

Business and consumer survey results for November 2022 – Statistical Annex

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TABLE 1: Economic sentiment, employment expectations, sectoral confidence and uncertainty indicators (s.a.)

		Since 2000 (*)					2021	2022									
		Min.		Ave.	Max.												
		Date	Value		Date	Value		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
EU	Industry	04-20	-36.0	-3.5	12-21	12.8		12.8	11.9	12.3	7.7	6.6	5.1	4.8	1.9	0.6	-1.3
	Services	05-20	-51.6	7.1	03-00	35.3		14.1	12.8	15.0	13.3	12.7	12.5	11.6	8.4	7.3	4.6
	Consumer	09-22	-29.3	-10.9	05-00	-1.9		-10.5	-11.4	-11.9	-21.0	-21.8	-22.3	-23.9	-26.9	-26.0	-29.3
	Retail trade	04-20	-34.4	-5.1	01-18	6.4		3.0	3.9	5.0	-1.0	-3.1	-3.1	-4.0	-6.1	-5.7	-7.6
	Construction	04-09	-35.6	-11.7	12-21	8.4		8.4	7.5	7.8	6.7	4.6	3.9	1.8	0.7	1.0	-0.4
	= ESI	04-20	59.7	100.0	03-00	117.1	114.0	112.6	113.3	106.0	104.1	103.3	101.5	97.2	96.1	92.6	91.2
	Financial services ⁽ⁿ⁾	04-20	-53.9	13.5	04-06	43.3		23.5	26.6	22.1	10.3	12.1	6.6	4.5	0.8	8.1	3.0
	EUI ⁽ⁿ⁾	04-20	54.1	100.0	02-22	116.0	114.1	113.7	116.0	112.6	111.5	111.9	110.3	106.8	107.3	106.6	104.9
EA	Industry	05-19	1.4	17.9	04-20	38.8		16.9	17.1	15.1	25.8	25.3	22.6	23.9	25.1	24.5	28.5
	Services	03-09	-36.8	-3.3	10-21	14.1		13.8	13.1	13.4	8.9	7.6	6.2	6.9	3.3	1.2	-0.3
	Consumer	05-20	-51.7	6.6	03-00	36.0		13.0	11.2	14.0	12.5	12.8	13.0	13.4	9.7	7.9	4.6
	Retail trade	09-22	-28.7	-11.3	01-00	-1.8		-9.4	-9.7	-9.7	-21.7	-22.1	-21.2	-23.7	-27.0	-24.9	-28.7
	Construction	04-20	-35.1	-6.3	08-21	5.9		2.0	3.3	4.3	-2.2	-4.1	-4.3	-5.2	-7.1	-6.3	-8.2
	= ESI	04-09	-34.8	-11.1	12-21	10.5		10.5	9.4	10.0	8.9	6.7	6.2	3.6	3.0	3.5	1.8
	Financial services ⁽ⁿ⁾	04-20	60.9	100.0	10-21	118.0	114.2	113.0	114.0	106.2	104.5	104.4	103.2	98.6	97.4	93.7	92.7
	EUI ⁽ⁿ⁾	04-20	-55.4	12.0	04-06	42.6		23.3	27.5	23.1	12.4	11.8	7.7	3.8	0.9	8.5	2.1
BE	Industry	04-20	54.3	100.0	02-22	116.4	114.1	113.7	116.4	113.3	112.1	112.1	110.3	107.2	107.9	106.8	105.4
	Services	05-19	5.0	19.8	04-20	40.6		18.1	17.7	15.7	26.8	26.5	23.4	24.8	26.1	25.4	29.4
	Consumer	03-09	-33.8	-7.2	06-21	6.9		6.1	2.8	-0.3	-5.6	-1.5	-3.4	-8.2	-7.0	-10.7	-16.8
	Retail trade	04-20	-58.4	9.3	07-07	30.0		15.5	15.9	25.6	15.9	13.1	7.9	19.8	16.3	9.9	12.8
	Construction	09-22	-27.9	-7.1	11-00	5.5		-9.6	-10.2	-10.1	-21.6	-18.5	-19.1	-18.9	-20.3	-19.5	-27.9
	= ESI	05-20	-46.5	-5.7	10-10	11.0		0.3	-2.9	4.7	2.9	3.5	-4.9	-2.8	-9.1	-5.8	-10.6
	Financial services ⁽ⁿ⁾	01-15	-24.5	-7.4	03-22	9.2		7.4	6.8	6.8	9.2	8.3	5.7	3.0	7.0	2.6	1.1
	EUI ⁽ⁿ⁾	04-20	57.6	100.0	07-21	117.9	110.9	107.6	108.8	97.7	101.0	96.7	96.7	96.2	92.1	84.7	82.1
BG	Industry	04-20	61.1	100.0	11-21	118.9	118.6	116.4	118.1	110.8	110.8	107.1	110.5	107.6	108.9	101.8	104.8
	Services	07-21	0.3	10.0	10-22	22.2		8.6	10.2	6.9	15.3	14.8	13.9	12.6	12.2	14.9	19.2
	Consumer	03-09	-33.8	-7.2	06-21	6.9		6.1	2.8	-0.3	-5.6	-1.5	-3.4	-8.2	-7.0	-10.7	-16.8
	Retail trade	04-20	-58.4	9.3	07-07	30.0		15.5	15.9	25.6	15.9	13.1	7.9	19.8	16.3	9.9	12.8
	Construction	09-22	-27.9	-7.1	11-00	5.5		-9.6	-10.2	-10.1	-21.6	-18.5	-19.1	-18.9	-20.3	-19.5	-27.9
	= ESI	05-20	-46.5	-5.7	10-10	11.0		0.3	-2.9	4.7	2.9	3.5	-4.9	-2.8	-9.1	-5.8	-10.6
	Financial services ⁽ⁿ⁾	01-15	-24.5	-7.4	03-22	9.2		7.4	6.8	6.8	9.2	8.3	5.7	3.0	7.0	2.6	1.1
	EUI ⁽ⁿ⁾	04-20	57.6	100.0	07-21	117.9	110.9	107.6	108.8	97.7	101.0	96.7	96.7	96.2	92.1	84.7	82.1
CZ	Industry	04-20	61.1	100.0	11-21	118.9	118.6	116.4	118.1	110.8	110.8	107.1	110.5	107.6	108.9	101.8	104.8
	Services	07-21	0.3	10.0	10-22	22.2		8.6	10.2	6.9	15.3	14.8	13.9	12.6	12.2	14.9	19.2
	Consumer	03-09	-33.8	-7.2	06-21	6.9		6.1	2.8	-0.3	-5.6	-1.5	-3.4	-8.2	-7.0	-10.7	-16.8
	Retail trade	04-20	-58.4	9.3	07-07	30.0		15.5	15.9	25.6	15.9	13.1	7.9	19.8	16.3	9.9	12.8
	Construction	09-22	-27.9	-7.1	11-00	5.5		-9.6	-10.2	-10.1	-21.6	-18.5	-19.1	-18.9	-20.3	-19.5	-27.9
	= ESI	05-20	-46.5	-5.7	10-10	11.0		0.3	-2.9	4.7	2.9	3.5	-4.9	-2.8	-9.1	-5.8	-10.6
	Financial services ⁽ⁿ⁾	01-15	-24.5	-7.4	03-22	9.2		7.4	6.8	6.8	9.2	8.3	5.7	3.0	7.0	2.6	1.1
	EUI ⁽ⁿ⁾	04-20	57.6	100.0	07-21	117.9	110.9	107.6	108.8	97.7	101.0	96.7	96.7	96.2	92.1	84.7	82.1
DK	Industry	04-20	61.1	100.0	11-21	118.9	118.6	116.4	118.1	110.8	110.8	107.1	110.5	107.6	108.9	101.8	104.8
	Services	07-21	0.3	10.0	10-22	22.2		8.6	10.2	6.9	15.3	14.8	13.9	12.6	12.2	14.9	19.2
	Consumer	03-09	-33.8	-7.2	06-21	6.9		6.1	2.8	-0.3	-5.6	-1.5	-3.4	-8.2	-7.0	-10.7	-16.8
	Retail trade	04-20	-58.4	9.3	07-07	30.0		15.5	15.9	25.6	15.9	13.1	7.9	19.8	16.3	9.9	12.8
	Construction	09-22	-27.9	-7.1	11-00	5.5		-9.6	-10.2	-10.1	-21.6	-18.5	-19.1	-18.9	-20.3	-19.5	-27.9
	= ESI	05-20	-46.5	-5.7	10-10	11.0		0.3	-2.9	4.7	2.9	3.5	-4.9	-2.8	-9.1	-5.8	-10.6
	Financial services ⁽ⁿ⁾	01-15	-24.5	-7.4	03-22	9.2		7.4	6.8	6.8	9.2	8.3	5.7	3.0	7.0	2.6	1.1
	EUI ⁽ⁿ⁾	04-20	57.6	100.0	07-21	117.9	110.9	107.6	108.8	97.7	101.0	96.7	96.7	96.2	92.1	84.7	82.1
EE	Industry	04-20	61.1	100.0	11-21	118.9	118.6	116.4	118.1	110.8	110.8	107.1	110.5	107.6	108.9	101.8	104.8
	Services	07-21	0.3	10.0	10-22	22.2		8.6	10.2	6.9	15.3	14.8	13.9	12.6	12.2	14.9	19.2
	Consumer	03-09	-33.8	-7.2	06-21	6.9		6.1	2.8	-0.3	-5.6	-1.5	-3.4	-8.2	-7.0	-10.7	-16.8
	Retail trade	04-20	-58.4	9.3	07-07	30.0		15.5	15.9	25.6	15.9	13.1	7.9	19.8	16.3	9.9	12.8
	Construction	09-22	-27.9	-7.1	11-00	5.5		-9.6	-10.2	-10.1	-21.6	-18.5	-19.1	-18.9	-20.3	-19.5	-27.9
	= ESI	05-20	-46.5	-5.7	10-10	11.0		0.3	-2.9	4.7	2.9	3.5	-4.9	-2.8	-9.1	-5.8	-10.6
	Financial services ⁽ⁿ⁾	01-15	-24.5	-7.4	03-22	9.2		7.4	6.8	6.8	9.2	8.3	5.7	3.0	7.0	2.6	1.1
	EUI ⁽ⁿ⁾	04-20	57.6	100.0	07-21	117.9	110.9	107.6	108.8	97.7	101.0	96.7	96.7	96.2	92.1	84.7	82.1
EL	Industry	04-20	61.1	100.0	11-21	118.9	118.6	116.4	118.1	110.8	110.8	107.1	110.5	107.6	108.9	101.8	104.8
	Services	07-21	0.3	10.0	10-22	22.2		8.6	10.2	6.9	15.3	14.8	13.9	12.6	12.2	14.9	19.2
	Consumer	03-09	-33.8	-7.2	06-21	6.9		6.1	2.8	-0.3	-5.6	-1.5	-3.4	-8.2	-7.0	-10.7	-16.8
	Retail trade	04-20	-58.4	9.3	07-07	30.0		15.5	15.9	25.6	15.9	13.1	7.9	19.8	16.3	9.9	12.8
	Construction	09-22	-27.9	-7.1	11-00	5.5		-9.6	-10.2	-10.1	-21.6	-18.5	-19.1	-18.9	-20.3	-19.5	-27.9
	= ESI	05-20	-46.5	-5.7	10-10	11.0		0.3	-2.9	4.7	2.9	3.5	-4.9	-2.8	-9.1	-5.8	-10.6
	Financial services ⁽ⁿ⁾	01-15	-24.5	-7.4	03-22	9.2		7.4	6.8	6.8	9.2	8.3	5.7	3.0	7.0	2.6	1.1
	EUI ⁽ⁿ⁾	04-20	57.6	100.0	07-21	117.9	110.9	107.6	108.8	97.7	101.0	96.7	96.7	96.2	92.1	84.7	82.1
IE	Industry	04-20	61.1	100.0	11-21	118.9	118.6	116.4	118.1	110.8	110.8	107.1	110.5	107.6	108.9	101.8	104.8
	Services	07-21	0.3	10.0	10-22	22.2		8.6	10.2	6.9	15.3	14.8	13.9	12.6	12.2	14.9	19.2
	Consumer	03-09	-33.8	-7.2	06-21	6.9		6.1	2.8	-0.3	-5.6	-1.5	-3.4	-8.2	-7.0	-10.7	-16.8
	Retail trade	04-20	-58.4	9.3	07-07	30.0		15.5	15.9	25.6	15.9	13.1	7.9	19.8	16.3	9.9	12.8
	Construction	09-22	-27.9	-7.1	11-00	5.5		-9.6	-10.2	-10.1	-21.6	-18.5	-19.1	-18.9	-20.3	-19.5	-27.9
	= ESI	05-20	-46.5	-5.7	10-10	11.0		0.3	-2.9	4.7	2.9	3.5	-4.9	-2.8	-9.1	-5.8	-10.6
	Financial services ⁽ⁿ⁾	01-15	-24.5	-7.4	03-22	9.2		7.4	6.8	6.8	9.2	8.3	5.7	3.0	7.0	2.6	1.1
	EUI ⁽ⁿ⁾	04-20	57.6	100.0	07-21	117.9	110.9	107.6	108.8	97.7</							

TABLE 1 (continued) : Economic sentiment, employment expectations, sectoral confidence and uncertainty indicators (s.a.)

		Since 2000 (*)				2021	2022											
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		Date	Value		Date	Value												
ES	Industry	03-09	-38.3	-6.6	02-22	9.5	6.1	6.7	9.5	4.3	-1.4	1.0	1.6	-4.9	-5.5	-5.2	-4.0	-7.7
	Services	05-20	-60.7	6.2	03-01	46.5	13.9	15.7	15.1	16.9	15.1	16.6	17.8	13.9	13.2	7.0	4.7	7.3
	Consumer	08-12	-41.3	-14.5	03-00	2.7	-15.3	-13.5	-10.8	-28.6	-27.3	-23.1	-28.7	-34.9	-31.5	-32.7	-31.6	-28.7
	Retail trade	04-20	-43.7	-5.1	04-15	17.5	8.3	4.7	9.3	2.6	-5.1	1.7	2.2	-3.4	-2.2	-2.7	-2.1	-5.0
	Construction	10-13	-70.2	-13.3	07-00	37.9	0.5	-2.2	5.2	9.0	9.0	21.2	1.6	3.8	9.9	4.8	13.5	12.5
	= ESI	04-20	69.3	100.0	08-00	115.3	107.7	108.7	111.6	104.5	99.9	103.8	101.9	96.8	97.6	96.7	98.1	96.4
	EI (n)	04-20	60.5	100.0	03-01	123.0	105.7	107.1	109.9	108.0	106.5	108.2	106.8	104.1	106.9	104.0	103.5	104.7
FI (n)	07-19	-3.0	16.4	04-22	28.2	22.2	21.6	16.4	25.7	28.2	17.1	19.9	22.8	21.7	25.9	26.0	27.0	
FR	Industry	04-20	-42.4	-5.7	06-00	15.2	4.9	5.2	7.4	1.4	-0.4	-0.1	0.1	-0.8	-4.6	-6.5	-6.7	-8.2
	Services	05-20	-53.6	0.1	03-01	14.6	10.3	8.3	9.5	8.2	7.7	8.6	8.9	7.5	7.4	4.4	4.6	3.3
	Consumer	09-22	-22.3	-10.7	01-01	2.0	-8.8	-9.5	-8.8	-21.0	-19.3	-18.8	-21.0	-21.6	-18.7	-22.3	-20.8	-18.6
	Retail trade	05-20	-41.9	-7.2	06-07	7.7	0.1	-1.1	-0.9	-8.3	-11.2	-10.5	-10.5	-9.1	-6.7	-10.3	-5.3	-3.9
	Construction	04-15	-46.6	-4.8	08-00	43.0	10.3	7.5	7.3	5.5	5.5	5.3	4.3	2.3	4.5	2.8	5.2	4.3
	= ESI	04-20	63.3	100.0	06-00	121.3	113.1	111.1	112.9	104.1	102.1	103.7	102.3	101.5	100.1	96.2	96.2	94.6
	EI (n)	04-20	44.4	100.0	12-00	122.8	106.3	106.3	109.5	110.3	109.7	108.1	104.6	101.2	104.8	107.5	107.6	108.2
FI (n)	09-21	7.9	13.0	10-22	20.1	12.3	8.6	8.3	13.5	16.2	15.0	15.3	16.1	13.0	18.2	20.1	17.5	
HR	Industry	04-20	-36.5	-2.4	08-17	16.3	8.3	7.5	7.2	8.3	10.1	10.7	12.3	3.7	2.9	5.2	8.5	6.3
	Services	04-20	-65.2	4.4	09-21	29.1	20.2	20.5	24.5	24.7	23.5	22.0	23.1	26.3	15.7	6.8	17.9	24.8
	Consumer	08-09	-42.8	-20.9	01-20	-0.4	-13.7	-15.1	-20.5	-21.9	-21.0	-24.2	-26.3	-28.1	-27.9	-26.9	-26.1	-24.8
	Retail trade	04-20	-47.5	-3.1	04-18	21.3	14.5	10.9	0.7	-3.6	3.0	9.3	4.2	10.8	4.3	-0.8	3.1	3.1
	Construction	03-10	-50.4	-14.0	03-19	22.0	8.6	10.7	12.3	8.8	7.7	7.1	8.0	6.3	8.3	9.2	8.3	8.6
	= ESI	04-20	67.8	100.0	12-19	114.3	110.0	110.0	108.5	108.9	109.6	108.8	109.0	106.2	103.1	102.1	105.6	106.7
	EI (n)	04-20	72.0	100.0	02-19	119.0	109.1	108.0	111.7	108.4	111.0	107.8	115.0	108.2	108.4	110.0	110.1	110.9
FI (n)	07-19	-15.0	3.3	03-22	13.3	5.3	5.4	8.1	13.3	9.6	8.3	9.6	12.8	4.3	12.1	4.3	6.9	
IT	Industry	03-09	-32.7	-3.6	05-00	11.5	9.3	8.2	7.9	4.5	4.3	3.7	2.5	0.7	-1.3	-3.7	-4.1	-3.1
	Services	05-20	-58.4	2.1	04-00	30.7	11.6	0.4	5.6	4.6	3.7	7.6	10.7	5.9	6.3	0.4	1.1	2.3
	Consumer	06-12	-31.1	-14.4	07-01	-0.9	-5.9	-10.3	-11.2	-24.0	-22.1	-22.1	-23.8	-27.7	-24.6	-26.5	-26.6	-18.5
	Retail trade	09-00	-30.3	-2.1	05-00	26.4	8.3	7.6	6.2	4.3	9.1	11.3	10.7	9.4	14.9	13.4	11.7	14.2
	Construction	02-10	-43.7	-16.3	07-22	8.4	7.2	4.7	4.8	5.2	4.8	4.7	5.4	8.4	2.5	5.3	4.5	1.4
	= ESI	05-20	60.0	100.0	05-00	122.6	115.4	109.2	111.2	104.0	105.1	105.7	104.6	100.9	99.7	96.0	95.2	99.3
	EI (n)	05-20	77.2	100.0	05-00	128.5	111.0	108.4	110.1	107.7	109.1	110.5	110.6	110.3	108.3	106.2	106.2	108.2
FI (n)	07-19	18.9	27.0	10-22	37.1	24.9	25.9	26.9	36.8	34.2	30.6	32.2	32.2	31.3	34.1	37.1	34.0	
CY	Industry	04-20	-51.4	-3.8	03-08	20.9	-0.3	-1.2	2.6	-7.9	-9.4	-10.5	-13.0	-7.4	-7.6	-4.2	-6.7	-10.0
	Services	05-20	-76.8	4.5	01-18	43.6	37.7	29.8	39.0	7.3	8.9	15.1	11.7	16.0	2.5	10.7	14.3	11.9
	Consumer	04-13	-60.4	-20.0	03-03	3.6	-21.6	-18.6	-19.4	-32.9	-32.9	-35.4	-35.1	-35.3	-35.9	-27.7	-32.7	-30.3
	Retail trade	04-13	-50.3	-7.9	04-08	20.8	-1.4	-4.9	0.9	-8.5	-9.6	-11.1	-12.5	-13.0	-12.8	-10.6	-6.7	-8.3
	Construction	04-13	-76.6	-22.4	11-03	38.6	-13.8	-16.9	-16.9	-18.6	-22.5	-18.4	-17.7	-17.6	-19.6	-15.6	-22.1	-14.8
	= ESI	04-13	69.4	100.0	04-02	114.3	108.2	106.4	109.5	97.9	98.2	98.9	96.5	99.0	96.6	101.7	100.9	100.2
	EI (n)	04-13	63.4	100.0	05-08	131.0	99.1	95.8	100.9	99.9	95.9	103.6	101.9	98.5	97.1	103.3	105.0	103.1
FI (n)	04-19	-3.9	40.4	03-22	61.3	44.2	53.9	44.8	61.3	51.0	49.9	48.4	49.4	45.3	45.8	46.6	47.5	
LV	Industry	02-09	-36.5	-3.0	02-07	10.4	-1.3	-1.4	1.6	-1.8	-3.5	-2.8	-4.5	-4.0	-5.5	-8.2	-8.9	-9.6
	Services	05-20	-43.9	2.9	01-07	21.7	0.8	3.7	6.3	-3.5	-3.0	-2.4	-3.6	-1.5	-0.2	-3.2	-1.9	-0.6
	Consumer	06-09	-47.1	-8.0	09-06	13.8	-7.8	-17.0	-14.7	-25.6	-22.4	-28.1	-39.0	-23.6	-29.1	-31.3	-27.1	-31.3
	Retail trade	02-09	-31.4	5.3	02-07	23.4	-1.2	0.8	4.3	2.7	1.4	0.9	-0.7	-3.7	-2.2	-0.9	-0.3	3.4
	Construction	07-09	-76.9	-18.3	01-07	18.6	-13.8	-8.3	-6.4	-14.8	-13.8	-14.8	-14.9	-15.6	-14.5	-15.8	-14.6	-11.7
	= ESI	03-09	62.6	100.0	01-07	117.5	100.2	98.0	102.0	95.3	94.9	94.4	90.5	95.0	94.1	91.1	91.6	91.0
	EI (n)	02-09	60.5	100.0	03-07	117.2	100.5	103.9	107.1	99.0	99.0	98.1	96.5	98.3	98.6	97.2	96.4	98.0
FI (n)	06-21	13.8	24.8	10-22	31.5	20.4	21.4	20.4	31.4	28.3	28.6	28.6	27.3	28.5	31.3	31.5	29.5	
LT	Industry	04-09	-40.5	-6.8	11-07	11.6	4.7	3.4	1.9	-3.4	-1.6	-0.5	-4.1	-2.5	-4.8	-6.7	-10.2	-10.0
	Services	03-09	-47.9	8.6	04-03	33.9	14.9	8.7	7.5	-0.9	-7.9	-4.3	1.7	-0.5	-2.3	-6.1	-6.4	-9.6
	Consumer	12-09	-37.4	-6.2	03-07	12.4	-1.4	-5.1	-4.2	-9.0	-8.8	-8.5	-11.6	-12.5	-11.4	-16.1	-13.9	-8.2
	Retail trade	02-09	-51.8	1.7	04-07	43.7	5.8	6.3	2.7	-3.0	-2.7	-1.7	-2.4	-3.3	-4.7	-5.8	-6.6	-5.2
	Construction	05-09	-90.6	-25.4	03-07	11.3	-13.7	-6.6	-8.9	-19.0	-18.4	-20.5	-17.8	-17.9	-20.2	-17.2	-12.8	-11.8
	= ESI	04-09	62.1	100.0	04-07	117.7	109.8	107.2	106.5	100.7	100.0	101.2	99.8	99.7	98.5	95.6	94.4	94.8
	EI (n)	03-09	63.2	100.0	02-07	115.3	106.7	106.8	107.5	99.8	101.0	99.0	102.7	103.1	102.7	101.4	100.0	99.8
FI (n)	08-21	10.9	20.6	11-22	31.5	13.5	15.0	19.3	28.7	28.0	27.7	26.9	28.1	26.6	30.3	30.9	31.5	
LU	Industry	04-20	-54.9	-15.7	08-21	21.5	6.8	14.7	12.4	-2.5	0.8	-1.9	-1.3	-12.7	-9.9	-4.8	-13.7	-18.1
	Services	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	Consumer	09-22	-29.8	-7.4	02-02	3.7	-7.6	-8.8	-7.7	-24.0	-21.8	-20.5	-22.8	-22.6	-25.7	-29.8	-27.5	-23.5
	Retail trade	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	Construction	01-03	-60.8	-8.2	09-17	43.7	33.1	33.8	33.9	27.4	30.6	26.7	18.6	20.2	19.2	12.0	6.1	11.6
	= ESI	04-2																

TABLE 1 (continued) : Economic sentiment, employment expectations, sectoral confidence and uncertainty indicators (s.a.)

		Since 2000 (*)				2021	2022											
		Min.		Ave.	Max.													
		Date	Value		Date	Value	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
AT	Industry	03-09	-37.5	-3.3	06-21	18.3	15.0	11.6	11.9	11.4	9.5	3.3	6.6	2.8	-3.7	-3.7	-6.7	-7.4
	Services	04-20	-55.6	12.9	07-21	34.3	10.0	13.4	19.6	17.2	16.5	15.6	12.1	12.9	6.4	0.9	-0.4	1.3
	Consumer	07-22	-33.2	-9.1	02-18	3.4	-10.8	-9.2	-7.8	-22.3	-21.2	-24.1	-24.2	-33.2	-31.1	-32.3	-31.0	-29.8
	Retail trade	04-20	-51.8	-7.8	06-21	17.5	-21.3	-6.8	-1.0	-13.3	-3.6	-4.5	-5.1	-9.9	-23.9	-17.5	-19.7	-14.9
	Construction	02-01	-60.6	-8.4	06-21	26.2	23.3	18.8	19.5	20.2	13.9	8.7	7.9	5.5	7.2	2.3	4.1	-1.6
	= ESI	04-20	58.2	100.0	06-21	123.2	109.1	108.7	111.4	104.8	104.3	98.6	98.4	92.9	87.5	86.5	84.5	85.9
	EEl	04-20	60.9	100.0	01-22	122.8	118.0	122.8	117.4	115.9	114.2	107.4	112.6	112.6	105.8	109.5	104.4	103.8
FUII ⁽ⁿ⁾	05-21	-6.4	12.0	09-22	27.2	10.0	2.7	3.5	17.0	18.9	20.0	19.2	23.1	23.7	27.2	26.4	25.0	
PL	Industry	04-20	-43.2	-13.2	06-07	1.3	-10.1	-12.9	-13.2	-15.8	-15.1	-15.6	-17.4	-19.9	-20.3	-21.9	-21.3	-21.5
	Services	05-20	-52.8	1.0	01-07	24.0	-1.5	-4.4	-3.3	-8.8	-6.9	-5.9	-7.6	-8.5	-8.3	-10.1	-11.7	-11.1
	Consumer	04-20	-27.1	-8.4	06-19	7.2	-10.2	-13.1	-11.3	-12.3	-14.3	-16.1	-13.4	-15.8	-19.4	-20.0	-20.1	-19.1
	Retail trade	05-20	-40.0	-3.4	01-08	11.8	0.7	-0.6	0.2	-2.9	0.0	-0.6	-1.8	-4.3	-3.8	-4.2	-3.1	-2.2
	Construction	01-02	-67.0	-28.9	02-08	-1.8	-17.2	-18.9	-18.1	-18.7	-19.5	-20.1	-21.8	-22.8	-23.2	-23.7	-24.9	-24.2
	= ESI	04-20	50.8	100.0	06-07	120.5	105.9	101.6	101.3	97.9	98.1	97.2	95.6	92.4	90.6	88.3	88.8	89.1
	EEl	04-20	56.7	100.0	01-08	121.9	101.3	100.8	100.2	96.5	98.5	99.4	98.9	94.3	95.8	94.2	93.3	93.8
FUII ⁽ⁿ⁾	08-21	17.1	24.7	03-22	31.3	20.8	25.2	24.1	31.3	27.8	25.4	26.2	27.6	26.7	28.9	28.5	29.6	
PT	Industry	05-20	-38.7	-6.1	05-00	5.8	0.1	-0.9	1.7	-3.8	-1.3	-3.8	-3.3	-4.2	-5.6	-5.7	-7.0	-7.2
	Services	05-20	-56.9	2.3	05-22	22.0	15.4	8.7	13.7	16.9	20.9	22.0	20.9	15.8	18.0	11.5	10.2	9.1
	Consumer	10-12	-47.6	-19.8	07-17	-2.5	-19.6	-18.0	-14.8	-34.0	-32.5	-30.0	-32.6	-30.9	-31.2	-35.7	-38.3	-38.3
	Retail trade	04-20	-29.7	-4.6	03-00	10.5	4.1	3.7	3.9	3.2	3.3	4.3	2.9	2.1	3.0	1.5	0.0	1.7
	Construction	10-12	-63.5	-26.5	12-21	3.4	3.4	3.0	1.8	-0.9	-5.6	-3.6	-8.0	-3.8	-6.7	-4.4	-5.1	-4.0
	= ESI	05-20	59.1	100.0	02-00	114.8	108.8	106.5	111.2	104.0	106.7	106.7	105.8	103.7	102.9	99.9	98.0	97.5
	EEl	04-20	70.4	100.0	10-17	116.2	111.7	112.4	114.3	112.1	111.0	110.8	109.8	109.8	109.4	108.1	106.6	111.8
FUII ⁽ⁿ⁾	08-21	0.9	7.2	10-22	13.0	6.7	6.6	3.7	12.4	10.7	8.1	6.9	7.1	6.0	10.1	13.0	12.0	
RO	Industry	04-20	-31.9	-1.3	10-03	10.5	-0.1	-0.8	-0.3	-0.2	0.9	0.0	-0.4	-0.8	-1.3	-0.9	0.2	-0.2
	Services	04-20	-44.6	9.5	06-04	62.4	8.2	9.0	8.0	7.8	9.4	6.8	4.7	6.2	6.0	7.2	7.6	10.9
	Consumer	06-10	-53.1	-16.9	01-05	0.6	:	:	:	:	:	:	:	:	:	:	:	:
	Retail trade	04-20	-28.1	8.1	05-03	25.1	5.2	6.8	5.1	2.2	1.1	6.8	8.6	9.4	7.9	5.5	6.9	12.4
	Construction	03-00	-47.3	-16.5	12-07	1.8	-7.1	-9.3	-9.6	-9.6	-9.5	-9.6	-9.1	-9.0	-9.3	-7.5	-8.0	-6.1
	= ESI	04-20	60.4	100.0	06-04	123.8	102.9	101.9	102.3	103.2	103.8	102.3	101.4	101.9	101.1	103.0	103.5	105.2
	EEl	04-20	50.4	100.0	05-15	116.1	106.6	109.4	109.3	106.2	108.8	110.0	110.5	107.9	106.0	106.6	108.4	108.5
FUII ⁽ⁿ⁾	07-21	4.1	10.3	03-22	15.1	9.2	9.4	12.8	15.1	10.6	12.8	13.2	9.5	13.1	14.5	14.3	10.3	
SI	Industry	04-20	-38.1	0.1	09-06	15.3	9.0	8.6	9.1	3.7	4.5	1.8	-0.4	-1.4	-1.6	-8.1	-9.2	-4.8
	Services	04-20	-37.7	13.5	10-02	38.7	12.8	15.2	17.0	14.4	20.1	18.7	16.4	15.6	19.8	14.6	13.9	19.5
	Consumer	09-12	-43.1	-21.2	06-18	-4.2	-23.9	-24.8	-23.2	-32.1	-27.5	-31.7	-33.6	-37.9	-37.3	-39.1	-37.8	-37.2
	Retail trade	04-20	-29.6	11.6	09-07	37.5	12.4	14.8	14.6	19.4	26.0	25.3	23.4	26.6	21.3	14.4	13.8	17.4
	Construction	03-10	-62.1	-5.4	02-22	27.3	27.0	27.1	27.3	26.9	22.6	25.0	18.8	15.4	15.9	13.1	18.4	21.5
	= ESI	04-20	62.1	100.0	07-07	115.3	103.2	103.3	105.0	98.9	101.7	98.9	96.2	94.8	95.6	89.7	90.3	93.5
	EEl	04-20	77.0	100.0	01-18	118.7	115.5	115.8	114.8	112.4	113.9	111.5	113.0	110.5	111.6	109.5	110.1	111.1
FUII ⁽ⁿ⁾	08-21	13.5	20.3	03-22	30.8	17.4	18.6	17.9	30.8	19.2	21.3	21.2	22.8	21.2	25.9	24.9	24.5	
SK	Industry	04-20	-50.1	1.9	05-07	22.9	-0.4	-2.4	-5.0	3.5	-3.9	3.6	-4.1	-5.5	-7.6	-7.2	-9.6	-12.7
	Services	05-20	-65.1	18.5	04-02	63.3	4.0	14.1	1.6	3.4	9.2	24.1	11.9	13.3	3.7	4.3	5.0	-3.5
	Consumer	12-03	-38.4	-19.2	04-07	2.6	-24.2	-21.1	-22.0	-28.8	-28.0	-27.5	-28.1	-29.0	-29.5	-31.3	-32.8	-30.8
	Retail trade	04-09	-22.3	12.7	03-08	34.7	15.8	17.4	17.7	20.3	23.7	25.1	24.6	25.9	24.6	24.0	19.3	25.2
	Construction	11-12	-57.6	-23.4	07-06	5.0	-14.0	-10.6	-7.6	-11.0	-22.4	-16.9	-18.2	-7.3	-14.9	-14.0	-11.1	-6.0
	= ESI	04-20	50.2	100.0	05-07	122.0	92.2	95.5	91.3	96.2	91.1	97.9	92.2	91.0	86.9	86.7	85.8	82.9
	EEl	04-09	71.7	100.0	11-17	121.6	110.2	112.2	111.0	108.1	108.9	109.1	110.4	110.9	107.4	105.3	105.3	109.0
FUII ⁽ⁿ⁾	07-21	9.3	22.8	09-22	32.1	27.5	26.6	15.7	26.0	31.1	26.9	26.7	28.4	31.6	32.1	30.7	20.7	
FI	Industry	03-09	-36.7	0.3	03-07	25.2	17.3	17.4	21.7	15.3	14.3	12.9	9.2	4.4	1.6	-0.6	-4.4	-7.2
	Services	12-01	-63.5	11.0	09-00	57.8	18.4	15.9	17.2	14.3	8.7	8.7	11.6	7.9	1.4	1.6	2.9	2.4
	Consumer	09-22	-18.1	-2.5	12-17	6.7	-2.8	-1.8	-0.6	-10.8	-11.4	-11.6	-13.8	-15.4	-15.3	-18.1	-16.9	-16.3
	Retail trade	04-20	-29.4	-0.8	04-07	26.9	-0.7	0.0	-3.3	-7.8	-2.5	-1.4	0.2	-0.9	-23.4	-23.1	-18.6	-15.4
	Construction	06-09	-57.2	-7.5	03-07	27.4	10.4	6.6	9.1	2.7	-1.6	-12.6	-15.1	-18.5	-15.1	-7.2	-9.8	-13.5
	= ESI	04-20	66.4	100.0	08-00	118.4	109.0	109.4	112.5	103.1	100.9	98.8	96.2	90.5	87.4	84.1	84.6	83.5
	EEl	04-20	66.8	100.0	12-00	124.2	116.9	109.7	113.4	115.2	112.7	112.9	107.3	103.8	98.6	99.8	98.6	98.5
FUII ⁽ⁿ⁾	02-20	3.1	18.5	04-20	40.5	9.7	10.7	7.3	27.7	22.4	22.0	25.9	22.5	25.8	26.3	27.4	25.5	
SE	Industry	03-09	-39.7	0.1	12-21	32.7	32.7	28.1	30.1	29.3	23.8	27.3	20.5	21.5	19.8	11.9	7.7	8.5
	Services	04-20	-55.0	19.3	11-10	47.5	37.8	31.3	31.5	32.5	30.7	30.1	24.6	23.1	16.5	14.0	7.3	3.6
	Consumer	10-22	-27.4	0.1	05-21	8.9	2.6	-2.4	-2.0	-11.2	-10.4	-13.7	-15.1	-20.0	-20.3	-26.3	-27.4	-23.2
	Retail trade	01-09	-39.4	12.5	01-10	45.1	25.4	13.0	28.5	21.7	18.0	19.0	12.4	-1.1	-0.3	-8.2	-17.1	-13.6
	Construction																	

TABLE 1 (continued) : **Economic sentiment, employment expectations, sectoral confidence and uncertainty indicators (s.a.)**

		Since 2000 (*)				2021		2022										
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		Date	Value		Date	Value												
RS ^(a)	Industry	04-20	-24.2	3.8	01-15	10.3	8.3	2.3	2.3	-4.0	-0.8	-2.2	0.9	2.6	1.0	-0.6	-1.2	0.6
	Services	04-20	-51.2	6.5	04-19	17.7	8.1	7.9	6.4	5.8	7.8	8.9	4.4	1.2	2.7	-0.3	2.4	3.2
	Consumer	09-14	-23.1	-5.0	06-20	14.9	1.9	3.6	3.4	0.0	-0.7	-6.8	-10.5	-10.8	-10.4	-15.7	-19.4	-17.1
	Retail trade	04-20	-21.2	8.0	12-19	17.8	8.5	8.9	8.0	8.0	9.3	7.7	6.0	8.4	7.0	8.1	8.0	9.3
	Construction	06-13	-43.0	-11.2	02-19	10.2	-0.6	3.3	-4.7	-1.6	-6.2	-6.0	-5.6	-7.1	-10.3	-6.0	-5.8	-2.4
	= ESI	04-20	46.9	100.0	11-19	116.4	109.3	104.3	102.8	95.1	98.6	95.1	94.2	94.9	94.0	89.3	88.6	92.2
	EEI	08-13	80.2	100.0	05-19	119.9	109.3	111.6	114.1	106.2	108.6	108.8	107.7	104.1	105.9	104.1	104.9	106.0
	EI II ^(a)	09-19	5.1	24.1	09-22	34.4	20.6	22.7	23.0	30.4	30.4	29.9	30.6	34.1	30.2	34.4	33.3	31.0
TR ^(a)	Industry	11-08	-35.1	-0.7	09-21	9.7	7.7	7.1	5.0	2.8	1.4	0.2	-1.0	-3.4	-1.7	-5.2	-3.6	-3.1
	Services	04-20	-34.9	20.7	09-17	32.4	26.4	27.3	27.1	22.0	26.1	31.7	28.5	27.0	24.0	25.4	25.4	25.3
	Consumer	06-22	-36.8	-9.0	09-07	8.5	-31.6	-27.4	-29.3	-27.5	-32.7	-32.4	-36.8	-31.5	-27.4	-27.2	-23.8	-23.3
	Retail trade	04-20	-16.1	18.9	02-13	26.7	19.2	20.6	18.0	16.3	19.6	19.7	17.4	15.7	17.6	18.8	19.6	21.0
	Construction	04-20	-47.6	-10.6	07-11	7.3	-10.4	-15.2	-17.9	-19.6	-16.8	-17.7	-15.3	-13.7	-12.7	-11.9	-9.5	-8.6
	= ESI	04-20	45.0	100.0	09-07	114.8	99.5	101.1	98.5	95.0	95.2	96.7	92.7	92.5	93.9	91.9	94.4	95.1
	EEI	04-20	43.3	100.0	05-11	116.3	106.3	104.5	102.0	100.0	101.9	105.9	104.3	102.5	103.3	103.9	106.3	105.6
	EI II ^(a)	08-21	15.0	23.9	06-20	48.9	24.2	22.2	19.9	20.5	19.8	17.3	19.9	21.2	21.9	20.2	18.2	18.6

In the tables: (s.a.) = seasonally adjusted, (n) = not seasonally adjusted, : = not available.

(*) Minimum, maximum and averages are calculated over the period of availability which is not necessarily as from 01/2000.

(a) Due to shorter available sample periods and the implied impact on the standardisation of the time series, past values of the ESI and EEI were revised to align the variability of the indicators to those of EU Member States. Detailed results for individual survey questions are available on the Commission BCS website: https://ec.europa.eu/economy_finance/bcs

The economic sentiment indicator and the employment expectations indicator are composite indicators. More information about their computation is available in the user guide published on the Commission BCS website.

All confidence indicators are balances.

The country weights have been updated in January 2022.

TABLE 2: Monthly survey of manufacturing industry (s.a.)

		Since 2000 (*)					2021	2022										
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		Date	Value		Date	Value												
INDUSTRIAL CONFIDENCE INDICATOR ^(a)	EU	04-20	-36.0	-3.5	12-21	12.8	12.8	11.9	12.3	7.7	6.6	5.1	4.8	1.9	0.6	-1.3	-2.5	-3.2
	EA	03-09	-36.8	-3.3	10-21	14.1	13.8	13.1	13.4	8.9	7.6	6.2	6.9	3.3	1.2	-0.3	-1.2	-2.0
	BE	03-09	-33.8	-7.2	06-21	6.9	6.1	2.8	-0.3	-5.6	-1.5	-3.4	-8.2	-7.0	-10.7	-16.8	-20.1	-19.0
	BG	04-20	-30.7	-3.1	01-08	12.0	-2.1	-1.3	-2.1	-5.9	-3.8	-4.9	-0.9	-1.1	-1.7	-1.7	-2.1	-0.4
	CZ	02-09	-36.1	1.8	06-00	28.1	-1.5	1.7	3.8	-4.1	-1.8	4.0	2.7	-4.0	-5.4	-4.6	-11.2	-13.0
	DK	02-09	-43.6	-7.2	10-21	10.0	5.5	-1.5	-2.6	-0.2	3.5	-3.4	-8.4	-9.6	-2.6	-10.0	-15.4	-14.2
	DE	03-09	-41.8	-3.1	09-21	23.7	23.0	22.6	22.3	16.2	16.2	14.9	15.0	11.0	7.6	4.1	3.0	3.1
	EE	04-20	-36.9	3.3	12-06	26.8	19.0	16.4	13.7	11.4	10.6	8.9	4.7	-1.5	-6.0	-8.7	-10.7	-12.8
	IE	04-20	-36.4	11.2	12-18	30.5	14.0	16.0	15.4	11.5	10.8	5.5	16.9	1.3	7.0	8.8	6.5	3.4
	EL	03-09	-34.0	-5.5	01-22	13.1	8.6	13.1	9.8	9.6	3.0	5.1	0.1	-0.1	-1.9	-5.2	-7.0	-5.2
	ES	03-09	-38.3	-6.6	02-22	9.5	6.1	6.7	9.5	4.3	-1.4	1.0	1.6	-4.9	-5.5	-5.2	-4.0	-7.7
	FR	04-20	-42.4	-5.7	06-00	15.2	4.9	5.2	7.4	1.4	-0.4	-0.1	0.1	-0.8	-4.6	-6.5	-6.7	-8.2
	HR	04-20	-36.5	-2.4	08-17	16.3	8.3	7.5	7.2	8.3	10.1	10.7	12.3	3.7	2.9	5.2	8.5	6.3
	IT	03-09	-32.7	-3.6	05-00	11.5	9.3	8.2	7.9	4.5	4.3	3.7	2.5	0.7	-1.3	-3.7	-4.1	-3.1
	CY	04-20	-51.4	-3.8	03-08	20.9	-0.3	-1.2	2.6	-7.9	-9.4	-10.5	-13.0	-7.4	-7.6	-4.2	-6.7	-10.0
	LV	02-09	-36.5	-3.0	02-07	10.4	-1.3	-1.4	1.6	-1.8	-3.5	-2.8	-4.5	-4.0	-5.5	-8.2	-8.9	-9.6
	LT	04-09	-40.5	-6.8	11-07	11.6	4.7	3.4	1.9	-3.4	-1.6	-0.5	-4.1	-2.5	-4.8	-6.7	-10.2	-10.0
	LU	04-20	-54.9	-15.7	08-21	21.5	6.8	14.7	12.4	-2.5	0.8	-1.9	-1.3	-12.7	-9.9	-4.8	-13.7	-18.1
	HU	03-09	-35.1	-2.1	07-18	17.9	9.1	10.9	4.8	0.2	-0.4	1.2	3.3	0.2	-2.2	-3.1	-7.7	-10.0
	MT	04-20	-61.9	-4.2	08-21	27.5	-11.3	-4.2	25.1	1.4	-2.2	-14.8	-10.3	-14.3	-21.4	-11.4	-20.9	-16.7
	NL	04-20	-31.3	-1.6	11-21	9.8	7.6	6.4	6.1	6.6	7.5	6.3	5.0	4.8	2.1	0.4	-0.1	0.7
	AT	03-09	-37.5	-3.3	06-21	18.3	15.0	11.6	11.9	11.4	9.5	3.3	6.6	2.8	-3.7	-3.7	-6.7	-7.4
	PL	04-20	-43.2	-13.2	06-07	-1.3	-10.1	-12.9	-13.2	-15.8	-15.1	-15.6	-17.4	-19.9	-20.3	-21.9	-21.3	-21.5
	PT	05-20	-38.7	-6.1	05-00	5.8	0.1	-0.9	1.7	-3.8	-1.3	-3.8	-3.3	-4.2	-5.6	-5.7	-7.0	-7.2
	RO	04-20	-31.9	-1.3	10-03	10.5	-0.1	-0.8	-0.3	-0.2	0.9	0.0	-0.4	-0.8	-1.3	-0.9	0.2	-0.2
	SI	04-20	-38.1	0.1	09-06	15.3	9.0	8.6	9.1	3.7	4.5	1.8	-0.4	-1.4	-1.6	-8.1	-9.2	-4.8
	SK	04-20	-50.1	1.9	05-07	22.9	-0.4	-2.4	-5.0	3.5	-3.9	3.6	-4.1	-5.5	-7.6	-7.2	-9.6	-12.7
	FI	03-09	-36.7	0.3	03-07	25.2	17.3	17.4	21.7	15.3	14.3	12.9	9.2	4.4	1.6	-0.6	-4.4	-7.2
	SE	03-09	-39.7	0.1	12-21	32.7	32.7	28.1	30.1	29.3	23.8	27.3	20.5	21.5	19.8	11.9	7.7	8.5
PRODUCTION EXPECTATIONS (Question 5)	EU	04-20	-57.1	9.0	12-21	22.0	22.0	21.6	20.9	8.9	8.6	8.0	7.2	4.4	6.6	2.0	3.1	4.7
	EA	04-20	-56.7	8.4	09-21	24.5	21.1	21.4	20.7	8.5	9.0	9.8	10.7	6.4	8.3	3.4	4.3	5.6
	BE	04-20	-41.0	-0.4	01-11	16.0	7.8	4.2	4.6	-2.0	0.3	-0.6	-5.1	-3.6	-1.9	-16.3	-16.3	-12.0
	BG	04-20	-47.8	20.3	09-08	44.2	14.4	15.8	16.8	4.5	6.5	5.0	9.8	15.1	13.8	13.7	12.3	16.2
	CZ	04-20	-57.6	15.3	06-00	55.6	18.7	25.1	18.8	5.2	12.7	19.9	13.5	9.3	7.9	-3.0	1.0	-2.9
	DK	02-09	-33.0	11.2	05-18	30.0	23.4	8.8	7.5	10.0	13.1	6.1	-3.0	-6.9	-0.5	-6.3	-11.7	-6.3
	DE	04-20	-50.3	5.7	09-21	30.0	25.3	26.0	25.1	5.6	6.5	12.1	13.5	3.6	6.4	-0.6	0.5	3.6
	EE	04-20	-62.3	13.3	03-02	47.5	18.5	18.5	13.2	9.6	6.1	5.4	4.0	-2.0	-2.4	-6.4	-4.7	-7.9
	IE	04-20	-62.9	41.4	06-00	70.8	21.1	40.1	37.3	26.8	29.1	29.1	28.0	18.1	34.8	21.3	25.8	11.5
	EL	08-15	-31.0	15.7	02-00	44.8	24.4	27.4	34.2	24.0	24.5	20.3	15.6	18.9	15.8	1.1	4.6	11.1
	ES	04-20	-53.0	3.1	08-00	17.5	10.2	15.7	12.9	0.9	3.5	5.7	6.9	0.9	1.2	1.0	0.3	-1.3
	FR	04-20	-69.6	7.6	11-00	26.1	23.8	19.8	22.0	13.1	11.2	8.2	9.7	11.0	11.4	8.7	12.6	18.6
	HR	04-20	-54.9	18.5	08-17	47.8	22.0	22.1	25.4	12.5	20.2	21.4	24.9	17.8	18.2	23.4	29.1	31.8
	IT	03-09	-25.2	10.0	07-00	31.1	17.7	15.7	14.0	5.2	6.9	8.0	6.4	4.7	4.0	-1.7	-0.7	3.9
	CY	04-20	-90.7	5.0	10-06	42.0	9.4	9.7	4.6	-13.7	-14.1	-10.2	-17.1	-1.4	-2.3	-8.4	-18.4	-15.6
	LV	04-20	-37.3	10.9	03-02	37.0	8.2	7.4	12.8	2.7	0.2	0.5	-6.3	-4.1	-4.1	-4.5	-2.7	-1.5
	LT	04-09	-33.4	11.9	02-03	39.2	20.7	22.9	20.1	1.9	4.8	11.8	5.7	7.9	7.6	5.9	1.4	3.4
	LU	04-20	-76.8	-1.6	01-22	38.6	36.5	38.6	33.7	12.7	4.1	-6.3	-6.3	-9.0	1.3	12.0	-0.5	-19.4
	HU	04-20	-63.8	6.9	06-18	29.2	15.6	23.0	12.1	0.3	-0.1	1.9	4.8	4.9	0.3	-6.1	-8.1	-12.0
	MT	04-20	-74.7	19.7	02-22	63.8	-4.9	-13.7	63.8	32.6	36.5	-5.4	4.5	-10.6	3.7	15.5	-5.4	-37.0
	NL	04-20	-59.2	6.5	02-18	19.9	14.3	11.6	11.3	9.3	11.6	11.1	8.9	7.5	6.6	4.8	5.2	7.8
	AT	04-20	-51.0	11.0	08-00	32.5	26.0	22.6	18.8	12.8	11.3	4.4	8.6	4.6	1.8	-0.2	-3.7	-3.3
	PL	04-20	-70.9	8.6	12-06	28.8	-1.8	-6.9	-7.2	-17.2	-12.9	-13.6	-16.1	-18.3	-16.3	-19.7	-19.3	-18.3
	PT	04-20	-52.9	3.7	04-05	16.9	11.3	9.4	11.7	-0.9	5.9	1.1	3.2	3.3	1.9	-1.0	-2.5	-1.2
	RO	04-20	-75.6	9.8	03-03	37.3	5.7	4.5	4.4	3.1	5.3	4.4	4.4	2.9	3.9	3.3	6.0	5.2
	SI	04-20	-48.9	19.5	06-06	42.8	30.4	19.6	22.2	10.3	15.8	12.9	13.9	9.0	10.0	-0.3	4.2	11.2
	SK	04-20	-77.3	18.4	05-07	59.6	14.8	12.9	7.1	11.4	15.4	32.8	6.6	10.6	11.2	16.4	-1.7	1.9
	FI	04-20	-45.0	12.1	05-07	38.9	22.1	17.5	26.6	21.2	16.6	13.4	13.6	6.9	6.7	2.8	-3.9	-2.2
	SE	04-20	-55.8	21.7	09-10	48.7	39.7	35.3	40.2	41.1	24.1	31.4	24.4	33.3	26.4	19.1	16.1	14.0
ORDER BOOKS (Question 2)	EU	06-09	-57.9	-13.6	02-22	11.0	10.5	10.2	11.0	10.1	10.0	5.9	6.4	3.2	0.1	-1.3	-3.5	-6.1
	EA	03-09	-60.2	-12.2	02-22	14.4	14.0	13.8	14.4	13.8	12.7	7.6	9.3	5.3	0.9	1.0	-0.1	-2.8
	BE	05-20	-56.8	-18.0	06-00	11.9	0.9	-0.5	-7.4	-8.6	-3.6	-4.7	-10.9	-11.1	-18.6	-23.3	-23.9	-26.9
	BG	08-00	-65.9	-34.3	07-19	-7.0	-22.4	-19.7	-23.5	-24.3	-20.5	-21.6	-16.6	-18.0	-21.5	-19.9	-19.7	-19.6
	CZ	06-20	-63.5	-4.7	11-00	29.5	-5.3	-2.7	-3.2	-0.9	-1.3	-4.6	-2.3	-5.9	-6.5	-7.2	-15.9	-15.6
	DK	02-09	-83.4	-21.7	09-06	5.4	-0.4	-12.7	-8.0	-7.0	-4.4	-11.6	-12.8	-11.2	-4.4	-14.0	-21.4	-21.1
	DE	05-09	-62.6	-8.6	04-22	29.8	28.7	28.2	28.0	29.6	29.8	20.9	23.0	22.3	16.5	16.1	14.2	12.3
	EE	05-09	-72.2	-7.8	12-06	30.3	24.8	20.9	16.5	14.4	13.1	11.0	3.1	-6.3	-18.0	-22.5	-28.4	-33.6
	IE	04-09	-54.9	-3.1	07-21	26.4	6.0	-0.9	1.8	-1.5	5.2	-6.6	6.2	-11.9	-16.7	-3.7	-8.5	-12.4
	EL	02-09	-59.6	-20.5	01-22	13.0	10.2	13.0	-1.3	6.5	-5.7	-3.1	-9.8	-6.2	-8.1	-11.1	-13.2	-16.0
	ES	02-09	-59.8	-13.3	02-22	13.3	11.6	8.8	13.3	13.0	6.8	5.8	9.1	-2.2	-5.2	-6.1	-6.5	-10.0
	FR	03-09	-65.7	-15.8	06-00	2												

TABLE 2 (continued) : Monthly survey of manufacturing industry (s.a.)

		Since 2000 (*)					2021	2022										
		Min.		Ave.	Max.													
		Date	Value		Date	Value	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
STOCKS OF FINISHED PRODUCTS ^(b) (Question 4)	EU	12-08	20.6	6.0	07-21	-6.9	-6.0	-4.0	-4.8	-4.0	-1.2	-1.4	-0.7	1.9	5.0	4.6	7.2	8.1
	EA	12-08	21.6	6.1	07-21	-7.2	-6.5	-4.2	-5.2	-4.5	-1.0	-1.1	-0.7	1.7	5.7	5.2	7.7	8.8
	BE	10-01	25.0	3.0	07-21	-17.0	-9.6	-4.8	-1.9	6.2	1.2	4.8	8.5	6.4	11.5	10.8	20.1	17.9
Component of the industrial confidence indicator	BG	07-00	11.3	-4.6	01-04	-17.1	-1.7	-0.1	-0.4	-2.2	-2.6	-2.0	-4.2	0.5	-2.5	-1.2	-1.1	-2.1
	CZ	02-01	29.8	5.3	01-04	-5.3	17.8	17.2	4.2	16.6	16.8	3.2	3.0	15.3	17.6	3.6	18.8	20.4
	DK	07-07	30.5	11.2	01-10	-25.0	6.4	0.7	7.2	3.5	-1.8	4.8	9.4	10.5	2.9	9.7	13.0	15.4
	DE	04-09	30.0	6.3	08-21	-15.3	-15.1	-13.5	-13.8	-13.3	-12.1	-11.6	-8.5	-7.2	0.1	3.0	5.7	6.5
	EE	06-00	12.0	-4.5	07-21	-22.7	-13.6	-9.9	-11.4	-10.4	-12.5	-10.5	-6.9	-3.9	-2.4	-2.9	-1.1	-3.0
	IE	02-09	32.7	4.9	12-18	-24.0	-14.9	-8.8	-7.2	-9.1	2.1	5.9	-16.6	2.2	-2.8	-9.0	-2.1	-11.1
	EL	03-09	28.0	11.7	01-22	0.9	8.7	0.9	3.6	1.6	9.9	1.8	5.5	13.1	13.3	5.7	12.4	10.7
	ES	12-08	32.0	9.7	02-22	-2.4	3.4	4.4	-2.4	1.1	14.5	8.5	11.1	13.5	12.6	10.6	5.9	11.8
	FR	12-08	29.2	9.1	07-21	-5.0	0.4	3.6	1.7	5.9	11.9	7.6	9.0	9.3	15.1	15.2	20.4	28.0
	HR	06-09	20.4	-1.4	07-17	-14.6	-5.2	-10.8	-4.8	-10.0	-8.7	-8.3	-9.2	-6.3	-3.2	-1.8	-1.5	-2.6
	IT	01-02	14.2	3.9	06-10	-4.9	1.0	1.5	-0.4	-0.3	-0.9	0.0	1.6	0.9	3.8	3.0	3.8	4.4
	CY	05-11	5.1	-13.8	11-01	-43.0	-21.7	-18.7	-24.0	-17.5	-23.0	-24.9	-16.6	-17.2	-16.3	-28.8	-28.4	-30.2
	LV	03-00	16.1	-2.7	02-14	-14.5	-2.4	1.5	-2.7	-3.8	-2.2	-3.0	-2.3	-4.0	-4.7	-2.0	-0.4	0.1
	LT	03-09	16.5	0.0	07-11	-14.4	-10.1	-9.7	-10.8	-12.9	-12.7	-11.0	-7.1	-7.6	-6.9	-5.5	-2.8	-1.9
	LU	05-12	49.1	12.8	06-22	-28.6	10.5	-12.3	-10.3	8.8	-9.2	-9.3	-28.6	-4.2	9.5	-6.5	-0.1	-3.2
	HU	11-01	11.6	0.5	05-09	-18.8	-0.6	0.6	0.7	-1.1	2.6	2.5	0.5	3.8	2.2	0.2	0.4	3.7
	MT	10-22	51.9	8.4	04-21	-41.6	-3.3	-10.4	-15.9	-6.8	14.5	4.2	-5.1	-8.3	29.6	50.0	51.9	2.7
	NL	02-09	14.9	4.6	03-11	-0.9	5.0	5.2	7.5	2.9	2.8	5.3	5.7	4.1	9.1	9.0	9.8	11.1
	AT	02-09	24.0	5.8	06-21	-17.2	-8.6	-3.0	-4.7	-8.5	-6.0	0.0	0.7	0.0	6.6	2.3	6.9	4.5
	PL	01-09	11.0	1.2	12-03	-7.7	-5.9	-4.5	-3.0	-4.3	-3.1	-2.3	-0.6	0.3	0.0	1.3	-0.8	0.5
	PT	05-20	18.2	2.2	01-08	-16.3	1.6	2.4	-1.3	1.0	0.3	-0.9	-0.3	2.3	3.8	2.7	3.1	4.6
	RO	02-05	12.0	-0.9	05-20	-10.4	-2.9	-1.7	-2.4	-3.9	-2.7	-2.7	-3.1	-3.1	-3.0	-4.7	-3.6	-4.1
	SI	03-03	20.1	7.5	03-10	-4.1	9.7	7.9	6.0	8.1	10.3	10.6	11.9	9.3	10.4	13.0	13.0	14.0
	SK	11-22	27.0	0.9	02-01	-28.0	25.0	22.0	21.0	-2.0	21.0	24.0	19.0	27.0	27.0	27.0	26.0	27.0
FI	01-09	22.4	2.7	08-00	-19.9	-4.8	-5.0	-9.6	-3.1	-1.0	-1.5	2.8	7.2	12.3	13.3	13.9	18.5	
SE	01-09	40.6	9.8	07-21	-27.0	-19.0	-16.0	-16.0	-12.0	-13.0	-20.0	-10.0	-7.0	-9.0	-1.0	8.0	4.0	
PRODUCTION TREND OBSERVED IN RECENT MONTHS (Question 1)	EU	05-20	-52.1	1.9	01-18	18.2	12.5	14.2	13.1	11.4	7.3	4.6	7.0	2.1	-2.1	-1.3	-1.9	-5.8
	EA	05-20	-53.9	1.1	01-18	18.5	13.8	14.3	13.3	10.6	6.3	3.8	7.5	2.5	-1.2	0.3	-0.7	-5.1
	BE	05-20	-49.8	0.2	07-06	17.6	-0.8	8.8	11.3	9.2	-0.2	-2.3	-4.0	-2.9	-0.6	-8.0	-10.1	-17.2
	BG	06-20	-41.4	2.1	01-07	30.6	-2.7	0.3	-1.1	0.4	6.3	3.5	7.4	2.4	3.4	0.0	0.6	0.0
	CZ	06-20	-62.5	8.3	03-07	38.0	6.8	3.7	0.2	3.9	1.9	4.3	10.1	20.0	10.6	0.6	5.1	3.0
	DK	04-09	-45.5	8.9	07-17	31.2	12.4	25.3	19.3	24.4	17.3	18.6	13.1	0.7	4.7	-0.6	-0.8	-14.2
	DE	04-20	-47.9	1.3	10-10	24.8	12.8	11.2	10.7	5.6	-3.7	2.4	4.1	-4.4	-9.8	-1.3	-2.3	-11.9
	EE	04-09	-47.6	9.5	07-01	34.2	18.5	15.9	13.2	9.6	19.6	16.7	11.2	7.6	-2.6	-10.2	-7.7	-7.2
	IE	04-20	-47.5	31.3	03-00	62.1	38.8	44.4	27.2	18.1	27.2	22.6	31.8	17.5	24.0	9.7	25.0	13.0
	EL	06-20	-37.5	5.6	03-00	37.5	23.4	19.2	22.6	18.2	15.7	12.9	13.9	14.4	15.8	8.9	3.9	-1.1
	ES	05-20	-57.0	-2.6	12-06	18.4	2.7	3.0	1.8	10.8	7.1	-1.9	2.2	-0.3	-3.3	-9.0	-12.9	-6.7
	FR	05-20	-68.9	5.1	06-00	33.9	17.4	21.1	16.1	14.3	10.5	9.4	13.6	8.6	5.3	6.4	8.5	4.6
	HR	05-20	-40.3	7.3	03-17	31.9	25.1	20.9	11.7	17.7	16.4	21.4	19.5	14.5	7.0	18.2	7.5	21.9
	IT	05-20	-61.6	-13.4	07-00	10.3	7.9	5.8	5.4	4.3	3.5	0.8	1.5	-2.0	-3.5	-5.7	-6.1	-6.0
	CY	05-20	-76.9	-11.4	04-07	37.4	8.8	1.1	6.1	-1.1	-12.3	-15.6	-16.5	-10.0	-11.9	-18.3	-17.1	-15.0
	LV	02-09	-48.6	3.2	10-03	25.4	3.3	4.6	5.3	4.4	3.9	3.1	5.1	-3.2	-4.8	-8.4	-10.3	-10.4
	LT	01-09	-41.6	6.0	12-05	29.6	14.4	14.1	16.7	11.5	10.9	4.8	13.0	8.6	2.6	9.8	-1.8	-4.1
	LU	05-20	-77.8	-1.2	08-10	42.8	-0.8	-13.4	0.1	-11.5	11.8	19.7	-6.4	-3.3	6.5	-12.1	-16.7	-4.4
	HU	03-09	-58.8	-1.9	03-18	25.0	10.5	21.8	11.7	0.7	5.8	5.2	4.6	-2.4	-8.9	-6.3	-15.5	-22.2
	MT	05-20	-80.1	11.1	07-07	54.8	-5.1	53.1	-44.8	-4.6	5.6	3.9	30.1	-41.4	-13.0	44.5	49.2	54.8
	NL	06-20	-45.8	4.1	06-21	18.3	14.0	12.8	13.8	13.9	13.2	9.9	9.6	9.1	8.6	4.7	2.5	2.1
	AT	06-20	-63.5	13.3	07-00	37.9	23.4	19.6	31.3	26.7	20.5	11.1	14.8	7.2	1.8	3.0	-4.3	-3.0
	PL	05-20	-53.8	0.7	04-04	32.4	-0.4	-1.5	-2.9	-3.8	-6.4	-10.0	-8.6	-12.7	-18.8	-17.9	-17.8	-16.9
	PT	05-20	-56.7	-4.6	08-14	18.2	-4.6	0.4	9.2	1.1	2.8	1.8	6.2	5.3	2.7	0.5	0.9	-2.2
	RO	06-20	-66.7	4.3	09-00	32.1	1.0	7.4	9.8	8.1	6.7	7.3	5.2	6.6	2.8	1.2	3.4	4.8
	SI	05-20	-70.8	9.5	05-00	44.5	16.9	25.9	28.4	23.9	17.4	12.1	13.0	11.0	8.7	0.6	-0.9	5.2
	SK	04-20	-88.6	13.9	02-02	63.8	17.2	18.1	7.0	4.3	-13.5	-11.8	9.8	2.2	-16.9	-8.0	-7.1	-2.5
	FI	03-09	-48.2	9.8	05-07	40.7	18.9	21.5	16.4	16.5	11.0	8.7	3.6	8.5	11.6	8.1	-1.7	-12.4
	SE	06-20	-49.3	15.2	07-10	53.3	12.3	30.0	20.8	27.9	16.9	13.9	10.7	15.1	7.5	6.1	10.3	5.5
EXPORT ORDER BOOKS (Question 3)	EU	05-09	-60.8	-15.3	02-22	5.6	3.6	5.4	5.6	3.0	3.2	-2.3	1.2	-2.7	-5.6	-7.2	-7.5	-10.0
	EA	05-09	-61.3	-14.0	01-22	8.0	5.4	8.0	7.9	5.5	5.6	0.1	3.8	-0.7	-4.3	-5.1	-5.4	-8.6
	BE	03-09	-61.6	-18.5	06-00	9.1	4.4	6.1	-1.2	-10.4	-9.4	-10.4	-13.9	-7.6	-18.3	-29.6	-25.2	-21.5
	BG	02-02	-63.1	-39.7	07-19	-13.7	-30.4	-27.6	-29.2	-30.5	-26.7	-26.1	-23.7	-24.3	-29.1	-27.6	-26.9	-27.7
	CZ	06-20	-68.1	-6.5	07-00	26.6	-7.0	-3.1	7.6	-3.6	-8.2	-8.8	5.0	2.7	3.3	-12.8	-18.5	-17.8
	DK	02-09	-84.3	-22.7	05-07	2.7	-3.6	-4.2	-3.4	-6.9	-4.8	-13.5	-13.0	-11.1	-5.4	-16.8	-20.8	-19.2
	DE	05-09	-59.7	-11.6	04-22	20.3	17.9	1										

TABLE 2 (continued) : Monthly survey of manufacturing industry (s.a.)

		Since 2000 (*)					2021		2022									
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		Date	Value		Date	Value												
EMPLOYMENT EXPECTATIONS (Question 7)	EU	03-09	-38.6	-4.0	02-22	15.8	15.0	15.4	15.8	11.4	10.4	10.7	9.4	8.2	6.9	5.3	4.6	5.2
	EA	03-09	-38.2	-3.8	02-22	17.2	15.8	16.3	17.2	11.7	10.9	11.6	10.2	9.3	7.9	6.3	5.9	6.9
	BE	04-20	-42.9	-6.4	10-00	9.4	7.4	5.9	9.3	2.4	5.5	0.3	-1.0	1.4	0.2	-5.4	-12.6	-11.1
	BG	02-09	-28.8	-4.8	09-06	13.2	-1.2	4.2	4.1	4.7	9.4	8.0	10.6	8.3	9.3	8.1	5.8	6.1
	CZ	02-09	-64.1	-2.6	05-07	18.4	2.2	10.3	11.2	4.8	12.9	2.3	3.8	3.5	2.1	-0.3	-4.1	-9.9
	DK	04-09	-42.7	0.9	10-21	30.8	24.2	25.2	21.7	26.6	7.9	9.7	8.4	-4.7	-4.5	-8.3	-12.5	-10.0
	DE	04-09	-40.3	-5.0	02-22	21.2	18.1	19.3	21.2	10.5	6.7	10.0	8.4	7.6	4.7	1.4	0.3	2.8
	EE	04-09	-49.9	0.5	12-21	29.1	29.1	26.8	23.6	16.7	5.4	9.4	8.6	2.9	-7.2	-10.7	-13.3	-12.2
	IE	02-09	-75.0	12.3	05-18	61.9	24.2	37.4	38.4	28.1	39.0	54.0	27.6	28.9	12.1	20.0	26.6	23.3
	EL	03-09	-37.3	-4.8	03-20	20.3	18.5	20.1	9.3	1.6	1.7	-5.8	1.2	7.0	0.4	-4.9	-5.9	8.8
	ES	03-09	-33.6	-4.5	12-17	11.1	1.4	2.2	3.9	3.5	4.4	3.5	3.5	3.0	3.9	0.7	2.1	-0.3
	FR	03-09	-42.8	-8.3	02-22	15.1	12.4	14.3	15.1	13.4	14.8	13.2	13.1	11.6	14.5	13.9	14.7	14.5
	HR	03-09	-28.0	1.9	06-22	23.4	18.9	15.0	20.9	13.2	18.6	16.7	23.4	11.0	12.1	18.4	15.1	19.1
	IT	03-09	-26.6	-2.3	12-00	11.9	8.9	6.3	9.0	5.9	7.1	6.9	7.6	6.6	5.3	1.3	1.4	4.0
	CY	04-13	-36.2	0.8	04-08	30.5	0.6	0.6	-0.2	0.2	0.6	1.0	1.8	1.0	1.2	0.4	0.7	0.2
	LV	02-09	-47.7	0.1	11-05	13.9	4.7	7.4	8.0	4.6	5.4	2.8	-0.7	-2.7	-1.0	-2.1	-5.2	-4.1
	LT	03-00	-50.5	-3.0	01-22	21.1	19.0	21.1	20.8	15.3	16.1	10.6	13.0	9.7	9.9	1.5	2.2	5.9
	LU	04-09	-67.4	-16.1	12-21	37.3	37.3	9.1	16.4	-1.2	9.1	15.5	15.1	24.1	5.0	-1.7	-0.5	-3.1
	HU	03-09	-47.2	-1.5	08-21	20.9	12.9	19.0	18.1	7.4	7.5	9.8	9.2	9.5	4.0	-1.2	3.3	-3.6
	MT	04-20	-68.1	3.5	03-18	56.7	12.4	13.4	18.4	2.9	32.8	53.1	34.0	29.1	26.5	10.1	0.4	-39.2
	NL	04-09	-37.1	-2.6	12-21	23.1	23.1	21.5	21.1	19.3	18.3	18.3	16.2	17.3	15.3	13.3	11.5	10.8
	AT	03-09	-39.3	0.8	11-21	28.7	28.4	22.7	21.4	19.4	19.9	8.8	18.8	13.6	9.9	10.3	7.3	5.8
	PL	08-01	-40.3	-8.7	03-18	12.3	-2.3	-2.8	-3.5	-7.5	-7.5	-6.7	-9.1	-13.1	-10.7	-13.2	-14.1	-12.0
	PT	04-20	-28.8	0.6	10-17	13.6	9.5	8.4	8.2	6.1	5.7	6.4	4.2	5.9	6.1	3.4	3.1	12.4
	RO	04-20	-41.1	-6.9	05-15	6.6	3.2	4.8	3.6	0.0	1.9	2.3	2.4	-0.5	0.2	0.1	3.1	1.1
	SI	01-09	-51.7	-5.8	12-21	30.1	30.1	28.5	23.7	21.0	27.9	17.3	21.0	14.6	14.9	10.0	11.1	11.2
	SK	02-09	-57.5	-6.3	12-17	34.5	11.4	12.1	15.2	13.8	9.5	6.2	8.4	10.7	5.0	-3.1	0.3	4.4
	FI	06-09	-50.9	-7.9	12-21	27.0	27.0	17.9	18.7	19.6	9.9	12.9	9.0	6.9	9.0	9.8	6.6	5.9
	SE	03-09	-60.6	-8.3	12-21	36.7	36.7	29.3	29.0	25.6	22.8	24.4	22.4	26.5	19.6	14.1	12.6	9.9
SELLING-PRICE EXPECTATIONS (Question 6)	EU	03-09	-15.0	7.8	04-22	57.1	46.5	46.2	47.8	54.8	57.1	53.3	48.8	43.9	42.7	47.0	43.7	40.0
	EA	03-09	-16.2	7.6	04-22	59.6	48.2	47.1	48.9	56.4	59.6	55.4	50.3	45.3	43.7	48.6	44.8	40.4
	BE	02-09	-22.2	5.9	04-22	54.2	36.7	37.7	40.5	47.5	54.2	41.8	34.8	31.2	24.7	32.1	25.0	27.0
	BG	04-20	-11.4	6.5	04-22	38.5	26.2	31.4	24.2	30.5	38.5	37.9	31.5	32.0	24.2	27.2	21.6	22.3
	CZ	01-09	-16.9	8.7	03-22	57.1	34.4	56.3	55.2	57.1	54.5	49.6	48.9	45.1	48.0	48.4	44.4	42.0
	DK	04-20	-19.2	3.5	04-22	47.8	33.0	31.5	31.6	38.5	47.8	38.1	37.9	32.5	26.2	23.8	22.9	26.8
	DE	03-09	-14.0	9.0	04-22	71.1	57.2	57.1	57.6	65.8	71.1	65.9	58.9	54.7	52.5	60.9	56.4	53.4
	EE	02-09	-33.5	10.9	04-22	58.6	58.4	55.3	51.6	53.1	58.6	51.5	40.8	36.5	34.2	36.6	25.7	28.8
	IE	04-09	-10.3	15.8	06-22	73.3	45.7	59.4	57.0	64.8	71.7	72.6	73.3	68.4	63.6	60.1	43.5	34.7
	EL	03-09	-10.8	6.0	03-22	48.2	41.0	42.9	44.6	48.2	47.3	43.7	40.9	36.0	32.3	38.3	33.2	30.5
	ES	04-20	-26.9	2.5	03-22	44.1	31.4	36.2	38.0	44.1	42.3	33.3	28.4	30.6	29.2	30.2	33.2	20.2
	FR	01-15	-20.3	4.6	05-22	50.1	46.1	39.9	42.6	48.5	48.6	50.1	46.3	41.8	41.0	38.4	37.4	37.2
	HR	02-09	-21.2	6.4	04-22	64.7	43.6	54.1	63.0	62.8	64.7	60.1	56.9	51.0	55.8	44.9	39.2	33.4
	IT	03-09	-14.0	8.1	04-22	53.4	45.1	43.5	44.5	50.3	53.4	46.1	40.6	35.6	35.8	45.5	42.0	34.7
	CY	04-13	-23.2	5.9	05-22	73.5	59.6	51.9	52.7	60.7	66.6	73.5	67.9	67.8	64.3	58.9	55.5	52.2
	LV	02-09	-27.4	9.9	04-22	48.8	30.7	33.9	34.4	47.3	48.8	47.6	44.4	37.3	36.8	39.3	34.9	31.9
	LT	04-09	-37.3	4.8	04-22	55.4	41.0	47.1	44.3	49.7	55.4	48.5	41.6	29.4	32.9	38.7	37.0	30.0
	LU	05-01	-41.2	0.9	04-22	75.1	60.8	56.7	64.2	63.5	75.1	51.5	28.0	39.7	53.0	46.4	22.4	24.1
	HU	04-09	-15.5	15.9	10-22	64.1	45.2	50.0	44.8	53.9	63.3	55.7	55.9	53.0	59.2	59.9	64.1	55.9
	MT	04-20	-53.5	-6.3	11-22	75.9	23.2	30.8	30.1	40.5	67.6	52.7	38.3	48.8	28.0	71.4	71.8	75.9
	NL	04-09	-16.0	10.0	04-22	54.6	43.8	43.4	38.8	46.9	54.6	51.5	49.9	43.2	40.4	41.2	48.9	44.2
	AT	03-09	-31.7	7.1	04-22	69.1	53.2	52.9	52.1	56.3	69.1	58.3	50.3	48.4	38.9	47.8	52.3	44.1
	PL	04-20	-9.2	8.0	04-22	38.1	34.1	35.5	30.2	34.4	38.1	35.5	33.4	28.4	28.9	32.8	30.8	28.3
	PT	04-20	-25.3	5.6	04-22	42.9	31.4	30.2	26.1	39.3	42.9	36.0	30.9	26.6	23.1	26.0	29.2	24.5
	RO	01-16	-3.9	17.2	11-00	60.1	35.4	37.8	39.8	47.8	42.7	43.0	41.2	37.7	37.4	38.2	39.5	37.3
	SI	03-09	-34.7	1.7	04-22	50.9	46.5	47.9	42.3	42.7	50.9	46.7	44.3	37.1	21.2	33.8	31.7	33.8
	SK	03-01	-63.0	8.3	12-02	58.0	13.0	-8.0	13.0	43.0	35.0	39.0	35.0	27.0	26.0	28.0	27.0	21.0
	FI	03-09	-30.0	6.5	04-22	63.0	34.0	43.0	51.0	62.0	63.0	55.0	43.0	46.0	34.0	30.0	28.0	22.0
	SE	04-20	-14.3	9.1	05-22	54.6	45.5	45.3	51.6	53.0	53.5	54.6	49.9	40.4	41.5	40.4	38.0	43.3
UNCERTAINTY ⁽ⁿ⁾ (Question 51)	EU	04-19	17.5	33.4	04-20	57.4	28.6	28.9	26.6	41.8	41.2	38.0	40.1	40.2	38.7	44.3	43.5	42.0
	EA	04-19	19.6	35.5	04-20	59.8	30.5	29.9	27.7	43.4	43.1	39.6	42.0	42.0	40.4	46.2	45.2	43.4
	BE	06-21	9.7	22.1	10-22	36.1	14.1	21.3	15.4	28.9	29.8	28.9	26.6	26.0	34.1	33.7	36.1	34.2
	BG	07-21	5.6	11.3	03-22	20.8	12.6	11.1	12.4	20.8	12.4	17.5	10.3	8.8	10.6	13.8	11.3	13.3
	CZ	06-21	29.7	52.3	09-22	65.0	57.9	52.5	55.3	64.6	63.8	64.4	63.1	62.2	61.0	65.0	60.8	63.6
	DK	08-21	2.1	18.4	10-22	32.6	5.9	23.7	14.9	23.2	27.3	22.9	29.4	26.4	23.5	28.4	32.6	29.8
	DE	04-19	27.5	45.7	04-20	68.7	40.6	41.0	37.2	58.6	59.0	55.6	54.7	58.2	55.1	58.2	59.5	58.6
	EE	08-21	11.1	23.4	09-22	38.3	17.6	18.3	20.7	32.8	34.0	26.7	25.0	31.6	32.1	38.3	36.0	38.1
	IE	11-21	10.3	26.7	06-22	48.9	12.7	25.1	16.1	37.8	21.4	11.9	48.9	27.7	32.6	47.3	30.4	21.0
	EL	07-21	-8.1	4.9	09-22	26.7	6.4	-1.1	-3.7	6.5	16.8							

TABLE 2a: **Industrial investment survey - all branches. EU Member States.**
Results of October/November 2022 investment survey, balances (a)

Year:	2020				2021				2022				2023
Date of survey:	Oct./Nov. 2019	Mar./Apr. 2020	Oct./Nov. 2020	Mar./Apr. 2021	Oct./Nov. 2020	Mar./Apr. 2021	Oct./Nov. 2021	Mar./Apr. 2022	Oct./Nov. 2021	Mar./Apr. 2022	Oct./Nov. 2022	Mar./Apr. 2023	Oct./Nov. 2022
	Provis.	Provis.	Estim.	Final	Provis.	Provis.	Estim.	Final	Provis.	Provis.	Estim.	Final	Provis.
EU	5	-7	-23	-21	15	16	18	24	26	24	15	:	13
EA	10	-4	-22	-21	18	20	19	26	27	25	17	:	15
BE	20	0	-24	-6	23	44	33	40	26	20	14	:	18
BG	-12	-26	-34	-21	-16	-11	8	18	6	10	15	:	10
CZ	-53	-62	-69	-26	51	49	21	-14	49	11	22	:	20
DK	17	18	1	-7	9	16	22	33	31	34	10	:	-10
DE	11	2	-25	-28	23	26	20	24	30	24	13	:	9
EE	5	-30	-15	-8	12	20	7	11	13	19	-20	:	-15
IE	45	23	9	4	32	42	6	60	29	35	18	:	35
EL	46	72	-11	46	24	34	37	34	37	26	31	:	19
ES	8	-45	-50	-51	18	-12	-2	-4	18	28	17	:	24
FR	-1	-20	-31	-25	11	20	28	29	31	30	36	:	25
HR	23	-5	-27	-15	11	-2	20	2	21	7	13	:	30
IT	-7	-4	-25	-7	5	14	21	23	21	20	11	:	12
CY	20	23	8	2	41	33	23	37	31	13	62	:	-7
LV	-5	-12	-10	2	0	18	20	29	20	12	9	:	19
LT	10	-6	-15	-5	16	20	24	28	14	27	6	:	25
LU	-13	-34	-41	-24	35	31	67	:	55	:	50	:	37
HU	17	-2	-7	1	-4	9	14	14	16	17	-1	:	-1
MT	:	:	:	:	:	:	-27	-22	33	18	26	:	22
NL	-4	-21	-25	-20	-3	-9	17	14	19	20	10	:	6
AT	61	63	62	-15	61	40	23	29	25	15	3	:	3
PL	-42	-47	-51	-54	-46	-54	-2	12	3	4	-8	:	-21
PT	-8	-30	-30	-28	3	8	10	14	28	25	19	:	9
RO	-11	-16	7	-1	-28	-15	-4	-4	3	-7	1	:	4
SI	2	-28	-17	-19	7	21	6	28	22	30	15	:	11
SK	-15	-31	-46	-51	36	21	61	52	42	67	34	:	42
FI	17	-13	7	2	7	19	21	16	21	9	16	:	10
SE	:	:	:	:	:	:	31	36	45	44	19	:	15

(a) Balances are the difference between the percentage of managers stating that investment compared to the previous year will increase and those stating it will decrease, taking into account the size of the companies.

TABLE 2b: **Factors stimulating industrial investment by country (2021-2023) (a)**

	Demand			Financial resources or expected profits			Technical factors ^(b)			Other factors		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
EU	58	55	58	21	21	22	63	61	62	26	26	28
EA	59	57	58	19	19	20	65	63	64	27	28	29
BE	60	63	64	34	29	28	81	82	72	33	27	29
BG	42	42	43	40	41	43	38	41	40	18	23	23
CZ	83	50	50	69	43	43	83	75	75	15	5	5
DK	45	58	67	15	16	19	38	52	57	5	3	4
DE	63	60	61	10	14	18	66	69	68	28	27	30
EE	42	44	21	44	44	22	19	27	16	21	30	14
IE	84	81	88	45	38	40	66	47	56	35	32	39
EL	56	58	72	32	14	3	50	11	8	22	17	17
ES	34	49	48	11	18	19	61	62	63	38	51	50
FR	57	52	56	11	7	6	65	59	60	24	25	26
HR	41	44	45	21	26	33	37	35	40	30	19	15
IT	63	55	57	33	24	23	63	64	66	20	22	22
CY	59	49	50	19	22	32	34	44	32	19	7	2
LV	58	49	50	42	37	38	60	69	66	21	19	19
LT	75	36	31	41	37	28	48	28	24	20	7	7
LU	54	71	71	42	39	42	76	77	83	11	19	20
HU	62	37	40	39	36	34	17	11	14	20	37	34
MT	:	24	43	:	26	7	:	48	45	:	2	5
NL	27	23	24	15	21	26	66	69	66	25	19	22
AT	54	48	47	16	12	13	55	53	55	23	32	31
PL	46	37	41	24	28	28	58	62	63	20	23	25
PT	50	54	53	20	35	33	61	63	62	27	27	28
RO	61	76	79	48	54	65	47	34	50	18	16	41
SI	57	46	49	18	21	21	63	59	60	16	24	28
SK	79	64	63	38	30	29	66	79	79	5	6	6
FI	73	76	78	24	37	37	70	80	79	36	26	24
SE	54	53	56	6	15	16	59	41	39	32	27	29

(a) % of respondents stating a given factor as stimulating. More than one factor can be chosen, therefore the sum of the factors may exceed 100%.

TABLE 2c: Structure of industrial investment in industry as a whole
 (Breakdown of industrialists' views of the type of investment) ^(a)

	Replacement			Extension			Rationalisation			Other factors		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
EU	38	37	34	22	22	22	25	25	27	15	16	17
EA	37	37	35	21	22	22	26	25	27	16	16	17
BE	41	42	34	18	19	25	21	19	21	21	20	21
BG	44	38	38	29	32	32	21	22	23	6	8	8
CZ	30	35	26	30	20	21	37	39	43	3	8	11
DK	43	34	33	22	28	28	15	20	21	20	18	18
DE	37	35	32	20	20	18	33	32	37	11	13	13
EE	28	28	26	28	16	22	33	38	40	12	18	11
IE	33	35	44	17	29	24	24	18	15	26	18	16
EL	24	53	56	30	11	14	27	19	19	19	17	11
ES	34	30	33	13	16	16	19	19	21	34	35	30
HR	40	46	41	23	17	22	25	27	24	11	9	13
FR	37	34	29	18	23	26	29	28	28	16	14	17
IT	43	44	41	27	27	26	15	14	15	14	16	18
CY	47	51	60	40	38	25	11	7	15	2	4	0
LV	39	40	38	28	26	29	20	20	20	13	14	13
LT	37	33	45	24	25	22	26	32	22	13	9	11
LU	35	40	34	19	25	29	22	8	6	24	27	30
HU	35	30	30	26	18	17	24	12	12	15	39	41
MT	16	20	47	33	30	3	30	48	48	21	2	2
NL	42	41	37	19	21	22	19	20	21	20	18	20
AT	35	38	35	26	23	19	29	26	31	10	13	15
PL	34	34	33	27	22	23	28	30	30	11	14	13
PT	36	39	33	17	16	16	31	27	29	16	18	21
RO	57	61	36	22	21	25	11	8	20	11	10	19
SI	40	39	37	26	25	25	22	23	25	13	13	13
SK	36	35	33	26	22	25	33	35	33	5	8	9
FI	44	36	39	43	47	41	6	5	6	7	12	14
SE	36	30	30	31	21	20	13	32	30	20	17	20

(a) % of respondents stating a given type of investment. Percentages across types shall add up to 100%.

TABLE 3: Monthly survey of services (s.a.)

		Since 2000 (*)					2021	2022										
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		Date	Value		Date	Value												
SERVICES CONFIDENCE INDICATOR ^(a)	EU	05-20	-51.6	7.1	03-00	35.3	14.1	12.8	15.0	13.3	12.7	12.5	11.6	8.4	7.3	4.6	2.2	2.4
	EA	05-20	-51.7	6.6	03-00	36.0	13.0	11.2	14.0	12.5	12.8	13.0	13.4	9.7	7.9	4.6	2.1	2.3
	BE	04-20	-58.4	9.3	07-07	30.0	15.5	15.9	25.6	15.9	13.1	7.9	19.8	16.3	9.9	12.8	11.8	-0.2
	BG	05-20	-40.2	8.9	04-07	30.1	7.0	6.9	8.5	6.7	3.7	7.5	7.1	10.3	9.7	12.2	12.1	15.6
	CZ	05-20	-20.2	31.7	11-03	53.4	26.6	27.8	31.8	32.4	34.4	29.8	26.1	28.0	23.8	21.6	24.4	23.5
	DK	05-20	-47.6	4.7	05-10	28.1	13.0	9.4	13.1	11.3	9.7	10.5	8.8	7.5	4.9	3.4	-1.0	0.6
	DE	05-20	-38.4	12.2	11-00	50.0	9.7	10.7	15.1	11.5	15.3	16.1	13.9	10.0	6.2	4.1	0.9	0.9
	EE	05-20	-66.9	7.2	01-06	37.8	8.9	4.6	5.4	2.9	-4.1	-5.1	-4.2	-5.1	-1.3	-6.1	-10.7	-9.5
	IE	04-20	-58.4	21.8	01-16	58.5	22.5	24.4	42.5	47.6	39.7	36.4	30.8	26.3	25.9	16.8	3.3	7.8
	EL	06-20	-52.0	5.8	09-00	58.3	34.4	33.3	42.5	36.7	19.5	20.6	17.3	15.7	19.4	36.2	11.2	18.0
	ES	05-20	-60.7	6.2	03-01	46.5	13.9	15.7	15.1	16.9	15.1	16.6	17.8	13.9	13.2	7.0	4.7	7.3
	FR	05-20	-53.6	0.1	03-01	14.6	10.3	8.3	9.5	8.2	7.7	8.6	8.9	7.5	7.4	4.4	4.6	3.3
	HR	04-20	-65.2	4.4	09-21	29.1	20.2	20.5	24.5	24.7	23.5	22.0	23.1	26.3	15.7	6.8	17.9	24.8
	IT	05-20	-58.4	2.1	04-00	30.7	11.6	0.4	5.6	4.6	3.7	7.6	10.7	5.9	6.3	0.4	1.1	2.3
	CY	05-20	-76.8	4.5	01-18	43.6	37.7	29.8	39.0	7.3	8.9	15.1	11.7	16.0	2.5	10.7	14.3	11.9
	LV	05-20	-43.9	2.9	01-07	21.7	0.8	3.7	6.3	-3.5	-3.0	-2.4	-3.6	-1.5	-0.2	-3.2	-1.9	-0.6
	LT	03-09	-47.9	8.6	04-03	33.9	14.9	8.7	7.5	-0.9	-7.9	-4.3	1.7	-0.5	-2.3	-6.1	-6.4	-9.6
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	04-20	-50.4	-5.2	06-17	17.1	-2.6	-3.2	1.4	-2.3	2.9	3.0	-3.7	2.3	-11.2	-8.1	-20.6	-21.2
	MT	06-20	-65.8	19.1	05-07	64.4	-16.0	5.9	28.6	31.2	13.3	25.9	25.8	23.6	33.6	7.1	5.2	20.2
	NL	05-20	-53.2	4.9	02-07	45.6	9.2	6.2	11.3	14.3	16.6	16.0	11.4	6.1	5.1	3.9	1.9	4.0
	AT	04-20	-55.6	12.9	07-21	34.3	10.0	13.4	19.6	17.2	16.5	15.6	12.1	12.9	6.4	0.9	-0.4	1.3
	PL	05-20	-52.8	1.0	01-07	24.0	-1.5	-4.4	-3.3	-8.8	-6.9	-5.9	-7.6	-8.5	-8.3	-10.1	-11.7	-11.1
	PT	05-20	-56.9	2.3	05-22	22.0	15.4	8.7	13.7	16.9	20.9	22.0	20.9	15.8	18.0	11.5	10.2	9.1
	RO	04-20	-44.6	9.5	06-04	62.4	8.2	9.0	8.0	7.8	9.4	6.8	4.7	6.2	6.0	7.2	7.6	10.9
	SI	04-20	-37.7	13.5	10-02	38.7	12.8	15.2	17.0	14.4	20.1	18.7	16.4	15.6	19.8	14.6	13.9	19.5
	SK	05-20	-65.1	18.5	04-02	63.3	4.0	14.1	1.6	3.4	9.2	24.1	11.9	13.3	3.7	4.3	5.0	-3.5
	FI	12-01	-63.5	11.0	09-00	57.8	18.4	15.9	17.2	14.3	8.7	8.7	11.6	7.9	1.4	1.6	2.9	2.4
SE	04-20	-55.0	19.3	11-10	47.5	37.8	31.3	31.5	32.5	30.7	30.1	24.6	23.1	16.5	14.0	7.3	3.6	
ASSESSMENT OF BUSINESS SITUATION OVER THE PAST 3 MONTHS (Question 1)	EU	05-20	-61.6	3.7	04-00	36.7	11.3	10.3	10.4	9.1	7.4	7.3	6.9	4.2	2.6	1.0	-1.1	-1.9
	EA	05-20	-62.9	2.8	08-00	38.7	9.4	6.8	7.9	6.7	4.6	6.8	8.8	4.3	2.6	0.2	-2.6	-3.0
	BE	05-20	-72.5	0.2	02-07	32.4	13.5	7.1	21.5	12.9	4.3	-1.4	11.0	4.0	-0.3	4.5	-2.7	-6.8
	BG	06-20	-48.6	6.1	12-02	42.4	2.6	3.5	0.1	0.5	-2.2	4.5	2.3	7.7	10.6	14.3	9.5	13.0
	CZ	05-20	12.4	52.9	07-02	78.1	37.5	43.2	45.4	42.8	43.9	47.0	46.8	53.9	43.8	41.2	47.4	44.3
	DK	05-20	-47.2	1.9	05-10	23.7	9.5	8.1	6.8	7.1	5.9	5.7	4.0	3.8	0.2	-1.7	-2.5	-2.9
	DE	05-20	-53.3	8.8	03-00	59.5	-3.1	-2.0	2.7	-0.6	1.4	4.2	4.4	0.8	-3.9	-8.4	-9.9	-13.2
	EE	06-20	-66.7	9.5	11-02	46.1	7.8	4.9	10.1	14.7	5.6	4.8	3.7	1.3	5.8	-1.9	-6.0	-7.2
	IE	05-20	-81.2	12.9	01-16	55.3	21.8	10.4	32.6	48.2	43.3	39.4	32.2	27.7	30.7	18.0	11.8	8.5
	EL	06-20	-66.9	2.0	04-00	58.0	46.6	40.1	44.6	38.0	13.6	18.0	12.4	18.6	24.7	52.5	20.9	26.1
	ES	05-20	-75.7	1.2	04-00	63.2	11.9	10.9	3.5	7.5	5.0	12.3	18.8	10.4	13.6	6.6	-0.6	1.9
	FR	06-20	-58.3	-2.5	06-00	17.0	11.7	7.9	7.3	7.1	3.6	5.9	8.1	6.9	4.5	3.1	2.1	2.3
	HR	05-20	-82.2	-0.2	09-21	29.1	19.2	16.4	20.4	25.3	17.6	18.6	19.3	24.0	12.2	2.5	16.1	27.4
	IT	05-20	-65.3	1.8	07-00	51.3	12.4	-1.3	2.3	0.3	-1.6	8.9	13.3	7.9	9.0	3.2	4.6	4.3
	CY	06-20	-76.1	-2.0	02-20	48.0	20.8	33.8	32.6	18.6	11.0	9.3	1.1	5.6	0.3	4.0	6.0	18.5
	LV	05-20	-46.2	1.6	04-03	22.3	-1.1	-1.2	2.4	-2.8	-2.1	-3.1	-1.8	-1.5	1.7	-2.6	-3.0	-0.3
	LT	04-09	-47.6	8.1	03-03	55.1	10.7	9.4	3.1	3.9	-1.6	2.7	6.5	8.8	5.4	-1.3	-2.6	-1.9
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	05-20	-54.7	-7.1	03-02	16.2	-7.8	-7.8	-5.5	-9.5	-2.1	2.4	-7.5	2.6	-14.7	-11.0	-24.5	-24.2
	MT	06-20	-90.1	15.7	05-07	75.8	-14.3	-4.7	31.2	38.4	9.3	19.0	19.0	14.4	16.9	6.7	2.5	19.2
	NL	05-20	-59.6	-5.8	03-07	50.7	1.8	-4.6	-1.0	4.3	5.7	7.7	1.7	-2.0	-3.9	-7.8	-12.9	-10.2
	AT	05-20	-69.1	10.2	12-17	34.8	2.9	11.7	16.0	17.1	14.2	14.1	12.5	10.3	4.3	1.4	-2.0	-0.3
	PL	05-20	-54.5	0.3	01-07	22.2	-0.5	-2.8	-0.9	-2.8	-1.4	1.1	-1.5	-2.0	-1.2	-4.5	-5.8	-5.5
	PT	05-20	-69.5	-2.6	05-22	27.4	19.7	10.7	8.5	15.9	22.4	27.4	25.9	19.4	18.8	12.7	12.3	13.1
	RO	06-20	-42.0	10.9	04-03	73.7	8.6	8.8	7.7	6.9	8.2	8.8	7.2	7.4	6.8	7.6	6.1	8.6
	SI	06-20	-34.9	21.2	10-02	56.6	22.5	23.8	28.1	20.4	30.9	29.7	28.2	28.7	30.7	26.9	28.7	33.0
	SK	06-20	-86.0	13.4	01-02	66.0	1.0	5.0	-3.0	-5.0	3.0	24.0	8.0	7.0	-10.0	-3.0	-12.0	-13.0
	FI	12-01	-146.6	-0.5	05-02	134.6	1.3	-1.0	-0.9	-8.2	-15.9	-18.7	-16.3	-11.3	-22.3	-24.9	-23.5	-29.4
SE	05-20	-57.1	15.4	01-07	52.6	36.1	28.3	23.5	24.5	24.5	28.9	24.8	21.9	14.2	13.0	0.1	-4.8	
EVOLUTION OF DEMAND OVER THE PAST 3 MONTHS (Question 2)	EU	06-20	-55.8	5.4	03-00	37.7	15.8	11.7	14.4	16.2	16.2	16.7	17.5	12.9	10.6	6.6	4.4	4.2
	EA	06-20	-53.8	5.1	03-00	39.4	14.5	9.9	12.5	14.0	16.3	18.9	21.2	17.1	12.3	7.4	5.2	4.9
	BE	06-20	-77.2	8.8	05-11	33.1	12.6	10.7	27.2	22.9	25.4	10.7	28.1	27.1	13.2	31.0	30.3	

TABLE 3 (continued) : Monthly survey of services (s.a.)

		Since 2000 (*)					2021	2022										
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		Date	Value		Date	Value												
EVOLUTION OF DEMAND EXPECTED OVER THE NEXT 3 MONTHS (Question 3)	EU	04-20	-64.9	12.1	08-00	39.6	15.2	16.3	20.1	14.6	14.7	13.4	10.5	7.9	8.7	6.2	3.4	4.8
	EA	04-20	-63.3	11.8	08-00	39.2	15.0	16.8	21.5	16.7	17.4	13.4	10.3	7.8	8.8	6.3	3.6	4.9
Component of the services confidence indicator	BE	04-20	-72.9	19.0	07-00	50.8	20.6	30.1	28.2	12.0	9.7	14.3	20.2	17.9	16.8	2.8	7.7	0.1
	BG	04-20	-40.0	17.9	05-02	50.2	14.1	9.8	15.5	11.6	11.2	13.4	11.2	14.3	10.5	13.0	18.9	22.3
	CZ	04-20	-47.8	22.9	02-07	48.5	18.2	23.0	27.0	29.5	22.7	19.5	16.8	16.5	16.6	12.7	15.0	13.5
	DK	04-20	-61.8	8.1	01-11	34.9	13.3	13.6	23.2	17.9	12.0	11.4	10.7	5.4	7.0	5.1	-2.1	4.4
	DE	04-20	-43.5	15.8	11-00	60.5	17.8	21.5	26.5	17.4	22.5	20.3	14.6	12.4	11.9	11.2	6.4	9.3
	EE	04-20	-96.5	5.0	12-05	33.1	1.8	0.5	-5.8	-22.5	-19.2	-13.7	-9.4	-11.8	-14.5	-11.8	-14.5	-13.4
	IE	04-20	-47.0	35.1	11-15	67.1	21.2	46.3	57.4	41.7	31.6	28.4	20.6	13.0	20.9	12.9	-8.4	7.2
	EL	08-15	-52.0	10.0	09-01	72.4	33.6	33.7	45.5	43.8	23.8	32.9	25.1	20.0	24.7	23.0	-5.8	7.2
	ES	04-20	-75.5	18.9	02-00	53.9	16.9	23.4	30.5	30.1	29.1	24.1	21.2	20.6	14.4	8.2	12.6	17.5
	FR	04-20	-70.4	1.3	09-00	16.9	5.6	4.4	10.9	6.8	8.2	7.5	4.3	3.2	5.9	4.2	4.8	2.9
	HR	04-20	-88.0	10.7	03-17	34.2	18.6	25.2	29.3	14.8	27.3	20.8	24.2	25.5	11.6	6.4	15.3	21.2
	IT	03-20	-45.0	7.8	11-00	40.5	9.1	1.0	5.4	7.2	7.7	4.6	8.1	2.7	1.0	-6.4	-6.1	-1.2
	CY	04-20	-105.7	12.6	10-21	61.2	56.5	25.7	46.5	-20.9	-8.7	15.2	14.5	25.1	2.9	13.0	25.4	9.3
	LV	04-20	-55.1	5.8	02-02	30.2	1.5	7.6	9.4	-10.6	-8.1	-6.0	-9.3	-4.3	-3.3	-4.4	-0.8	-3.2
	LT	04-20	-51.8	9.0	02-03	35.5	16.2	4.9	8.2	-12.7	-13.6	-11.2	-6.4	-14.6	-16.1	-16.4	-13.9	-22.0
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	04-20	-61.3	-0.3	03-18	29.1	8.4	7.8	15.6	9.2	12.2	2.4	-0.4	3.8	-6.1	-4.1	-14.8	-14.0
	MT	04-20	-58.7	22.1	09-21	66.7	-20.8	0.6	31.8	18.6	21.6	38.1	8.2	13.9	36.9	1.7	8.1	6.6
	NL	04-20	-70.7	13.1	02-07	61.2	5.0	9.4	21.6	22.8	22.8	19.2	11.7	6.2	5.1	8.7	10.0	12.9
	AT	04-20	-54.9	13.5	10-13	33.6	19.4	14.9	25.4	11.6	14.5	6.5	6.1	4.9	-0.2	-1.2	-3.8	0.3
	PL	04-20	-65.6	3.9	11-07	27.1	-3.0	-6.6	-6.7	-18.3	-13.1	-12.3	-12.1	-14.3	-14.8	-15.9	-17.6	-16.1
	PT	04-20	-55.5	9.7	06-06	29.4	10.1	13.9	27.8	22.8	15.4	14.0	14.2	12.5	12.2	8.6	1.9	6.2
	RO	04-20	-62.3	9.9	06-04	49.3	7.3	9.5	8.2	7.8	11.4	2.9	-1.6	1.7	2.0	4.4	8.6	13.2
	SI	04-20	-70.7	12.7	09-02	39.3	7.6	12.9	15.2	7.4	10.2	8.7	9.4	3.2	11.0	3.1	4.9	10.6
	SK	04-20	-62.3	24.2	01-02	83.2	5.1	30.2	12.7	15.1	10.6	24.4	13.7	10.9	14.0	11.9	17.9	11.5
	FI	07-02	-67.6	16.7	05-00	49.9	26.2	24.3	30.2	25.0	18.5	19.2	19.4	14.1	12.5	13.6	15.3	14.1
	SE	04-20	-67.8	24.6	02-01	61.8	36.4	30.3	40.5	39.6	36.4	29.1	23.5	20.8	15.8	13.3	8.0	9.0
EVOLUTION OF EMPLOYMENT OVER THE PAST 3 MONTHS (Question 4)	EU	06-20	-28.9	2.8	05-00	27.1	8.4	8.1	8.3	8.9	9.6	7.8	9.9	9.5	5.8	5.4	5.7	5.3
	EA	06-20	-28.6	3.2	05-00	27.3	8.5	8.4	8.5	8.8	9.3	8.7	11.2	10.2	6.0	5.4	5.7	5.1
	BE	04-09	-45.1	3.7	03-00	31.7	19.1	5.9	9.4	17.6	22.4	-1.6	6.1	9.5	10.9	1.7	-11.8	-2.4
	BG	04-12	-29.5	-5.0	08-21	15.0	-1.2	-1.7	-0.5	3.7	3.1	2.8	3.6	7.7	7.0	1.1	5.3	2.1
	CZ	07-09	-46.0	-6.7	11-02	27.8	-12.4	-3.3	-6.0	-1.5	3.7	-6.2	-13.2	-1.1	-9.4	-13.2	-4.2	6.3
	DK	05-20	-38.5	-3.6	11-21	13.3	9.2	3.8	7.2	7.7	8.6	7.5	6.1	7.7	4.8	6.9	4.5	4.0
	DE	12-02	-13.7	7.2	10-00	34.1	6.6	3.1	7.6	6.7	9.2	7.5	9.6	8.0	7.0	7.4	7.3	8.2
	EE	06-20	-31.0	2.3	10-03	17.2	0.0	0.3	0.2	4.4	0.5	3.4	-5.3	-0.1	-1.4	1.5	2.0	1.9
	IE	05-20	-45.9	16.1	09-00	46.0	12.4	8.0	16.7	20.7	22.9	36.0	23.5	26.6	18.5	9.8	-8.7	9.8
	EL	04-01	-48.6	-4.3	09-22	45.9	17.6	23.3	25.5	17.0	13.3	28.2	33.7	37.9	17.7	45.9	31.7	27.7
	ES	05-20	-40.1	2.7	03-01	36.3	8.7	10.7	6.8	10.5	12.9	14.8	13.1	15.0	12.4	15.2	6.7	2.9
	FR	06-20	-55.2	2.3	02-01	24.4	12.8	17.1	11.9	8.2	1.6	0.8	8.9	9.1	1.5	1.4	8.7	1.5
	HR	11-20	-28.1	0.5	07-16	18.6	9.6	3.0	3.3	4.7	6.4	5.3	18.2	12.6	12.7	10.2	6.9	7.6
	IT	02-14	-29.4	0.0	06-00	33.8	3.2	6.5	2.4	2.3	8.1	7.4	9.9	10.2	4.0	2.0	3.3	1.0
	CY	06-02	-24.7	-0.3	07-08	37.3	-19.9	-10.9	0.9	-4.8	-0.1	0.8	9.6	-0.3	-8.8	-4.3	-13.0	-4.4
	LV	08-09	-45.0	-0.8	12-06	16.7	-3.4	2.0	3.3	-1.9	-2.3	-2.5	-5.5	-1.1	-3.5	-3.8	-2.9	-1.0
	LT	08-09	-42.7	1.4	04-07	32.4	3.3	-4.8	-5.1	-4.9	-5.3	-9.4	-8.8	-6.8	-7.9	-7.5	-3.3	-5.8
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	04-09	-30.3	-5.7	01-16	14.4	0.9	-2.0	3.2	1.1	1.0	-3.6	1.3	3.6	1.4	-1.5	-2.7	-2.7
	MT	06-20	-64.4	10.4	03-22	44.0	-25.0	22.5	20.9	44.0	13.5	32.9	39.4	17.9	41.1	10.5	35.5	20.9
	NL	07-09	-34.1	-2.2	07-07	24.4	10.4	8.8	5.4	8.6	13.1	13.4	15.1	14.2	10.6	5.8	10.9	11.7
	AT	05-20	-23.2	8.0	01-13	33.1	6.5	17.3	13.2	15.9	16.5	16.4	16.1	14.1	15.7	11.3	13.9	13.3
	PL	05-20	-18.3	-2.1	01-08	13.4	-5.9	-3.6	-3.3	-3.9	-2.1	-3.8	-4.6	-4.2	-4.0	-3.6	-5.0	-3.2
	PT	05-03	-38.2	-5.8	01-01	20.8	9.0	5.2	6.1	8.0	9.5	10.9	11.4	11.4	11.1	8.6	12.2	10.0
	RO	12-02	-36.0	-1.6	07-04	20.0	0.3	-2.3	-0.5	2.2	-0.8	3.4	2.4	0.5	0.8	-2.2	0.6	-0.3
	SI	03-10	-36.2	-1.0	08-08	30.4	13.8	2.8	6.9	4.0	8.6	7.4	15.2	16.6	17.8	14.4	14.5	18.9
	SK	12-04	-67.5	-21.7	11-15	18.4	-24.7	-22.9	-17.7	-16.1	-17.6	-12.9	-19.9	-18.1	-17.3	-12.3	-12.2	-9.4
	FI	07-20	-29.3	6.8	09-00	68.4	15.6	6.7	0.7	13.0	10.6	17.5	20.1	15.9	14.2	10.5	7.9	12.1
	SE	05-20	-43.5	2.7	01-01	49.6	29.9	24.9	18.0	23.4	29.9	30.4	26.5	28.9	25.8	24.4	25.3	21.5
EVOLUTION OF EMPLOYMENT EXPECTED OVER THE NEXT 3 MONTHS (Question 5)	EU	04-20	-37.8	4.8	01-01	24.8	11.5	10.7	14.7	13.1	12.6	13.5	12.3	9.6	10.4	9.9	7.7	10.0
	EA	04-20	-37.0	5.1	01-01	23.5	11.9	11.6	15.6	14.1	13.4	13.8	12.6	9.8	10.8	10.3	8.0	10.8
	BE	03-09	-33.3	15.9	11-21	42.4	42.0	36.2	40.8	29.1	29.3	28.1	31.8	27.2	29.7	21.6	27.7	18.6
	BG	04-20	-29.0	-3.3	03-18	14.8	3.8	4.3	3.8	0.9	2.9	0.9	1.6	2.9	6.6	5.1	8.8	9.4
	CZ	03-21	-34.6	-9.3	05-16	21.8	-21.1	-19.4	-6.8	-3.6	-9.3	-3.5	-6.3	-3.5	-6.1	-8.2	-7.4	-6.4
	DK	04-20	-52.4	-2.5	02-22	11.7	10.0	2.2	11.7	10.0	8.2	7.0	6.7	3.8	4.6	8.0	5.6	5.9
	DE	04-20	-18.5	6.7	08-18	23.2	12.8	11.0	16.2	12.9	16.2	19.4	17.5	12.3	13.6	10.1	5.5	10.9
	EE	04-20	-42.2	9.5	03-05	29.5	9.9	7.2	6.4	3.0	5.1	5.1	3.8	3.8	9.2	8.3	7.3	8.2
	IE	04-20	-34.9	23.1	11-00	45.9	28.8	28.9	37.1	28.4	24.9	25.3	12.4	10.4	20.6	19.0	3.2	13.2
	EL	08-15	-46.4	-1.6	03-00	37.3	22.1	18.8	31.1	32.8	17.5	26.7	29.8	32.5	15.8	20.5	-8.5	10.1
	ES	04-20	-34.9	7.3	03-01	41.3	12.1	16.0										

TABLE 3 (continued) : Monthly survey of services (s.a.)

		Since 2000 (*)					2021	2022												
		Min.		Ave.	Max.			Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
		Date	Value		Date	Value														
SELLING-PRICE EXPECTATIONS (Question 6)	EU	04-20	-13.6	5.5	04-22	30.6	20.4	22.0	23.6	26.2	30.6	28.4	28.3	26.9	25.8	27.8	29.9	29.5		
	EA	04-20	-13.8	5.4	10-22	30.4	20.6	22.2	23.3	25.4	29.3	28.3	27.8	27.1	26.5	28.5	30.4	30.1		
	BE	01-10	-14.4	8.7	11-22	44.7	33.1	31.0	22.0	26.7	27.3	32.6	30.8	34.6	30.5	26.1	37.0	44.7		
	BG	09-10	-11.0	6.2	07-04	44.6	15.5	19.4	23.1	18.0	17.7	30.6	21.9	17.2	21.8	19.4	19.5	20.5		
	CZ	05-20	-15.5	5.6	04-22	34.6	19.7	19.9	22.3	28.1	34.6	33.5	29.6	24.1	26.2	23.7	28.9	21.2		
	DK	04-20	-21.3	0.8	04-22	17.4	8.2	5.8	11.0	14.4	17.4	15.3	14.1	10.2	12.4	14.4	13.1	15.8		
	DE	04-03	-8.6	14.1	04-22	46.2	35.9	41.0	39.4	40.7	46.2	43.0	44.5	41.4	44.1	45.1	45.7	44.3		
	EE	04-20	-40.9	10.5	04-22	49.6	39.9	41.8	45.8	41.6	49.6	47.3	47.3	46.7	42.5	47.9	42.1	29.5		
	IE	07-09	-48.3	4.4	03-22	53.8	29.3	32.5	40.3	53.8	52.6	42.0	40.4	45.7	42.9	45.3	50.4	44.5		
	EL	05-12	-38.7	-3.0	08-22	31.0	18.6	15.6	21.8	26.7	26.9	24.7	20.0	19.4	31.0	27.8	18.9	24.6		
	ES	05-20	-17.7	4.2	09-22	32.8	22.5	25.0	27.9	28.4	30.9	29.4	30.8	31.5	30.5	32.8	31.2	32.6		
	FR	05-20	-23.1	-2.7	11-22	13.2	5.8	7.7	9.3	8.5	12.5	10.0	10.6	10.7	9.4	9.3	11.3	13.2		
	HR	04-20	-21.5	2.9	06-22	38.5	21.6	32.1	33.7	33.2	35.0	35.6	38.5	37.8	33.4	31.4	29.5	36.7		
	IT	04-13	-17.9	0.0	02-04	18.6	8.6	5.3	7.2	11.9	14.4	13.3	13.3	16.0	10.0	13.7	14.3	13.2		
	CY	04-13	-41.8	2.3	06-03	93.8	9.7	26.1	26.8	32.7	26.7	28.5	34.4	29.4	35.8	42.6	47.4	43.8		
	LV	08-09	-27.2	6.5	11-07	37.8	12.5	23.8	22.8	23.2	26.8	26.6	28.3	28.7	29.6	32.7	31.0	28.5		
	LT	06-09	-27.4	2.9	01-22	37.4	21.8	37.4	28.0	10.8	23.8	24.3	37.1	36.1	20.7	15.9	13.6	13.1		
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:		
	HU	02-09	-7.4	10.2	04-22	58.0	43.3	44.3	47.7	51.5	58.0	53.0	50.9	44.5	49.2	49.2	50.9	46.3		
	MT	11-16	-64.5	5.7	10-21	47.7	29.7	34.5	37.8	38.3	32.0	41.3	37.5	30.9	39.5	30.5	40.7	34.5		
	NL	04-20	-7.8	10.0	11-22	32.9	20.3	20.8	22.4	23.9	26.4	25.6	24.2	25.1	23.7	25.9	30.6	32.9		
	AT	03-13	-10.4	11.9	10-22	65.9	33.5	40.4	37.2	41.8	54.3	50.7	49.3	54.4	50.6	51.9	65.9	56.2		
	PL	04-20	-21.0	2.5	06-22	25.7	22.0	23.6	23.6	23.9	24.5	25.7	25.7	22.7	21.2	22.4	22.3	20.5		
	PT	04-20	-23.7	2.6	04-22	24.5	14.3	13.6	16.0	23.9	24.5	21.1	22.9	21.5	15.1	15.6	15.6	17.5		
	RO	04-20	-14.8	11.4	04-04	58.6	21.3	21.2	27.6	26.6	26.5	27.1	29.1	26.1	27.2	26.9	26.5	27.7		
	SI	09-09	-15.2	3.1	06-22	36.4	17.7	18.5	18.5	26.3	30.3	36.3	36.4	32.7	31.4	31.0	27.8	26.1		
	SK	03-16	-22.3	11.4	11-02	68.9	19.1	25.5	27.3	22.5	18.4	26.2	25.5	26.4	30.0	38.9	38.3	31.6		
	FI	09-03	-31.6	9.0	01-08	48.4	12.1	12.8	13.2	22.5	26.9	28.8	25.8	23.5	22.8	31.3	37.5	38.8		
	SE	05-20	-28.0	9.8	11-22	42.0	22.0	24.0	30.0	30.0	34.0	36.0	33.0	34.0	37.0	38.0	38.0	42.0		
UNCERTAINTY ⁽ⁿ⁾ (Question 31)	EU	05-19	-5.7	16.8	04-20	43.2	18.5	19.5	16.0	23.0	20.3	17.9	17.1	20.0	20.0	22.5	24.6	23.4		
	EA	05-19	-3.8	18.2	04-20	45.2	19.7	20.3	16.6	23.8	21.2	18.3	17.6	20.7	20.7	23.1	25.1	23.5		
	BE	09-21	5.0	11.8	09-22	15.0	14.0	14.4	14.7	13.6	14.3	13.8	11.9	11.4	10.5	15.0	14.0	14.9		
	BG	06-21	0.8	6.3	01-22	14.5	1.9	14.5	7.0	5.1	4.0	8.2	8.0	7.5	6.2	5.8	6.5	6.2		
	CZ	06-22	4.7	19.9	05-21	34.2	16.9	15.2	17.0	16.4	18.0	8.2	4.7	16.2	13.7	11.7	18.9	26.5		
	DK	02-22	-15.6	-8.2	11-22	0.1	-4.9	-6.7	-15.6	-8.1	-10.1	-3.5	-5.8	-7.9	-8.8	-4.4	-1.7	0.1		
	DE	05-19	-5.9	19.9	04-20	44.0	21.3	21.6	20.6	32.8	26.0	25.1	21.4	32.7	33.6	35.5	34.8	35.6		
	EE	10-21	13.1	27.5	11-22	40.6	28.6	27.2	28.3	40.2	37.8	32.7	29.5	29.8	29.0	40.0	36.5	40.6		
	IE	02-22	0.7	14.3	07-21	26.6	21.2	12.5	0.7	12.0	14.5	15.1	13.5	12.6	12.3	8.0	22.2	13.3		
	EL	11-21	-2.7	14.0	04-22	36.7	16.0	13.4	-2.3	-0.8	36.7	20.3	3.8	2.3	15.8	11.5	23.8	10.9		
	ES	07-19	-13.5	10.6	04-22	23.2	17.3	20.4	13.2	21.0	23.2	11.0	10.1	16.4	18.6	19.4	19.4	18.1		
	FR	08-22	6.9	11.7	04-21	31.3	11.2	12.8	7.3	9.1	8.2	8.4	10.1	7.9	6.9	10.4	14.6	9.2		
	HR	04-19	-18.0	11.8	05-21	32.5	15.9	14.4	15.9	27.3	19.1	16.7	22.5	17.3	15.9	19.2	4.6	6.6		
	IT	06-19	20.0	31.2	03-22	44.7	35.9	38.3	36.1	44.7	37.3	32.7	33.2	33.1	29.9	33.2	35.3	35.6		
	CY	04-19	-39.1	34.8	03-22	67.4	31.9	47.8	40.5	67.4	45.0	36.4	32.3	35.9	29.5	29.0	27.9	28.6		
	LV	09-21	24.1	30.1	02-21	41.0	28.8	24.9	27.4	34.4	30.7	30.4	26.5	26.5	28.4	27.8	29.9	28.2		
	LT	02-22	8.1	21.2	11-22	35.0	10.6	9.1	8.1	21.9	31.7	29.5	29.5	28.5	27.6	31.0	31.4	35.0		
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:		
	HU	08-19	0.0	18.0	08-21	38.9	9.6	24.8	18.6	14.8	20.7	18.3	12.3	23.3	19.5	13.3	32.9	34.9		
	MT	03-22	-1.3	25.4	06-21	47.3	42.8	45.1	38.1	-1.3	1.9	26.5	17.2	0.1	24.8	1.5	39.3	32.6		
	NL	10-21	8.5	12.9	05-21	22.7	14.3	15.7	11.1	12.8	10.7	9.8	9.2	9.8	9.8	12.4	17.4	16.3		
	AT	05-21	-5.6	11.7	09-22	26.2	13.1	4.0	3.1	15.3	17.5	12.0	22.5	23.5	19.2	26.2	23.2	22.9		
	PL	10-21	25.9	32.6	01-21	42.1	29.3	33.7	32.6	40.0	32.8	32.0	30.7	32.6	30.9	32.4	33.2	34.4		
	PT	08-22	-2.6	10.7	07-21	24.3	15.6	12.8	10.3	14.0	8.7	2.8	1.8	1.6	-2.6	4.2	6.1	7.9		
	RO	05-21	-0.8	6.4	09-22	11.7	3.2	4.7	11.3	8.7	6.5	5.5	8.7	6.6	9.6	11.7	9.1	2.4		
	SI	05-22	22.5	29.0	11-21	36.6	30.1	32.2	30.6	34.1	24.0	22.5	24.4	23.6	24.6	30.2	23.2	25.6		
	SK	05-21	10.0	21.3	02-21	37.5	17.5	19.0	17.5	24.5	20.0	14.5	18.5	17.5	30.0	27.0	20.0	19.0		
	FI	01-20	-5.5	22.3	04-20	45.5	16.0	18.5	12.5	31.0	25.0	17.5	24.0	18.5	26.0	27.0	29.0	31.0		
	SE	11-21	-2.0	12.0	11-22	34.5	4.0	8.5	5.0	16.0	11.5	16.5	16.5	14.5	21.0	29.0	33.5	34.5		

In the tables: (s.a.) = seasonally adjusted, (n) = not seasonally adjusted, : = not available.

(*) Minimum, maximum and averages are calculated over the period of availability which is not necessarily as from 01/2000.

(a) The indicator is the arithmetic average of the balances (%) for the questions on business situation and recent and expected evolution of demand.

TABLE 3a: **Service investment survey - all branches. EU Member States.**

Results of October/November 2022 investment survey, balances (a)

Year:	2020				2021				2022				2023
Date of survey:	Oct./Nov. 2019	Mar./Apr. 2020	Oct./Nov. 2020	Mar./Apr. 2021	Oct./Nov. 2020	Mar./Apr. 2021	Oct./Nov. 2021	Mar./Apr. 2022	Oct./Nov. 2021	Mar./Apr. 2022	Oct./Nov. 2022	Mar./Apr. 2023	Oct./Nov. 2022
	Provis.	Provis.	Estim.	Final	Provis.	Provis.	Estim.	Final	Provis.	Provis.	Estim.	Final	Provis.
EU	:	:	:	:	:	:	20	22	19	21	13	:	5
EA	:	:	:	:	:	:	21	23	20	22	14	:	6
BE	:	:	:	:	:	:	20	39	17	47	41	:	2
BG	:	:	:	:	:	:	6	14	15	18	18	:	16
CZ	:	:	:	:	:	:	35	21	7	38	24	:	15
DK	:	:	:	:	:	:	10	7	13	11	1	:	-3
DE	:	:	:	:	:	:	23	17	17	21	1	:	-9
EE	:	:	:	:	:	:	6	18	0	0	-11	:	-17
IE	:	:	:	:	:	:	29	36	39	43	32	:	24
EL	:	:	:	:	:	:	82	9	47	20	43	:	23
ES	:	:	:	:	:	:	24	29	28	30	13	:	19
FR	:	:	:	:	:	:	18	21	15	18	17	:	7
HR	:	:	:	:	:	:	14	-14	33	1	16	:	26
IT	:	:	:	:	:	:	22	36	19	17	17	:	10
CY	:	:	:	:	:	:	68	27	65	7	58	:	49
LV	:	:	:	:	:	:	7	6	5	7	7	:	2
LT	:	:	:	:	:	:	13	40	24	37	9	:	-10
LU	:	:	:	:	:	:	:	:	:	:	:	:	:
HU	:	:	:	:	:	:	8	15	11	18	-3	:	-4
MT	:	:	:	:	:	:	6	-20	39	38	58	:	49
NL	:	:	:	:	:	:	14	10	18	23	11	:	10
AT	:	:	:	:	:	:	14	25	18	18	22	:	13
PL	:	:	:	:	:	:	-9	13	-1	9	7	:	-7
PT	:	:	:	:	:	18	11	5	20	14	22	:	15
RO	:	:	:	:	:	:	-3	1	4	0	9	:	5
SI	:	:	:	:	:	:	6	14	15	27	7	:	10
SK	:	:	:	:	:	:	22	4	43	48	41	:	33
FI	:	:	:	:	:	:	-3	21	24	-2	3	:	10
SE	:	:	:	:	:	:	31	25	37	35	12	:	0

(a) Balances are the difference between the percentage of managers stating that investment compared to the previous year will increase and those stating it will decrease, taking into account the size of the companies.

TABLE 3b: **Factors stimulating services investment by country (2021-2023) (a)**

	Demand			Financial resources or expected profits			Technical factors ^(b)			Other factors		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
EU	52	67	71	21	34	38	48	78	77	26	34	36
EA	53	70	75	20	34	38	49	84	82	27	36	38
BE	74	65	70	21	22	25	40	31	35	18	13	17
BG	29	34	34	26	20	22	24	29	31	21	15	17
CZ	57	48	48	61	67	67	58	65	65	18	9	9
DK	40	46	45	11	36	27	66	42	42	7	11	10
DE	52	59	58	17	20	22	52	50	55	29	25	29
EE	44	32	29	44	36	32	17	14	18	15	18	21
IE	70	88	93	40	54	65	63	63	53	45	37	38
EL	70	40	42	16	20	19	23	16	19	19	24	21
ES	48	51	62	15	30	26	33	41	41	5	3	2
FR	47	56	58	13	15	12	39	51	49	31	21	24
HR	42	39	42	15	22	33	27	27	32	24	26	21
IT	65	65	66	34	29	39	68	58	52	25	16	21
CY	15	25	28	39	22	23	74	74	67	16	20	26
LV	26	40	39	30	31	31	52	58	60	31	23	28
LT	59	31	29	41	24	23	42	32	16	21	8	5
LU	:	:	:	:	:	:	:	:	:	:	:	:
HU	50	40	42	36	29	27	17	16	17	27	27	27
MT	:	36	37	:	14	13	:	29	29	:	21	21
NL	27	239	271	15	185	229	54	569	536	32	249	246
AT	47	36	50	22	17	24	40	43	47	47	40	26
PL	47	33	35	34	38	38	33	55	59	21	22	21
PT	56	60	60	27	29	28	43	45	48	28	25	22
RO	75	74	71	56	61	70	39	28	56	30	27	58
SI	39	38	43	20	21	22	56	66	64	27	22	26
SK	51	60	62	44	51	50	58	61	60	7	5	12
FI	57	38	45	23	14	18	69	45	51	21	40	42
SE	52	62	62	11	14	17	44	35	35	34	18	19

(a) % of respondents stating a given factor as stimulating. More than one factor can be chosen, therefore the sum of the factors may exceed 100%.

TABLE 3c: **Structure of investment in services as a whole**(Breakdown of industrialists' views of the type of investment) ^(a)

	Replacement			Extension			Rationalisation			Other factors		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
EU	42	41	41	23	23	23	19	22	21	16	14	15
EA	41	40	40	23	24	24	20	22	21	16	14	15
BE	34	37	33	47	42	35	11	12	21	8	10	11
BG	35	34	36	28	35	31	24	23	27	13	9	7
CZ	42	41	41	28	27	31	16	17	17	14	15	11
DK	55	40	36	17	20	24	13	20	21	15	20	20
DE	38	35	33	21	24	24	26	27	27	16	14	15
EE	25	30	24	23	9	18	24	32	31	28	29	27
IE	43	34	34	20	22	21	15	22	24	21	22	20
EL	44	32	35	35	24	23	12	16	17	9	28	25
ES	46	35	34	16	18	20	19	23	23	19	23	23
HR	34	37	37	16	17	21	25	31	27	25	14	15
FR	39	41	47	26	20	20	18	28	22	16	11	12
IT	42	53	51	23	29	29	19	10	12	16	8	9
CY	47	52	47	14	26	30	21	19	19	18	4	4
LV	64	70	67	6	10	9	5	4	6	25	16	18
LT	55	65	60	22	11	18	15	21	19	7	3	3
LU	:	:	:	:	:	:	:	:	:	:	:	:
HU	37	63	52	20	10	14	27	11	11	16	16	24
MT	:	36	29	:	14	21	:	37	30	:	13	20
NL	43	46	43	20	22	22	19	19	19	18	14	16
AT	42	40	42	22	25	23	18	21	17	18	14	18
PL	48	58	58	12	11	11	26	17	17	14	14	14
PT	46	42	39	24	20	24	16	24	25	14	14	13
RO	48	60	31	18	20	22	15	8	22	19	12	25
SI	54	48	45	23	24	26	13	15	17	10	14	12
SK	47	52	47	21	19	20	25	26	28	7	3	5
FI	78	32	31	14	23	19	2	24	27	6	20	24
SE	42	38	35	23	23	21	11	29	30	25	11	13

(a) % of respondents stating a given type of investment. Percentages across types shall add up to 100%.

TABLE 4: Monthly survey of consumers (s.a.) ^(a)

		Since 2000 (*)					2021	2022									
		Min.		Ave.	Max.												
		Date	Value		Date	Value	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug		

TABLE 4 (continued) : Monthly survey of consumers (s.a.) ^(a)

						Since 2000 (*)		2021		2022										
						Min.		Ave.	Max.											
						Date	Value		Date	Value	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
GENERAL ECONOMIC SITUATION OVER NEXT 12 MONTHS (Question 4)	EU	04-20	-59.5	-15.3	01-18	1.5	-17.7	-21.8	-20.0	-42.1	-41.3	-43.3	-43.5	-48.7	-46.5	-51.2	-48.5	-44.8		
	EA	04-20	-58.6	-15.4	06-21	7.2	-11.6	-14.3	-10.3	-43.2	-40.8	-38.8	-41.6	-48.0	-42.6	-49.0	-45.1	-38.3		
	BE	09-22	-48.9	-6.3	06-21	18.5	-16.7	-12.6	-11.5	-45.9	-38.1	-35.4	-31.1	-37.0	-32.3	-48.9	-42.4	-32.3		
	BG	04-20	-60.0	-22.4	08-01	17.8	-23.1	-24.7	-19.7	-38.8	-37.9	-46.6	-40.3	-41.8	-40.6	-42.8	-37.8	-38.1		
	CZ	03-22	-57.9	-10.7	01-18	17.3	-33.9	-34.6	-27.5	-57.9	-53.0	-50.8	-50.0	-55.1	-45.0	-48.1	-48.8	-48.9		
	DK	03-22	-25.3	3.3	07-01	28.5	-1.7	-4.1	1.0	-25.3	-23.6	-24.7	-24.9	-23.9	-14.9	-22.3	-22.5	-9.9		
	DE	03-09	-61.9	-20.3	11-10	7.1	-17.2	-15.2	-13.8	-39.8	-43.9	-39.7	-40.0	-48.9	-46.3	-53.4	-53.0	-45.7		
	EE	09-22	-68.8	-0.9	01-07	26.6	-11.4	-18.5	-20.8	-33.9	-38.9	-56.4	-62.5	-61.9	-61.9	-68.8	-60.6	-57.3		
	IE	04-20	-61.8	-6.4	06-15	35.4	-12.1	-4.6	-9.5	-43.9	-43.3	-36.6	-44.0	-52.8	-45.0	-51.0	-42.3	-46.2		
	EL	02-12	-87.7	-39.7	09-19	17.8	-43.0	-46.4	-38.5	-53.3	-62.3	-61.5	-57.4	-68.4	-65.9	-59.9	-64.5	-55.1		
	ES	04-20	-60.5	-10.2	12-15	19.7	-12.6	-11.4	-6.8	-40.3	-30.7	-27.4	-36.2	-48.4	-43.9	-45.0	-41.3	-38.4		
	FR	04-20	-65.8	-20.9	06-17	6.9	-16.3	-19.4	-15.2	-52.0	-45.6	-43.7	-46.9	-49.2	-39.8	-50.2	-46.9	-42.3		
	HR	04-20	-59.7	-24.5	01-20	-4.2	-29.2	-33.2	-42.8	-43.4	-40.6	-45.7	-48.0	-49.2	-48.8	-46.3	-46.0	-43.1		
	IT	06-12	-46.0	-9.9	06-21	24.9	10.1	-3.3	2.4	-36.0	-29.0	-31.6	-34.3	-42.1	-36.0	-39.1	-32.8	-18.1		
	CY	12-12	-71.2	-21.5	08-17	25.6	-23.0	-18.5	-25.3	-53.5	-51.4	-54.5	-52.1	-50.7	-50.6	-38.3	-43.5	-41.0		
	LV	06-22	-64.0	-9.3	09-06	16.3	-19.9	-28.0	-23.2	-46.9	-43.0	-52.4	-64.0	-41.3	-49.3	-45.6	-45.5	-55.9		
	LT	01-09	-56.8	-6.1	10-04	18.6	-12.8	-21.0	-20.5	-37.1	-33.4	-30.2	-35.1	-33.0	-31.7	-35.1	-32.3	-20.5		
	LU	04-20	-55.0	-10.8	06-21	20.8	-9.5	-7.1	-4.1	-44.5	-32.9	-31.3	-36.7	-41.5	-40.9	-46.8	-42.3	-38.4		
	HU	04-20	-72.2	-17.7	08-02	18.3	-24.9	-24.2	-24.0	-40.4	-40.7	-50.5	-58.2	-59.0	-63.8	-64.7	-65.3	-62.7		
	MT	04-20	-45.3	-4.0	06-21	37.0	4.0	3.4	10.9	-1.7	8.9	3.5	1.8	-6.0	-8.5	-10.9	-16.0	-17.8		
	NL	04-20	-66.6	-2.8	04-17	29.4	-19.0	-19.4	-20.6	-46.6	-48.1	-42.2	-49.2	-47.5	-48.5	-57.8	-47.4	-43.4		
	AT	07-22	-50.0	-6.7	01-18	22.0	-14.9	-11.1	-2.3	-38.3	-36.9	-38.9	-35.1	-50.0	-43.6	-48.6	-44.5	-43.1		
	PL	04-20	-70.3	-14.1	12-07	15.4	-35.8	-44.0	-35.7	-43.3	-45.1	-46.1	-43.9	-45.5	-46.6	-48.2	-50.3	-49.4		
	PT	04-20	-72.7	-23.0	06-17	16.6	-25.2	-22.4	-12.0	-60.1	-53.1	-45.6	-50.2	-49.1	-47.9	-51.9	-60.2	-59.4		
	RO	06-10	-67.4	-14.9	01-05	17.2	:	:	:	:	:	:	:	:	:	:	:	:		
	SI	04-20	-64.5	-16.0	11-17	8.4	-31.9	-30.5	-28.6	-43.1	-34.9	-39.3	-40.8	-46.4	-45.1	-45.8	-46.2	-43.7		
	SK	04-20	-64.6	-22.9	01-07	17.3	-41.8	-36.7	-36.7	-53.0	-53.3	-50.5	-52.7	-51.5	-52.8	-58.2	-58.0	-52.6		
	FI	10-22	-33.8	-4.8	09-10	20.4	-7.4	-8.0	-3.1	-31.0	-33.3	-27.7	-30.4	-29.5	-33.1	-33.5	-33.8	-31.0		
	SE	09-22	-46.9	-7.7	11-09	21.7	-1.6	-11.0	-9.5	-30.9	-30.9	-31.7	-36.4	-40.1	-37.1	-46.9	-38.8	-34.5		
MAJOR PURCHASES OVER NEXT 12 MONTHS (Question 9)	EU	08-13	-23.4	-15.5	02-00	-8.6	-12.7	-11.8	-12.6	-15.7	-16.8	-16.6	-18.0	-19.4	-19.3	-21.9	-22.1	-20.1		
	EA	08-13	-24.9	-16.2	02-00	-8.5	-14.3	-13.5	-14.0	-17.5	-18.9	-18.3	-19.9	-21.2	-20.5	-23.1	-22.9	-21.2		
	BE	04-20	-27.0	-15.3	05-21	-5.4	-12.8	-16.2	-12.3	-15.2	-12.7	-18.4	-19.7	-20.2	-20.4	-25.1	-24.5	-23.7		
	BG	01-21	-48.8	-31.0	08-08	-3.0	-33.1	-23.8	-29.7	-31.8	-29.3	-27.3	-24.3	-17.0	-17.6	-18.9	-22.7	-23.0		
	CZ	01-01	-37.2	-15.0	09-21	0.3	-11.5	-5.8	-9.8	-7.1	-6.1	-4.7	-4.8	-7.7	-9.9	-14.8	-16.0	-14.6		
	DK	10-22	-26.4	-4.7	01-06	4.4	-5.3	-5.5	-6.1	-9.0	-13.5	-15.1	-17.9	-18.1	-17.0	-19.5	-26.4	-24.6		
	DE	10-22	-27.7	-11.9	02-19	-3.7	-11.2	-9.6	-9.7	-13.7	-16.3	-17.9	-19.2	-24.5	-24.9	-27.0	-27.7	-25.0		
	EE	11-20	-65.6	-22.5	09-06	-2.1	-15.4	-17.6	-15.2	-16.0	-17.6	-9.7	-16.1	-18.4	-17.7	-25.2	-22.6	-22.5		
	IE	04-20	-35.1	-10.5	12-00	6.8	-12.0	-11.1	-15.4	-13.3	-13.5	-15.1	-21.8	-23.9	-20.7	-21.6	-20.9	-21.4		
	EL	12-12	-82.3	-41.9	08-03	4.8	-42.0	-51.2	-33.8	-47.7	-56.4	-44.3	-47.0	-36.8	-44.3	-44.3	-51.9	-47.3		
	ES	12-12	-53.5	-27.1	11-00	-4.5	-25.3	-20.4	-17.3	-25.9	-32.0	-27.0	-27.7	-29.9	-30.0	-31.9	-30.4	-30.2		
	FR	09-10	-8.5	-2.7	07-19	1.9	-1.2	-1.5	-1.6	-3.3	-2.3	-1.4	-3.3	-2.2	-0.9	-2.3	-2.6	-1.6		
	HR	03-11	-51.5	-30.5	02-20	-9.6	-16.7	-19.3	-16.4	-21.0	-21.6	-23.9	-24.4	-23.8	-24.8	-23.2	-28.8	-25.0		
	IT	08-13	-58.9	-25.1	02-00	-8.4	-21.2	-22.8	-26.5	-28.4	-28.0	-26.6	-26.9	-28.3	-24.4	-27.5	-26.1	-20.7		
	CY	04-13	-81.8	-22.4	03-03	43.8	-38.5	-32.7	-23.5	-34.7	-34.9	-34.5	-30.8	-38.3	-42.7	-29.4	-39.3	-34.5		
	LV	06-09	-46.3	-13.5	06-06	21.0	-19.8	-25.7	-19.2	-26.8	-21.3	-29.4	-34.7	-23.3	-33.7	-34.4	-32.5	-36.3		
	LT	12-09	-35.0	-4.5	03-08	18.0	7.1	7.4	6.5	7.9	7.0	6.7	4.4	0.4	5.9	-1.6	0.9	4.2		
	LU	02-14	-34.2	-15.7	03-19	-1.4	-13.6	-19.3	-10.0	-20.7	-18.7	-19.6	-20.8	-17.1	-25.9	-26.4	-25.2	-28.4		
	HU	04-09	-60.5	-29.3	01-18	-6.4	-15.1	-16.1	-12.6	-21.6	-24.4	-29.9	-31.3	-37.1	-44.6	-44.3	-45.2	-45.6		
	MT	04-19	-49.0	-9.2	05-22	21.5	5.3	4.1	6.1	3.0	12.6	21.5	4.3	7.1	10.0	7.9	-8.4	0.2		
	NL	10-22	-32.6	-19.9	06-21	-5.3	-14.5	-11.8	-18.4	-18.4	-21.5	-22.1	-26.4	-23.2	-23.9	-31.7	-32.6	-31.3		
	AT	07-22	-36.1	-17.0	11-00	-0.1	-19.8	-16.4	-18.3	-23.0	-22.7	-22.4	-25.8	-36.1	-33.2	-31.8	-31.0	-31.3		
	PL	09-01	-30.0	-2.9	11-21	22.3	17.1	20.7	12.7	17.9	19.4	18.8	21.7	18.6	8.6	11.8	11.1	16.4		
	PT	04-20	-51.6	-29.0	07-01	-11.5	-32.2	-28.9	-29.6	-35.1	-34.8	-36.5	-37.6	-28.4	-32.6	-36.1	-34.0	-34.2		
	RO	12-10	-49.8	-29.0	09-02	-13.9	:	:	:	:	:	:	:	:	:	:	:	:		
	SI	06-12	-50.1	-29.6	03-00	-13.9	-32.2	-29.3	-32.1	-33.6	-32.8	-37.2	-36.9	-39.9	-40.2	-41.2	-41.3	-42.2		
	SK	08-01	-44.8	-24.9	05-15	-10.8	-24.3	-20.0	-21.0	-26.5	-22.5	-22.7	-23.9	-25.2	-26.4	-23.5	-25.2	-26.1		
	FI	11-22	-28.8	-16.6	04-21	-5.6	-15.1	-15.2	-15.2	-17.6	-19.6	-20.5	-22.6	-24.0	-24.5	-27.3	-27.9	-28.8		
	SE	10-22	-33.5	-7.2	10-06	-1.4	-8.2	-10.7	-7.9	-14.6	-10.5	-16.1	-16.0	-21.0	-21.0	-27.6	-33.5	-28.4		
GENERAL ECONOMIC SITUATION OVER LAST 12 MONTHS (Question 3)	EU	03-09	-65.6	-30.3	01-18	0.3	-30.1	-32.6	-33.1	-37.3	-49.7	-48.1	-54.2	-59.8	-57.4	-62.4	-63.1	-60.2		
	EA	03-09	-67.5	-32.0	01-18	0.0	-30.2	-32.3	-33.3	-37.5	-50.6	-48.3	-54.7	-60.2	-57.3	-62.5	-63.0	-59.8		
	BE	08-20	-77.1	-25.8	12-00	22.4	-32.8	-37.5	-41.4	-42.3	-50.9	-50.6	-56.0	-62.6	-57.3	-71.8	-69.9	-68.1		
	BG	03-21	-64.8	-39.7	08-01	-5.1	-54.1	-51.3	-50.6	-57.9	-55.8	-62.9	-55.15							

TABLE 4 (continued) : Monthly survey of consumers (s.a.) ^(a)

		Since 2000 (*)					2021		2022									
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		Date	Value		Date	Value												
MAJOR PURCHASES AT PRESENT (Question 8)	EU	04-20	-47.2	-16.7	12-17	0.3	-19.5	-22.5	-23.4	-30.0	-35.7	-35.5	-40.0	-42.3	-41.3	-44.6	-45.5	-43.8
	EA	04-20	-47.7	-17.7	12-17	0.1	-18.1	-21.1	-22.3	-29.1	-35.4	-34.5	-39.7	-41.5	-40.0	-43.6	-44.5	-42.7
	BE	10-22	-41.7	2.7	01-00	28.9	-18.5	-23.5	-30.4	-31.0	-28.1	-33.8	-31.5	-33.8	-28.8	-39.6	-41.7	-34.9
	BG	06-02	-67.4	-36.7	10-06	-14.0	-25.5	-28.8	-26.6	-35.9	-29.7	-35.7	-39.7	-35.2	-41.0	-40.9	-38.2	-32.3
	CZ	11-22	-40.6	3.2	05-03	27.6	-19.7	-19.5	-21.7	-24.8	-26.2	-28.2	-33.8	-34.9	-35.6	-38.7	-39.0	-40.6
	DK	10-22	-48.8	-9.0	11-00	3.8	-12.1	-13.4	-17.9	-17.8	-30.8	-30.5	-33.4	-31.3	-38.6	-43.4	-48.8	-41.4
	DE	09-22	-41.2	-7.6	11-06	20.5	-15.8	-16.1	-18.5	-22.5	-29.5	-29.4	-32.6	-35.5	-35.2	-41.2	-39.2	-38.7
	EE	04-21	-44.0	10.9	08-01	58.2	-6.1	-1.0	-15.9	-10.4	-10.7	-17.0	-22.6	-22.3	-25.3	-28.3	-29.4	-33.4
	IE	04-20	-54.9	-0.6	03-00	24.1	-0.9	-13.1	-18.1	-12.6	-19.8	-17.7	-26.8	-35.5	-33.9	-36.4	-33.2	-30.2
	EL	07-12	-73.6	-48.2	01-01	-8.0	-48.5	-52.5	-40.5	-53.1	-59.1	-49.8	-46.5	-54.4	-62.3	-59.3	-60.8	-58.7
	ES	04-20	-62.1	-28.5	07-00	24.4	-44.4	-43.4	-40.9	-47.5	-59.6	-52.0	-57.4	-60.4	-59.7	-57.8	-57.7	-57.5
	FR	04-20	-60.3	-16.1	07-00	14.3	-14.5	-20.1	-18.8	-22.9	-31.7	-31.3	-33.8	-37.0	-35.9	-36.8	-36.3	-37.5
	HR	04-20	-58.5	-30.4	02-20	-7.3	-25.4	-22.5	-25.6	-34.2	-32.5	-34.4	-31.7	-33.8	-27.2	-34.6	-31.3	-34.0
	IT	06-13	-57.3	-35.5	06-21	-5.8	-13.7	-15.3	-20.0	-30.0	-33.2	-30.5	-41.3	-38.8	-34.9	-41.5	-49.6	-45.2
	CY	04-13	-70.4	-25.4	06-01	28.0	-43.6	-39.8	-45.2	-56.7	-55.4	-57.2	-56.7	-56.8	-50.9	-54.4	-57.2	-54.5
	LV	04-20	-60.2	-14.7	12-06	23.3	-27.0	-27.5	-20.9	-23.8	-18.2	-22.6	-21.2	-23.9	-28.0	-33.7	-28.9	-28.3
	LT	04-20	-40.8	12.1	02-06	51.7	-0.8	-1.5	0.2	-7.8	-5.9	-7.0	-9.4	-10.3	-11.2	-19.1	-18.7	-13.9
	LU	09-22	-41.0	-4.2	01-19	25.9	-17.8	-20.6	-3.6	-19.6	-23.9	-30.8	-28.5	-24.5	-36.0	-41.0	-38.0	-40.6
	HU	10-12	-67.8	-35.5	03-06	-6.4	-22.0	-22.9	-19.0	-26.1	-27.7	-25.7	-31.2	-37.4	-39.1	-43.5	-43.3	-52.4
	MT	04-20	-59.5	12.0	07-17	50.9	17.0	-0.4	1.7	11.2	2.0	-5.9	-13.1	-13.1	-12.4	-9.2	-16.6	-10.3
	NL	09-22	-62.2	-9.8	12-00	37.6	-27.1	-27.5	-30.9	-39.2	-47.4	-50.0	-50.5	-53.4	-53.8	-62.2	-60.1	-60.4
	AT	08-22	-36.2	7.0	01-00	25.6	-11.9	-7.8	-9.3	-20.7	-17.4	-20.9	-27.7	-29.0	-36.2	-30.8	-35.6	-35.0
	PL	04-20	-32.7	-2.5	07-19	17.0	-6.3	-7.4	-9.7	-11.7	-11.0	-14.8	-8.7	-16.3	-18.4	-17.2	-13.9	-20.4
	PT	12-08	-88.7	-61.1	02-00	-27.6	-66.0	-62.9	-58.3	-69.0	-71.9	-71.5	-74.3	-69.9	-74.5	-79.0	-79.7	-79.1
	RO	04-20	-73.9	-36.9	06-01	26.0	:	:	:	:	:	:	:	:	:	:	:	:
	SI	04-12	-60.2	-23.1	06-06	10.9	-26.6	-29.5	-29.6	-31.3	-30.7	-38.4	-36.8	-38.9	-41.7	-42.3	-40.4	-40.9
	SK	04-20	-38.7	-8.5	06-08	11.4	-20.0	-14.6	-16.6	-19.6	-18.0	-18.1	-21.0	-22.3	-22.6	-22.3	-23.3	-21.2
	FI	11-22	-29.6	17.2	12-09	43.9	8.7	3.1	6.2	-1.4	-8.2	-12.6	-19.8	-22.0	-21.3	-25.6	-27.1	-29.6
	SE	10-22	-42.7	10.0	08-05	38.8	-5.9	-11.2	-7.5	-16.5	-16.5	-21.4	-24.3	-31.6	-30.5	-36.4	-42.7	-39.0
	SAVINGS OVER NEXT 12 MONTHS (Question 11)	EU	10-08	-15.4	-5.9	05-21	8.5	4.4	5.3	4.4	1.5	0.7	0.1	-1.7	-2.1	-1.1	-4.3	-4.1
EA		06-08	-15.8	-6.0	05-21	7.9	3.9	5.1	4.2	0.8	0.4	0.0	-2.2	-2.4	-0.9	-3.9	-4.0	-1.5
BE		10-22	-10.2	6.2	02-00	27.0	11.9	10.3	16.3	6.4	8.1	3.7	7.1	5.0	10.2	-5.3	-10.2	-5.9
BG		02-02	-81.5	-58.7	05-20	-13.0	-28.3	-33.3	-31.2	-34.2	-28.5	-39.3	-40.0	-31.1	-33.2	-36.2	-37.0	-37.1
CZ		10-12	-13.9	2.8	01-19	23.0	5.8	9.6	9.1	0.1	0.2	-1.4	-8.5	-5.7	-4.6	-7.0	-8.9	-7.8
DK		11-22	15.0	29.2	04-21	44.1	40.1	41.6	38.6	36.7	32.1	28.3	24.5	26.3	24.5	16.0	15.2	15.0
DE		12-02	-4.8	7.7	03-01	20.7	14.6	15.8	13.7	14.2	13.8	12.8	10.4	12.6	15.6	10.8	11.7	11.9
EE		03-00	-61.3	-24.0	11-21	14.9	3.5	6.0	2.1	1.6	9.2	-7.1	-16.7	-13.8	-17.0	-23.1	-23.3	-19.3
IE		04-13	-41.7	11.3	02-21	47.9	32.5	35.5	29.9	28.9	26.4	25.6	25.8	22.7	24.4	19.8	23.9	24.9
EL		04-17	-87.1	-59.3	01-00	-23.1	-63.4	-64.6	-57.0	-66.7	-72.5	-66.3	-63.6	-69.7	-65.8	-70.0	-70.5	-72.2
ES		02-09	-44.5	-23.2	01-00	-0.1	-13.7	-7.9	-7.2	-11.2	-18.3	-12.6	-21.8	-22.2	-16.1	-18.0	-17.1	-14.1
FR		10-03	-24.3	-10.3	06-21	11.5	3.6	5.5	4.7	-1.6	-2.1	-0.9	-4.3	-4.9	-4.5	-7.2	-6.5	-3.2
HR		10-12	-63.7	-46.9	05-20	-18.2	-29.0	-31.4	-34.0	-31.0	-33.0	-35.6	-39.7	-36.9	-36.4	-36.9	-35.5	-37.9
IT		05-04	-44.6	-20.5	12-20	-1.1	-5.3	-5.5	-8.5	-12.6	-10.9	-14.2	-13.9	-15.9	-15.9	-11.5	-19.0	-11.8
CY		06-13	-67.4	-44.3	06-01	-0.5	-30.8	-39.0	-34.6	-36.6	-40.3	-48.1	-48.3	-42.7	-46.6	-41.3	-49.2	-46.1
LV		10-09	-66.0	-38.2	06-21	5.1	-0.6	-9.0	-7.2	-8.9	-8.7	-17.8	-21.2	-17.1	-19.4	-20.9	-18.6	-27.0
LT		05-01	-56.2	-31.3	01-21	5.9	-2.8	-5.8	-7.4	-8.2	-3.0	-6.3	-7.1	-12.3	-8.5	-15.1	-12.8	-7.5
LU		10-16	31.4	44.6	01-21	62.6	45.1	43.5	47.2	42.5	40.6	40.9	40.7	42.3	38.3	38.1	34.9	42.5
HU		06-09	-78.0	-50.4	01-00	-9.9	-19.0	-18.8	-17.4	-22.6	-28.8	-28.9	-35.8	-37.0	-43.9	-43.8	-42.6	-44.4
MT		04-11	-65.9	-27.5	02-18	25.0	6.6	4.8	10.1	14.7	14.0	8.0	7.9	-3.6	-2.0	2.4	-3.5	-6.8
NL	05-13	1.5	13.3	06-21	30.6	16.8	18.3	15.1	13.0	13.7	15.3	10.4	15.5	8.0	2.2	2.8	7.8	
AT	11-00	-19.5	24.7	03-02	58.6	17.5	20.5	21.1	16.4	16.8	11.8	14.9	12.7	17.2	18.3	15.7	17.0	
PL	08-03	-57.6	-34.7	02-21	-2.9	-14.3	-18.3	-19.0	-10.8	-14.7	-18.3	-11.4	-16.1	-17.4	-21.4	-14.9	-15.9	
PT	11-22	-43.4	-27.9	02-00	-6.4	-22.3	-17.4	-22.2	-33.2	-34.5	-36.0	-33.9	-35.4	-31.7	-39.1	-41.0	-43.4	
RO	06-10	-69.6	-51.7	04-20	-23.7	:	:	:	:	:	:	:	:	:	:	:	:	
SI	09-12	-45.6	-27.1	06-21	-7.0	-10.3	-17.9	-14.7	-17.7	-10.8	-18.9	-15.2	-24.9	-22.2	-26.1	-20.9	-20.6	
SK	08-01	-77.6	-27.3	07-19	-9.6	-17.1	-15.0	-17.1	-23.1	-25.0	-23.5	-22.5	-26.0	-25.1	-27.6	-29.2	-25.2	
FI	09-00	21.5	44.5	04-19	54.8	47.5	47.5	50.5	47.3	50.8	43.0	44.9	42.2	40.2	40.6	41.9	42.7	
SE	03-03	22.9	43.2	10-15	61.8	50.0	52.3	49.4	44.7	45.7	44.8	46.0	42.8	36.1	32.3	31.7	38.1	
UNEMPLOYMENT OVER NEXT 12 MONTHS (Question 7)	EU	01-18	-0.5	23.6	03-09	66.6	11.7	13.8	9.4	19.6	21.4	22.1	22.0	25.2	25.8	31.3	31.8	29.7
	EA	03-18	-0.1	24.2	03-09	68.0	9.7	12.0	7.1	17.7	19.7	19.8	19.4	22.7	23.2	29.0	29.1	26.0
	BE	12-00	-20.3	25.1	08-20	77.0	11.8	5.6	-4.0	8.4	14.7	10.7	12.2	12.4	16.4	36.3	36.1	37.6
	BG	07-01	-1.6	27.2	04-20	74.0	32.1	27.5	23.9	30.6	25.2	33.1	29.8	30.7	32.1	36.3	31.9	23.8
	CZ	02-18	-4.8	21.8	02-09	62.4	16.											

TABLE 4 (continued) : Monthly survey of consumers (s.a.) ^(a)

		Since 2000 (*)					2021		2022										
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
		Date	Value		Date	Value													
PRICE TRENDS OVER NEXT 12 MONTHS (Question 6)	EU	08-09	-5.1	20.9	03-22	62.7	36.8	39.5	38.4	62.7	50.3	46.3	43.2	42.7	36.7	40.9	37.2	30.3	
	EA	08-09	-8.2	20.0	03-22	62.8	35.4	38.0	37.6	62.8	49.9	45.4	42.5	42.6	36.8	41.0	37.3	30.1	
	BE	01-09	-15.2	17.9	03-22	57.0	28.8	34.5	33.3	57.0	41.0	40.9	33.9	25.4	19.5	33.3	24.5	13.8	
	BG	07-01	-5.4	32.6	08-07	56.3	30.7	24.2	21.0	38.6	34.1	43.0	34.6	34.0	35.2	38.7	32.8	25.3	
	CZ	02-09	-6.8	31.3	03-22	68.2	50.4	52.8	46.3	68.2	55.9	55.7	48.4	46.4	39.1	38.5	42.4	35.3	
	DK	02-09	-41.6	9.9	03-22	57.6	36.1	35.4	32.9	57.6	42.4	37.7	28.2	22.5	0.8	17.8	18.9	6.4	
	DE	08-09	-0.1	33.5	11-06	66.7	40.5	45.0	42.5	65.8	62.8	55.6	51.8	53.0	52.5	54.4	50.9	42.7	
	EE	03-09	-32.8	34.0	04-04	84.9	51.1	55.4	54.4	62.9	61.0	53.7	54.6	51.2	47.7	51.9	42.7	36.2	
	IE	02-09	-9.1	25.4	03-22	64.3	34.9	29.4	35.0	64.3	53.1	45.7	45.7	45.1	33.3	44.9	35.3	31.6	
	EL	08-19	-23.6	18.8	05-08	57.7	22.9	36.8	31.5	52.5	46.2	39.6	41.3	47.8	45.3	47.7	51.1	41.2	
	ES	05-09	-32.9	9.8	03-22	55.3	22.5	17.2	18.6	55.3	13.9	12.1	21.0	23.1	20.1	19.8	15.3	13.2	
	FR	08-09	-8.1	19.2	03-22	66.8	36.0	37.7	35.9	66.8	58.7	52.8	48.1	43.7	36.2	42.4	41.2	38.7	
	HR	02-16	-4.0	23.5	06-22	51.6	42.1	46.8	49.0	51.4	47.6	51.5	51.6	48.1	48.0	41.6	41.1	41.0	
	IT	07-09	-25.4	1.0	03-22	51.0	29.8	33.1	36.6	51.0	37.1	35.7	28.6	33.9	19.7	29.6	24.4	7.0	
	CY	04-13	-47.3	13.1	09-02	68.7	20.4	21.9	32.6	64.3	56.1	56.8	44.7	44.0	31.6	30.7	35.1	33.1	
	LV	05-09	-44.3	27.7	03-04	73.6	38.9	43.4	29.4	60.8	50.8	65.2	64.6	39.4	46.0	38.7	39.1	43.2	
	LT	06-09	-5.4	43.5	05-04	71.7	54.9	50.9	49.1	60.9	55.4	52.2	46.7	44.6	36.2	39.4	37.0	32.1	
	LU	07-09	-19.2	18.3	03-22	73.8	41.5	39.0	36.2	73.8	63.0	48.4	50.7	51.0	51.8	54.3	48.7	35.1	
	HU	05-16	14.2	45.1	06-06	73.4	52.7	55.4	51.6	59.2	57.2	60.9	60.6	60.1	62.2	63.2	59.7	57.6	
	MT	01-21	-11.9	22.6	03-11	64.3	30.2	29.2	17.3	35.0	31.3	26.9	26.5	23.8	23.3	21.7	35.6	34.4	
	NL	11-03	-18.5	21.8	01-19	70.3	46.3	50.3	42.4	69.3	50.5	42.5	41.7	39.1	36.9	38.1	32.3	28.2	
	AT	09-02	4.1	29.2	03-22	67.3	43.5	43.4	43.8	67.3	59.4	58.9	46.3	50.6	47.9	47.9	46.8	40.9	
	PL	07-15	-4.0	28.1	04-20	66.6	51.6	57.6	43.0	60.0	57.0	55.9	54.1	50.8	45.6	47.2	46.0	43.5	
	PT	05-09	-7.3	24.1	03-22	78.3	46.8	44.2	42.8	78.3	64.6	55.1	57.7	48.0	44.6	48.1	53.8	44.8	
	RO	06-15	-17.6	38.3	07-02	62.4	:	:	:	:	:	:	:	:	:	:	:	:	
	SI	05-09	8.9	40.9	03-22	78.5	62.4	63.4	54.9	78.5	67.0	68.8	66.4	68.7	55.6	54.4	51.0	44.9	
	SK	01-16	-16.9	36.8	11-02	81.8	60.7	59.1	60.3	67.5	68.2	61.4	59.9	56.6	55.8	58.6	60.5	54.4	
	FI	04-09	-6.9	29.7	03-22	68.6	41.8	44.4	40.7	68.6	65.0	54.8	54.3	43.8	44.2	42.8	37.6	32.9	
	SE	03-05	-9.2	25.9	03-22	64.1	38.6	41.6	40.5	64.1	51.2	44.5	40.0	31.7	24.7	33.5	25.4	20.0	
	PRICE TRENDS OVER LAST 12 MONTHS (Question 5)	EU	03-16	-4.0	28.3	11-22	75.5	51.6	52.8	58.3	59.2	65.2	68.3	71.6	72.8	73.8	73.5	74.3	75.5
EA		02-15	-2.5	30.6	11-22	78.3	54.6	55.7	61.8	62.1	68.5	71.6	74.8	75.9	77.0	76.3	77.2	78.3	
BE		02-15	12.9	47.0	11-22	85.9	71.6	72.1	77.1	76.6	78.8	82.2	83.6	83.8	85.5	84.8	85.0	85.9	
BG		06-01	-0.3	47.9	05-08	83.0	62.6	61.6	66.9	72.1	74.1	77.2	76.4	78.6	75.6	79.4	81.0	79.9	
CZ		07-03	-33.4	2.2	11-22	61.4	36.6	36.4	42.7	42.5	49.6	51.5	54.7	53.0	54.1	51.4	55.9	61.4	
DK		02-05	-34.0	-5.0	09-22	72.9	27.5	30.4	37.9	42.5	50.7	53.9	62.1	65.0	70.4	72.9	71.1	72.5	
DE		10-09	-17.1	30.3	06-02	77.2	59.0	62.1	63.6	64.9	71.6	73.0	74.6	73.6	76.3	75.4	75.0	75.8	
EE		11-09	-29.2	39.8	11-22	90.5	64.3	61.6	71.3	68.2	67.1	81.9	86.4	86.3	85.4	88.9	88.3	90.5	
IE		12-09	-30.0	31.1	10-02	76.8	49.1	50.3	60.2	59.2	64.3	65.0	70.6	71.9	71.3	72.7	70.0	75.1	
EL		04-20	-12.7	38.4	11-22	88.5	65.9	71.0	66.8	84.5	82.2	82.6	82.1	86.4	87.2	87.2	87.0	88.5	
ES		01-10	-29.5	26.8	07-22	78.6	59.8	58.4	66.1	65.5	71.9	75.1	76.3	78.6	77.0	75.4	75.9	78.1	
FR		05-00	-4.1	35.6	11-22	84.0	61.1	60.8	70.6	69.7	73.3	76.3	80.4	80.2	80.9	81.4	81.0	84.0	
HR		02-16	4.3	44.7	10-22	89.0	71.7	72.2	78.2	78.1	81.6	84.5	86.2	87.5	88.1	88.1	89.0	88.1	
IT		12-16	-17.3	22.6	11-22	69.7	28.8	28.4	37.8	36.2	48.8	55.3	62.3	65.3	68.0	64.1	69.3	69.7	
CY		02-15	-32.6	20.4	11-22	82.9	51.1	56.3	70.2	64.5	72.4	76.9	82.6	76.5	82.8	74.2	81.7	82.9	
LV		06-09	-29.3	30.6	04-08	80.1	52.3	54.7	58.5	58.0	57.7	59.5	73.3	66.6	71.5	71.1	73.8	73.8	
LT		10-03	-17.5	40.5	09-22	78.9	60.0	65.7	68.7	68.9	72.5	73.1	75.5	77.4	77.2	78.9	75.7	75.2	
LU		11-09	-5.7	29.9	09-22	79.8	64.5	62.6	66.3	63.5	64.4	71.0	73.0	75.8	77.1	79.8	73.3	74.9	
HU		05-16	-8.6	30.2	10-22	70.6	53.4	58.3	55.9	55.5	57.4	60.0	62.6	64.8	64.6	70.5	70.6	70.0	
MT		06-04	-0.7	37.8	11-22	84.6	54.2	54.8	62.2	61.5	61.7	70.5	77.6	74.9	78.2	78.5	82.2	84.6	
NL		09-16	0.5	39.2	09-22	90.8	70.6	71.7	77.1	79.5	81.5	83.8	85.2	87.4	88.4	90.8	89.3	90.0	
AT		01-00	-14.6	31.3	08-22	82.8	63.9	61.9	71.8	72.2	73.9	76.3	79.9	80.3	82.8	80.7	79.6	79.3	
PL		01-16	-15.2	25.9	11-22	67.9	64.0	64.5	59.2	65.8	66.0	67.9	67.8	67.2	64.6	66.4	65.9	67.9	
PT		09-09	-14.6	29.4	10-22	87.0	47.6	54.1	59.9	61.8	74.7	76.8	79.2	83.1	83.1	83.2	87.0	86.2	
RO		01-16	-34.5	43.1	03-11	78.5	:	:	:	:	:	:	:	:	:	:	:	:	
SI		11-15	-2.1	34.7	11-22	85.1	70.3	67.5	73.3	66.4	74.5	77.3	78.0	79.2	80.9	82.9	82.8	85.1	
SK		02-16	-20.9	23.5	11-22	70.8	47.2	50.1	55.3	57.4	60.2	63.6	66.2	68.6	69.1	69.8	70.8	70.8	
FI		03-16	-27.8	8.6	11-22	67.3	22.3	24.7	31.3	37.8	44.2	49.7	56.8	61.1	59.5	65.5	66.0	67.3	
SE		03-05	-40.1	-13.8	11-22	65.9	20.8	28.1	32.1	37.5	42.1	46.2	53.1	58.0	60.1	64.2	65.8	65.9	
UNCERTAINTY ⁽ⁿ⁾ (Question 21)	EU	10-19	-25.0	-13.7	10-22	6.3	-12.3	-12.8	-12.1	-4.0	-3.9	-6.3	-2.4	-1.5	-1.5	2.3	6.3	2.0	
	EA	02-20	-19.1	-11.5	10-22	6.3	-12.3	-13.3	-12.5	-3.8	-3.8	-6.8	-2.5	-1.7	-1.9	1.7	6.3	1.3	
	BE	05-21	-41.1	-19.7	10-22	3.6	-12.6	-18.9	-22.0	-7.7	-17.0	-19.8	-21.5	-16.1	-19.2	-5.2	3.6	-5.2	
	BG	06-21	0.6	11.7	09-22	22.5	11.0	10.3	10.2	16.8	12.7	17.2	20.2	14.3	17.7	22			

TABLE 5: Monthly survey of retail trade (s.a.)

						Since 2000 (*)		2021		2022									
		Min.		Ave.	Max.														
		Date	Value		Date	Value	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
RETAIL TRADE CONFIDENCE INDICATOR ^(a)	EU	04-20	-34.4	-5.1	01-18	6.4	3.0	3.9	5.0	-1.0	-3.1	-3.1	-4.0	-6.1	-5.7	-7.6	-6.8	-6.7	
	EA	04-20	-35.1	-6.3	08-21	5.9	2.0	3.3	4.3	-2.2	-4.1	-4.3	-5.2	-7.1	-6.3	-8.2	-6.7	-6.7	
	BE	05-20	-46.5	-5.7	10-10	11.0	0.3	-2.9	4.7	2.9	3.5	-4.9	-2.8	-9.1	-5.8	-10.6	-6.7	-5.6	
	BG	05-20	-18.9	11.9	03-00	27.9	9.3	14.0	15.8	14.5	17.3	13.7	18.1	14.8	11.5	13.5	10.9	16.4	
	CZ	04-20	0.6	16.8	11-07	30.3	20.6	22.5	18.7	18.7	15.7	15.8	17.8	16.4	15.6	15.6	17.5	12.9	
	DK	11-22	-37.8	2.7	04-15	17.9	-6.9	0.3	1.9	0.3	-14.8	-13.2	-15.0	-18.3	-25.4	-24.5	-33.0	-37.8	
	DE	04-20	-45.8	-13.7	12-10	10.5	-5.6	-2.2	-0.6	-9.6	-10.3	-11.4	-14.1	-18.6	-19.6	-23.8	-23.8	-24.0	
	EE	04-09	-42.9	9.7	04-07	36.1	22.5	17.7	14.2	14.2	17.4	17.3	12.9	4.6	4.4	1.2	-7.3	-6.7	
	IE	04-09	-38.6	4.8	06-00	38.2	9.9	17.0	17.2	13.1	-1.1	3.5	6.4	-15.6	-11.5	-0.7	-4.3	-5.7	
	EL	07-10	-42.4	0.3	07-07	36.9	21.1	14.0	8.7	6.2	0.9	2.8	1.0	5.0	-2.2	0.6	11.8	17.7	
	ES	04-20	-43.7	-5.1	04-15	17.5	8.3	4.7	9.3	2.6	-5.1	1.7	2.2	-3.4	-2.2	-2.7	-2.1	-5.0	
	FR	05-20	-41.9	-7.2	06-07	7.7	0.1	-1.1	-0.9	-8.3	-11.2	-10.5	-10.5	-9.1	-6.7	-10.3	-5.3	-3.9	
	HR	04-20	-47.5	-3.1	04-18	21.3	14.5	10.9	0.7	-3.6	3.0	9.3	4.2	10.8	4.3	-0.8	3.1	3.1	
	IT	09-00	-30.3	-2.1	05-00	26.4	8.3	7.6	6.2	4.3	9.1	11.3	10.7	9.4	14.9	13.4	11.7	14.2	
	CY	04-13	-50.3	-7.9	04-08	20.8	-1.4	-4.9	0.9	-8.5	-9.6	-11.1	-12.5	-13.0	-12.8	-10.6	-6.7	-8.3	
	LV	02-09	-31.4	5.3	02-07	23.4	-1.2	0.8	4.3	2.7	1.4	0.9	-0.7	-3.7	-2.2	-0.9	-0.3	3.4	
	LT	02-09	-51.8	1.7	04-07	43.7	5.8	6.3	2.7	-3.0	-2.7	-1.7	-2.4	-3.3	-4.7	-5.8	-6.6	-5.2	
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	
	HU	03-09	-41.0	-6.0	12-17	14.9	-5.1	2.5	1.8	0.2	-6.0	-3.0	-8.7	-5.3	-10.8	-8.7	-17.0	-15.1	
	MT	04-21	-59.5	-0.9	12-21	35.3	35.3	6.1	20.7	7.9	6.1	16.6	-3.0	0.6	-22.1	6.3	15.1	-10.6	
	NL	04-20	-19.1	5.6	04-00	29.7	5.8	-1.2	4.7	1.7	2.2	1.5	0.2	2.2	7.1	0.7	2.3	5.6	
	AT	04-20	-51.8	-7.8	06-21	17.5	-21.3	-6.8	-1.0	-13.3	-3.6	-4.5	-5.1	-9.9	-23.9	-17.5	-19.7	-14.9	
	PL	05-20	-40.0	-3.4	01-08	11.8	0.7	-0.6	0.2	-2.9	0.0	-0.6	-1.8	-4.3	-3.8	-4.2	-3.1	-2.2	
	PT	04-20	-29.7	-4.6	03-00	10.5	4.1	3.7	3.9	3.2	3.3	4.3	2.9	2.1	3.0	1.5	0.0	1.7	
	RO	04-20	-28.1	8.1	05-03	25.1	5.2	6.8	5.1	2.2	1.1	6.8	8.6	9.4	7.9	5.5	6.9	12.4	
	SI	04-20	-29.6	11.6	09-07	37.5	12.4	14.8	14.6	19.4	26.0	25.3	23.4	26.6	21.3	14.4	13.8	17.4	
	SK	04-09	-22.3	12.7	03-08	34.7	15.8	17.4	17.7	20.3	23.7	25.1	24.6	25.9	24.6	24.0	19.3	25.2	
	FI	04-20	-29.4	-0.8	04-07	26.9	-0.7	0.0	-3.3	-7.8	-2.5	-1.4	0.2	-0.9	-23.4	-23.1	-18.6	-15.4	
	SE	01-09	-39.4	12.5	01-10	45.1	25.4	13.0	28.5	21.7	18.0	19.0	12.4	-1.1	-0.3	-8.2	-17.1	-13.6	
	ASSESSMENT OF BUSINESS SITUATION OVER THE PAST 3 MONTHS (Question 1)	EU	05-20	-39.5	-4.7	01-18	15.2	3.8	4.6	4.1	2.1	-4.3	-0.9	-0.3	-4.6	-3.5	-4.1	-1.9	-1.2
EA		05-20	-40.6	-6.4	01-18	13.1	2.9	3.7	3.1	1.1	-5.5	-1.9	-1.4	-5.8	-3.8	-4.3	-1.3	-0.4	
BE		05-20	-52.3	-2.6	10-10	35.5	-4.4	-7.8	11.1	12.7	6.2	-3.6	2.9	-5.4	-5.3	-6.5	3.9	17.9	
BG		05-20	-49.0	10.7	05-00	42.5	9.6	18.9	20.8	26.1	23.8	20.3	27.7	18.5	16.3	15.6	13.0	20.6	
CZ		10-09	1.0	33.7	11-07	69.1	33.6	42.8	33.2	35.7	27.7	28.9	34.9	30.4	30.5	31.1	25.5	24.1	
DK		11-22	-46.7	5.2	04-15	41.8	-16.1	-4.9	-6.1	-3.1	-19.1	-27.7	-34.3	-34.5	-39.4	-34.6	-38.5	-46.7	
DE		07-02	-54.6	-7.1	04-17	27.2	1.3	-1.2	-3.6	0.9	-1.0	0.8	0.4	-4.1	-7.3	-10.6	-8.6	-9.8	
EE		04-09	-56.3	22.6	04-07	71.1	39.9	33.6	31.7	33.7	40.0	46.1	40.7	26.1	25.3	23.4	7.7	10.7	
IE		04-09	-52.1	4.7	10-00	51.8	12.5	30.4	11.2	11.1	-7.2	-0.5	4.9	-32.6	-13.6	3.7	-8.7	-5.5	
EL		10-12	-73.3	-3.7	06-07	60.7	26.4	8.2	-6.2	-15.1	-15.7	-8.0	-17.6	-7.2	-20.0	-11.9	9.9	27.2	
ES		12-08	-66.6	-20.9	04-15	20.0	8.0	2.7	8.4	-0.5	-15.9	-4.7	0.1	-10.0	-3.8	-9.1	-1.7	-9.9	
FR		05-20	-56.3	-7.7	01-08	25.7	-4.3	-3.6	-4.2	-10.6	-16.6	-15.4	-16.2	-19.5	-10.7	-10.0	-6.2	4.4	
HR		05-20	-60.0	-7.1	08-17	35.5	6.9	21.5	8.8	-4.8	0.4	16.7	15.3	24.2	14.0	10.4	6.3	12.7	
IT		02-13	-62.9	-5.0	05-00	62.6	9.3	12.1	5.2	1.8	1.6	14.1	16.8	12.4	24.6	17.9	16.1	14.7	
CY		05-13	-71.6	-24.9	04-07	27.4	-11.7	-25.0	-15.9	-18.7	-19.6	-25.8	-29.9	-26.2	-29.7	-23.5	-22.2	-25.2	
LV		02-09	-52.6	5.4	02-07	37.0	-11.7	-3.0	2.9	6.7	1.2	1.8	-1.5	-8.7	-8.6	-8.4	-3.6	5.7	
LT		09-09	-57.0	3.6	01-07	72.1	9.7	9.4	5.8	0.5	-5.4	-6.2	-6.7	-5.8	-7.2	-8.3	-11.5	-7.8	
LU		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	
HU		03-09	-60.0	-7.9	04-14	20.9	-13.8	-4.6	-2.1	0.5	-9.7	-0.8	-7.1	-3.3	-9.1	-13.4	-22.5	-22.3	
MT		04-21	-78.6	4.2	06-15	59.3	37.4	-17.6	18.7	13.0	17.5	43.1	16.2	30.5	-12.3	28.7	37.8	19.9	
NL	08-09	-25.7	12.8	09-00	57.0	13.8	6.2	8.7	6.5	3.7	7.8	9.8	14.6	22.9	7.0	4.7	13.7		
AT	04-20	-77.8	-4.7	06-21	29.8	-36.3	-15.0	-15.4	-34.4	-25.9	-15.3	-6.2	-20.4	-47.0	-20.8	-31.4	-18.0		
PL	05-20	-57.3	-3.0	01-08	25.0	2.0	2.1	1.8	0.5	2.8	5.3	4.3	-0.7	0.4	0.8	4.3	4.8		
PT	06-20	-54.1	-12.7	03-00	14.2	5.0	4.0	3.5	5.7	8.5	5.2	3.2	0.5	2.3	1.1	0.3	-0.1		
RO	05-20	-57.9	10.3	04-15	38.2	7.2	16.6	20.6	9.7	-0.8	8.3	17.2	15.4	15.7	12.5	13.2	13.6		
SI	03-09	-60.7	12.1	11-07	65.7	9.6	6.3	6.2	9.5	28.3	29.6	34.5	29.9	22.2	16.7	12.4	20.3		
SK	07-09	-29.0	19.6	12-01	55.0	7.0	11.0	10.0	27.0	36.0	42.0	42.0	43.0	44.0	40.0	31.0	37.0		
FI	07-14	-46.4	6.5	03-12	50.4	13.6	18.6	-11.9	-14.6	-8.7	0.8	7.5	4.8	-19.3	-23.7	-3.4	-10.1		
SE	01-09	-50.5	20.4	07-06	62.6	29.6	12.4	21.4	17.7	17.0	16.9	12.8	-1.1	-3.8	-12.0	-23.1	-17.8		
VOLUME OF STOCKS (Question 2)	EU	12-00	26.0	12.7	11-21	-8.9	-5.4	-5.5	-5.0	-5.0	-4.6	-3.3	-1.8	-1.0	0.1	2.5	2.3	7.4	
	EA	12-00	27.1	13.0	11-21	-9.2	-5.4	-5.9	-5.1	-5.2	-4.9	-3.4	-2.1	-1.4	-0.9	1.8	1.1	6.8	
	BE	04-20	39.2	8.9	04-22	-12.9	-6.5	-3.5	-7.3	-6.2	-12.9	-6.1	-7.5	-4.7	-5.8	-6.4	-8.3	3.8	
	BG	02-12	7.0	-2.9	10-00	-26.9	2.5	-2.2	-1.2	-0.9	0.5	-1.8	-1.9	-0.1	-0.9	-1.8	0.5	-0.1	
	CZ	11-01	26.6	6.7	10-14	-9.4	-4.8	1.2	0.7	-1.4	2.1	-3.0	-2.7	-2.3	1.9	3.0	-0.9	6.8	
	DK	12-11	41.8	13.4	08-21	-3.2	3.6	2.8	-0.5	6.1	1.4	3.3	6.9	7.7	28.4	25.1	31.3	36.8	
	DE	03-02	36.2	21.9	11-21	-18.8	-9.5	-11.7	-11.4	-12.8	-11.4	-7.5	-1.6	-0.5	-0.1	4.0	4.9	14.4	
	EE</																		

TABLE 5 (continued) : Monthly survey of retail trade (s.a.)

						Since 2000 (*)		2021		2022										
						Min.		Ave.	Max.											
						Date	Value		Date	Value	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
EXPECTED BUSINESS SITUATION (Question 4)	EU	04-20	-58.4	2.2	01-18	17.7	-0.2	1.6	5.8	-10.3	-9.5	-11.8	-13.4	-14.7	-13.6	-16.2	-16.3	-11.5		
	EA	04-20	-58.6	0.4	01-18	16.4	-2.3	0.3	4.7	-13.1	-11.7	-14.5	-16.1	-17.0	-15.8	-18.4	-17.9	-13.0		
Component of the retail confidence indicator	BE	04-20	-54.1	-5.8	04-07	15.3	-1.3	-4.5	-4.4	-10.2	-8.6	-17.0	-18.7	-26.6	-17.9	-31.5	-32.2	-30.7		
	BG	04-20	-37.7	22.2	01-07	51.3	20.7	20.8	25.5	16.7	28.6	19.0	24.9	25.7	17.2	23.1	20.2	28.6		
	CZ	04-20	-20.0	23.5	02-02	47.6	23.5	25.7	23.7	18.9	21.7	15.6	15.7	16.4	18.2	18.8	26.0	21.4		
	DK	04-20	-55.2	16.5	01-11	49.2	-1.2	8.7	11.2	10.2	-23.9	-8.5	-3.9	-12.8	-8.4	-13.7	-29.2	-29.8		
	DE	04-20	-65.5	-12.1	12-10	16.9	-27.6	-17.0	-9.5	-42.4	-41.3	-42.6	-44.2	-52.2	-51.5	-57.0	-57.9	-47.8		
	EE	04-20	-71.9	18.8	02-05	49.0	21.9	16.7	13.6	13.9	12.5	6.0	4.6	-1.5	0.6	-3.8	-11.5	-10.9		
	IE	04-20	-60.8	22.5	06-00	69.9	22.2	16.6	37.5	25.9	10.2	9.8	14.8	-17.7	-7.7	-6.5	-1.9	-0.1		
	EL	03-12	-55.9	12.1	05-07	67.1	33.6	21.9	26.0	18.8	9.2	17.4	20.4	10.6	6.6	15.0	19.4	20.8		
	ES	04-20	-63.0	10.8	04-18	40.5	17.1	14.4	25.7	8.8	5.8	11.2	10.3	0.7	-1.1	0.7	-4.1	4.9		
	FR	04-20	-63.4	-3.5	06-07	21.4	-3.5	-7.9	-4.9	-17.4	-22.0	-19.6	-19.6	-10.4	-13.7	-17.3	-11.9	-10.7		
	HR	04-20	-82.5	6.6	11-17	38.7	30.9	9.1	-5.4	-8.9	8.0	9.6	0.5	11.6	6.2	-7.2	8.9	2.5		
	IT	10-01	-31.1	9.7	02-00	42.6	15.3	12.5	16.0	13.6	23.1	19.9	14.4	17.3	18.9	19.1	20.2	28.5		
	CY	04-13	-76.3	-0.1	02-08	58.0	-5.2	-1.7	10.1	-16.7	-11.3	-20.4	-23.0	-26.4	-27.9	-22.7	-13.0	-16.1		
	LV	04-20	-59.2	10.1	02-07	38.7	2.7	2.1	4.8	-5.7	-0.7	-3.9	-6.4	-7.0	-2.9	-1.8	-3.3	-0.2		
	LT	08-09	-61.8	5.5	04-06	65.8	2.1	7.3	0.5	-9.8	-2.0	-1.6	-4.9	-5.8	-6.3	-9.9	-9.0	-4.5		
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:		
	HU	04-20	-57.5	1.8	01-14	29.6	-0.7	8.8	6.9	-6.2	-12.4	-9.6	-18.3	-9.5	-24.3	-12.5	-27.1	-22.0		
	MT	03-20	-76.9	4.7	12-17	51.1	32.7	0.1	26.3	9.7	4.5	4.4	-27.7	-26.2	-56.4	-10.7	7.2	-35.7		
	NL	04-20	-50.6	13.0	07-07	43.6	8.0	-3.1	12.5	9.2	12.8	3.8	-2.7	-0.3	5.3	6.1	9.2	11.7		
	AT	11-20	-52.6	0.0	03-05	31.6	-35.2	-21.0	-12.1	-36.1	-14.8	-23.4	-29.1	-30.9	-40.3	-45.0	-42.6	-36.3		
PL	04-20	-67.4	-2.5	02-08	18.7	-4.1	-7.7	-5.2	-13.4	-6.5	-10.7	-12.7	-15.1	-13.8	-15.1	-13.9	-11.0			
PT	04-20	-51.7	0.8	02-00	32.1	0.5	0.7	4.8	-1.3	-1.8	-3.4	-3.4	-3.9	-2.2	-6.7	-7.6	-2.6			
RO	04-20	-64.8	14.8	01-02	53.0	7.4	2.8	-7.6	-6.5	2.9	10.6	7.1	10.4	6.1	1.4	4.8	22.4			
SI	04-20	-44.1	30.6	01-18	62.2	13.6	24.2	27.6	8.0	20.6	18.8	26.6	28.1	33.9	16.8	8.9	25.4			
SK	04-20	-33.7	25.2	01-02	68.9	31.5	36.3	35.0	30.9	28.0	26.4	25.7	29.8	25.7	28.1	23.9	35.7			
FI	04-20	-59.4	5.6	04-07	47.5	-3.1	-22.3	1.0	-9.1	5.5	2.8	-14.4	-7.3	-31.1	-30.4	-29.3	-24.4			
SE	01-09	-39.3	39.4	01-10	84.2	32.5	18.0	46.6	38.2	30.0	34.0	25.5	4.2	12.9	1.0	-9.3	-0.7			
INTENTIONS OF PLACING ORDERS (Question 3)	EU	04-20	-51.5	-5.8	10-21	9.7	5.4	5.3	6.7	0.7	-2.5	-1.5	-4.0	-5.2	-6.8	-10.3	-10.8	-10.7		
	EA	04-20	-51.2	-7.4	08-21	8.9	4.8	4.3	6.0	0.2	-3.5	-2.1	-4.8	-6.3	-7.7	-11.0	-11.3	-11.3		
	BE	05-20	-42.0	-10.0	09-07	10.7	-9.8	-12.2	-8.4	-10.2	-6.3	-15.8	-18.7	-20.5	-23.1	-31.9	-30.2	-27.7		
	BG	04-20	-37.6	16.6	01-07	49.3	10.3	25.5	13.8	15.5	20.3	13.2	19.4	10.5	4.7	11.4	8.5	12.9		
	CZ	04-20	-6.9	18.7	11-01	49.8	47.3	30.3	28.6	28.0	31.8	28.7	32.0	31.5	27.5	23.1	26.4	24.1		
	DK	04-20	-46.7	5.1	04-15	27.7	-4.3	-1.8	5.5	7.5	-2.0	-22.0	-6.9	-10.3	-7.2	-7.1	-23.3	-22.4		
	DE	04-20	-57.4	-15.8	11-21	13.6	3.7	6.7	8.8	1.1	-3.4	-4.1	-8.6	-11.7	-20.0	-22.3	-22.5	-25.6		
	EE	04-20	-55.7	10.9	04-01	39.6	13.8	9.5	6.4	8.0	8.1	2.2	-2.2	-7.1	-6.8	-10.9	-16.1	-16.2		
	IE	04-20	-55.8	6.5	07-00	54.9	8.7	11.0	40.1	20.3	3.7	9.0	6.8	-12.8	-2.8	-2.5	-0.8	-5.8		
	EL	02-12	-58.5	-2.1	11-07	41.5	24.6	11.6	10.5	0.2	-5.6	1.0	-1.1	-3.3	-6.4	-6.5	-4.6	-1.6		
	ES	04-20	-60.9	0.8	01-17	26.3	17.3	9.2	9.1	4.9	-3.1	5.3	7.2	0.1	3.0	0.5	1.2	4.1		
	FR	04-20	-53.6	-7.8	06-07	11.4	-1.9	-3.5	-2.5	-6.8	-16.7	-12.3	-11.6	-7.5	-8.3	-16.0	-12.6	-14.3		
	HR	04-20	-87.4	-5.7	10-19	26.6	12.2	10.4	4.0	0.8	3.9	14.5	2.1	12.2	11.0	14.4	4.9	3.5		
	IT	01-00	-40.7	-3.6	05-00	41.1	11.7	7.7	2.5	4.2	7.7	9.9	7.5	7.2	6.7	4.3	0.4	4.3		
	CY	04-13	-77.3	-14.4	03-07	34.8	-12.6	-11.0	-5.3	-17.9	-21.1	-19.3	-21.3	-29.7	-28.3	-28.0	-19.3	-23.3		
	LV	04-20	-93.1	3.7	02-07	33.5	3.5	15.1	16.2	-2.2	7.5	0.9	-2.9	-4.7	-5.9	-6.1	-7.8	-0.3		
	LT	11-09	-58.9	4.5	04-06	65.9	0.4	7.1	-0.2	-5.0	-2.7	-2.7	-6.3	-4.7	-4.1	-3.9	-7.8	-6.5		
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:		
	HU	04-20	-59.8	-2.9	01-18	24.9	-0.6	3.0	0.0	-4.3	-13.1	-6.9	-18.9	-13.8	-27.1	-16.1	-30.2	-26.1		
	MT	07-20	-77.1	-3.9	09-22	44.7	-11.8	-16.1	10.2	24.2	32.1	29.9	36.3	-2.8	-20.9	44.7	26.5	1.6		
NL	04-20	-44.2	3.0	01-00	26.3	11.6	8.0	14.2	10.8	16.2	11.3	-4.0	9.2	10.0	9.8	6.3	11.2			
AT	04-20	-56.5	-17.0	10-21	16.4	-26.5	-10.5	-8.5	-9.6	-11.6	-13.3	-16.0	-18.6	-35.0	-31.0	-19.9	-24.1			
PL	04-20	-66.4	-3.5	01-08	17.1	-5.8	-7.0	-7.0	-12.3	-7.3	-9.4	-12.2	-13.8	-12.9	-14.5	-14.1	-14.5			
PT	04-20	-44.6	-7.3	02-00	19.3	-2.6	-4.3	2.0	-3.3	-3.5	-1.6	-4.2	-1.8	-1.0	-4.5	-5.3	-5.0			
RO	04-20	-34.7	11.2	01-06	33.0	4.8	5.1	4.6	7.9	7.1	11.1	10.7	12.6	9.9	6.8	13.2	13.1			
SI	03-09	-52.7	10.0	02-20	52.5	7.5	18.6	7.8	31.3	31.1	23.3	20.3	21.3	15.8	22.6	23.5	24.4			
SK	04-20	-36.2	34.5	01-02	91.8	27.9	29.6	42.3	24.1	36.2	34.3	44.0	31.1	32.3	35.0	22.0	28.3			
FI	04-20	-53.9	-9.0	01-07	18.3	-7.5	-7.3	-6.0	-18.0	-9.6	-19.4	-19.5	-28.3	-28.3	-33.5	-36.8	-30.8			
SE	01-09	-49.6	13.0	01-10	59.6	34.8	16.5	34.7	24.4	12.3	15.9	14.0	0.9	14.4	-8.6	-21.2	-8.1			
EMPLOYMENT EXPECTATIONS (Question 5)	EU	04-20	-28.6	-2.0	11-17	7.4	4.4	4.7	4.3	1.9	1.2	0.7	0.0	-3.6	-3.1	-2.6	-3.2	-3.6		
	EA	04-20	-26.3	-2.1	05-00	7.1	3.9	3.6	3.2	1.8	1.0	-0.2	-0.7	-3.3	-3.0	-3.2	-3.3	-3.4		
	BE	05-20	-36.8	1.1	06-07	17.0	6.8	9.1	4.6	2.8	0.8	-4.2	4.6	-3.3	0.7	-6.1	1.3	-9.5		
	BG	01-00	-28.9	0.7	07-19	18.9	6.6	11.4	13.8	9.6	14.2	10.8	17.5	8.4	3.5	10.3	5.4	7.1		
	CZ	04-20	-9.7	9.9	02-08	36.4	9.7	8.8	9.8	7.9	11.5	3.2	2.5	1.1	5.4	3.7	5.0	12.6		
	DK	04-20	-38.8	-0.2	08-14	17.9	0.1	-0.9	0.7	6.6	-2.9	-3.7</								

TABLE 5 (continued) : Monthly survey of retail trade (s.a.)

		Since 2000 (*)					2021		2022									
		Min.		Ave.	Max.													
		Date	Value		Date	Value	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
SELLING-PRICE EXPECTATIONS (Question 6)	EU	04-20	-8.5	9.4	06-22	57.8	42.7	43.0	47.9	55.2	56.2	57.0	57.8	55.0	52.6	54.0	56.1	51.8
	EA	04-20	-10.6	8.4	10-22	56.4	42.5	43.6	48.3	55.5	56.1	56.1	56.4	54.9	53.1	54.6	56.4	51.9
	BE	12-20	-15.9	9.0	04-22	64.4	47.0	37.1	57.1	60.0	64.4	64.3	59.5	60.6	56.3	54.8	59.9	53.6
	BG	04-20	-10.5	12.7	08-00	63.9	27.0	27.6	35.4	37.0	35.0	52.6	45.1	48.3	37.3	38.2	35.2	29.7
	CZ	12-08	-15.8	7.8	03-22	54.1	47.1	39.7	43.5	54.1	51.5	46.1	50.9	37.3	35.7	31.2	44.9	43.1
	DK	04-20	-18.6	4.0	05-22	58.9	37.6	30.7	47.1	45.0	57.3	58.9	53.5	55.8	44.2	49.0	42.5	41.6
	DE	04-20	-12.0	14.4	06-22	77.3	60.5	60.2	64.8	72.5	74.5	76.8	77.3	70.4	68.4	69.3	68.2	62.4
	EE	03-09	-38.1	32.5	06-22	90.1	81.5	81.0	78.3	83.7	83.3	86.3	90.1	82.4	83.7	80.6	80.1	74.4
	IE	07-09	-49.2	13.2	05-22	86.1	63.3	66.5	57.9	83.8	84.7	86.1	72.5	74.8	71.3	84.8	75.9	68.4
	EL	06-12	-34.6	4.1	11-21	73.8	59.9	54.9	58.3	63.1	64.9	64.0	72.8	66.5	56.6	60.6	63.1	64.4
	ES	04-20	-18.4	7.3	06-22	56.6	46.6	46.1	46.9	56.2	56.5	46.6	56.6	45.9	40.1	42.9	43.3	43.1
	FR	03-09	-32.2	-0.6	10-22	42.6	24.8	26.2	35.3	37.7	38.0	42.1	40.9	39.4	41.9	39.5	42.6	38.8
	HR	04-20	-16.7	5.7	02-22	69.2	37.3	50.8	69.2	50.6	52.0	57.3	60.2	58.4	40.0	41.3	35.0	39.4
	IT	08-05	-20.1	9.1	10-22	53.4	27.4	34.3	35.9	45.4	41.6	42.4	42.2	50.7	46.3	50.4	53.4	47.5
	CY	04-13	-32.8	8.3	05-22	73.5	60.2	58.6	64.8	68.4	71.0	73.5	70.0	69.4	65.8	62.6	63.0	60.8
	LV	07-09	-21.4	21.1	04-04	58.3	42.2	47.4	48.6	57.4	54.8	54.6	55.3	52.8	48.7	45.0	42.1	46.0
	LT	07-09	-47.6	9.4	04-11	57.0	19.0	28.0	26.9	28.9	35.0	33.9	35.4	31.8	30.3	28.2	33.3	27.8
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	12-09	-0.9	34.6	06-00	79.7	57.5	60.8	62.5	70.8	79.6	78.5	71.7	71.2	70.6	46.4	69.2	62.6
	MT	02-19	-39.4	15.4	05-22	85.7	75.9	74.2	77.5	82.0	79.8	85.7	83.1	83.3	83.6	83.5	85.6	72.9
	NL	11-10	-18.7	8.1	10-22	58.5	36.2	35.4	42.8	47.3	55.0	54.1	41.5	51.2	49.2	48.5	58.5	50.4
	AT	12-11	-3.0	17.2	10-22	75.7	37.1	48.2	52.2	64.7	67.1	70.0	68.1	72.5	66.3	66.8	75.7	61.7
	PL	12-02	-8.3	15.9	01-22	42.9	38.4	42.9	37.6	41.8	42.5	42.7	42.6	39.2	40.4	42.8	41.5	41.8
	PT	07-03	-11.3	7.7	10-22	43.9	21.8	24.0	27.5	40.2	38.8	34.7	36.6	36.3	33.0	41.2	43.9	40.0
	RO	01-16	-16.5	25.8	06-22	67.9	41.8	39.0	42.5	56.9	58.3	54.9	67.9	50.9	48.7	46.5	47.6	50.2
	SI	07-16	-35.6	11.2	03-22	56.8	46.2	47.8	30.2	56.8	48.8	54.2	56.7	42.2	20.1	31.0	38.3	48.4
	SK	07-09	-29.0	18.1	06-22	73.0	34.0	34.0	55.0	61.0	68.0	70.0	73.0	66.0	56.0	61.0	60.0	52.0
	FI	03-15	-48.3	8.2	04-22	78.2	53.7	51.6	61.3	68.6	78.2	77.7	72.4	57.8	66.2	64.9	71.6	72.9
	SE	07-05	-15.1	18.4	06-22	82.6	62.6	64.6	72.0	71.2	75.7	77.6	82.6	74.3	77.0	81.8	68.9	75.8
UNCERTAINTY ⁽ⁿ⁾ (Question 41)	EU	11-19	10.1	30.6	04-20	51.2	34.1	32.4	30.4	38.8	39.3	38.8	37.2	40.1	39.6	41.6	44.0	42.8
	EA	11-19	12.6	33.0	04-20	53.8	36.5	34.6	32.5	40.7	41.3	40.8	39.2	42.2	41.7	43.9	46.1	45.1
	BE	07-21	18.2	32.4	11-22	49.6	35.0	30.3	25.7	27.7	32.5	40.6	48.5	31.7	38.1	37.3	47.5	49.6
	BG	06-22	6.2	13.5	11-21	27.1	19.6	9.8	16.6	16.8	17.2	17.4	6.2	9.0	6.6	12.4	14.2	8.6
	CZ	06-21	15.9	32.4	11-22	43.7	32.8	32.3	17.5	40.8	40.0	43.3	41.1	42.8	42.7	39.4	42.9	43.7
	DK	02-22	-5.5	16.9	07-22	38.7	11.7	8.4	-5.5	10.7	26.2	31.8	24.4	38.7	20.6	25.0	30.7	34.6
	DE	11-19	19.1	40.6	04-20	60.0	47.1	44.7	41.8	51.6	51.2	50.1	48.2	53.7	51.1	53.3	56.6	56.7
	EE	06-21	17.8	33.7	11-22	44.3	30.0	32.2	35.0	35.5	34.0	37.4	43.0	39.0	42.4	42.2	38.4	44.3
	IE	01-22	8.5	26.7	07-22	53.9	25.5	8.5	14.1	26.0	24.6	33.3	29.1	53.9	37.4	38.1	18.3	34.2
	EL	10-21	-7.0	15.5	09-22	48.2	1.0	4.0	0.3	16.0	29.2	17.5	28.2	28.9	18.8	48.2	22.7	12.5
	ES	06-19	-0.5	22.8	11-21	38.9	28.9	24.7	24.2	34.2	36.6	29.4	21.2	29.0	36.5	32.3	36.4	29.7
	FR	07-21	30.3	37.3	04-21	45.5	36.0	35.6	31.6	38.4	40.6	42.3	41.6	43.4	39.6	40.5	44.3	41.5
	HR	07-19	-20.0	17.3	03-22	36.0	14.9	19.9	29.0	36.0	35.4	23.4	18.1	27.4	33.5	27.5	24.7	26.5
	IT	11-21	33.6	45.8	11-22	57.3	44.4	42.6	44.2	49.5	47.3	49.6	47.1	49.0	51.0	55.7	55.6	57.3
	CY	03-19	29.6	63.0	04-22	80.6	73.1	71.4	68.2	69.3	80.6	74.0	65.4	54.9	60.8	56.6	60.5	65.0
	LV	08-21	29.2	40.6	02-21	55.1	46.1	42.8	42.7	45.5	34.7	36.5	36.3	35.5	36.3	43.5	42.5	42.1
	LT	07-22	-1.0	11.0	09-21	24.4	11.2	9.8	14.6	15.0	8.6	6.9	10.6	-1.0	-0.4	1.0	8.4	7.2
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	03-21	-10.8	18.9	08-21	40.6	21.4	21.5	19.3	22.7	31.2	29.6	22.2	16.0	21.8	14.4	33.3	30.5
	MT	05-21	34.8	50.5	07-21	65.4	60.8	59.0	40.7	56.4	52.8	45.9	48.5	59.7	54.8	54.8	54.4	41.6
	NL	09-21	-9.6	5.5	10-22	23.4	6.2	7.5	-3.5	9.6	6.4	4.1	3.3	10.5	5.8	10.2	23.4	18.3
	AT	07-21	22.9	37.8	04-22	49.5	44.1	30.7	37.1	44.0	49.5	46.8	40.1	36.0	42.3	42.2	42.4	42.3
	PL	07-21	15.0	21.4	01-21	33.3	17.9	20.7	21.9	29.3	23.8	20.1	19.6	20.8	22.6	19.6	22.8	21.6
	PT	09-21	9.6	17.2	10-22	25.7	10.2	12.4	12.8	18.2	23.0	19.0	19.8	20.9	17.9	23.0	25.7	23.0
	RO	11-22	8.2	18.9	10-22	30.6	19.8	15.0	22.9	29.8	27.8	24.8	26.8	11.8	23.9	18.8	30.6	8.2
	SI	08-21	14.5	35.7	10-22	50.0	29.2	25.9	31.2	47.4	36.2	33.9	37.4	44.1	47.4	38.8	50.0	48.4
	SK	07-21	4.0	20.7	01-22	41.0	15.5	41.0	25.0	24.5	34.0	24.5	24.5	25.5	24.0	28.0	18.5	28.0
	FI	01-20	6.0	34.4	09-22	56.0	28.5	34.5	35.0	49.0	40.5	40.5	50.5	44.0	53.5	56.0	45.0	50.0
	SE	09-19	9.0	25.1	09-22	51.0	24.0	24.5	23.5	32.0	30.0	32.0	31.5	41.5	39.5	51.0	45.0	47.0

In the tables: (s.a.) = seasonally adjusted, (n) = not seasonally adjusted, : = not available.

(*) Minimum, maximum and averages are calculated over the period of availability which is not necessarily as from 01/2000.

(a) The indicator is the arithmetic average of the balances (%) for the present and the future business situation, and for stocks – with inverted sign.

TABLE 6: Monthly survey of construction industry (s.a.) ^(a)

Since 2000 (*)						2021	2022											
		Min.		Ave.	Max.													
		Date	Value		Date	Value	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
CONSTRUCTION CONFIDENCE INDICATOR ^(a)	EU	04-09	-35.6	-11.7	12-21	8.4	8.4	7.5	7.8	6.7	4.6	3.9	1.8	0.7	1.0	-0.4	-0.1	-0.2
	EA	04-09	-34.8	-11.1	12-21	10.5	10.5	9.4	10.0	8.9	6.7	6.2	3.6	3.0	3.5	1.8	2.6	2.3
	BE	01-15	-24.5	-7.4	03-22	9.2	7.4	6.8	6.8	9.2	8.3	5.7	3.0	7.0	2.6	1.1	0.7	0.9
	BG	10-09	-56.4	-20.6	03-08	19.8	-9.1	-8.0	-9.7	-10.2	-13.0	-17.8	-16.7	-15.5	-13.8	-11.8	-12.1	-10.3
	CZ	04-13	-54.2	-16.6	01-22	6.7	-1.1	6.7	3.4	-0.5	-1.2	-3.5	-4.5	-4.3	-8.5	-8.3	-8.8	-2.5
	DK	09-09	-55.6	-14.3	05-06	16.0	0.7	-0.8	1.4	-3.5	-6.7	-7.3	-11.1	-14.4	-15.2	-16.7	-17.2	-17.5
	DE	01-03	-53.4	-16.4	11-18	21.1	12.0	10.4	12.8	9.1	5.3	6.5	5.1	0.6	1.2	-3.4	-3.8	-2.2
	EE	04-09	-74.6	-1.3	05-06	48.9	23.7	15.4	11.3	3.5	5.4	1.3	2.7	-1.8	-1.7	-3.7	-3.0	-7.1
	IE	04-08	-71.8	1.8	03-00	47.3	29.9	27.4	39.9	28.2	16.8	14.1	13.1	9.0	10.9	7.3	7.5	12.3
	EL	04-20	-87.5	-28.2	03-00	37.3	-7.1	-10.4	-3.4	1.1	-6.7	-24.9	-14.4	-34.6	-31.6	-29.1	-26.0	-25.8
	ES	10-13	-70.2	-13.3	07-00	37.9	0.5	-2.2	5.2	9.0	9.0	21.2	1.6	3.8	9.9	4.8	13.5	12.5
	FR	04-15	-46.6	-4.8	08-00	43.0	10.3	7.5	7.3	5.5	5.5	5.3	4.3	2.3	4.5	2.8	5.2	4.3
	HR	03-10	-50.4	-14.0	03-19	22.0	8.6	10.7	12.3	8.8	7.7	7.1	8.0	6.3	8.3	9.2	8.3	8.6
	IT	02-10	-43.7	-16.3	07-22	8.4	7.2	4.7	4.8	5.2	4.8	4.7	5.4	8.4	2.5	5.3	4.5	1.4
	CY	04-13	-76.6	-22.4	11-03	38.6	-13.8	-16.9	-16.9	-18.6	-22.5	-18.4	-17.7	-17.6	-19.6	-15.6	-22.1	-14.8
	LV	07-09	-76.9	-18.3	01-07	18.6	-13.8	-8.3	-6.4	-14.8	-13.8	-14.8	-14.9	-15.6	-14.5	-15.8	-14.6	-11.7
	LT	05-09	-90.6	-25.4	03-07	11.3	-13.7	-6.6	-8.9	-19.0	-18.4	-20.5	-17.8	-17.9	-20.2	-17.2	-12.8	-11.8
	LU	01-03	-60.8	-8.2	09-17	43.7	33.1	33.8	33.9	27.4	30.6	26.7	18.6	20.2	19.2	12.0	6.1	11.6
	HU	04-09	-55.8	-14.1	08-18	30.4	3.1	2.9	1.8	1.4	-1.1	-3.8	-5.2	-1.8	-6.6	-10.9	-14.5	-15.2
	MT	04-09	-50.4	-8.8	06-19	41.1	5.1	9.8	5.2	3.4	15.1	18.1	15.1	5.2	8.7	5.9	-0.3	2.5
	NL	12-12	-47.2	-0.6	12-17	42.4	24.7	23.3	23.7	23.3	16.4	12.1	14.0	17.6	16.1	14.8	12.3	12.8
	AT	02-01	-60.6	-8.4	06-21	26.2	23.3	18.8	19.5	20.2	13.9	8.7	7.9	5.5	7.2	2.3	4.1	-1.6
	PL	01-02	-67.0	-28.9	02-08	-1.8	-17.2	-18.9	-18.1	-18.7	-19.5	-20.1	-21.8	-22.8	-23.2	-23.7	-24.9	-24.2
	PT	10-12	-63.5	-26.5	12-21	3.4	3.4	3.0	1.8	-0.9	-5.6	-3.6	-8.0	-3.8	-6.7	-4.4	-5.1	-4.0
	RO	03-00	-47.3	-16.5	12-07	1.8	-7.1	-9.3	-9.6	-9.6	-9.5	-9.6	-9.1	-9.0	-9.3	-7.5	-8.0	-6.1
	SI	03-10	-62.1	-5.4	02-22	27.3	27.0	27.1	27.3	26.9	22.6	25.0	18.8	15.4	15.9	13.1	18.4	21.5
	SK	11-12	-57.6	-23.4	07-06	5.0	-14.0	-10.6	-7.6	-11.0	-22.4	-16.9	-18.2	-7.3	-14.9	-14.0	-11.1	-6.0
FI	06-09	-57.2	-7.5	03-07	27.4	10.4	6.6	9.1	2.7	-1.6	-12.6	-15.1	-18.5	-15.1	-7.2	-9.8	-13.5	
SE	07-03	-64.4	-2.9	06-07	48.3	13.5	18.2	14.2	14.2	6.0	6.3	4.6	4.6	6.4	5.6	3.8	0.0	
ORDER BOOKS (Question 3)	EU	06-09	-46.0	-19.6	02-22	5.2	5.2	4.8	5.2	4.6	2.2	1.0	-0.1	-2.5	-3.7	-4.4	-5.4	-5.4
Component of the construction confidence indicator	EA	06-09	-45.0	-18.1	12-21	8.8	8.8	8.3	8.5	7.6	5.1	3.8	2.6	0.5	-0.9	-1.8	-2.6	-3.0
	BE	01-15	-35.0	-14.6	04-22	4.9	1.8	0.0	0.3	4.1	4.9	3.2	-0.7	3.1	-1.8	-3.2	-5.5	-3.8
	BG	03-12	-82.1	-40.9	03-08	-5.4	-25.4	-24.4	-24.8	-23.8	-25.9	-27.0	-28.1	-28.1	-29.6	-27.8	-29.0	-28.8
	CZ	10-13	-70.8	-25.3	12-04	14.0	-13.3	-2.5	-2.2	-8.9	-5.8	-13.7	-13.8	-15.3	-18.6	-19.9	-19.8	-6.4
	DK	02-10	-79.5	-25.6	07-06	17.3	-7.9	-8.4	-5.3	-7.3	-11.7	-10.3	-15.0	-18.7	-19.9	-21.1	-20.2	-21.0
	DE	07-02	-65.2	-23.5	07-18	26.1	15.3	14.9	17.0	14.6	6.6	7.3	8.0	0.5	-0.9	-5.6	-8.3	-6.1
	EE	07-09	-79.5	-9.7	06-06	54.0	13.6	2.2	-1.5	-0.7	5.2	-2.3	-0.7	-12.1	-8.3	-12.9	-11.9	-15.1
	IE	04-08	-64.9	2.6	03-01	62.3	28.3	19.4	36.3	23.6	14.7	13.3	7.7	2.7	5.9	1.2	2.0	5.1
	EL	11-11	-93.4	-45.9	04-00	16.8	-22.3	-45.7	-31.8	-19.8	-38.7	-62.1	-33.9	-55.7	-58.4	-60.9	-77.0	-74.0
	ES	01-17	-77.6	-13.0	02-05	56.0	4.7	7.0	8.4	7.9	3.0	12.1	10.1	4.8	-11.0	7.5	8.9	11.5
	FR	02-15	-60.1	-12.8	08-00	51.3	3.6	-1.1	-1.7	-3.8	-3.3	-3.8	-3.2	-4.9	-3.6	-5.5	-5.2	-6.4
	HR	03-10	-64.0	-29.6	08-19	11.6	-3.7	0.1	0.2	-1.1	-3.8	-1.4	-1.9	-4.7	0.2	0.4	-1.3	-6.0
	IT	06-10	-58.7	-29.3	07-22	7.1	5.7	-0.4	0.5	2.3	5.9	3.6	5.3	7.1	2.2	5.5	2.3	-0.4
	CY	04-13	-94.5	-40.7	12-03	48.3	-34.1	-36.5	-34.3	-32.9	-42.6	-38.0	-33.8	-34.1	-35.2	-28.4	-42.7	-30.5
	LV	09-09	-90.4	-33.7	01-07	7.2	-26.8	-22.9	-18.4	-22.6	-21.0	-22.6	-24.0	-27.3	-27.5	-25.4	-26.3	-25.0
	LT	09-09	-96.1	-45.9	06-06	-3.5	-42.6	-30.9	-30.0	-33.5	-30.4	-33.5	-32.4	-35.7	-38.0	-35.9	-35.6	-34.4
	LU	03-03	-59.9	-11.6	02-22	40.2	38.7	35.6	40.2	32.8	30.8	30.7	16.8	17.6	17.1	12.0	1.2	5.8
	HU	05-09	-69.4	-23.8	08-18	37.6	-3.7	2.3	3.0	0.8	-3.4	-8.7	-10.1	-1.0	-12.3	-17.8	-22.7	-26.2
	MT	03-09	-69.0	-20.3	07-19	37.0	-1.5	9.1	5.5	8.7	16.7	12.0	9.2	4.5	13.2	13.6	13.5	5.0
	NL	12-12	-54.1	-4.6	12-17	42.5	24.2	25.1	26.2	27.2	18.2	10.5	15.5	20.2	18.7	17.2	13.1	15.1
AT	12-01	-57.1	-14.1	03-22	29.6	25.2	25.1	24.9	29.6	22.8	14.2	11.4	5.7	8.9	3.2	2.9	-2.4	
PL	10-02	-85.3	-48.0	04-19	-16.9	-27.7	-28.5	-27.2	-27.0	-28.7	-29.5	-31.3	-32.9	-34.1	-34.5	-35.6	-35.4	
PT	10-12	-77.5	-40.2	09-01	-7.1	-7.6	-8.1	-9.3	-13.0	-16.7	-13.3	-16.6	-13.7	-14.7	-12.9	-13.5	-11.2	
RO	06-10	-58.5	-29.1	07-07	-10.0	-16.6	-17.6	-17.2	-17.2	-16.9	-16.9	-15.6	-16.1	-16.4	-15.0	-16.3	-14.9	
SI	08-09	-75.9	-11.1	08-04	33.9	17.5	18.6	25.3	26.8	21.4	21.0	15.9	8.7	8.1	11.3	8.4	16.1	
SK	11-12	-79.5	-37.0	08-18	-2.6	-29.7	-23.0	-14.7	-18.7	-32.0	-25.7	-25.0	-16.8	-24.6	-25.2	-20.1	-15.4	
FI	06-09	-71.9	-13.1	10-07	29.4	5.5	-2.1	4.4	6.5	2.5	-13.7	-17.7	-21.5	-14.0	-7.6	-15.4	-19.9	
SE	02-10	-67.6	-13.3	07-08	54.0	-0.3	6.2	2.8	5.0	6.4	9.0	9.3	9.1	6.9	10.3	4.1	5.7	
EMPLOYMENT EXPECTATIONS (Question 4)	EU	04-09	-27.2	-3.8	11-18	13.3	11.6	10.2	10.3	8.9	7.0	6.9	3.7	4.0	5.6	3.6	5.3	5.0
Component of the construction confidence indicator	EA	04-09	-26.4	-4.0	11-18	14.7	12.2	10.6	11.5	10.3	8.3	8.6	4.6	5.6	8.0	5.5	7.9	7.6
	BE	04-20	-21.2	-0.2	07-00	15.0	12.9	13.6	13.3	14.4	11.7	8.1	6.7	10.8	6.9	5.3	7.0	5.6
	BG	10-09	-46.2	-0.2	11-07	46.0	7.2	8.3	5.4	3.3	-0.1	-8.6	-5.3	-3.0	1.9	4.2	4.7	8.3
	CZ	04-13	-41.2	-7.8	01-22	16.0	11.1	16.0	9.0	7.9	3.4	6.8	4.7	6.7	1.6	3.4	2.3	1.3
	DK	04-20	-37.															

TABLE 6 (continued) : Monthly survey of construction industry (s.a.)

		Since 2000 (*)					2021	2022										
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		Date	Value		Date	Value												
TREND OF ACTIVITY COMPARED WITH PRECEDING MONTHS (Question 1)	EU	05-20	-44.3	-3.0	09-06	14.5	6.2	6.6	6.3	6.2	5.2	3.9	3.2	2.1	1.4	-0.3	0.3	-0.8
	EA	05-20	-47.2	-3.9	09-06	14.3	7.0	8.1	9.1	10.6	6.9	3.8	3.6	2.9	0.9	-1.2	0.4	-0.3
	BE	05-20	-61.3	-3.0	08-10	12.6	2.4	2.8	4.4	6.8	2.7	1.0	1.2	2.3	3.6	-2.2	1.5	-1.0
	BG	11-09	-52.6	-5.3	08-04	30.5	-5.8	-7.4	-8.7	-7.8	-7.1	-15.9	-13.9	-14.0	-13.5	-11.2	-10.9	-8.6
	CZ	01-02	-10.2	29.0	02-05	61.1	46.1	45.6	44.3	42.7	40.9	40.4	39.3	30.3	37.5	28.9	29.4	26.2
	DK	06-09	-43.2	-2.1	02-07	20.2	4.8	1.7	2.3	2.3	5.5	2.0	-6.1	-11.7	-12.8	-13.5	-16.6	-19.5
	DE	03-05	-35.2	-9.1	03-11	19.0	0.5	1.1	5.2	5.1	-0.5	-2.3	-4.1	-7.3	-9.2	-10.6	-10.2	-9.0
	EE	06-09	-41.2	10.4	02-02	43.7	25.9	21.3	18.1	17.0	14.3	9.3	10.7	6.1	7.1	1.9	1.9	4.1
	IE	06-20	-87.1	9.1	08-18	62.9	33.1	33.9	46.8	36.5	36.4	22.0	22.0	1.5	4.8	13.0	14.2	12.8
	EL	04-21	-73.6	-11.9	04-00	47.2	6.7	-16.6	0.7	17.6	10.0	8.1	15.6	22.2	26.8	16.7	-19.4	-16.2
	ES	05-20	-67.7	-2.8	09-06	49.4	6.3	19.7	0.6	11.7	1.2	8.5	8.3	12.1	0.2	-4.8	22.2	13.8
	FR	05-20	-66.2	0.9	04-00	48.1	9.0	6.3	7.5	8.6	9.2	4.7	6.3	4.8	3.6	2.5	2.2	1.1
	HR	01-10	-52.1	-5.0	03-19	36.7	10.2	4.3	12.2	8.4	10.1	9.2	7.2	4.7	0.3	3.2	3.9	7.9
	IT	05-20	-67.4	-11.5	05-04	20.9	14.0	13.2	12.2	13.4	12.5	13.6	10.4	7.6	6.4	2.9	3.9	2.1
	CY	09-04	-98.4	-18.1	11-03	53.0	-5.0	-7.8	-14.4	-18.6	-33.4	-24.0	-13.1	-13.1	-13.1	-13.0	-15.8	-4.4
	LV	07-09	-69.2	-3.7	04-07	32.1	-7.0	-5.7	-2.9	-2.0	-5.9	-5.7	-8.5	-11.2	-13.8	-12.7	-7.9	-7.2
	LT	06-09	-74.9	1.0	05-02	62.6	2.1	0.2	-3.9	-1.4	4.9	3.2	0.3	-1.2	-2.0	-3.2	-1.7	-2.2
	LU	04-20	-70.9	-13.7	02-00	38.6	11.4	6.6	10.1	6.7	5.1	4.8	8.0	3.5	5.2	5.4	2.6	0.5
	HU	06-09	-55.6	-11.7	01-18	31.3	-3.2	0.7	1.8	3.2	-4.1	-2.8	-10.8	-8.4	-16.1	-17.8	-23.9	-25.6
	MT	07-09	-52.4	1.6	05-15	49.7	10.2	9.2	7.9	20.5	23.4	20.7	19.9	23.7	19.5	43.9	8.8	7.8
	NL	03-10	-45.1	1.0	04-17	36.8	9.6	16.0	16.8	15.0	9.9	6.9	6.3	10.1	10.9	6.5	3.4	6.0
	AT	05-20	-70.6	5.7	01-18	28.9	20.2	26.5	22.6	18.1	14.4	11.0	5.3	5.1	6.5	9.4	9.2	6.5
	PL	05-20	-48.9	-1.8	04-07	25.1	-7.0	-7.4	-7.9	-8.4	-8.9	-10.3	-11.1	-11.6	-12.0	-12.4	-13.3	-13.6
	PT	04-12	-65.5	-16.9	06-00	12.4	10.7	5.7	4.5	3.8	3.2	2.8	-0.7	3.6	6.9	3.8	4.3	-0.3
	RO	12-09	-35.8	0.8	04-02	89.5	1.9	0.4	1.0	-0.6	0.5	-0.8	-0.2	-1.1	-0.9	-0.2	-0.8	0.3
	SI	10-09	-59.3	2.7	01-07	49.5	24.8	18.2	36.8	32.8	35.8	24.4	18.3	17.4	13.8	10.5	12.2	15.7
	SK	04-13	-37.6	9.4	01-07	44.5	-4.5	-2.3	6.7	9.8	-5.3	-5.6	-12.6	-4.2	1.7	7.1	13.1	16.0
FI	05-09	-51.7	4.6	12-03	40.0	7.1	15.3	11.7	16.4	5.5	-5.4	-11.4	-7.4	-1.1	-0.6	1.4	-11.3	
SE	04-09	-54.9	7.1	12-10	54.4	12.9	11.7	9.5	8.3	10.6	3.2	0.4	-12.6	1.3	-7.1	-10.5	-15.6	
PRICE EXPECTATIONS (Question 5)	EU	05-09	-31.6	0.1	04-22	49.6	35.9	36.0	36.5	43.0	49.6	47.9	44.2	39.2	36.2	38.7	40.7	39.1
	EA	05-09	-32.5	-0.5	04-22	51.9	36.4	36.3	36.8	44.4	51.9	49.2	45.5	41.6	38.5	41.9	44.8	43.0
	BE	03-09	-16.8	1.9	05-22	58.0	41.8	43.0	42.6	48.4	56.7	58.0	56.4	51.3	48.4	51.0	55.3	44.1
	BG	03-09	-10.9	10.0	07-08	55.3	32.9	40.4	45.1	51.8	49.3	51.2	49.1	47.4	45.0	39.2	40.6	47.7
	CZ	07-13	-31.1	14.0	05-22	61.3	43.1	48.2	53.1	48.5	60.9	61.3	51.8	53.9	52.8	28.5	54.0	55.4
	DK	02-09	-53.4	-11.6	11-06	9.4	7.3	4.9	4.1	3.1	6.4	3.5	3.4	-10.1	-8.6	-11.0	-10.0	-10.0
	DE	01-03	-28.6	-5.7	04-22	52.4	44.7	43.3	41.2	48.4	52.4	50.0	44.4	41.5	38.2	44.2	46.0	42.3
	EE	02-09	-63.3	21.3	04-22	80.7	67.2	75.8	71.1	77.2	80.7	68.8	41.9	40.9	22.4	27.0	15.8	14.5
	IE	03-09	-100.8	15.1	10-00	90.3	68.3	77.2	80.7	83.3	85.2	78.8	75.4	65.6	63.4	62.0	57.1	61.3
	EL	11-11	-50.7	-11.5	11-22	51.3	-12.0	21.4	37.8	17.6	37.1	10.7	5.9	26.2	26.8	15.7	34.4	51.3
	ES	10-13	-46.2	2.8	01-00	75.0	6.5	3.5	6.3	16.7	24.5	20.9	29.6	29.5	34.0	23.7	24.4	25.7
	FR	02-09	-53.1	-13.6	10-22	49.8	26.0	29.4	27.4	30.7	47.0	47.8	45.6	44.6	42.4	45.2	49.8	49.4
	HR	03-10	-25.4	5.9	02-22	64.8	29.2	44.7	64.8	58.6	64.0	64.3	59.4	58.6	49.6	51.7	39.8	49.0
	IT	05-09	-21.9	3.3	04-22	39.0	23.3	23.4	30.9	35.3	39.0	37.5	35.8	35.8	25.4	33.2	38.3	29.7
	CY	04-13	-64.2	3.0	09-22	90.2	73.6	77.3	79.0	84.6	87.2	85.7	88.3	84.8	85.6	90.2	86.5	84.5
	LV	05-09	-44.8	21.6	04-22	75.9	65.7	70.3	70.1	75.5	75.9	73.9	74.9	73.4	74.4	73.4	71.3	70.6
	LT	03-09	-71.9	18.2	04-22	71.9	64.8	55.8	57.5	66.4	71.9	69.6	57.1	52.7	56.2	52.6	57.4	51.3
	LU	01-03	-67.7	-18.5	04-22	68.4	53.9	53.7	61.1	64.1	68.4	63.0	62.6	48.2	52.3	54.4	57.0	50.1
	HU	03-10	-23.3	9.2	08-22	65.3	51.9	42.3	45.2	51.1	62.0	62.5	56.5	59.4	65.3	55.8	50.7	39.8
	MT	08-13	-30.8	6.9	05-08	59.6	29.0	39.9	24.0	-1.5	22.3	16.0	12.6	39.7	30.0	28.9	35.7	42.9
	NL	07-09	-18.9	24.3	04-22	82.5	63.4	68.1	61.7	72.6	82.5	76.3	69.1	65.4	66.5	70.3	70.1	66.0
	AT	01-02	-58.0	5.3	04-22	77.2	64.7	64.7	66.3	70.8	77.2	76.0	69.0	62.0	59.1	59.2	61.1	62.3
	PL	04-20	-24.9	2.6	05-07	45.9	35.9	38.0	37.2	38.4	40.6	39.5	36.7	33.8	32.5	32.0	32.4	32.9
	PT	05-03	-42.5	-5.3	06-22	43.0	35.9	33.8	35.4	42.4	41.9	40.0	43.0	39.2	39.2	40.0	39.8	39.7
	RO	04-20	-9.6	26.9	06-00	92.3	42.5	48.6	51.6	58.6	59.4	60.8	57.1	52.5	44.5	42.1	45.3	38.1
	SI	01-10	-43.6	1.6	04-22	63.4	53.3	54.1	53.7	60.2	63.4	59.6	57.8	58.1	48.2	50.8	48.1	45.6
	SK	08-00	-40.0	22.9	02-01	82.0	28.0	49.0	48.0	56.0	47.0	50.0	39.0	52.0	38.0	42.0	55.0	49.0
FI	04-09	-62.7	-0.6	05-22	57.4	38.2	43.3	45.5	56.3	56.3	57.4	40.1	30.0	24.9	28.1	1.1	5.2	
SE	02-09	-60.6	1.4	03-06	49.1	28.0	29.4	30.6	32.3	34.0	38.1	31.2	20.5	13.0	10.5	0.7	-3.7	
UNCERTAINTY ⁽ⁿ⁾ (Question 41)	EU	05-19	-15.7	14.6	04-20	43.3	12.9	12.2	11.0	21.5	31.1	27.0	26.5	26.7	27.5	30.0	31.0	29.7
	EA	05-19	-14.6	15.6	04-20	45.2	12.5	11.2	10.0	21.0	31.6	27.2	25.7	26.4	27.2	30.0	30.8	29.5
	BE	09-21	-12.0	-0.7	11-22	10.6	-10.3	-7.1	-10.1	-3.4	8.4	3.1	4.8	1.0	0.5	9.2	9.8	10.6
	BG	06-21	13.7	26.4	05-22	47.5	18.8	17.7	23.3	24.7	21.0	47.5	33.4	37.0	40.3	43.3	38.9	35.9
	CZ	02-21	1.6	15.5	08-22	33.0												

TABLE 7: **Monthly survey of financial services sector** ^(a)

		Since 04/2006				2021	2022											
		Min.		Ave.	Max.													
		Date	Value		Date		Value	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
FINANCIAL SERVICES	EU	04-20	-53.9	13.5	04-06	43.3	23.5	26.6	22.1	10.3	12.1	6.6	4.5	0.8	8.1	3.0	-11.1	5.4
CONFIDENCE INDICATOR ^(b)	EA	04-20	-55.4	12.0	04-06	42.6	23.3	27.5	23.1	12.4	11.8	7.7	3.8	0.9	8.5	2.1	-11.7	6.5
ASSESSMENT OF BUSINESS SITUATION	EU	05-20	-59.9	11.0	04-06	38.6	26.7	31.7	22.1	14.0	9.8	5.0	4.0	0.2	6.8	5.0	-11.6	8.9
OVER THE PAST 3 MONTHS ^(c)	EA	05-20	-59.9	9.9	04-06	39.6	26.2	31.0	22.1	15.3	10.4	6.5	2.5	-1.3	7.1	4.0	-13.1	9.7
EVOLUTION OF DEMAND	EU	05-20	-48.6	13.2	04-06	41.6	24.7	30.8	25.4	15.4	14.6	10.9	7.0	6.7	12.2	6.0	-6.4	7.8
OVER THE PAST 3 MONTHS ^(c)	EA	05-20	-48.2	11.9	04-06	40.3	24.9	30.0	25.0	16.8	13.9	12.2	6.3	8.4	13.2	5.7	-6.6	8.9
EVOLUTION OF DEMAND EXPECTED	EU	04-20	-65.7	16.2	04-06	49.5	19.2	17.3	19.0	1.6	11.8	3.8	2.6	-4.5	5.3	-1.9	-15.3	-0.5
OVER THE NEXT 3 MONTHS ^(c)	EA	04-20	-66.9	14.1	04-06	47.8	18.8	21.6	22.2	5.1	11.1	4.4	2.6	-4.3	5.3	-3.4	-15.6	0.9
EVOLUTION OF EMPLOYMENT	EU	05-20	-14.5	5.3	01-07	23.3	6.8	13.2	8.9	14.6	7.8	10.8	13.6	12.9	7.8	10.3	2.1	10.6
OVER THE PAST 3 MONTHS	EA	03-13	-14.7	3.1	09-08	25.7	7.6	14.1	12.5	16.2	9.1	11.7	12.5	12.2	8.4	10.2	1.6	11.4
EVOLUTION OF EMPLOYMENT	EU	04-20	-33.3	4.7	04-06	30.0	15.3	16.7	16.8	10.8	14.1	7.9	12.7	8.7	7.5	1.5	-1.3	6.0
EXPECTED OVER THE NEXT 3 MONTHS	EA	04-20	-32.8	2.2	04-06	29.5	18.3	19.0	19.3	11.3	14.9	8.3	10.9	7.8	7.4	0.3	-1.8	6.5

(a) Data are not seasonally adjusted.

(b) The confidence indicator is the arithmetic average of the balances (%) for the questions on business situation and past and expected evolution of demand.

(c) Component of the confidence indicator.