

**Transaction(s) notification* referred to in
referred to in Article 19(1) of the MAR Regulation**

1	Details of the person discharging managerial responsibilities/closely related to him/her		
a)	Name	Carlson Ventures International Limited	
2	Reason for notification		
a)	Position/status	Managing Director Artur Piotr Jędrzejewski	
b)	Original notification/amendment	initial notification	
3	Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor		
a)	Name	CARLSON INVESTMENTS S.A.	
b)	LEI	259400GI7JDV70AD7074	
⁴¹	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,0395 PLN	280.000
d)	Summary information – Total volume – Price	280.000	
		11,060 PLN	
e)	Transaction date	13.03.2019	
f)	Place of transaction	XNCO - New Connect	

⁴²	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,0385 PLN	25.000

d)	Summary information – Total volume – Price	25.000 962,50 PLN
e)	Transaction date	15.03.2019
f)	Place of transaction	XNCO - New Connect

43	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price 0,037 PLN
		Volume 25.000
d)	Summary information – Total volume – Price	25.000 925 PLN
e)	Transaction date	18.03.2019
f)	Place of transaction	XNCO - New Connect

44	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price 0,04 PLN
		Volume 100.000
d)	Summary information – Total volume – Price	100.000 4,000 PLN
e)	Transaction date	19.03.2019
f)	Place of transaction	XNCO - New Connect

45	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011

b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,04 PLN	50.000
d)	Summary information		
	– Total volume	50.000	
	– Price	2,000 PLN	
e)	Transaction date	20.03.2019	
f)	Place of transaction	XNCO - New Connect	

46	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,04 PLN	50.000
d)	Summary information		
	– Total volume	50.000	
	– Price	2,000 PLN	
e)	Transaction date	21.03.2019	
f)	Place of transaction	XNCO - New Connect	

47	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,04 PLN	63.131
d)	Summary information		
	– Total volume	63.131	
	– Price	2,525.24 PLN	
e)	Transaction date	26.03.2019	
f)	Place of transaction	XNCO - New Connect	

48	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type		
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of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,04 PLN
		10.101
d)	Summary information	
	– Total volume	10.101
	– Price	404.04 PLN
e)	Transaction date	28.03.2019
f)	Place of transaction	XNCO - New Connect

49 Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,035 PLN
		1.000
d)	Summary information	
	– Total volume	1.000
	– Price	35 PLN
e)	Transaction date	01.04.2019
f)	Place of transaction	XNCO - New Connect

410 Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,04 PLN
		125.768
d)	Summary information	
	– Total volume	125.768
	– Price	5,030.72 PLN
e)	Transaction date	16.04.2019

f)	Place of transaction	XNCO - New Connect
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411	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,04
		14.646
d)	Summary information – Total volume – Price	14.646 585,84 PLN
e)	Transaction date	17.04.2019
f)	Place of transaction	XNCO - New Connect

412	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,04 PLN
		2.020
d)	Summary information – Total volume – Price	2.020 80,80 PLN
e)	Transaction date	18.04.2019
f)	Place of transaction	XNCO - New Connect

413	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,04 PLN
		11.111
d)	Summary information – Total volume	11.111

	– Price	444,44 PLN
e)	Transaction date	23.04.2019
f)	Place of transaction	XNCO - New Connect

413	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,04 PLN
		2.223
d)	Summary information – Total volume – Price	2.223 88,92 PLN
e)	Transaction date	26.04.2019
f)	Place of transaction	XNCO - New Connect

414	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,04 PLN	1.000
d)	Summary information – Total volume – Price	1.000 40 PLN	
e)	Transaction date	29.04.2019	
f)	Place of transaction	XNCO - New Connect	

415	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,0495 PLN	119.000
d)	Summary information – Total volume – Price	119.000 5.890,50 PLN	
e)	Transaction date	08.05.2019	
f)	Place of transaction	XNCO - New Connect	

416	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,05 PLN	66.666
d)	Summary information – Total volume – Price	66.666 3.333,30 PLN	

e)	Transaction date	09.05.2019
f)	Place of transaction	XNCO - New Connect

417	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,05 PLN
		100.000
d)	Summary information – Total volume – Price	100.000 5,000 PLN
e)	Transaction date	10.05.2019
f)	Place of transaction	XNCO - New Connect

418	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,05 PLN
		1.111
d)	Summary information – Total volume – Price	1.111 55,55 PLN
e)	Transaction date	13.05.2019
f)	Place of transaction	XNCO - New Connect

419	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,05 PLN
		2.000

d)	Summary information – Total volume – Price	2.000 100 PLN
e)	Transaction date	14.05.2019
f)	Place of transaction	XNCO - New Connect

⁴²⁰	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,05 PLN 1.000
d)	Summary information – Total volume – Price	1.000 50 PLN
e)	Transaction date	16.05.2019
f)	Place of transaction	XNCO - New Connect

⁴²¹	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,0495 PLN 7.000
d)	Summary information – Total volume – Price	7.000 346,50 PLN
e)	Transaction date	20.05.2019
f)	Place of transaction	XNCO - New Connect

422	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011

b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,049 PLN	5.000
d)	Summary information		
	– Total volume	5.000	
	– Price	245 PLN	
e)	Transaction date	22.05.2019	
f)	Place of transaction	XNCO - New Connect	

423	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,049 PLN	6.111
d)	Summary information		
	– Total volume	6.111	
	– Price	299,44 PLN	
e)	Transaction date	27.05.2019	
f)	Place of transaction	XNCO - New Connect	

424	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,048 PLN	100.000
d)	Summary information		
	– Total volume	100.000	
	– Price	4,800 PLN	
e)	Transaction date	28.05.2019	
f)	Place of transaction	XNCO - New Connect	

425	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type
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of transaction; (iii) each date; and (iv) each place where the transactions were carried out			
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,0445 PLN	91.312
		0,045 PLN	124.900
d)	Summary information – Total volume – Price	216.212 9.683,88 PLN	
e)	Transaction date	03.06.2019	
f)	Place of transaction	XNCO - New Connect	

426 Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out			
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,044 PLN	6.011
d)	Summary information – Total volume – Price	6.011 264,48 PLN	
e)	Transaction date	04.06.2019	
f)	Place of transaction	XNCO - New Connect	

427 Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out			
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		0,042 PLN	2.000
d)	Summary information – Total volume – Price	2.000 84 PLN	
e)	Transaction date	24.06.2019	

f)	Place of transaction	XNCO - New Connect
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428	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,041 PLN
		1.000
d)	Summary information – Total volume – Price	1.000 41 PLN
e)	Transaction date	27.06.2019
f)	Place of transaction	XNCO - New Connect

429	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,04 PLN
		25.000
d)	Summary information – Total volume – Price	25.000 1,000 PLN
e)	Transaction date	16.07.2019
f)	Place of transaction	XNCO - New Connect

430	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		0,0395 PLN
		5.000
d)	Summary information – Total volume	5.000

	– Price	197,50 PLN
e)	Transaction date	17.07.2019
f)	Place of transaction	XNCO - New Connect

431	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		4,86 PLN	1.718
		5,65 PLN	3.600
d)	Summary information – Total volume – Price	5.318 28,689.48 PLN	
e)	Transaction date	09.08.2019	
f)	Place of transaction	XNCO - New Connect	

432	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5 PLN	2.017
		5,45 PLN	2.765
d)	Summary information – Total volume – Price	4.782 25,154.25 PLN	
e)	Transaction date	12.08.2019	
f)	Place of transaction	XNCO - New Connect	

433	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	

b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,45 PLN	525
d)	Summary information		
	– Total volume	525	
	– Price	2.861,25 PLN	
e)	Transaction date	13.08.2019	
f)	Place of transaction	XNCO - New Connect	

434	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,40 PLN	990
d)	Summary information		
	– Total volume	990	
	– Price	5,346 PLN	
e)	Transaction date	14.08.2019	
f)	Place of transaction	XNCO - New Connect	

435	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,30 PLN	1.515
d)	Summary information		
	– Total volume	1.515	
	– Price	8,029.50 PLN	
e)	Transaction date	16.08.2019	
f)	Place of transaction	XNCO - New Connect	

436	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type
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of transaction; (iii) each date; and (iv) each place where the transactions were carried out			
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,40 PLN	1.020
		5,45 PLN	513
d)	Summary information – Total volume – Price	1.533 8,303.85 PLN	
e)	Transaction date	19.08.2019	
f)	Place of transaction	XNCO - New Connect	

437 Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out			
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,35 PLN	583
d)	Summary information – Total volume – Price	583 3,119.05 PLN	
e)	Transaction date	20.08.2019	
f)	Place of transaction	XNCO - New Connect	

438 Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out			
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,40 PLN	10
d)	Summary information – Total volume – Price	10 54 PLN	
e)	Transaction date	21.08.2019	

f)	Place of transaction	XNCO - New Connect
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439	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,25 PLN	10
		5,15 PLN	10
d)	Summary information – Total volume – Price	20 104 PLN	
e)	Transaction date	22.08.2019	
f)	Place of transaction	XNCO - New Connect	

440	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,65 PLN	1.000
		5,60 PLN	600
d)	Summary information – Total volume – Price	1.600 9,010 PLN	
e)	Transaction date	23.08.2019	
f)	Place of transaction	XNCO - New Connect	

441	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,65 PLN	570

d)	Summary information – Total volume – Price	570 3.220,50 PLN
e)	Transaction date	26.08.2019
f)	Place of transaction	XNCO - New Connect

442	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,50 PLN	160
		5,40 PLN	1.035
d)	Summary information – Total volume – Price	1.195 6,469 PLN	
e)	Transaction date	27.08.2019	
f)	Place of transaction	XNCO - New Connect	

443	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,45 PLN	9.100
		5,35 PLN	45
d)	Summary information – Total volume – Price	9.145 49,835.75 PLN	
e)	Transaction date	28.08.2019	
f)	Place of transaction	XNCO - New Connect	

444	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial	

	instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5 PLN	257
d)	Summary information – Total volume – Price	257 1,285 PLN	
e)	Transaction date	29.08.2019	
f)	Place of transaction	XNCO - New Connect	

445	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Divestment	
c)	Price and volume	Price	Volume
		5,35 PLN	9.226
d)	Summary information – Total volume – Price	9.226 49,359.10 PLN	
e)	Transaction date	29.08.2019	
f)	Place of transaction	XNCO - New Connect	

446	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,60 PLN	210
		5,10 PLN	250
d)	Summary information – Total volume – Price	460 2,451 PLN	
e)	Transaction date	30.08.2019	
f)	Place of transaction	XNCO - New Connect	

447	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5 PLN	1.240
d)	Summary information – Total volume – Price	1.240 6,200 PLN	
e)	Transaction date	02.09.2019	
f)	Place of transaction	XNCO - New Connect	

448	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,20 PLN	2.900
		5,10 PLN	535
d)	Summary information – Total volume – Price	3.435 17.808,50 PLN	
e)	Transaction date	03.09.2019	
f)	Place of transaction	XNCO - New Connect	

449	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,10 PLN	84
		5,15 PLN	153
d)	Summary information – Total volume	237	

	– Price	1.216,35
e)	Transaction date	04.09.2019
f)	Place of transaction	XNCO - New Connect

450	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5 PLN	1.136
		5,35 PLN	1.828
d)	Summary information – Total volume – Price	2.964 15.459,80 PLN	
e)	Transaction date	05.09.2019	
f)	Place of transaction	XNCO - New Connect	

451	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,30 PLN	275
d)	Summary information – Total volume – Price	275 1.457,50 PLN	
e)	Transaction date	06.09.2019	
f)	Place of transaction	XNCO - New Connect	

452	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	

b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,30 PLN	204
d)	Summary information		
	– Total volume	204	
	– Price	1.081,20 PLN	
e)	Transaction date	09.09.2019	
f)	Place of transaction	XNCO - New Connect	

453	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Divestment	
c)	Price and volume	Price	Volume
		5,40 PLN	1.620
d)	Summary information		
	– Total volume	1.620	
	– Price	8,748 PLN	
e)	Transaction date	10.09.2019	
f)	Place of transaction	XNCO - New Connect	

454	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		5,20 PLN	500
d)	Summary information		
	– Total volume	500	
	– Price	2,600 PLN	
e)	Transaction date	11.09.2019	
f)	Place of transaction	XNCO - New Connect	

455	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type
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of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		4,96 PLN 550
		5,35 PLN 350
d)	Summary information – Total volume – Price	1300 6.740,50 PLN
e)	Transaction date	12.09.2019
f)	Place of transaction	XNCO - New Connect

456 Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		4 PLN 20
d)	Summary information – Total volume – Price	20 80 PLN
e)	Transaction date	13.09.2019
f)	Place of transaction	XNCO - New Connect

457 Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		4,40 PLN 105
d)	Summary information – Total volume – Price	105 462 PLN
e)	Transaction date	16.09.2019

f)	Place of transaction	XNCO - New Connect
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458	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		4,40 PLN	7
d)	Summary information – Total volume – Price	7 30,80 PLN	
e)	Transaction date	18.06.2019	
f)	Place of transaction	XNCO - New Connect	

459	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		4,40 PLN	15
		4,46 PLN	4.610
d)	Summary information – Total volume – Price	4.625 20.626,60 PLN	
e)	Transaction date	19.09.2019	
f)	Place of transaction	XNCO - New Connect	

460	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		4,40	101

d)	Summary information – Total volume – Price	101 444,40 PLN
e)	Transaction date	20.09.2019
f)	Place of transaction	XNCO - New Connect

461	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		4,40 PLN 10
d)	Summary information – Total volume – Price	10 44
e)	Transaction date	25.09.2019
f)	Place of transaction	XNCO - New Connect

462	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		4,40 PLN 12
d)	Summary information – Total volume – Price	12 52,80 PLN
e)	Transaction date	27.09.2019
f)	Place of transaction	XNCO - New Connect

463	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011

b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		4,50 PLN	20
d)	Summary information – Total volume – Price	20 90 PLN	
e)	Transaction date	30.09.2019	
f)	Place of transaction	XNCO - New Connect	

464	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		4,48 PLN	20
d)	Summary information – Total volume – Price	20 89,60 PLN	
e)	Transaction date	01.10.2019	
f)	Place of transaction	XNCO - New Connect	

465	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		4,40 PLN	20
		4,48 PLN	125
d)	Summary information – Total volume – Price	145 648 PLN	
e)	Transaction date	02.10.2019	
f)	Place of transaction	XNCO - New Connect	

466	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		4,48 PLN	20
d)	Summary information – Total volume – Price	40 179,20 PLN	
e)	Transaction date	03.10.2019	
f)	Place of transaction	XNCO - New Connect	

467	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		4,40 PLN	40
d)	Summary information – Total volume – Price	40 176 PLN	
e)	Transaction date	04.10.2019	
f)	Place of transaction	XNCO - New Connect	

468	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out		
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011	
b)	Type of transaction	Acquisition of	
c)	Price and volume	Price	Volume
		4,40 PLN	15
		4,48 PLN	50
d)	Summary information – Total volume – Price	65 290 PLN	

e)	Transaction date	07.10.2019
f)	Place of transaction	XNCO - New Connect

469	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		4,48 PLN 20
d)	Summary information – Total volume – Price	20 89,60 PLN
e)	Transaction date	09.10.2019
f)	Place of transaction	XNCO - New Connect

470	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		4,58 PLN 133
d)	Summary information – Total volume – Price	133 609,14 PLN
e)	Transaction date	10.10.2019
f)	Place of transaction	XNCO - New Connect

471	Transaction details: this box must be completed for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where the transactions were carried out	
a)	Description of the financial instrument, type of instrument Identification code	Actions PLHOTB000011
b)	Type of transaction	Acquisition of
c)	Price and volume	Price
		Volume
		4,40 PLN 55

d)	Summary information – Total volume – Price	55 242 PLN
e)	Transaction date	11.10.2019
f)	Place of transaction	XNCO - New Connect

* Delete as appropriate