

Additional Materials D: Bow-tie main components

This appendix contains in tabular forms all the values used to produce plots and diagrams shown in Section “Inter- and intra-components flows” in the paper.

		RECEIVER				TOTAL
		Natural Person	Legal Person	No Info	Mislabeled	
SENDER	Natural Person	41,8%	9,2%	3,5%	0,2%	54,8%
	Legal Person	20,1%	8,8%	1,7%	0,2%	30,8%
	No Info	6,4%	1,5%	4,2%	0,0%	12,2%
	Mislabeled	1,2%	0,8%	0,2%	0,0%	2,2%
	TOTAL	69,4%	20,3%	9,7%	0,6%	100,0%

(a) Number

		RECEIVER				TOTAL
		Natural Person	Legal Person	No Info	Mislabeled	
SENDER	Natural Person	22,0%	4,9%	1,7%	0,2%	28,7%
	Legal Person	10,1%	33,5%	4,2%	0,6%	48,4%
	No Info	5,5%	4,7%	11,1%	0,1%	21,4%
	Mislabeled	0,7%	0,4%	0,1%	0,2%	1,4%
	TOTAL	38,4%	43,6%	17,0%	1,0%	100,0%

(b) Amount

Figure D1: **IN**: distribution of wire transfers, by sender/receiver type

		RECEIVER				TOTAL
		Natural Person	Legal Person	No Info	Mislabeled	
SENDER	Natural Person	6,0%	8,7%	2,8%	0,2%	17,6%
	Legal Person	25,7%	28,2%	8,1%	0,7%	62,7%
	No Info	5,8%	8,2%	4,3%	0,2%	18,6%
	Mislabeled	0,4%	0,5%	0,2%	0,0%	1,1%
	TOTAL	38,0%	45,5%	15,4%	1,1%	100,0%

(a) Number

		RECEIVER				TOTAL
		Natural Person	Legal Person	No Info	Mislabeled	
SENDER	Natural Person	0,9%	1,0%	0,3%	0,1%	2,1%
	Legal Person	5,2%	47,4%	18,4%	0,8%	71,8%
	No Info	1,0%	11,0%	12,1%	0,6%	24,6%
	Mislabeled	0,1%	0,6%	0,7%	0,1%	1,5%
	TOTAL	7,1%	59,9%	31,4%	1,5%	100,0%

(b) Amount

Figure D2: **SCC**: distribution of wire transfers, by sender/receiver type

		RECEIVER				
		Natural Person	Legal Person	No Info	Mislabeled	TOTAL
SENDER	Natural Person	56,1%	8,2%	5,8%	0,3%	70,5%
	Legal Person	11,9%	4,2%	1,2%	0,2%	17,5%
	No Info	4,8%	1,7%	4,9%	0,1%	11,6%
	Mislabeled	0,3%	0,1%	0,0%	0,0%	0,4%
	TOTAL	73,1%	14,3%	12,0%	0,6%	100,0%

(a) Number

		RECEIVER				
		Natural Person	Legal Person	No Info	Mislabeled	TOTAL
SENDER	Natural Person	13,1%	2,0%	2,0%	0,1%	17,3%
	Legal Person	2,9%	34,0%	4,8%	0,4%	42,0%
	No Info	1,6%	7,6%	31,0%	0,0%	40,3%
	Mislabeled	0,1%	0,1%	0,2%	0,1%	0,4%
	TOTAL	17,7%	43,6%	38,0%	0,6%	100,0%

(b) Amount

Figure D3: **OUT**: distribution of wire transfers, by sender/receiver type

SENDER	RECEIVER													TOTAL			
	COMMERCE	EDUCATION	FARMING	FINANCE	HEALTH AND SOCIAL SERVICES	INDUSTRY	MINING	NATURAL PERSONS	OTHER ACTIVITIES	PROFESSIONAL SERVICES	PUBLIC ADMINISTRATION	REAL ESTATE	SERVICES PROVIDERS		TRANSPORTATION	TRAVELS AND TOURISM	UNKNOWN
COMMERCE	1.4%	0.0%	0.1%	0.0%	0.0%	0.2%	0.0%	3.7%	0.0%	0.1%	0.0%	0.2%	0.0%	0.0%	0.1%	0.4%	6.2%
EDUCATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%
FARMING	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.7%
FINANCE	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	1.3%
HEALTH AND SOCIAL SERVICES	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	1.7%
INDUSTRY	0.1%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	2.3%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.2%	3.4%
MINING	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NATURAL PERSONS	1.2%	0.0%	0.1%	0.4%	0.7%	0.4%	0.0%	41.8%	0.0%	1.2%	0.0%	1.3%	0.0%	0.1%	0.5%	6.8%	54.8%
OTHER ACTIVITIES	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.6%
PROFESSIONAL SERVICES	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%	0.0%	0.6%	0.0%	0.1%	0.0%	0.0%	0.0%	0.4%	4.1%
PUBLIC ADMINISTRATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REAL ESTATE	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%	0.0%	0.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.2%	2.6%
SERVICES PROVIDERS	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
TRANSPORTATION	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
TRAVELS AND TOURISM	0.5%	0.0%	0.1%	0.1%	0.2%	0.2%	0.0%	1.9%	0.1%	0.7%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	2.9%
UNKNOWN	0.5%	0.0%	0.1%	0.1%	0.2%	0.2%	0.0%	11.6%	0.1%	0.4%	0.0%	0.4%	0.0%	0.0%	0.2%	6.2%	20.2%
TOTAL	3.5%	0.2%	0.7%	0.8%	1.5%	1.3%	0.0%	69.4%	0.4%	2.7%	0.0%	2.7%	0.1%	0.3%	1.2%	15.1%	100.0%

Figure D4: IN - IN: distribution of wire transfers, by sender's and receiver's NACE (total number).

SENDER	RECEIVER													TOTAL			
	COMMERCE	EDUCATION	FARMING	FINANCE	HEALTH AND SOCIAL SERVICES	INDUSTRY	MINING	NATURAL PERSONS	OTHER ACTIVITIES	PROFESSIONAL SERVICES	PUBLIC ADMINISTRATION	REAL ESTATE	SERVICES PROVIDERS		TRANSPORTATION	TRAVELS AND TOURISM	UNKNOWN
COMMERCE	2.7%	0.0%	0.1%	0.0%	0.0%	0.2%	0.0%	1.2%	0.0%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.8%	5.5%
EDUCATION	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%
FARMING	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.9%
FINANCE	0.1%	0.0%	0.1%	2.2%	0.0%	0.2%	0.0%	1.8%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.3%	4.8%
HEALTH AND SOCIAL SERVICES	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	1.1%
INDUSTRY	0.1%	0.0%	0.0%	0.0%	0.0%	3.0%	0.0%	1.0%	0.0%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.6%	5.3%
MINING	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NATURAL PERSONS	0.6%	0.1%	0.3%	0.5%	0.2%	0.5%	0.0%	22.0%	0.1%	0.6%	0.0%	1.3%	0.0%	0.0%	0.4%	2.3%	28.7%
OTHER ACTIVITIES	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%
PROFESSIONAL SERVICES	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	6.2%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	1.2%	9.7%
PUBLIC ADMINISTRATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REAL ESTATE	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	1.2%	0.0%	1.7%	0.0%	1.3%	0.0%	0.0%	0.0%	0.8%	5.4%
SERVICES PROVIDERS	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.3%
TRANSPORTATION	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%
TRAVELS AND TOURISM	0.6%	0.0%	0.2%	1.0%	0.2%	3.2%	0.0%	7.7%	2.6%	0.6%	0.0%	0.1%	0.1%	0.0%	0.2%	0.9%	17.4%
UNKNOWN	4.4%	0.3%	1.0%	3.9%	0.9%	7.3%	0.0%	36.4%	0.4%	11.5%	0.0%	4.4%	0.5%	2.5%	1.1%	16.5%	85.8%
TOTAL	4.4%	0.3%	1.0%	3.9%	0.9%	7.3%	0.0%	36.4%	0.4%	11.5%	0.0%	4.4%	0.5%	2.5%	1.1%	16.5%	85.8%
																	100.0%

Figure D5: IN - IN: distribution of wire transfers, by sender's and receiver's NACE (total amount).

SENDER	RECEIVER													TOTAL			
	COMMERCE	EDUCATION	FARMING	FINANCE	HEALTH AND SOCIAL SERVICES	INDUSTRY	MINING	NATURAL PERSONS	OTHER ACTIVITIES	PROFESSIONAL SERVICES	PUBLIC ADMINISTRATION	REAL ESTATE	SERVICES PROVIDERS		TRANSPORTATION	TRAVELS AND TOURISM	UNKNOWN
COMMERCE	1.7%	0.0%	0.1%	0.1%	0.0%	0.9%	0.0%	2.5%	0.0%	0.5%	0.0%	0.2%	0.1%	0.3%	0.3%	1.8%	8.5%
EDUCATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.5%
FARMING	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.7%
FINANCE	0.1%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	3.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	5.0%
HEALTH AND SOCIAL SERVICES	0.2%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	1.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.4%	0.4%	2.1%
INDUSTRY	0.9%	0.0%	0.0%	0.1%	0.0%	1.1%	0.0%	2.9%	0.0%	0.4%	0.0%	0.2%	0.2%	0.3%	1.7%	1.7%	8.1%
MINING	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	1.1%
NATURAL PERSONS	0.9%	0.3%	0.1%	0.5%	0.4%	0.3%	0.0%	6.0%	0.1%	1.0%	0.0%	0.7%	0.3%	0.1%	0.8%	6.3%	17.6%
OTHER ACTIVITIES	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.7%
PROFESSIONAL SERVICES	0.8%	0.0%	0.0%	0.1%	0.0%	0.2%	0.0%	2.8%	0.1%	0.9%	0.0%	0.2%	0.1%	0.1%	0.4%	1.4%	7.2%
PUBLIC ADMINISTRATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REAL ESTATE	0.4%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	1.0%	0.0%	0.3%	0.0%	0.5%	0.1%	0.0%	0.1%	0.9%	3.5%
SERVICES PROVIDERS	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.4%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.2%	1.1%
TRANSPORTATION	0.5%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	1.1%	0.0%	0.1%	0.0%	0.1%	0.1%	0.1%	0.4%	0.6%	3.6%
TRAVELS AND TOURISM	0.2%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	1.2%	0.0%	1.2%	0.0%	1.3%	0.8%	0.1%	0.8%	0.8%	8.6%
UNKNOWN	3.2%	0.1%	0.3%	0.5%	1.1%	1.9%	0.1%	15.0%	0.1%	1.7%	0.0%	1.3%	0.8%	0.5%	1.2%	9.7%	37.6%
TOTAL	10.0%	0.6%	0.8%	1.9%	1.8%	5.8%	0.1%	38.0%	0.5%	5.7%	0.0%	3.4%	1.8%	3.7%	24.7%	100.0%	

Figure D6: SCC - SCC: distribution of wire transfers, by sender's and receiver's NACE (total number).

SENDER	RECEIVER													TOTAL			
	COMMERCE	EDUCATION	FARMING	FINANCE	HEALTH AND SOCIAL SERVICES	INDUSTRY	MINING	NATURAL PERSONS	OTHER ACTIVITIES	PROFESSIONAL SERVICES	PUBLIC ADMINISTRATION	REAL ESTATE	SERVICES PROVIDERS		TRANSPORTATION	TRAVELS AND TOURISM	UNKNOWN
COMMERCE	3.5%	0.0%	0.1%	0.5%	0.0%	1.2%	0.0%	0.4%	0.0%	0.4%	0.0%	0.2%	0.0%	0.2%	0.1%	2.9%	9.5%
EDUCATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
FARMING	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%
FINANCE	0.0%	0.0%	0.0%	0.6%	0.0%	0.2%	0.0%	1.9%	0.0%	0.4%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	4.3%
HEALTH AND SOCIAL SERVICES	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.4%
INDUSTRY	0.5%	0.0%	0.1%	0.2%	0.0%	3.0%	0.0%	0.6%	0.0%	0.5%	0.0%	0.2%	0.2%	0.2%	0.1%	3.7%	9.5%
MINING	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	0.7%
NATURAL PERSONS	0.2%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.9%	0.0%	0.4%	0.0%	0.2%	0.0%	0.0%	0.0%	0.5%	2.1%
OTHER ACTIVITIES	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.7%
PROFESSIONAL SERVICES	0.4%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.6%	0.0%	12.6%	0.0%	0.5%	0.1%	0.3%	0.0%	9.0%	24.6%
PUBLIC ADMINISTRATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REAL ESTATE	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.2%	0.0%	0.1%	0.0%	0.6%	0.0%	0.0%	0.0%	0.3%	1.9%
SERVICES PROVIDERS	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.7%	0.1%	0.2%	0.6%	2.0%
TRANSPORTATION	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.2%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.9%	1.1%
TRAVELS AND TOURISM	3.4%	0.0%	0.3%	1.4%	0.0%	3.1%	0.1%	1.9%	0.0%	3.0%	0.0%	0.8%	0.9%	1.0%	0.4%	2.5%	18.8%
UNKNOWN	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
TOTAL	8.5%	0.1%	0.7%	3.4%	0.9%	8.2%	0.2%	7.1%	0.6%	17.7%	0.0%	2.7%	2.1%	2.7%	1.7%	43.3%	100.0%

Figure D7: SCC - SCC: distribution of wire transfers, by sender's and receiver's NACE (total amount).

SENDER	RECEIVER													TOTAL			
	COMMERCE	EDUCATION	FARMING	FINANCE	HEALTH AND SOCIAL SERVICES	INDUSTRY	MINING	NATURAL PERSONS	OTHER ACTIVITIES	PROFESSIONAL SERVICES	PUBLIC ADMINISTRATION	REAL ESTATE	SERVICES PROVIDERS		TRANSPORTATION	TRAVELS AND TOURISM	UNKNOWN
COMMERCE	0.4%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	2.4%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.3%	3.6%
EDUCATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%
FARMING	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%
FINANCE	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.7%
HEALTH AND SOCIAL SERVICES	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.7%
INDUSTRY	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.2%	2.2%
MINING	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	56.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NATURAL PERSONS	1.0%	0.1%	0.2%	0.4%	0.4%	0.4%	0.0%	0.2%	0.1%	1.1%	0.0%	0.0%	0.0%	0.2%	0.6%	8.6%	70.5%
OTHER ACTIVITIES	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%
PROFESSIONAL SERVICES	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	2.5%
PUBLIC ADMINISTRATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REAL ESTATE	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.2%	0.0%	0.1%	0.0%	0.4%	0.0%	0.0%	0.0%	0.3%	3.0%
SERVICES PROVIDERS	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
TRANSPORTATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
TRAVELS AND TOURISM	0.3%	0.0%	0.1%	0.2%	0.1%	0.1%	0.0%	5.8%	0.0%	0.3%	0.0%	0.3%	0.0%	0.0%	0.2%	5.8%	13.2%
UNKNOWN	1.9%	0.2%	0.3%	0.6%	0.5%	0.9%	0.1%	73.1%	0.2%	2.1%	0.0%	2.0%	0.1%	0.6%	1.1%	15.9%	100.0%

Figure D8: **OUT - OUT**: distribution of wire transfers, by sender's and receiver's NACE (total number).

SENDER	RECEIVER											TOTAL					
	COMMERCE	EDUCATION	FARMING	FINANCE	HEALTH AND SOCIAL SERVICES	INDUSTRY	MINING	NATURAL PERSONS	OTHER ACTIVITIES	PROFESSIONAL SERVICES	PUBLIC ADMINISTRATION		REAL ESTATE	SERVICES PROVIDERS	TRANSPORTATION	TRAVELS AND TOURISM	UNKNOWN
COMMERCE	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	1.4%
EDUCATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
FARMING	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.6%
FINANCE	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.5%	4.4%
HEALTH AND SOCIAL SERVICES	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%
INDUSTRY	0.0%	0.0%	0.0%	0.6%	0.0%	0.5%	0.0%	0.4%	0.0%	0.0%	0.0%	0.1%	0.0%	0.2%	0.0%	0.7%	2.5%
MINING	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NATURAL PERSONS	0.3%	0.0%	0.0%	0.1%	0.1%	0.2%	0.0%	13.1%	0.0%	0.2%	0.0%	0.5%	0.0%	0.0%	0.1%	2.4%	17.3%
OTHER ACTIVITIES	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
PROFESSIONAL SERVICES	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%	2.2%
PUBLIC ADMINISTRATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REAL ESTATE	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%	0.1%	0.0%	0.9%	0.0%	0.0%	0.0%	0.6%	2.1%
SERVICES PROVIDERS	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.7%
TRANSPORTATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.1%	0.4%
TRAVELS AND TOURISM	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%
UNKNOWN	0.6%	0.0%	0.1%	6.4%	0.0%	0.3%	0.1%	1.9%	0.0%	0.2%	0.0%	0.3%	0.0%	0.1%	0.0%	57.1%	64.1%
TOTAL	1.4%	0.1%	0.4%	8.2%	0.2%	1.1%	0.2%	17.7%	0.1%	1.2%	0.0%	1.8%	0.1%	0.5%	0.9%	64.1%	100.0%

Figure D9: **OUT - OUT**: distribution of wire transfers, by sender's and receiver's NACE (total amount).

SENDER	RECEIVER													TOTAL			
	COMMERCE	EDUCATION	FARMING	FINANCE	HEALTH AND SOCIAL SERVICES	INDUSTRY	MINING	NATURAL PERSONS	OTHER ACTIVITIES	PROFESSIONAL SERVICES	PUBLIC ADMINISTRATION	REAL ESTATE	SERVICES PROVIDERS		TRANSPORTATION	TRAVELS AND TOURISM	UNKNOWN
COMMERCE	1.7%	0.0%	0.1%	0.1%	0.0%	0.8%	0.0%	0.7%	0.0%	0.5%	0.0%	0.1%	0.2%	0.2%	0.3%	1.9%	6.5%
EDUCATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.2%
FARMING	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.8%
FINANCE	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	1.4%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%	0.6%	2.5%
HEALTH AND SOCIAL SERVICES	0.2%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.3%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.4%	1.3%
INDUSTRY	0.4%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.4%	0.0%	0.2%	0.0%	0.1%	0.1%	0.1%	0.1%	0.8%	2.8%
MINING	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NATURAL PERSONS	3.0%	1.1%	0.2%	1.3%	1.9%	1.0%	0.0%	11.8%	0.4%	3.4%	0.0%	2.2%	1.3%	0.2%	2.7%	25.0%	55.6%
OTHER ACTIVITIES	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.4%
PROFESSIONAL SERVICES	0.4%	0.0%	0.0%	0.1%	0.0%	0.2%	0.0%	1.0%	0.0%	0.5%	0.0%	0.1%	0.1%	0.0%	0.1%	1.1%	3.7%
PUBLIC ADMINISTRATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REAL ESTATE	0.2%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.3%	0.0%	0.3%	0.0%	0.2%	0.1%	0.0%	0.1%	0.7%	2.1%
SERVICES PROVIDERS	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%
TRANSPORTATION	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	1.6%
TRAVELS AND TOURISM	2.0%	0.2%	0.1%	0.5%	0.4%	1.0%	0.1%	3.4%	0.1%	1.5%	0.0%	1.2%	0.8%	0.3%	0.5%	8.0%	21.4%
UNKNOWN	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
TOTAL	6.7%	1.4%	0.5%	2.3%	2.5%	4.1%	0.1%	20.2%	0.6%	7.2%	0.0%	4.2%	2.9%	1.0%	4.6%	39.7%	100.0%

Figure D10: IN - SCC: distribution of wire transfers, by sender's and receiver's NACE (total number).

SENDER	RECEIVER													TOTAL			
	COMMERCE	EDUCATION	FARMING	FINANCE	HEALTH AND SOCIAL SERVICES	INDUSTRY	MINING	NATURAL PERSONS	OTHER ACTIVITIES	PROFESSIONAL SERVICES	PUBLIC ADMINISTRATION	REAL ESTATE	SERVICES PROVIDERS		TRANSPORTATION	TRAVELS AND TOURISM	UNKNOWN
COMMERCE	6.1%	0.0%	0.1%	0.0%	0.0%	0.7%	0.0%	0.3%	0.0%	0.2%	0.0%	0.1%	0.0%	0.2%	0.1%	3.2%	11.1%
EDUCATION	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%
FARMING	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.6%
FINANCE	0.0%	0.0%	0.0%	0.4%	0.0%	0.1%	0.0%	1.1%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%	4.9%
HEALTH AND SOCIAL SERVICES	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.6%
INDUSTRY	0.3%	0.0%	0.0%	0.0%	0.0%	1.8%	0.0%	0.2%	0.0%	0.2%	0.0%	0.1%	0.1%	0.1%	0.1%	1.2%	4.0%
MINING	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NATURAL PERSONS	1.2%	0.2%	0.1%	0.5%	0.5%	0.4%	0.0%	5.5%	0.1%	0.6%	0.0%	1.6%	0.0%	0.0%	0.4%	5.2%	16.5%
OTHER ACTIVITIES	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%
PROFESSIONAL SERVICES	0.2%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%	0.6%	0.0%	0.7%	0.0%	0.1%	0.0%	0.0%	0.1%	1.0%	3.4%
PUBLIC ADMINISTRATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REAL ESTATE	0.2%	0.0%	0.0%	0.1%	0.0%	0.2%	0.0%	0.3%	0.0%	0.1%	0.0%	0.5%	0.0%	0.0%	0.1%	0.6%	2.4%
SERVICES PROVIDERS	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.1%	0.0%	0.0%	0.4%	0.5%
TRANSPORTATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
TRAVELS AND TOURISM	0.2%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.3%	0.3%	1.4%
UNKNOWN	6.2%	0.2%	0.2%	2.5%	0.3%	2.3%	0.1%	2.4%	0.1%	3.5%	0.0%	1.5%	0.6%	1.0%	0.4%	31.2%	52.6%
TOTAL	14.6%	0.5%	0.6%	4.1%	1.1%	5.8%	0.1%	10.9%	0.3%	6.3%	0.0%	4.5%	1.1%	2.2%	1.6%	46.1%	100.0%

Figure D11: IN - SCC: distribution of wire transfers, by sender's and receiver's NACE (total amount).

SENDER	RECEIVER											TOTAL					
	COMMERCE	EDUCATION	FARMING	FINANCE	HEALTH AND SOCIAL SERVICES	INDUSTRY	MINING	NATURAL PERSONS	OTHER ACTIVITIES	PROFESSIONAL SERVICES	PUBLIC ADMINISTRATION		REAL ESTATE	SERVICES PROVIDERS	TRANSPORTATION	TRAVELS AND TOURISM	UNKNOWN
COMMERCE	0.4%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	6.3%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.7%	7.5%
EDUCATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%
FARMING	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%
FINANCE	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	5.3%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	6.5%
HEALTH AND SOCIAL SERVICES	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	3.2%
INDUSTRY	0.2%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	8.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.7%	9.8%
MINING	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	1.6%
NATURAL PERSONS	0.1%	0.0%	0.0%	0.1%	0.0%	0.1%	0.0%	5.6%	0.0%	0.2%	0.0%	0.1%	0.0%	0.0%	0.1%	1.1%	7.5%
OTHER ACTIVITIES	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.9%
PROFESSIONAL SERVICES	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.3%	0.0%	0.3%	0.0%	0.1%	0.0%	0.0%	0.0%	0.6%	6.2%
PUBLIC ADMINISTRATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REAL ESTATE	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.2%	3.1%
SERVICES PROVIDERS	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	1.4%
TRANSPORTATION	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	3.7%
TRAVELS AND TOURISM	0.8%	0.0%	0.3%	0.2%	0.0%	0.0%	0.0%	4.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	6.3%
UNKNOWN	0.9%	0.0%	0.2%	0.2%	0.2%	0.0%	0.0%	30.1%	0.0%	0.5%	0.0%	0.1%	0.0%	0.1%	0.1%	8.2%	42.8%
TOTAL	3.2%	0.1%	0.5%	0.5%	0.5%	1.1%	0.1%	76.5%	0.1%	1.4%	0.0%	1.1%	0.1%	0.4%	1.0%	13.5%	100.0%

Figure D12: SCC - OUT: distribution of wire transfers, by sender's and receiver's NACE (total number).

SENDER	RECEIVER													TOTAL			
	COMMERCE	EDUCATION	FARMING	FINANCE	HEALTH AND SOCIAL SERVICES	INDUSTRY	MINING	NATURAL PERSONS	OTHER ACTIVITIES	PROFESSIONAL SERVICES	PUBLIC ADMINISTRATION	REAL ESTATE	SERVICES PROVIDERS		TRANSPORTATION	TRAVELS AND TOURISM	UNKNOWN
COMMERCE	0.6%	0.0%	0.0%	0.1%	0.0%	0.5%	0.6%	0.9%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	1.2%	4.1%
EDUCATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%
FARMING	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%
FINANCE	0.1%	0.0%	0.1%	1.0%	0.0%	0.1%	0.0%	6.8%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	2.0%	10.4%
HEALTH AND SOCIAL SERVICES	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%
INDUSTRY	0.1%	0.0%	0.0%	0.3%	0.0%	1.4%	0.6%	1.5%	0.0%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	1.5%	5.9%
MINING	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	1.3%
NATURAL PERSONS	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%
OTHER ACTIVITIES	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.2%
PROFESSIONAL SERVICES	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.8%	0.0%	6.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.1%	12.1%
PUBLIC ADMINISTRATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REAL ESTATE	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.4%	1.1%
SERVICES PROVIDERS	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.3%	0.8%
TRANSPORTATION	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.4%	1.4%
TRAVELS AND TOURISM	2.0%	0.0%	0.0%	1.0%	0.0%	5.2%	1.4%	4.0%	1.3%	2.5%	0.0%	0.0%	0.0%	0.0%	0.1%	3.4%	19.9%
UNKNOWN	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
TOTAL	3.2%	0.0%	0.4%	5.4%	0.2%	7.6%	2.6%	17.3%	2.1%	8.9%	1.5%	0.0%	0.8%	0.9%	0.8%	48.4%	100.0%

Figure D13: **SCC - OUT**: distribution of wire transfers, by sender's and receiver's NACE (total amount).