semi-)public sector continued. This segmentation of the labor market

increased Luxembourg's reliance on foreign labor, since the development in the private economic sector was sustained mainly by cross-border commuters and resident foreign nationals.

In the following, we will take a closer look at the development of the volume of commuting since the turn of the millennium. In 2013, Luxembourg counted 158,758 cross-border commuters (including 2.7% atypical commuters), half of whom came from neighboring France (78,454) and a quarter each from Germany (40,105) and Belgium (40,199). Their number has grown 1.5-fold since 2003, with the flow from Germany showing particular momentum—so that in 2012 there were more commuters coming to Luxembourg from Germany than from Belgium for the first time. The development since the turn of the millennium did not, however, proceed evenly: in the course of the economic crisis in the early 2000s, growth initially slowed down, picking up speed again from 2004 onwards. The economic and financial crisis of 2008 had a much deeper impact. While it did not lead to a reduction in cross-border commuters employed in Luxembourg, it did slash the high development rates of previous years—especially in the manufacturing industry and in the finance industry. The flows from France and Belgium were particularly affected, even though—like the commuters from Germany—they were able to achieve minor increases in employment in 2009. While the slowed-down momentum of development was able to recover slightly by 2011, it is still far removed from the pre-crisis level (cf. IBA 2014, p. 18).

With regard to everyday lives along the Luxembourg border, one needs to additionally take into account the places and regions of residence of cross-border commuters, which show that the attraction of the Luxembourg labor market extends beyond the directly bordering regions (cf. Wille 2012, p. 143–200). In France, for instance, in 2008 more than half (57.3%) or a fifth (20.1%) of cross-border commuters lived in Thionville or Longwy; however, the catchment area expanded increasingly towards the south and the east of Lorraine. Thus the regions around the Bassin Houiller or Sarreguemines, mainly in the ambit of the German labor market, showed relatively high growth rates in cross-border commuting between 2000 and 2008; the areas around Metz and Nancy in the south also showed a palpable increase in Luxembourg cross-border commuters domiciled there. The cross-border commuters from Wallonia, by contrast, in the period of investigation, lived for the most part in direct proximity to Luxembourg: 17.8% in the province of Liège and 77.5% in Belgian Luxembourg (2008). The ratio of cross-border commuters resident in the province of Luxembourg declined between 2000 and 2008; by contrast, the province of Liège increased in importance, which shows an expansion of the range

of influence of the Luxembourg labor market. In the two German federal states too, the Luxembourg cross-border commuters lived predominantly near the border: in 2008 slightly less than two thirds (64.0%) of cross-border commuters from the Saarland were resident in the rural district of Merzig-Wadern, close to the Luxembourg border, and a further 17.7% lived in the neighboring district of Saarlouis. In Rhineland-Palatinate, the catchment area was concentrated around the region of Trier; in addition, 42.5% of commuters from Rhineland-Palatinate lived in the district of Trier-Saarburg and 25.9% in the rural district of Bitburg-Prüm.

2.1 Social contacts at the place of residence/work

To investigate the question of the extent to which cross-border commuters employed in Luxembourg have social contacts at their place of residence and work, we will first draw on the findings of Wille et al. (2016) regarding the practices of commuters in relation to visiting family and friends (Table 2). Due to data constraints, the observations focus on commuters living in Lorraine and Wallonia, which are compared with the border-region residents of the respective resident regions as a comparison group.

We can observe that cross-border commuters primarily visit friends and family in their country of residence. As regards friendships in Luxembourg, they report making only half as many visits to friends than in their country of residence—but still significantly more frequently than other border-region residents—which points to friendly relations in the country of work. But compared to friends, cross-border commuters make distinctly less frequent visits to relatives in the Grand Duchy, but more frequently than the border-region residents as a whole. That friends are visited more often than relatives in a neighboring region corresponds to the general trend (cf. Wille 2015, p. 149) and is connected to the (non-)existence of cross-border family relations.

Region of residence	Lorraine		Wallonia	
	cross-border commuters (n=157)	border region residents (n=867)	cross-border commuters (n=92)	border region residents (n=517)
Visiting friends in ...				
France	88	75		
Luxembourg	44	17	54	17
Belgium			85	76
Visiting relatives in ...				
France	88	76		
Luxembourg	13	7	21	6
Belgium			80	76

Table 2: Visiting practices of cross-border commuters and border-region residents with place of residence in Lorraine or Wallonia, in percent (multiple entries)

Source: Wille et al. 2016

The findings show that cross-border commuters have contact to friends and family in Luxembourg—albeit to a lesser extent than in their country of residence—but that these are significantly more pronounced than cross-border social contacts of border-region residents as a whole. We can say that everyday cross-border mobility common among cross-border commuters encourages the development of social relations, in particular friendships, in Luxembourg.

For the further discussion of friendly relations in the country of work, we draw on findings by Wille (2012, p. 296). In that study, two-thirds (67.9%) of cross-border commuters employed in Luxembourg state that they regard people living in their country of work as belonging to their circle of friends. This applies more to commuters from Rhineland-Palatinate (75.5%) and to a lesser degree to those from Lorraine (56.5%). A closer look at the friendly relations of all the cross-border commuters interviewed shows, however, that the majority of these are (former) colleagues (87.3%), a fact that some cross-border commuters confirm in interviews (cf. Wille 2012, p. 298):

Of course, I also know Luxembourgers, but only among my colleagues —current and former colleagues. I still have contact to a few of them

from the firm where I did an internship once and we meet occasionally during the lunch break or some such. (Saarland-Luxembourg)

Yes, I do know some Luxembourgers. But these acquaintances, as I'd call them, all develop via my work. Going out and getting to meet people, that's not the case. (Rhineland-Palatinate–Luxembourg)

It does occasionally happen that after work I go out with colleagues or former colleagues to have a beer in a pub in Luxembourg. But that doesn't happen that often, because of all the driving. I have a demanding job and when I finish work at eight in the evening I want to go home, then I want to do something private. (Rhineland-Palatinate–Luxembourg)

We can say that friendly relations outside of the work context seem to develop only rarely. The reasons given by cross-border commuters are long journeys to the workplace or family obligations, and point to insufficient time to make new contacts with residents of the Grand Duchy. This leads to the question to be discussed in the following of how far cross-border commuters spend time in Luxembourg outside of their work.

2.2 *Everyday cross-border practices*

To explore the question of which everyday practices the cross-border commuters from Lorraine and Wallonia who were interviewed engage in in their countries of residence and work, we draw on findings by Wille et al. (2016) (Table 3).

Everyday practices	performed in...	Lorraine (region of residence)		Wallonia (region of residence)	
		cross-border commuters (n=157)	border region residents (n=867)	cross-border commuters (n=92)	border region residents (n=517)
Shopping	France	77	63		
	Luxembourg	78	48	91	49
	Belgium			71	55
Grocery shopping	France	83	71		
	Luxembourg	53	23	76	27
	Belgium			78	69
Recreation in the countryside/Tourism	France	76	64		

		Lorraine (region of residence)		Wallonia (region of residence)	
Everyday practices	performed in...	cross-border commuters (n=157)	border region residents (n=867)	cross-border commuters (n=92)	border region residents (n=517)
	Luxembourg	53	33	48	34
	Belgium			68	62
Attending cultural events	France	73	61		
	Luxembourg	45	18	46	12
	Belgium			69	59
Going out	France	63	53		
	Luxembourg	59	23	56	15
	Belgium			65	50
Seeing the doctor	France	87	77		
	Luxembourg	38	9	45	7
	Belgium			83	78

Table 3: Spatial distribution of everyday practices of cross-border commuters and border-region residents with place of residence in Lorraine and Wallonia, in percent (multiple entries)

Source: Wille et al. 2016

What becomes clear here is that, compared to border-region residents, cross-border commuters, on the whole, engage more frequently in everyday practices in Luxembourg and make more use of facilities in the Grand Duchy. Nevertheless, the cross-border commuters conduct their everyday practices primarily in their country of residence, although their country of work also plays an important role—such as for grocery shopping and leisure. Cross-border commuters primarily carry out consumer activities in Luxembourg and go out there. The more or less equal importance of country of residence and country of employment is here partly due to the necessary lunchtime restaurant visits and buying articles of daily use. It is worth mentioning in this context that for cross-border commuters the opportunities for doing the grocery shopping, which is necessary in any case, often lie ‘on the way’, and that the shops in their place of residence are already closed by the time they arrive home (cf. Wille 2012, p. 301). This is also confirmed by a commuter in an interview (cf. Wille 2012):

Well, I do occasionally get my groceries on the way home because the bigger shops are open longer than the local ones here [in Rhineland-Palatinate]. They are located exactly so that you pass them on the way

home—although I don't shop that often in Luxembourg because the price difference for food products is relatively high. (Rhineland-Palatinate–Luxembourg)

The second most frequent everyday practices performed in Luxembourg are leisure activities and visits to cultural events, which slightly less than half of the cross-border commuters carry out in their country of work (Table 3). What is particularly appreciated are the multilingual cultural opportunities in Luxembourg City, which in terms of cultural policy is intended to compete with other large European cities:

I also spend time in Luxembourg outside of my work. In the first two years that was different, but then, gradually... you also get a wider range of cultural activities there than here where I live—here it's just countryside. (Rhineland-Palatinate–Luxembourg)

Occasionally, I also spend some time in Luxembourg. I go to restaurants, the theatre, and cultural events. (Lorraine–Luxembourg)

In the summer, I sometimes drive over with the family, perhaps to Echternach—then the border doesn't really exist; we also go for walks with the kids, or cycling. (Rhineland-Palatinate–Luxembourg)

Finally, we can observe among the cross-border commuters a clear preference for the country of residence when going to see the doctor, which is why visits to the doctor – which cross-border commuters can also carry out abroad – are the least frequent everyday practice in Luxembourg (Table 3). Conversations with cross-border commuters have indicated that one advantage of seeing the doctor in the Grand Duchy is that waiting times for consultation appointments with specialists in Luxembourg are distinctly shorter than in France, for instance.

The findings show that cross-border commuters perform everyday activities in the country of employment, and they do this more often than the rest of border-region residents. This finding should however not obscure the fact that despite everyday cross-border mobility, many cross-border commuters prefer the country of residence for carrying out everyday practices. Cross-border commuters explained this, such as in Wille (2012), with financially more favorable leisure activities in the country of residence, long travelling hours, lack of social contacts in Luxembourg or with a habitus centered on the private sphere:

I rarely spend time in Luxembourg outside the job – very rarely. I occasionally go to a fair or a movie, but otherwise I don't go to Luxembourg any more – because then I'm glad not to have to take the car

again. And I don't stay there directly after work either. (Rhineland-Palatinate–Luxembourg)

No, I live in Metz, and that's a long way away. I don't spend much time in Luxembourg outside my work. I have lunch in Luxembourg, but I don't eat there in the evenings, because I don't know of many places to go in Luxembourg. My partner also lives in Metz and my friends are mostly here. I've never thought of going out in Luxembourg because that doesn't interest me. (Lorraine–Luxembourg)

Even for lunch, I often eat at the canteen in the bank, and I arrive by train at eight thirty and take the train back at six. So it's rare that I stay in Luxembourg after work. (Lorraine–Luxembourg)

3. Residential migrants

After having taken a closer look at the cross-border commuters, this section now turns to cross-border residential migration, which was detectable in the Greater Region up until the 1990s, in particular at the border between the Saarland and Lorraine (cf. Wille 2011). On the Luxembourg border, residential migrants are still a recent phenomenon, which has, however, gained considerable significance since the turn of the millennium and is increasingly shaping life in the districts in Germany, France, and Belgium that are close to the border. The residential migrants include not only Luxembourgers, but also French people, Germans, and Belgians as well as other foreign nationals who move primarily due to the price differences for real estate and building lots that exist between Luxembourg and the bordering countries. In the following, we will first outline the development of residential migration since the turn of the millennium, and then investigate the questions of what effects moving house has on social contacts at the former and the new place of residence, and how everyday practices are distributed spatially after relocating.

Statements about the volume and the features of cross-border residential migrants can only be made with great caution, since there is as yet insufficient detailed information on the migration movements that are of interest to us. The present data have been made available by regional statistical offices in the Saarland, in Rhineland-Palatinate, in Lorraine, and in Wallo-

nia, and differ greatly in their significance.³ We therefore have to draw primarily on information regarding the subgroup of atypical cross-border commuters, who are better covered by the Luxembourg office of statistics. These are people who, after moving out of Luxembourg into a neighboring region, continue to work in the Grand Duchy, thus differentiating themselves—in an atypical way—from the group of cross-border commuters who do not work in their country of origin.

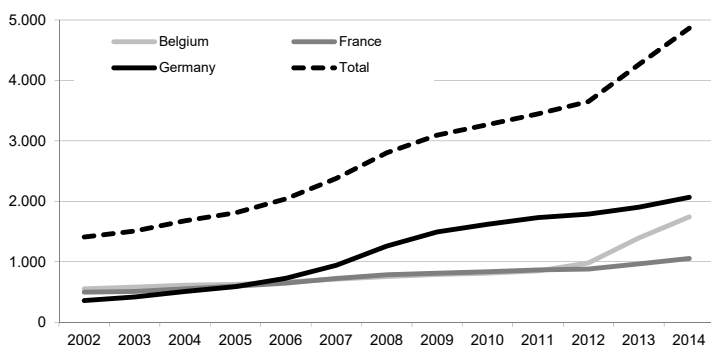


Figure 2: Development of cross-border commuters with Luxembourgish nationality and Luxembourg as country of work by countries of residence 2002–2014

Source: Inspection Générale de la Sécurité Sociale (Luxembourg)

In 2014, the number of atypical cross-border commuters with Luxembourgish nationality totaled only 4,865 people, but since 2002 it has increased 3.5-fold—particularly in the border regions (Figure 3). The majority commutes to Luxembourg from Germany (42.5%), followed by Belgium (35.8%) and France (21.7%). This distribution is the result of a shift that has occurred in the last decade: while until the early 2000s, more than two-thirds of the atypical cross-border commuters still lived in the Belgian and French regions, it is Rhineland-Palatinate and Saarland that have gained importance in recent years. Since 2006, they have constituted the largest group of atypical commuters with Luxembourgish nationality (Figure 2). The most recent developments show that atypical cross-border commuters increasingly come from Belgium to Luxembourg to work (Figure 2), which, however, can be interpreted as a real increase in the phenomenon

3 The office of statistics in Lorraine (INSEE) provides figures for the number of people of Luxembourgish nationality living in Lorraine in the years 1999 and 2010; the office of statistics in Wallonia (IWEPS) provides no figures.

to only a limited extent. This is connected to the fact that since 2010 it has become easier to acquire Luxembourgish citizenship—provided one can prove Luxembourgish ancestry—and that this has been acquired by many Belgians in recent years. Some of the cross-border commuters employed in Luxembourg anyway have since then been listed in the official statistics as atypical cross-border commuters.

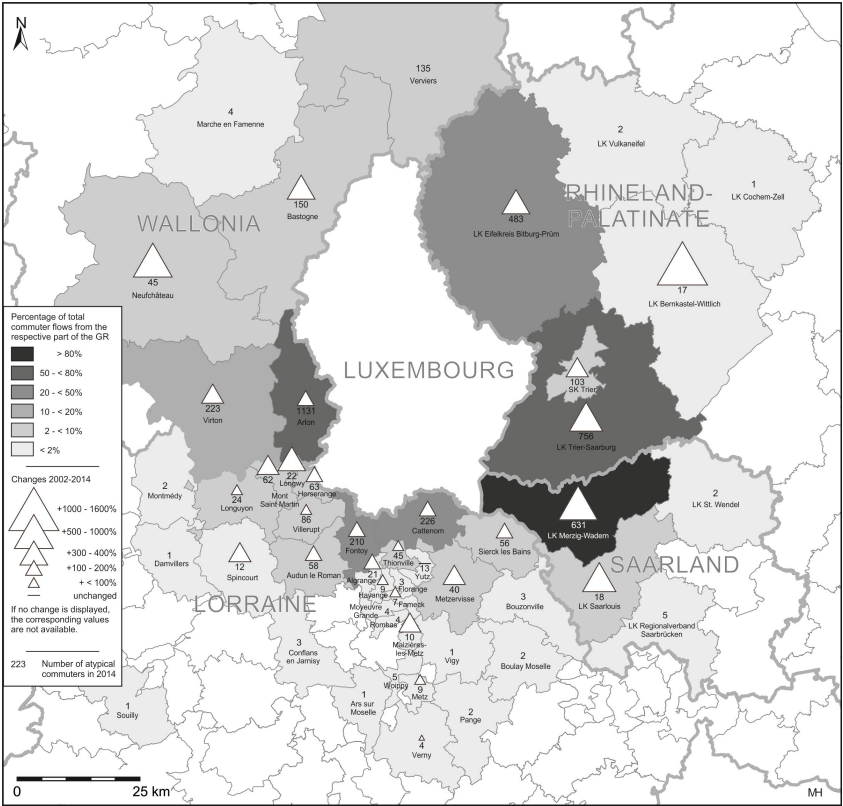


Figure 3: Cross-border commuters with Luxembourgish nationality and Luxembourg as country of work by residential districts 2014, and changes in percent 2002–2014

Source: Inspection Générale de la Sécurité Sociale (Luxembourg), cartography: Malte Helfer

In their study of atypical cross-border commuters, Brosius/Carpentier (2010) additionally incorporate people of non-Luxembourg nationality

and observe for the years 2001 to 2007 that the Luxembourgers constitute only a quarter of this group. By contrast, people of German, French, and Belgian nationality constitute a remarkably high percentage (57%), followed by Portuguese (10%) and people of other nationalities (8%). The atypical cross-border commuters of French, Belgian, and German nationality have, in the course of cross-border residential migration, almost without exception chosen their new place of residence in their land of origin.

In the following, we will take a closer look at the volume and the key developments of residential migration in the different regions of the Greater Region. On the basis of the available official statistics, we will take into account here not only atypical cross-border commuters, but also people of Luxembourgish nationality as well as people who have moved from Luxembourg.

In 2011, 2,725 Luxembourgish nationals lived in the Saarland. Since 2001, their number has increased more than threefold. Particularly strong changes compared to the previous year can be observed in the years 2006 and 2007, in which the number of Luxembourgers increased annually by up to a third (33.2% in 2008/2007). But with the economic and financial crisis, the momentum collapsed abruptly, so that growth slowed down markedly in the following years—albeit with a continuous positive tendency. The number of annual moves from Luxembourg to the Saarland has also increased more than threefold in the last decade: whereas in 2000, 161 moves from Luxembourg were registered, in 2011 it was already 576. Here we can observe that after 2008, an annually increasing number of non-Luxembourgers moved out of the Grand Duchy.

In Rhineland-Palatinate, the number of Luxembourgers has increased by more than four times since 1995: while 1,422 Luxembourgish nationals lived in the federal state that year, in 2012 it was already 5,637. Within this period, we can distinguish between three phases: in the years 2000–2004—with rates of annual change still below 10%—we can observe an initial increase in moves by Luxembourgers; between 2004 and 2008, the annual rates of change increased by up to 20%; and finally the momentum slowed down markedly after 2008. The majority of Luxembourgers (90%) lived in close proximity to the border: 43% in the rural district of Trier-Saarburg, 36.2% in the Eifel district of Bitburg-Prüm and 10.2% in the urban district of Trier. As regards the moves to Rhineland-Palatinate, in 2012 1,242 people from the Grand Duchy were counted, comprising 726 Luxembourgers and 516 non-Luxembourgers. The percentage of annual moves accounted for by non-Luxembourgers has remained at around 40% since the mid-2000s.

Analogously to the increase in moves from Luxembourg, the number of atypical cross-border commuters who reside in Germany has also increased, as mentioned above. Almost all of the 2,067 Luxembourg commuters (2014) with Luxembourg nationality coming from Germany lived in the neighboring Rhineland-Palatinate and in the Saarland. The majority lived in Rhineland-Palatinate (1,366), and here particularly in the districts Trier-Saargebiet and Bitburg-Prüm. Approximately a third lived in the Saarland (657), where they lived primarily in the border district of Merzig-Wadern. The most significant residential communities of the atypical cross-border commuters living in Germany are the municipalities of Perl, Trier, Mettlach, Nittel, Palzem, Freudenburg, Wincheringen, and Konz. Since the mid-2000s, areas further away from the Luxembourg border have also been affected by the phenomenon of residential migration.

In 1999, 2,550 Luxembourgers lived in Lorraine, and 2,399 in 2010. This corresponds to a drop of 6% within eleven years. The available statistics, however, only provide information on people of Luxembourgish nationality, while those of other nationalities who moved from Luxembourg (e.g. French or Portuguese) are not included here. But we can assume that their proportion of the Lorraine resident population is not insignificant, since 84% or 59% of the gainfully employed French and Portuguese who have moved their place of residence into the neighboring country moved to Lorraine (cf. Brosius/Carpentier 2010, p. 32). The atypical cross-border commuters with Luxembourgish nationality have more than doubled (112%) in the last decade (2002–2014); in 2014, their numbers amounted to 1,055. Two-thirds of them lived in the Moselle department, in particular in the cantons of Cattenom and Fontoy. Around one third was registered in Meurthe-et-Moselle department, particularly in the cantons Villerupt, Audun-le-Romain, Herserange, and Mont-Saint-Michel.

There are no statistical data available regarding resident Luxembourgers or the annual number of moves from Luxembourg into Wallonia. But the information on the 1,743 (2014) Luxembourgers living in Belgium who work in the Grand Duchy provides some pointers. 89% of them lived in the Wallonian province of Luxembourg; their numbers there increased threefold between 2002 and 2014, and in 2014 amounted to 1,553 people. They lived primarily in the Arrondissement d'Arlon (72%), followed by the Arrondissement de Virton (14.4%). The most significant areas of residence of atypical cross-border commuters living in Belgium include Arlon, Aubange, Messancy, Bastogne, und Attert (cf. Gengler 2010, p. 270). Recently we have also been able to observe an increase in the atypical cross-border commuters in the Arrondissement Verviers, which belongs to the German-speaking community of Belgium.

For the past decade, we can, in summary, observe a continuous increase in cross-border residential migrants from Luxembourg and, coupled with that, an increase in atypical cross-border commuting. Here, neighboring Germany is particularly popular as a country of residence compared to neighboring France and Belgium. It needs to be pointed out that the situation outlined above only very approximately reflects the actual development and the extent of residential migration, because the number of those who move while keeping their place of residence in Luxembourg, for all kinds of reasons—and are thus not included in the statistics on population movements—is presumably significant. We can therefore assume that the phenomenon of cross-border residential migration is far more marked than it has been possible to describe here.

3.1 Social contacts at the place of residence/work

In the following, we will look at the development of social contacts also with regard to the group of residential migrants. Drawing on Wille et al. (2016), we will examine the question of how far individuals' social relations with various groups of people in the former and the new place of residence have changed since moving into a neighboring region.

With regard to Luxembourg, one can first observe a reduction in social contacts there, since the interviewees state that since moving, they see friends (41%) and family (14%) in the Grand Duchy less frequently. This is also confirmed by the findings provided by Roos (2016, p. 352): even though residential migrants maintain contact with friends/acquaintances and relatives in Luxembourg—since their circle of friends there is often larger than in their new place of residence—despite their good intentions, their visits become less frequent the longer they live in the neighboring country:

In the beginning I always said to my friends: 'Once a week I'll always be down there.' Now not any more at all. There is nothing that makes me want to go there. If it wasn't for my grandchild, I'd go there even less often. (Residential migrant in Germany)

This development in their visiting habits is often explained by the greater geographic distance and subsequently longer travelling times. Carpentier/Gerber (2010, p. 89f.) observe here a doubling of driving times among atypical cross-border commuters after moving. To avoid additional journeys, Roos' (2016) interview partner combines work-related and personal appointments, or invites friends and family to their new place of residence:

When there is something on in Luxembourg and I have to work anyway, when I'm doing a late shift for instance and they have something organized and then the next day I have a late shift or an early shift again, then I stay down there. Then I stay there. [...] But when there's something on, I say to my mother: 'Come on up.' As long as my father still drives—he's 76 [...]—and likes to drive, he can come here. My mother also likes to come here. It's something totally different for her. (Residential migrant in Germany)

The quantitative and qualitative findings show that moving primarily reduces social contact to friends in the Grand Duchy, while family relations remain stable. But on the other hand new friendships develop in the course of these migrants changing their place of residence, as more than half of the interviewees had made friends at their new place of residence, although new social contacts with locals (69%) seem to be more common than with fellow residential migrants (55%). These findings provided by Wille et al. (2016) can be explained by the residential migrants' stated intentions to integrate locally—as, for instance, described by Boesen/Schnuer (2015)—as well as by the desire of some to distance themselves from their own group of fellow residential migrants. Such efforts at local integration are also reflected in the results presented by Roos (2016, p. 351, 353), according to which there is a great variety of neighborly contact with locals, which develops in everyday life, but also at parties or in situations of mutual support:

We reach out to people. It's not that we stand in a corner and don't talk to anyone, for example, when something happens. (Residential migrant in Germany)

If you're pruning roses and someone stops, then sure, you have a chat. Happened to me a couple of times. Someone came along and said: 'Oh, but you have to do some more pruning here.' OK, I've no idea. This is my first garden. I prune where I think it's right. 'No, but you have to do some more here.' (Residential migrant in Germany)

Also, when there's work to do, you help each other. One of our neighbors is coming over now to borrow our trailer. Also, when there's something that needs to get done: 'Can you give me a hand for an afternoon?' they immediately say yes. We do too because we're used to it from back home. There we also did that, that everybody lends a hand. (Residential migrant in Germany)

In terms of social contacts beyond the immediate living environment of one's home, a residential migrant living in the district town of Merzig mentions membership of associations that promote contact with locals:

Joining clubs and associations. That's something you can do immediately. It's easy to make friends there. Then there's always someone who knows someone else and so on. (Residential migrant in Germany) (Roos 2016, p. 354).

Among the residential migrants interviewed, the desire for social inclusion at their new place of residence is directed primarily at the local population. Contact to other Luxembourgers, by contrast, is less explicitly sought; in the interview we can even observe tendencies to dissociate oneself. For instance, for the interviewee, the municipality of Perl was out of the question as a place of residence, because too many residential migrants from Luxembourg live there:

But Perl didn't appeal to me at all. Not that I'm a racist, but there are just too many Luxembourgers. That's too many for me. (Residential migrant in Germany)

Despite this kind of rejection, social contacts also develop between residential migrants and other non-locals. Such informal networks common in the context of migration serve for the exchange of information, experience and the collective use of material goods. For networks between non-locals to form, places of sociability relevant to everyday life such as the neighborhood (34%), place of work (29%), or associations (13%) seem to play an important role, since the residential migrants also state that these are places where they have got to know other people who moved from the Grand Duchy (cf. Wille et al. 2016).

We can observe that, for practical reasons, contact to existing friends and family at a migrant's former place of residence is limited in the course of them changing their place of residence, in particular contact to friends in Luxembourg. At the same time, however, friendships develop at their new place of residence through encounters in the neighborhood, associations, and at their place of work, primarily with the local population and to a lesser extent with other residential migrants.

3.2 Everyday cross-border practices

In a further step, we will inquire how residential migrants from Luxembourg organize their everyday practices in spatial terms. Wille et al. (2016)

have investigated which (selected) everyday practices residential migrants perform in which of the countries in question. Here we can generally observe that after moving, residential migrants visit Luxembourg particularly frequently for everyday practices (Table 4), which suggests a “certain attachment to the country of origin” (Carpentier/Gerber 2010, p. 97).

	Shopping	Grocery shopping	Recreation/ Tourism	Cultural events	Going out	Seeing the doctor	Club and association activities
France	38	30	51	28	21	18	16
Luxembourg	86	65	56	65	65	86	22
Belgium	33	23	34	32	23	23	9
Germany	41	34	39	33	23	20	6

Table 4: Spatial distribution of everyday practices by countries for residential migrants from Luxembourg in the Greater Region, in percent (multiple entries, N=56)

Source: Wille et al. 2016

This is evident in particular in shopping activities and doctor’s visits, which show a strong discrepancy between which ones are performed in the country of residence and which in Luxembourg (Table 4). With regard to doctor’s visits, the interviewees differentiated between GPs and specialists. While a number of the interviewees in Wille et al. (2016) and Roos (2016) had already looked for a new GP at their place of residence—which is probably due to the geographic proximity and a greater regularity of visits compared to specialists—primarily the latter continue to be consulted in Luxembourg. This is explained by the fact that specialists will have been familiar with the interviewees’ medical history for many years and that this has created a relationship of trust:

I still go to see several doctors in Luxembourg. Those are my doctors that I’ve been going to for years. But otherwise, my daughter goes to the ophthalmologist here, and she also wants to look for a dentist here. But for the rest ... And we just have this one GP here. For that, we don’t go to Luxembourg anymore, only to the specialists. (Residential migrant in Germany)

Well, I also still have some doctors in Luxembourg who have treated me for four years and who know my medical history. So it's easier for me to go there than to explain my medical history all over again. (Residential migrant in France)

Next, we will turn to shopping and attending cultural events, which occur approximately twice as often in the Grand Duchy than in the migrants' country of residence (Tab. 4). Restaurants, bars, cinemas, theatres, etc. in Luxembourg hold a particular attraction, since here there is a wider discrepancy between the opportunities for such activities in the country of residence and in the Grand Duchy (Table 4).

Shopping behavior was determined, for some of the interviewees (cf. Wille et al. 2016; Roos 2016, p. 353), primarily by the differences in price and range of products between the different countries (cf. Wille 2015, p. 136) and maximization of personal benefit. Thus, certain products—such as food and clothes—are mostly bought in the country of residence, where they are as a rule cheaper, while alcohol, petrol, and tobacco continue to be bought in the Grand Duchy:

We cherry-pick. What we like better in Luxembourg we do there. [...] Shopping we do here. We don't do any shopping in Luxembourg anymore. [...] We fill up our cars with gas in Luxembourg. (Residential migrant in Germany)

Other interviewees in Wille et al. (2016), however, emphasize that for them it is not the price but the quality of the products that is important, which is why they shop in Luxembourg despite the higher prices. But this is financially only possible because their place of residence is in the neighboring country and money can be saved this way and invested elsewhere:

Well, I come from the country, meaning I like to know where the things I buy come from... when I buy meat then I like to buy Luxembourgish meat. When I buy vegetables then I also go to the market. That's just the cook in me, who always pops up; it's not that I don't trust their stuff, but it's just a different quality. And with the prices that we save in Belgium with housing I can still afford the quality from Luxembourg. If I were living here [in Luxembourg], I probably wouldn't go shopping here; that's the irony of it. (Residential migrant in Belgium)

We can see a relatively balanced distribution of everyday practices between country of residence and Luxembourg in the migrants' touristic practices and recreation in green surroundings. Even though interviewees visit the

Grand Duchy most frequently for these activities, leisure opportunities in neighboring France seem to be equally attractive (Table 4). In addition, interviewees in Wille et al. (2016) mention leisure activities in Belgium and Germany, for instance motorbike trips or visits to concerts, restaurants, open-air swimming pools, or Christmas markets:

In the Saarland for instance, when it's nice weather and warm outside, there are swimming pools that we don't have in the region. They have big open-air pools and big lawns. When we can't go on a vacation, the children like that. Yes, and Rhineland-Palatinate, we have some friends there too. Once in a while we go there for the weekend. We also like to go to the Christmas market in Trier, because we used to live in Grevenmacher. (Residential migrant in France)

Also for the generally poorly developed practice of attending association events, Luxembourg continues to be important, even though residential migrants in France participate relatively frequently in local associations (Table 4). And after moving, a residential migrant in Germany did decide to join an association at his new place of residence because he expected social integration would be easier this way.

The quantitative and qualitative results show that Luxembourg continues to be an important reference for residential migrants after moving. Besides the reasons already mentioned, this is also due to the atypical cross-border commuters among the interviewees, whose employment brings them back to Luxembourg regularly. With regard to this subgroup, the findings presented by Carpentier/Gerber (2010, p. 91) permit more differentiated statements than is possible with the above data; they observe that the new place of residence of the atypical cross-border commuters indeed plays a role in the way they conduct everyday practices. One needs to take into account, however, that more than half of the interviewees included German, Belgian, and French nationals. Even before moving, they had already conducted numerous everyday practices in their country of origin. Luxembourgers and Portuguese, by contrast, performed their activities almost exclusively in the Grand Duchy. Among them, one can observe a continued strong attachment to their country of origin after moving, since around half of their everyday activities continue to take place in Luxembourg. With atypical cross-border commuters of German, French, and Belgian nationality, by contrast, one can observe a shift of everyday practices into their new country of residence.

Against this background, we can say that residential migrants continue to conduct particular everyday practices after moving (also) in Luxembourg, in the case of atypical cross-border commuters who benefited from

their everyday cross-border mobility. Probably there are differences between residential migrants with Luxembourgish and Portuguese nationality who for the most part no longer reside in the Grand Duchy and have a stronger geographic anchoring, and residential migrants with nationalities of their new countries of residence, who probably concentrate their everyday activities more on their new place of residence.

4. Conclusion

This contribution has examined two mobile groups of people at the Luxembourgish border in order to gain insights into the everyday lives of cross-border workers. To this end, we discussed the development of their social contacts at their place of work and/or residence, as well as the spatial organization of everyday practices of cross-border commuters and residential migrants.

Our observations have shown that cross-border commuters do indeed maintain relationships with friends and family in Luxembourg, albeit distinctly less than in their country of residence. Compared to other border-region residents, their social contacts—in particular friendships—in the neighboring country or country of employment are more marked, which can be ascribed to the everyday cross-border mobility of cross-border commuters and the concomitant contacts at their place of work. We further observed that friendships outside of the context of work tend to be rare, a fact which cross-border commuters explain with long journeys, family obligations, and generally a lack of time. So while cross-border commuters maintain social contacts in both their country of residence and that of their work, their contact to friends and family in their country of residence predominates.

As regards residential migrants, we were able to establish that, after moving, they visit friends and relatives in the Grand Duchy less often than before. This applies in particular to friendships, which is explained by longer travelling times. On the other hand, residential migrants form new friendly contacts at their place of residence, in particular with members of the local population. Typical places of sociability such as the neighborhood, clubs and associations, or place of work are especially relevant. For the most part, their connections with relatives remain stable after moving, while those with friends are reduced, with new contacts developing at their place of residence.

As far as the spatial organization of everyday practices is concerned, it became clear that cross-border commuters conduct these more frequently in Luxembourg than the border-region inhabitants on the whole. These primarily involve consumption and going out, which are often connected with

working in the Grand Duchy. Nevertheless, commuters prefer their country of residence for everyday activities, which is explained by more favorable leisure opportunities in their country of residence, long journeys, or a lack of social contacts in Luxembourg. Thus, while cross-border commuters also perform their everyday activities in Luxembourg, they do this very selectively and are guided by economic considerations.

For residential migrants—in particular those of Luxembourgish and Portuguese nationality—we can establish that they continue to conduct certain everyday practices in the Grand Duchy after moving, and also complementing others in their region of residence. A relevant factor here is not only the subgroup of atypical cross-border commuters who connect errands with their work in Luxembourg. Equally important are habits, (new) financial scope, trust (in doctors or in the quality of products), and economic considerations. Residential migrants continue to perform their everyday activities on both sides of the Luxembourgish border after moving, with the Grand Duchy remaining an important region of reference for many of them.

The comparison of cross-border commuters and residential migrants shows that one can indeed speak of cross-border everyday lives at the Luxembourgish border. Both groups maintain social contacts on both sides of the border; connections with relatives remain for the most part unchanged in the course of cross-border mobility. On the other hand, new mobility-related friendly contacts develop in their immediate work and residential environments. Everyday practices are also carried out by both groups on both sides of the Luxembourgish border, with the Grand Duchy being visited for different reasons: while cross-border commuters prefer their country of residence for everyday practices and make use of opportunities in Luxembourg for rational and practical reasons, for residential migrants it is often routines and emotional reasons that play a role in them conducting their everyday practices in Luxembourg.

Against this background, the aforementioned effectiveness of European interior borders can be qualified for the region under review, which however should not obscure the (latently) continuing spatial fragmentations, such as the preferences for their country of residence voiced by cross-border commuters or the characterization, made by some residential migrants, of their new place of residence as a “place to sleep”. In addition, the organization in nation states with their system-related differences (e.g. the level of taxes and prices or the real estate and labor market) has to be regarded as territorial fragmentation, which, however, encourages cross-border lifeworlds at the Luxembourgish border—motivated by maximization of personal benefit—and continues to be constitutive for the issues discussed here.

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