



Business and consumer survey results for November 2023 – Statistical Annex

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

		Since 2000 (*)					2022		2023										
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
		Date	Value		Date	Value													
EU	Industry	04-20	-36.4	-3.6	12-21	12.8	-1.7	-0.5	-1.2	-2.1	-4.0	-5.9	-7.9	-9.2	-9.2	-8.7	-8.9	-9.1	
	Services	05-20	-51.8	7.1	03-00	35.3	6.7	8.2	7.3	7.3	7.6	6.1	5.2	4.9	4.4	4.4	4.8	4.8	
	Consumer	09-22	-29.8	-11.3	01-00	-1.8	-23.5	-22.1	-20.6	-20.6	-18.9	-18.3	-17.2	-16.1	-17.0	-18.7	-18.6	-17.5	
	Retail trade	04-20	-35.0	-5.0	08-21	6.6	-3.7	-1.7	-1.1	-1.9	-1.4	-4.8	-5.3	-3.9	-4.6	-5.0	-6.1	-5.8	
	Construction	04-09	-36.1	-11.4	12-21	8.4	0.6	-1.6	-1.8	-2.1	-2.3	-2.8	-5.2	-6.6	-7.7	-8.2	-7.8	-6.9	
	= ESI	04-20	58.7	100.0	10-21	117.7	95.5	97.6	97.5	97.0	97.0	95.2	94.1	93.7	93.4	93.0	93.2	93.7	
	EEl	04-20	53.2	100.0	02-22	115.8	106.0	107.9	107.4	107.4	106.2	103.9	104.3	102.8	101.8	102.5	102.3	101.8	
	EUI ⁽ⁿ⁾	05-19	1.4	18.9	04-20	38.9	27.0	25.8	23.3	22.1	21.8	21.2	20.0	20.7	19.5	21.1	22.2	21.8	
	EA	Industry	04-20	-37.2	-3.4	10-21	14.6	-0.9	0.8	0.0	-0.8	-2.9	-5.3	-7.1	-9.1	-9.9	-8.9	-9.2	-9.5
		Services	05-20	-52.1	6.6	03-00	35.4	7.3	10.1	9.0	8.9	9.6	7.0	5.8	5.5	4.5	4.2	4.6	4.9
Consumer		09-22	-28.6	-11.6	01-00	-1.7	-22.0	-20.6	-19.0	-19.1	-17.5	-17.4	-16.1	-15.1	-16.0	-17.7	-17.8	-16.9	
Retail trade		04-20	-36.0	-6.2	08-21	6.1	-2.7	-0.9	-0.4	-1.8	-1.0	-5.3	-6.0	-4.5	-5.1	-5.7	-7.4	-7.0	
Construction		04-09	-35.1	-10.7	12-21	10.4	3.6	1.3	1.5	0.9	0.7	-0.4	-2.6	-3.7	-5.3	-5.8	-5.5	-4.8	
= ESI		04-20	59.7	100.0	10-21	118.8	96.9	99.5	99.3	98.8	98.9	96.4	95.3	94.6	93.7	93.4	93.5	93.8	
EEl		04-20	53.0	100.0	05-00	116.1	107.2	109.6	109.1	108.7	107.5	104.6	104.9	103.4	102.2	102.8	102.8	102.1	
EUI ⁽ⁿ⁾		05-19	5.0	20.4	04-20	40.6	27.5	26.2	23.4	22.4	22.2	21.6	20.3	21.3	19.8	21.5	22.7	22.4	
BE		Industry	03-09	-33.9	-7.6	06-21	7.5	-14.0	-15.9	-15.4	-13.0	-15.0	-18.2	-19.6	-21.1	-20.9	-19.5	-20.3	-22.1
		Services	04-20	-60.7	9.0	07-07	31.5	2.3	1.0	-0.9	2.8	6.6	5.5	3.1	2.9	-0.5	4.7	-4.3	6.2
	Consumer	09-22	-27.9	-7.4	11-00	5.4	-18.4	-16.0	-13.2	-14.2	-12.4	-14.7	-13.7	-11.2	-11.5	-12.1	-12.3	-9.7	
	Retail trade	05-20	-47.4	-5.9	10-10	11.5	-6.4	-10.0	-10.0	-11.2	-11.8	-7.7	-9.3	-7.3	-11.1	-7.6	-23.0	-9.8	
	Construction	01-15	-24.4	-7.2	03-22	9.0	0.5	-0.6	1.6	1.3	0.9	-0.2	-0.1	-5.0	-3.0	-5.7	-4.5	-7.7	
	= ESI	04-20	56.8	100.0	07-21	119.1	88.1	87.5	89.0	91.3	92.4	89.5	87.6	88.3	87.2	88.9	85.1	88.7	
	EEl	04-20	58.5	100.0	11-21	119.4	104.8	104.0	100.3	103.7	101.5	100.5	98.1	93.4	93.7	98.3	94.9	98.5	
	EUI ⁽ⁿ⁾	07-21	0.3	11.7	10-22	22.2	16.1	19.6	16.3	12.2	13.9	13.5	11.7	14.5	11.1	14.5	13.9	14.1	
	BG	Industry	04-20	-30.6	-3.0	01-08	12.0	0.6	-0.8	-0.9	0.0	-2.4	-1.3	-2.1	-0.6	-1.9	-0.3	1.4	-1.5
		Services	05-20	-40.0	9.2	04-07	30.1	13.8	14.3	14.7	15.5	13.0	12.6	15.0	15.8	15.6	16.2	14.1	15.2
Consumer		02-10	-36.9	-25.2	07-01	-7.8	-26.4	-29.7	-27.0	-25.6	-22.6	-22.1	-22.0	-19.0	-20.2	-22.1	-19.4	-19.9	
Retail trade		04-20	-18.5	12.1	03-00	28.5	17.2	16.1	15.8	17.0	17.8	17.1	12.6	14.0	14.9	14.2	11.3	14.1	
Construction		10-09	-56.2	-19.9	03-08	19.7	-7.3	-7.2	-10.4	-5.1	-7.4	-4.3	-5.2	-4.6	-3.1	-4.2	-1.7	-0.9	
= ESI		04-20	56.9	100.0	04-07	121.5	103.4	101.7	102.3	104.4	102.6	103.7	103.8	106.1	105.3	105.7	107.0	105.5	
EEl		04-20	68.1	100.0	11-23	118.6	114.3	113.5	113.9	116.4	115.5	117.8	118.0	118.4	116.0	116.0	118.4	118.6	
EUI ⁽ⁿ⁾		09-23	3.1	9.4	05-22	16.1	10.6	12.1	9.0	7.3	7.8	6.8	7.4	5.7	5.0	3.1	5.7	5.1	
CZ		Industry	02-09	-36.0	1.4	06-00	28.1	-9.0	-4.2	-7.0	0.8	-4.5	-9.1	-15.4	-14.3	-8.3	-13.7	-5.4	-7.5
		Services	05-20	-20.9	31.3	11-03	53.5	23.0	24.0	26.5	22.7	19.6	20.4	22.7	22.3	27.1	26.8	24.2	22.5
	Consumer	07-22	-32.5	-10.4	03-18	7.5	-28.3	-21.4	-17.4	-21.7	-19.6	-19.6	-20.4	-15.9	-19.4	-17.5	-22.1		
	Retail trade	04-20	0.5	16.7	11-07	30.4	9.4	16.7	15.3	20.2	16.9	16.7	14.1	16.2	12.7	12.8	12.5	14.0	
	Construction	04-13	-54.9	-16.5	01-22	6.8	-9.5	-13.9	-15.6	-16.6	-15.4	-15.4	-14.1	-18.3	-14.9	-15.2	-14.9	-7.6	
	= ESI	04-20	62.4	100.0	02-07	116.7	83.2	88.4	91.9	93.3	88.7	87.4	82.3	84.0	91.3	86.9	90.4	87.9	
	EEl	02-09	66.8	100.0	04-16	119.9	98.0	96.8	94.8	98.2	95.3	95.1	95.7	97.6	97.3	98.9	93.2	96.3	
	EUI ⁽ⁿ⁾	01-21	14.9	29.0	11-22	38.9	38.2	36.4	34.9	31.6	29.4	30.4	30.7	30.5	25.6	33.0	29.1	29.2	
	DK	Industry	02-09	-43.1	-7.4	10-21	11.2	-14.5	-15.3	-15.0	-14.0	-14.9	-5.4	-5.1	-5.9	-6.6	-11.9	-5.6	-14.3
		Services	05-20	-48.0	4.3	05-10	28.0	-2.5	-3.5	-3.8	-3.2	-2.2	3.1	4.5	4.6	2.8	0.5	0.8	-0.8
Consumer		10-22	-23.3	3.3	01-06	12.3	-16.1	-13.4	-12.6	-11.6	-8.9	-6.7	-4.8	-5.2	-5.4	-7.1	-6.6	-5.2	
Retail trade		11-22	-38.0	1.4	07-13	17.7	-35.6	-30.0	-21.4	-10.2	-11.5	-9.8	-12.7	-4.4	-13.5	-11.4	-10.2	-6.6	
Construction		09-09	-55.7	-14.3	05-06	16.1	-16.4	-16.2	-17.4	-14.2	-14.9	-12.5	-12.1	-12.0	-11.4	-11.0	-12.1	-9.2	
= ESI		04-20	59.3	100.0	10-21	119.3	78.4	79.0	80.5	82.5	84.3	93.8	95.9	95.5	93.6	88.9	92.5	89.3	
EEl		04-20	37.7	100.0	02-22	119.9	84.9	91.5	89.9	94.0	100.3	103.6	103.9	105.3	101.3	102.8	103.3	102.0	
EUI ⁽ⁿ⁾		08-21	-8.8	4.9	10-22	14.7	11.8	11.1	8.5	5.8	6.9	10.5	8.1	8.3	9.2	8.1	11.1	11.6	
DE		Industry	03-09	-41.9	-3.2	09-21	24.0	3.0	3.9	2.1	-0.4	-1.6	-5.2	-8.9	-13.2	-15.7	-13.9	-14.9	-15.6
		Services	05-20	-39.2	12.0	11-00	50.7	6.4	9.3	8.2	11.7	10.8	7.3	6.2	5.6	2.0	1.8	4.1	4.1
	Consumer	09-22	-29.4	-8.1	01-18	2.8	-22.0	-19.2	-15.8	-17.1	-13.2	-13.0	-13.7	-13.5	-15.2	-15.8	-15.5	-16.5	
	Retail trade	04-20	-46.4	-13.9	12-10	10.5	-16.9	-15.8	-14.6	-15.1	-12.8	-18.0	-16.7	-17.6	-19.9	-19.8	-21.7	-18.9	
	Construction	01-03	-52.2	-16.1	11-18	20.8	-2.6	-1.9	-4.3	-4.9	-6.3	-7.9	-12.9	-15.2	-16.9	-18.3	-18.2	-17.5	
	= ESI	04-20	67.0	100.0	09-21	117.7	95.3	97.7	97.7	97.4	98.2	95.1	93.2	91.1	88.7	89.0	89.6	89.1	
	EEl	04-20	74.4	100.0	01-18	117.2	103.6	105.9	104.8	104.8	104.8	100.4	101.9	99.5	99.6	97.3	97.7	97.2	
	EUI ⁽ⁿ⁾	04-19	6.0	27.5	04-20	49.9	38.4	36.1	33.1	30.6	31.5	31.8	31.0	31.0	31.0	31.2	32.4	31.7	
	EE	Industry	04-20	-36.8	2.4	12-06	25.6	-14.0	-12.5	-15.8	-15.9	-16.6	-18.6	-21.7	-22.0	-19.9	-22.9	-22.4	-23.4
		Services	05-20	-66.8	6.2	01-06	37.5	-14.0	-13.8	-11.6	-10.1	-10.1	-10.2	-16.5	-12.0	-9.8	-14.3	-18.0	-13.2
Consumer		09-22	-42.7	-8.8	01-07	12.6	-35.6	-32.6	-26.7	-27.4	-27.6	-30.9	-28.6	-29.9	-30.1	-30.4	-34.3	-34.2	
Retail trade		04-09	-41.2	9.1	04-07	35.4	-4.8	-3.6	-6.8	-1.9	1.3	-4.0	-6.9	-7.0	-7.6	-6.2	-9.0	-4.8	
Construction		04-09	-74.8	-2.1	05-06	48.6	-10.8	-17.9	-17.2	-20.2	-13.8	-20.0	-18.0	-21.2	-21.4	-23.6	-22.6	-19.1	
= ESI		02-09	65.6	100.0	09-06	119.8	81.2	83.4	82.5	83.6	83.5	82.0	79.1	79.8	81.7	79.4	77.9	78.9	
EEl		04-20	50.8	100.0	03-05	116.7	92.8	94.0	92.8	93.3	91.9	91.1	88.5	88.0	93.2	90.0	86.4	87.9	
EUI ⁽ⁿ⁾		09-21	11.7	26.6	11-23	36.3	31.9	32.4	31.0	32.8	30.5	26.7	29.6	31.8	28.8	30.8	35.5	36.3	
IE		Industry	04-20	-36.6	11.2	12-18	30.7	10.2	21.8	:	:	:	:						

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

		Since 2000 (*)					2022		2023									
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		Date	Value		Date	Value												
AT	Industry	03-09	-37.3	-3.7	06-21	18.7	-8.8	-5.5	-2.2	-7.0	-8.2	-14.2	-13.7	-12.2	-18.4	-19.7	-16.3	-19.3
	Services	04-20	-55.7	12.5	07-21	34.5	6.7	10.0	12.6	4.1	8.0	6.7	0.2	0.1	-0.2	-5.7	-3.1	-5.2
	Consumer	07-22	-33.5	-9.7	02-18	3.0	-29.3	-24.6	-24.0	-23.9	-24.1	-24.6	-22.4	-21.3	-22.4	-24.8	-23.9	-22.5
	Retail trade	04-20	-52.6	-8.4	06-21	17.0	-10.0	-14.6	-13.8	-26.3	-13.9	-35.2	-29.8	-29.5	-24.8	-27.6	-26.7	-28.4
	Construction	02-01	-61.5	-8.3	06-21	26.8	1.5	1.1	-2.7	-1.0	-4.1	-6.4	-8.7	-11.0	-10.8	-8.4	-10.7	-8.0
	= ESI	04-20	57.8	100.0	06-21	123.1	86.6	91.7	94.4	88.6	89.8	84.9	84.2	86.3	82.3	79.0	82.3	79.8
	EEI	04-20	60.4	100.0	08-21	122.2	106.9	110.6	112.3	102.8	102.6	101.5	102.8	97.9	91.9	92.7	95.9	97.6
	FUII ⁽ⁿ⁾	05-21	-6.4	14.1	09-22	27.2	25.1	20.0	14.1	17.2	13.5	16.3	17.5	14.5	14.4	19.7	16.9	18.3
PL	Industry	04-20	-42.8	-13.5	06-07	1.2	-20.1	-19.3	-18.7	-17.8	-19.8	-20.7	-20.1	-20.5	-19.0	-18.4	-17.7	-16.4
	Services	05-20	-52.9	0.6	01-07	24.1	-9.8	-14.9	-12.0	-10.5	-6.8	-7.7	-6.0	-7.0	-4.9	-5.4	-3.7	-4.1
	Consumer	04-20	-27.7	-8.4	06-19	7.3	-17.3	-13.4	-17.5	-17.1	-13.2	-5.3	-6.7	-3.4	-4.5	-4.7	-4.6	-1.4
	Retail trade	05-20	-39.9	-3.3	12-07	11.5	-2.9	-3.0	-2.0	-1.0	-0.5	-1.8	-2.5	-3.2	-2.6	-1.3	-0.5	0.0
	Construction	04-02	-65.7	-28.6	02-08	-1.2	-24.3	-24.1	-24.4	-22.8	-22.3	-22.7	-21.4	-20.9	-20.6	-19.7	-18.8	-17.8
	= ESI	04-20	51.2	100.0	06-07	121.1	90.1	90.1	90.0	90.5	91.6	93.6	93.5	94.5	95.8	95.7	97.1	98.8
	EEI	04-20	56.0	100.0	01-08	122.8	94.6	96.4	97.2	98.2	98.3	98.2	95.8	97.7	97.1	98.7	98.3	99.6
	FUII ⁽ⁿ⁾	08-21	17.1	24.2	03-22	31.3	28.0	29.0	28.4	26.5	23.3	22.1	21.0	20.5	20.7	20.2	20.9	17.1
PT	Industry	05-20	-38.7	-6.1	05-00	5.8	-6.5	-6.0	-4.0	-2.6	-5.7	-8.2	-8.2	-8.4	-9.9	-9.5	-10.8	-8.0
	Services	05-20	-57.2	2.5	01-19	22.3	6.2	7.6	15.7	9.9	16.1	9.2	10.3	7.3	4.3	1.4	-0.8	0.9
	Consumer	10-12	-47.1	-20.2	01-00	-2.6	-36.6	-35.1	-32.5	-31.9	-29.7	-27.3	-24.0	-21.8	-22.6	-26.6	-27.5	-30.2
	Retail trade	04-20	-30.2	-4.3	03-00	10.8	2.8	3.9	5.5	6.1	5.7	5.3	3.3	5.5	4.5	2.1	3.2	2.7
	Construction	10-12	-63.5	-25.5	12-21	3.5	-5.5	-3.5	-5.0	-4.0	-0.1	-1.2	2.1	0.9	-2.8	-2.3	-2.1	-1.9
	= ESI	05-20	58.2	100.0	02-00	114.7	97.0	98.3	102.8	101.9	102.0	98.8	99.7	100.2	96.8	95.8	94.7	96.1
	EEI	04-20	69.6	100.0	10-17	115.8	109.1	108.2	107.9	108.1	108.6	107.0	106.4	105.3	107.3	105.4	106.2	108.0
	FUII ⁽ⁿ⁾	08-21	0.9	6.7	10-22	13.0	11.9	9.9	7.4	6.2	5.6	4.1	4.0	4.0	3.9	3.3	5.0	5.2
RO	Industry	04-20	-32.4	-1.3	10-03	10.5	-0.7	-1.0	-1.1	0.3	-0.5	-2.1	-1.3	-1.3	-0.7	-0.4	-0.2	0.1
	Services	04-20	-44.0	9.3	06-04	63.7	7.3	4.0	7.4	6.0	5.1	4.5	4.5	5.5	4.0	2.2	3.9	4.1
	Consumer	06-10	-53.1	-16.9	01-05	0.6	:	:	:	:	:	:	:	:	:	:	:	:
	Retail trade	04-20	-27.5	8.1	05-03	24.7	10.6	9.4	4.3	6.6	2.7	7.7	5.4	4.0	3.9	6.7	7.4	5.9
	Construction	03-00	-46.7	-16.1	12-07	1.9	-8.7	-8.5	-8.9	-7.8	-7.9	-5.9	-6.3	-5.8	-5.8	-6.5	-5.8	-6.4
	= ESI	04-20	59.9	100.0	06-04	123.9	101.9	100.6	101.7	102.0	101.3	99.9	101.3	100.5	101.2	100.4	101.4	101.9
	EEI	04-20	49.9	100.0	05-15	115.8	102.9	107.1	104.2	107.1	108.1	107.2	106.5	109.0	106.5	104.3	105.6	102.5
	FUII ⁽ⁿ⁾	07-21	4.1	10.4	03-22	15.1	11.5	13.6	12.5	13.2	11.2	9.8	11.2	6.5	8.1	9.2	9.7	10.7
SI	Industry	01-09	-37.9	-0.3	09-06	15.3	-3.4	-3.6	-5.9	-5.9	-9.0	-8.1	-9.7	-11.3	-10.1	-10.6	-11.3	-8.4
	Services	04-20	-37.9	13.7	10-02	38.9	19.8	17.4	20.2	20.8	18.2	18.6	14.2	12.7	11.6	14.1	13.1	12.6
	Consumer	09-12	-43.1	-21.7	06-18	-4.2	-31.7	-35.5	-34.9	-32.8	-31.5	-30.7	-34.0	-32.1	-32.9	-32.6	-32.5	-32.3
	Retail trade	04-20	-29.6	11.7	09-07	36.3	20.2	17.4	17.2	9.2	17.7	13.5	16.4	1.5	17.1	15.1	16.5	3.6
	Construction	03-10	-62.1	-4.5	04-07	27.2	23.7	19.2	18.9	14.5	16.7	13.2	11.9	12.2	7.3	12.8	9.6	12.2
	= ESI	04-20	61.6	100.0	07-07	115.6	97.4	95.8	95.6	95.2	94.4	94.8	92.6	91.1	91.5	93.4	92.8	93.8
	EEI	04-20	76.7	100.0	01-18	117.9	110.7	107.7	107.5	107.6	106.4	106.6	105.6	105.1	103.7	105.2	104.9	107.8
	FUII ⁽ⁿ⁾	08-21	13.5	20.1	03-22	30.8	26.1	22.4	19.6	21.4	17.7	18.1	17.5	20.0	18.4	20.1	19.0	19.0
SK	Industry	04-20	-50.5	1.5	05-07	23.1	-13.3	-9.6	-11.1	-0.7	-3.9	-15.5	-18.8	-14.8	-2.0	-6.6	-8.3	-3.5
	Services	05-20	-65.3	17.8	02-02	63.3	2.9	7.3	-1.5	4.1	-1.0	7.5	8.6	5.4	0.0	11.1	7.1	6.9
	Consumer	12-03	-38.1	-19.4	04-07	3.3	-32.3	-30.9	-30.2	-27.2	-24.8	-24.9	-21.1	-19.6	-19.8	-19.1	-20.0	-18.9
	Retail trade	04-09	-21.8	12.5	03-08	35.6	28.2	18.5	5.6	3.7	5.9	3.4	0.2	8.2	6.4	3.6	6.0	7.8
	Construction	11-12	-57.5	-22.7	07-06	5.1	-2.8	-0.8	-5.7	-5.4	-2.9	-6.9	-5.8	-8.2	-6.9	-10.7	-11.4	-14.0
	= ESI	04-20	49.9	100.0	05-07	122.5	85.2	88.0	84.7	93.5	91.7	86.0	86.1	87.6	91.9	95.1	91.4	93.4
	EEI	04-09	71.3	100.0	11-17	121.2	106.2	110.5	111.4	109.8	107.7	105.8	107.1	105.6	106.2	104.3	101.3	102.7
	FUII ⁽ⁿ⁾	07-21	9.3	21.8	01-23	32.6	25.5	32.6	26.8	18.1	16.5	17.4	15.9	10.7	15.5	19.3	20.1	21.1
FI	Industry	03-09	-36.8	-0.3	03-07	25.0	-7.5	-3.9	-6.7	-12.0	-12.6	-12.2	-16.3	-19.1	-19.0	-22.0	-20.7	-21.7
	Services	12-01	-62.7	10.6	09-00	58.5	2.1	0.1	2.3	4.9	3.0	1.6	-0.3	-0.7	0.1	-4.8	-6.6	-5.4
	Consumer	09-22	-18.7	-2.9	12-17	6.8	-17.6	-12.5	-11.9	-11.3	-8.3	-9.2	-8.8	-8.9	-8.2	-11.8	-12.4	-12.1
	Retail trade	04-20	-32.7	-1.1	02-18	25.3	-24.3	-16.7	-14.3	0.3	-1.2	-2.0	-3.5	-13.7	-5.4	-10.2	-6.3	-5.1
	Construction	06-09	-57.2	-8.3	03-07	27.3	-16.3	-23.5	-21.9	-17.7	-26.0	-9.1	-25.3	-33.3	-33.1	-38.2	-43.0	-44.4
	= ESI	04-20	66.2	100.0	09-00	119.2	82.7	87.3	86.3	85.4	86.5	87.0	83.2	81.4	83.8	78.7	79.6	79.6
	EEI	04-20	62.5	100.0	12-00	130.1	97.6	97.8	98.9	98.0	96.9	99.1	96.5	90.5	88.3	84.9	91.4	87.6
	FUII ⁽ⁿ⁾	02-20	3.1	19.8	04-20	40.5	24.9	24.8	24.8	24.0	24.2	21.2	22.4	21.5	22.7	21.6	23.7	26.6
SE	Industry	03-09	-38.8	0.1	12-21	32.0	7.2	4.2	6.5	5.3	0.1	2.4	0.4	-3.1	-0.4	0.2	-0.2	-0.4
	Services	04-20	-58.0	18.6	11-10	47.5	4.6	2.7	4.1	3.1	1.8	2.2	4.5	5.2	-0.8	0.0	-4.4	-5.6
	Consumer	10-22	-27.5	-0.7	05-21	9.2	-24.1	-23.3	-20.5	-21.1	-17.9	-15.2	-14.0	-15.1	-17.6	-18.3	-17.9	-15.8
	Retail trade	12-08	-39.2	11.6	01-10	45.4	-15.6	-14.6	-14.6	-9.5	-13.8	-3.9	-1.6	-2.6	-2.2	-8.3	-0.4	-2.7
	Construction	07-03	-67.0	-3.7	04-07	50.9	-3.3	-9.0	-16.2	-15.0	-20.1	-14.6	-26.2	-34.9	-28.1	-29.5	-28.3	-27.5
	= ESI	04-20	62.9	100.0	10-21	120.8	83.9	82.9	84.7	84.0	83.0	85.6	86.0	84.4	83.2	82.9	81.9	83.1
	EEI	04-20	67.1	100.0	08-00	119.5	102.5	100.6	101.4	103.1	100.4	100.6	102.0	97.3	98.4	97.7	98.2	95.4
	FUII ⁽ⁿ⁾	05-19	-10.4	11.3	09-22	28.1	26.0	24.7	25.0	24.1	22.8	21.4	20.9	22.2	21.1	22.5	23.4	23.9
ME ^(a)	Industry	12-20	-31.1	3.6	07-22	21.5	10.1	4.8	4.5	3.3	4.2	5.9	5.1	14.2	8.0	2.8	0.8	7.0
	Services	0																

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

		Since 2000 (*)					2022											2023						
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov						
		Date	Value		Date	Value																		
RS ^(a)	Industry	04-20	-23.0	3.3	01-15	11.1	-1.2	-1.3	-3.0	-1.0	-0.4	-1.7	0.1	0.1	-3.7	-1.6	-1.5	0.7						
	Services	04-20	-53.7	6.4	03-19	17.9	3.8	3.4	1.3	8.2	6.0	3.5	4.1	4.6	7.6	4.6	5.2	11.0						
	Consumer	09-14	-23.1	-5.2	06-20	14.9	-15.1	-10.3	-8.3	-6.5	-8.4	-7.4	-3.8	-6.5	-6.3	-3.7	-6.5	-2.4						
	Retail trade	04-20	-22.8	8.1	12-19	19.8	5.2	9.9	7.1	9.1	10.3	8.2	5.9	9.9	12.9	8.3	12.4	13.1						
	Construction	06-13	-42.8	-10.5	02-19	10.1	-1.4	-1.0	-3.8	-3.3	-2.5	-5.7	-4.8	-7.2	-2.4	-3.3	-1.7	0.7						
	= ESI	04-20	45.8	100.0	11-19	116.1	92.3	93.6	91.6	97.8	96.1	94.2	97.4	96.7	94.7	96.2	96.0	102.3						
	EEI	04-20	78.6	100.0	08-19	118.1	107.8	109.3	108.0	111.9	107.3	106.2	106.8	107.2	108.3	107.7	107.6	107.8						
FIPI ^(a)	09-19	5.1	25.7	09-22	34.4	33.6	30.2	27.7	28.4	29.6	32.6	30.4	26.6	27.0	23.8	25.4	26.7							
TR ^(a)	Industry	11-08	-35.1	-0.7	09-21	9.5	-3.3	-2.1	-2.2	0.2	0.5	1.4	-0.5	0.4	-1.3	-1.9	-0.4	-1.3						
	Services	04-20	-35.0	20.8	08-17	31.8	27.1	25.4	23.7	23.4	22.8	20.9	21.2	21.8	22.1	19.9	20.3	18.1						
	Consumer	06-22	-36.8	-9.8	09-07	8.5	-24.9	-21.0	-17.6	-19.8	-12.6	-9.0	-15.0	-20.2	-32.1	-28.9	-25.4	-24.7						
	Retail trade	04-20	-16.3	18.8	02-13	26.7	24.2	22.2	19.4	16.8	17.1	16.7	16.7	14.4	15.6	19.1	16.4	15.2						
	Construction	04-20	-46.6	-10.6	07-11	6.8	-8.3	-8.5	-10.0	-11.2	-11.4	-7.4	-10.8	-11.9	-12.5	-11.6	-11.0	-8.8						
	= ESI	04-20	42.8	100.0	09-07	115.2	96.0	97.4	97.9	98.3	100.3	101.3	96.7	96.5	91.8	92.2	94.1	92.7						
	EEI	04-20	42.2	100.0	05-11	115.9	110.2	105.5	103.7	103.6	106.1	104.9	105.8	104.7	102.2	101.8	103.0	105.5						
FIPI ^(a)	08-21	15.0	22.3	06-20	48.9	19.5	20.3	20.4	18.1	16.8	18.1	16.9	17.2	19.7	19.4	18.8	16.1							

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 2023.

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

		Since 2000 (*)				2022		2023										
		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	-36.4	-3.6	12-21	12.8	-1.7	-0.5	-1.2	-2.1	-4.0	-5.9	-7.9	-9.2	-9.2	-8.7	-8.9	-9.1
	EA	04-20	-37.2	-3.4	10-21	14.6	-0.9	0.8	0.0	-0.8	-2.9	-5.3	-7.1	-9.1	-9.9	-8.9	-9.2	-9.5
	BE	03-09	-33.9	-7.6	06-21	7.5	-14.0	-15.9	-15.4	-13.0	-15.0	-18.2	-19.6	-21.1	-20.9	-19.5	-20.3	-22.1
	BG	04-20	-30.6	-3.0	01-08	12.0	0.6	-0.8	-0.9	0.0	-2.4	-1.3	-2.1	-0.6	-1.9	-0.3	1.4	-1.5
	CZ	02-09	-36.0	1.4	06-00	28.1	-9.0	-4.2	-7.0	0.8	-4.5	-9.1	-15.4	-14.3	-8.3	-13.7	-5.4	-7.5
	DK	02-09	-43.1	-7.4	10-21	11.2	-14.5	-15.3	-15.0	-14.0	-14.9	-5.4	-5.1	-5.9	-6.6	-11.9	-5.6	-14.3
	DE	03-09	-41.9	-3.2	09-21	24.0	3.0	3.9	2.1	-0.4	-1.6	-5.2	-8.9	-13.2	-15.7	-13.9	-14.9	-15.6
	EE	04-20	-36.8	2.4	12-06	25.6	-14.0	-12.5	-15.8	-15.9	-16.6	-18.6	-21.7	-22.0	-19.9	-22.9	-22.4	-23.4
	IE	04-20	-36.6	11.2	12-18	30.7	10.2	21.8	:	:	:	:	:	:	:	:	:	:
	EL	03-09	-35.0	-5.2	01-22	12.1	-0.3	3.8	5.2	2.3	2.6	0.2	3.3	0.3	2.9	-1.7	-4.1	-4.1
	ES	03-09	-38.4	-6.6	02-22	9.5	-4.7	-3.8	-6.0	-3.4	-1.7	-5.5	-8.7	-9.6	-6.5	-8.7	-8.6	-9.7
	FR	04-20	-42.2	-5.9	06-00	15.2	-8.5	-6.3	-6.3	-4.5	-10.6	-9.0	-7.6	-10.3	-11.7	-7.4	-9.2	-8.9
	HR	04-20	-36.6	-1.9	08-17	16.5	8.2	2.6	10.7	7.9	6.6	7.9	3.5	4.0	1.0	3.0	6.6	5.3
	IT	03-09	-32.7	-3.6	05-00	11.5	-3.1	-2.0	-1.8	-1.1	-2.3	-3.8	-5.7	-6.2	-7.3	-8.5	-8.5	-8.6
	CY	04-20	-51.2	-3.7	03-08	20.9	-7.2	-4.4	-3.6	-0.2	-2.2	2.1	3.3	4.0	1.2	-0.4	0.4	-2.9
	LV	02-09	-35.4	-3.2	02-07	11.5	-8.3	-7.4	-6.9	-5.3	-7.2	-9.6	-8.4	-8.8	-8.6	-8.5	-8.3	-8.0
	LT	04-09	-38.8	-7.3	11-07	14.2	-17.7	-13.9	-17.5	-16.8	-19.3	-20.8	-19.7	-18.7	-17.5	-14.4	-13.2	-11.2
	LU	04-20	-54.8	-15.9	08-21	21.4	-15.8	-13.8	-12.7	-9.5	-19.5	-24.7	-42.5	-40.2	-22.3	-20.1	-10.7	-24.6
	HU	03-09	-35.1	-2.3	07-18	17.9	-3.9	-4.7	-9.4	-4.6	-7.8	-3.1	-8.8	-6.1	-6.0	-8.3	-11.0	-8.1
	MT	04-20	-61.9	-4.0	09-23	44.4	-23.5	-8.6	-3.2	6.8	8.5	-11.4	-20.0	10.6	9.1	44.4	0.3	-4.7
NL	04-20	-31.3	-1.6	11-21	10.0	1.1	0.9	1.1	1.5	-0.1	-1.0	-2.0	-3.2	-4.7	-4.7	-4.4	-2.7	
AT	03-09	-37.3	-3.7	06-21	18.7	-8.8	-5.5	-2.2	-7.0	-8.2	-14.2	-13.7	-12.2	-18.4	-19.7	-16.3	-19.3	
PL	04-20	-42.8	-13.5	06-07	-1.2	-20.1	-19.3	-18.7	-17.8	-19.8	-20.7	-20.1	-20.5	-19.0	-18.4	-17.7	-16.4	
PT	05-20	-38.7	-6.1	05-00	5.8	-6.5	-6.0	-4.0	-2.6	-5.7	-8.2	-8.2	-8.4	-9.9	-9.5	-10.8	-8.0	
RO	04-20	-32.4	-1.3	10-03	10.5	-0.7	-1.0	-1.1	0.3	-0.5	-2.1	-1.3	-1.3	-0.7	-0.4	-0.2	0.1	
SI	01-09	-37.9	-0.3	09-06	15.3	-3.4	-3.6	-5.9	-5.9	-9.0	-8.1	-9.7	-11.3	-10.1	-10.6	-11.3	-8.4	
SK	04-20	-50.5	1.5	05-07	23.1	-13.3	-9.6	-11.1	-0.7	-3.9	-15.5	-18.8	-14.8	-2.0	-6.6	-8.3	-3.5	
FI	03-09	-36.8	-0.3	03-07	25.0	-7.5	-3.9	-6.7	-12.0	-12.6	-12.2	-16.3	-19.1	-19.0	-22.0	-20.7	-21.7	
SE	03-09	-38.8	0.1	12-21	32.0	7.2	4.2	6.5	5.3	0.1	2.4	0.4	-3.1	-0.4	0.2	-0.2	-0.4	
PRODUCTION EXPECTATIONS (Question 5) Component of the industrial confidence indicator	EU	04-20	-58.0	8.8	10-21	22.6	8.5	11.4	9.9	7.8	4.9	2.2	-0.3	-1.9	1.0	2.3	2.6	2.7
	EA	04-20	-57.6	8.3	09-21	24.9	9.4	12.3	10.3	7.7	5.6	3.6	1.6	-1.0	1.3	2.6	1.4	1.2
	BE	04-20	-41.2	-0.9	01-11	15.8	-5.6	-5.1	-4.4	-5.3	-9.5	-17.1	-16.4	-22.4	-14.9	-11.2	-14.2	-12.8
	BG	04-20	-47.3	20.2	09-08	44.1	18.7	17.7	17.3	16.3	12.6	11.9	11.0	16.2	15.2	17.9	22.1	16.0
	CZ	04-20	-58.5	15.0	06-00	55.6	8.9	18.6	2.1	22.7	12.0	-0.1	-4.1	-3.9	-0.3	-9.0	13.0	13.0
	DK	02-09	-33.2	10.7	05-18	29.6	-10.3	-10.4	-4.3	-1.6	-3.0	3.4	7.8	10.4	7.3	-3.4	3.9	4.6
	DE	04-20	-51.7	5.5	09-21	30.7	5.8	11.8	8.3	2.6	1.9	0.9	-3.3	-7.2	-7.0	-5.0	-6.8	-8.0
	EE	04-20	-62.1	12.3	03-02	47.6	-9.4	-7.8	-6.8	-5.2	-7.8	-10.7	-14.4	-11.4	-8.9	-13.0	-13.9	-13.5
	IE	04-20	-62.7	41.4	06-00	70.7	37.3	43.2	:	:	:	:	:	:	:	:	:	:
	EL	08-15	-32.2	15.9	02-00	44.7	18.5	25.2	22.6	21.4	21.8	26.8	25.7	19.6	18.3	7.9	10.9	14.0
	ES	04-20	-53.4	3.1	08-00	17.5	5.1	8.9	3.9	6.3	7.5	2.4	-2.4	-2.9	4.3	0.4	0.8	-1.0
	FR	04-20	-69.0	7.6	11-00	26.1	14.4	11.8	11.3	12.4	7.1	7.8	8.2	-1.3	5.4	13.2	5.5	5.5
	HR	04-20	-55.2	19.0	08-17	48.2	26.4	20.0	33.0	34.8	27.9	29.9	25.8	15.1	17.7	18.2	30.9	27.8
	IT	03-09	-25.2	9.7	07-00	31.1	4.7	5.2	5.7	7.9	6.5	5.1	2.8	3.4	2.2	0.1	0.6	0.4
	CY	04-20	-90.6	5.0	10-06	42.0	-10.2	-5.5	-3.1	1.8	3.4	9.9	11.5	22.6	12.1	7.5	12.1	5.2
	LV	04-20	-37.7	10.6	03-02	37.0	2.0	4.9	6.0	9.7	6.8	-0.1	2.8	1.4	1.1	0.6	3.3	0.8
	LT	04-09	-33.3	11.5	02-03	39.0	-0.8	13.1	5.2	8.0	1.0	-5.2	-7.1	-4.4	-2.8	4.9	6.2	8.3
	LU	04-20	-76.6	-1.7	04-16	38.7	9.3	3.7	9.9	9.6	-6.2	-8.1	-41.2	-38.4	0.9	10.9	9.5	-11.2
	HU	04-20	-62.5	6.7	06-18	29.6	-6.6	-0.1	0.7	4.4	-0.7	5.2	-4.4	0.7	2.6	1.9	1.2	4.2
	MT	04-20	-74.7	19.6	03-23	74.1	-58.1	-18.8	16.8	74.1	70.9	9.9	-17.3	49.4	32.3	49.1	2.9	5.8
NL	04-20	-59.1	6.6	02-18	19.7	10.3	9.7	8.7	9.7	8.6	8.1	6.5	5.7	2.2	2.9	3.9	5.6	
AT	04-20	-51.6	10.5	08-00	32.4	1.4	6.4	10.7	4.0	5.2	-5.1	-2.5	-5.6	-5.5	-8.3	-1.2	-3.2	
PL	04-20	-69.8	7.8	12-06	29.9	-16.0	-15.3	-13.3	-9.5	-12.1	-14.6	-12.1	-12.1	-8.7	-6.7	-6.5	-4.7	
PT	04-20	-53.4	3.7	07-20	16.0	0.1	2.1	2.7	12.1	3.2	1.3	-0.1	-2.3	-1.6	-2.8	-2.7	6.1	
RO	04-20	-77.0	9.6	03-03	38.0	5.1	3.7	3.4	6.6	3.9	1.6	2.1	3.5	3.8	6.2	6.8	6.0	
SI	04-20	-48.4	18.9	06-06	42.9	14.3	6.1	4.2	9.3	-0.2	4.7	4.9	1.7	3.9	-2.2	4.4	11.3	
SK	04-20	-78.5	17.9	05-07	60.2	5.1	12.3	5.6	13.9	11.4	0.4	-12.3	-6.4	28.1	-6.7	2.2	19.4	
FI	04-20	-44.8	11.1	05-07	39.0	-6.9	-1.2	-0.3	-5.3	-10.9	-12.9	-16.1	-20.7	-14.8	-17.1	-14.6	-20.1	
SE	04-20	-49.8	21.3	09-10	43.8	15.4	16.2	13.4	15.7	11.7	16.1	10.5	7.5	10.1	12.8	14.4	15.2	
ORDER BOOKS (Question 2) Component of the industrial confidence indicator	EU	06-09	-57.9	-13.6	02-22	10.6	-5.0	-6.0	-6.4	-7.1	-9.1	-11.0	-13.2	-14.7	-17.7	-18.3	-19.5	-20.6
	EA	03-09	-60.2	-12.1	11-21	14.3	-2.4	-2.5	-2.2	-2.7	-6.3	-9.6	-12.2	-14.6	-18.8	-17.8	-18.5	-18.9
	BE	05-20	-56.7	-18.6	06-00	12.0	-23.0	-29.6	-30.5	-25.9	-29.7	-32.7	-34.3	-35.5	-38.2	-38.0	-37.1	-39.9
	BG	08-00	-65.9	-33.7	07-19	-7.0	-18.1	-21.1	-19.5	-18.0	-20.8	-18.3	-19.0	-19.3	-22.3	-20.0	-19.7	-21.6
	CZ	06-20	-63.5	-5.2	11-00	29.5	-15.1	-12.3	-16.6	-15.7	-13.4	-16.3	-18.7	-16.3	-17.4	-19.8	-19.1	-24.4
	DK	04-09	-82.7	-21.8	01-07	7.3	-22.4	-20.8	-25.3	-24.9	-28.0	-15.7	-19.5	-22.4	-20.0	-27.6	-13.8	-40.0
	DE	05-09	-62.7	-8.5	04-22	29.5	10.9	7.6	6.0	3.6	0.5	-4.1	-9.8	-15.7	-22.0	-19.0	-22.0	-22.5
	EE	03-09	-68.3	-9.2	12-06	26.6	-28.8	-31.1	-34.0	-38.6	-38.1	-43.4	-44.2	-48.1	-47.9	-51.5	-49.9	-52.4
	IE	04-09	-55.0	-3.1	07-21	26.5	-6.5	14.9	:	:	:	:	:	:	:	:	:	:
	EL	05-09	-54.3	-20.1	01-22	8.1	-6.7	-7.3	-7.0	-9.5	-7.8	-14.0	-6.1					

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

		Since 2000 (*)				2022		2023											
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
		Date	Value		Date	Value													
STOCKS OF FINISHED PRODUCTS ^(b) (Question 4)	EU	12-08	20.4	6.1	07-21	-7.0	8.8	7.1	7.2	7.1	7.8	9.1	10.1	10.9	10.9	10.2	9.6	9.5	
	EA	03-09	21.6	6.3	07-21	-7.4	9.6	7.3	8.0	7.5	8.1	9.7	10.8	11.7	12.3	11.3	10.5	10.7	
Component of the industrial confidence indicator	BE	10-01	24.3	3.3	07-21	-18.0	13.6	13.0	11.4	7.8	5.9	4.7	8.2	5.5	9.6	9.3	9.7	13.4	
	BG	07-00	11.3	-4.5	01-04	-17.1	-1.3	-1.1	0.6	-1.7	-0.9	-2.5	-1.7	-1.2	-1.4	-1.3	-1.7	-1.2	
	CZ	02-01	29.8	5.6	01-04	-5.3	20.8	19.0	6.4	4.4	12.0	11.0	23.4	22.6	7.1	12.4	10.2	11.2	
	DK	07-07	30.3	11.1	01-10	-24.3	10.8	14.7	15.4	15.5	13.5	4.0	3.7	5.7	7.1	4.8	7.0	7.6	
	DE	04-09	30.0	6.5	08-21	-15.3	7.6	7.6	7.9	7.4	7.2	12.4	13.5	16.8	18.0	17.6	16.0	16.2	
	EE	04-00	12.2	-4.1	07-21	-22.2	3.9	-1.3	6.6	3.8	3.9	1.8	6.5	6.6	3.0	4.3	3.5	4.4	
	IE	02-09	35.1	4.8	12-18	-25.1	0.2	-7.4	:	:	:	:	:	:	:	:	:	:	
	EL	03-09	35.3	11.5	08-21	-4.6	12.8	6.4	0.0	5.0	6.2	12.3	9.7	8.4	-1.1	1.0	4.1	10.0	
	ES	12-08	32.0	9.8	02-22	-2.4	10.7	7.1	12.9	12.6	6.8	12.4	13.6	12.5	9.2	12.5	10.3	15.1	
	FR	12-08	29.2	9.4	07-21	-5.0	25.1	15.1	17.0	12.8	22.6	14.8	14.1	16.4	18.6	14.0	16.0	13.0	
	HR	06-09	20.4	-1.3	07-17	-14.6	-5.2	-4.0	-4.4	2.2	-2.8	1.4	6.2	2.0	3.4	-2.5	1.4	1.2	
	IT	01-02	14.2	4.0	06-10	-4.9	5.2	3.7	4.0	3.8	4.2	4.1	4.7	4.9	5.2	6.0	5.5	5.2	
	CY	05-11	5.1	-14.1	11-01	-43.0	-24.4	-20.0	-21.9	-26.0	-17.7	-22.1	-25.2	-13.6	-20.3	-18.9	-16.7	-15.9	
	LV	03-00	16.1	-2.7	02-14	-14.5	-0.5	0.0	-1.0	-2.7	-0.3	0.1	-1.3	-0.5	-3.6	-0.3	-0.8	-2.9	
	LT	03-09	19.7	0.5	07-11	-16.0	11.2	14.6	15.8	14.7	16.8	13.8	12.1	11.6	10.4	9.2	8.5	5.9	
	LU	05-12	49.1	12.7	06-22	-28.6	8.1	-2.5	-3.6	7.1	7.7	17.1	22.8	18.4	18.6	9.3	6.8	10.1	
	HU	11-01	11.6	0.4	05-09	-18.9	-3.9	-1.6	-2.0	-0.7	-3.2	-5.2	-2.1	-3.0	-5.7	-4.7	0.3	-3.4	
	MT	10-22	51.9	8.1	09-23	-43.5	2.2	2.6	19.2	3.6	-3.6	4.6	6.0	1.7	3.2	-43.5	3.1	30.8	
	NL	02-09	14.9	4.8	03-11	-0.9	11.6	11.5	9.1	8.0	9.0	9.2	10.0	9.6	9.4	9.3	9.0	6.4	
	AT	02-09	24.1	6.1	06-21	-18.0	15.2	8.3	6.4	9.2	10.5	13.0	14.3	5.5	15.3	15.5	12.4	19.9	
	PL	01-09	11.0	1.3	12-03	-7.7	1.2	-0.4	0.5	2.8	4.2	3.8	5.0	3.5	3.8	4.1	3.8	3.1	
	PT	05-20	18.2	2.3	01-08	-16.3	4.9	5.0	2.4	5.2	5.7	6.5	6.6	4.5	8.7	6.6	6.9	8.1	
	RO	02-05	12.0	-1.0	05-20	-10.5	-2.5	-2.9	-3.3	-2.3	-3.2	-2.7	-4.3	-2.5	-3.8	-3.2	-3.2	-3.8	
	SI	03-03	20.1	7.5	03-10	-4.1	10.9	6.6	7.1	9.6	7.3	9.0	8.6	8.7	9.9	3.8	6.3	5.3	
	SK	07-23	27.0	1.7	02-01	-28.0	26.0	23.0	22.0	4.0	6.0	25.0	25.0	27.0	24.0	5.0	21.0	23.0	
	FI	03-23	22.0	3.2	08-00	-21.0	11.0	7.0	16.0	22.0	16.0	11.0	19.0	18.0	13.0	19.0	11.0	13.0	
	SE	01-09	40.6	9.8	07-21	-27.0	6.0	10.0	5.0	10.0	13.0	15.4	8.5	9.3	6.1	7.1	13.0	6.8	
	PRODUCTION TREND OBSERVED IN RECENT MONTHS (Question 1)	EU	05-20	-51.7	1.7	01-18	18.1	-0.6	-1.2	2.7	1.7	2.7	-6.3	-4.3	-5.0	-9.7	-8.0	-9.3	-7.8
		EA	05-20	-53.3	0.9	01-18	18.4	0.6	-0.2	3.9	2.2	3.0	-6.6	-3.8	-4.5	-9.9	-7.5	-9.3	-8.3
		BE	05-20	-49.8	-0.4	07-06	17.7	-12.6	-7.0	-4.2	-9.6	-5.0	-17.2	-18.7	-20.0	-22.1	-25.5	-8.6	-17.4
BG		06-20	-41.4	2.0	01-07	30.6	4.0	3.1	7.8	7.6	5.4	2.1	0.3	-2.3	-2.4	-5.3	-3.8	-1.6	
CZ		05-20	-62.9	7.8	03-07	38.0	-8.1	-8.0	-6.9	4.1	6.7	-7.6	-13.5	-2.6	-12.4	-1.2	-8.2	0.9	
DK		04-09	-45.5	8.3	09-21	31.0	-5.1	-9.3	-17.2	-13.5	-13.6	2.3	5.2	9.4	9.9	-7.6	-5.3	-3.6	
DE		12-08	-48.6	0.9	10-10	26.3	0.1	-4.7	-0.2	-4.4	2.3	-13.6	-10.3	-11.8	-17.0	-9.5	-13.3	-10.9	
EE		04-09	-47.6	8.3	07-01	34.2	-16.4	-16.6	-21.0	-16.4	-17.0	-23.8	-25.7	-23.1	-20.1	-18.3	-24.4	-21.4	
IE		04-20	-47.4	31.2	03-00	62.1	26.7	21.1	:	:	:	:	:	:	:	:	:	:	
EL		06-20	-38.1	5.7	03-00	37.6	13.8	14.0	10.4	8.4	16.4	10.1	10.8	-2.4	1.5	-2.9	-8.3	2.2	
ES		05-20	-57.0	-2.7	12-06	18.4	-6.8	-12.9	-9.7	-0.3	-2.6	-5.4	-0.7	-2.3	-10.4	-10.1	-10.0	-3.7	
FR		05-20	-68.0	5.0	06-00	34.6	6.3	9.5	14.9	10.9	6.4	-0.6	5.5	7.9	-4.3	-8.4	-8.0	-8.7	
HR		05-20	-41.4	7.9	03-17	32.2	15.2	16.8	29.4	24.4	21.5	17.2	14.1	16.0	9.5	4.5	14.8	19.9	
IT		05-20	-61.7	-13.2	07-00	10.3	-6.9	-5.3	-5.1	-4.2	-6.9	-8.9	-12.0	-13.3	-14.2	-14.9	-17.5	-17.6	
CY		05-20	-76.4	-10.8	04-07	37.5	-15.2	-8.4	0.8	-1.7	-2.1	-1.2	6.3	6.0	9.2	10.2	9.6	-1.5	
LV		02-09	-48.7	2.7	10-03	25.4	-6.9	-7.2	-4.3	-0.3	-5.8	-8.9	-9.3	-7.3	-11.6	-9.6	-9.9	-7.3	
LT		01-09	-41.7	5.3	12-05	29.2	-12.5	-10.2	-11.5	-13.6	-11.6	-20.8	-18.0	-13.7	-11.1	-11.2	-6.1	-8.9	
LU		05-20	-78.2	-2.2	03-16	40.8	-12.0	-15.9	-15.7	-24.4	-41.1	-23.9	-22.9	-18.9	-34.2	-34.4	-23.9	-43.1	
HU		03-09	-59.1	-2.9	03-18	24.7	-22.7	-11.1	-22.6	-16.8	-27.1	-24.6	-24.7	-27.9	-23.5	-31.0	-30.4	-29.6	
MT		05-20	-80.1	10.7	07-23	59.1	47.4	-30.2	-17.9	-50.4	-43.2	-2.0	22.0	59.1	18.9	9.5	2.4	18.8	
NL	06-20	-43.0	4.0	12-10	19.7	-0.4	7.4	8.6	6.2	3.8	2.0	-2.0	0.0	-0.4	-2.6	-4.4	-3.7		
AT	06-20	-63.2	12.4	07-00	37.8	-3.2	5.2	7.6	9.9	-0.2	-16.7	-11.4	-11.6	-21.9	-18.8	-19.1	-19.7		
PL	05-20	-53.5	0.2	04-04	32.3	-15.1	-15.6	-11.1	-12.5	-11.5	-16.1	-12.6	-12.7	-11.9	-11.1	-9.8	-8.1		
PT	05-20	-58.1	-4.6	04-21	14.3	1.0	-3.5	1.3	-4.9	2.4	-4.5	-1.1	-4.3	-5.8	-6.3	-8.5	-11.5		
RO	06-20	-66.4	4.2	07-00	33.4	3.4	3.9	2.1	5.7	7.5	3.8	-0.1	3.9	-1.2	-3.2	3.7	0.7		
SI	05-20	-70.6	9.1	05-00	44.5	0.8	2.9	3.8	2.2	1.3	0.3	-5.0	-3.2	-2.9	-3.5	-0.6	-6.5		
SK	04-20	-89.6	13.2	02-02	63.7	-13.3	-27.8	-15.5	0.7	12.1	-10.6	-9.1	13.7	10.9	17.1	0.9	0.8		
FI	03-09	-48.2	8.8	05-07	40.7	-8.2	-12.2	-8.4	-15.5	-14.6	-17.5	-9.7	-4.5	-19.7	-17.3	-21.2	-24.5		
SE	06-20	-50.0	14.7	07-10	53.5	9.0	3.3	13.0	7.3	11.8	-0.6	-0.5	-7.8	1.0	-1.5	0.3	3.6		
EXPORT ORDER BOOKS (Question 3)	EU	05-09	-60.8	-15.3	02-22	5.3	-11.4	-8.4	-9.3	-9.1	-10.3	-13.5	-15.3	-16.7	-21.5	-21.6	-19.7	-21.8	
	EA	05-09	-61.4	-14.0	11-21	7.8	-9.7	-6.3	-7.1	-7.2	-7.9	-12.3	-13.9	-15.4	-20.8	-21.1	-19.3	-21.1	
	BE	03-09	-61.8	-19.1	06-00	9.1	-22.9	-27.2	-26.7	-23.0	-30.3	-32.1	-34.8	-35.8	-39.7	-38.9	-38.3	-40.3	
	BG	02-02	-63.1	-39.1	07-19	-13.7	-24.3	-27.5	-26.2	-24.5	-26.5	-26.5	-26.4	-26.9	-27.9	-27.1	-27.0	-27.1	
	CZ	06-20	-69.9	-7.0	07-00	24.7	-16.6	-12.2	-19.6	-16.6	-19.4	-19.5	-21.3	-18.6	-22.0	-20.9	-19.8	-24.1	
	DK	02-09	-84.3	-22.7	05-07	2.7	-26.0	-21.8	-26.7	-23.0	-25.6	-14.4	-17.2	-21.1	-17.2	-26.6	-19.7	-20.3	
	DE	05-09	-60.8	-11.5	12-21	19.9	2.8	-0.2	0.5	-1.0	-3.8	-8.6	-10.4	-18.5	-23.3	-20.5	-23.5	-24.6	
	EE	03-09	-63.4	-11.2	01-01	19.6	-32.3	-32.3	-36.4	-35.3	-36.4	-42.3	-41.8	-46.2	-46.0	-47.4	-50.4	-50.6	
	IE	04-09	-96.8	-11.5	04-00	34.0	-26.7	0.7	:	:	:	:	:	:	:	:	:	:	
	EL	05-09	-58.5	-15.8	12-21	10.7	-7.4	-12.5	-6.7	-20.5									

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

		Since 2000 (*)				2022											2023				
		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	-3.8	02-22	16.6	5.6	5.9	4.6	5.1	2.9	1.6	1.0	-0.5	-0.2	-0.5	-2.5	-2.1			
	EA	03-09	-37.5	-3.5	02-22	17.6	7.2	8.0	6.6	6.4	4.2	2.8	1.7	0.1	0.1	-0.6	-2.4	-2.5			
	BE	04-20	-43.0	-6.5	10-00	9.4	-4.5	-6.3	-5.4	-2.4	-6.6	-9.6	-11.2	-13.0	-12.0	-9.2	-16.7	-14.3			
	BG	02-09	-28.8	-4.2	09-06	13.2	9.0	6.6	7.1	8.9	10.0	11.6	9.4	8.4	8.3	7.7	7.5	6.9			
	CZ	02-09	-64.1	-2.8	05-07	18.4	-7.9	-3.5	-13.6	-3.9	-0.7	-5.8	-8.1	-5.5	-4.3	-8.5	-11.9	-8.3			
	DK	04-09	-42.8	0.7	10-21	30.8	-10.3	-13.3	-12.6	-6.0	-12.5	0.1	1.7	11.6	4.3	-6.3	0.6	-2.0			
	DE	04-09	-40.5	-4.9	02-22	21.5	2.9	6.1	2.7	1.7	-0.3	-2.6	-4.3	-8.1	-7.9	-10.7	-14.8	-11.0			
	EE	04-09	-50.0	-0.1	12-21	28.7	-9.3	-8.5	-11.8	-8.1	-10.3	-9.8	-18.3	-17.6	-11.2	-18.1	-17.0	-13.9			
	IE	02-09	-75.0	12.4	05-18	61.9	23.5	25.0	:	:	:	:	:	:	:	:	:	:			
	EL	03-09	-37.3	-4.4	03-20	20.4	8.5	11.4	16.2	5.3	0.6	7.1	14.1	-3.7	-2.8	0.7	4.3	-5.4			
	ES	03-09	-34.6	-4.3	12-17	12.1	-2.5	0.0	-3.4	-1.4	-4.3	-0.5	-1.7	-1.2	3.4	1.4	-0.9	-0.9			
	FR	03-09	-43.1	-7.4	03-23	16.5	15.6	13.8	14.1	16.5	13.6	13.6	12.2	11.1	9.9	10.3	7.9	6.3			
	HR	03-09	-28.6	2.9	02-23	31.8	25.1	20.9	31.8	21.9	16.0	14.8	13.2	9.8	17.2	20.3	13.3	10.9			
	IT	03-09	-26.6	-2.0	12-00	11.8	4.5	4.8	4.3	5.8	6.0	6.2	4.8	3.5	3.2	4.3	4.9	3.3			
	CY	04-13	-36.2	0.8	04-08	30.5	-0.4	0.3	1.3	1.8	0.5	0.5	0.3	1.0	-0.1	0.2	0.0	0.6			
	LV	02-09	-47.7	0.0	11-05	13.9	-0.2	-5.3	0.5	-0.6	-3.2	-3.0	-1.2	-3.3	-2.1	-0.6	-2.4	-2.1			
	LT	03-00	-50.9	-2.9	02-22	20.3	7.0	5.3	1.5	-1.0	-2.0	-3.3	-11.5	-10.5	-7.6	-3.5	2.2	3.2			
	LU	04-09	-68.1	-16.0	12-21	40.5	-1.4	-3.0	-6.5	-8.4	-12.6	-18.2	-18.2	-26.3	-17.1	-16.0	-3.9	-18.7			
	HU	03-09	-47.3	-1.4	08-21	21.2	7.0	4.1	1.0	2.7	3.3	6.8	-2.2	0.4	-3.4	-0.7	0.2	1.0			
	MT	04-20	-68.1	4.1	03-23	60.2	-37.4	8.2	13.6	60.2	57.1	-2.7	7.8	53.6	4.8	-1.2	16.6	-6.2			
NL	04-09	-37.2	-2.2	12-21	22.8	13.7	12.5	12.1	10.8	10.3	8.3	6.4	6.3	5.8	5.9	3.9	2.5				
AT	03-09	-39.5	0.6	08-21	28.9	4.9	2.6	10.2	10.6	2.4	-1.7	-4.2	-4.6	-15.3	-10.4	-12.9	-14.1				
PL	08-01	-40.3	-8.7	03-18	12.2	-10.1	-10.7	-9.3	-7.2	-6.9	-8.6	-10.1	-9.1	-7.9	-5.7	-6.5	-4.0				
PT	04-20	-28.8	0.8	10-17	13.5	12.4	4.7	4.5	5.7	5.0	2.4	3.3	2.4	3.1	1.3	1.9	7.2				
RO	04-20	-40.6	-6.6	05-15	6.8	0.7	0.5	0.2	0.1	1.5	0.4	0.4	0.4	0.0	-0.7	-1.6	-3.2				
SI	01-09	-51.8	-5.3	12-21	29.7	13.0	12.9	14.4	10.0	7.1	6.9	5.0	2.1	-0.4	-1.9	-0.1	3.5				
SK	02-09	-57.6	-6.0	12-17	34.8	1.7	9.9	9.0	10.5	2.6	6.0	7.1	-5.0	-4.8	-3.0	-9.4	-8.4				
FI	06-09	-51.2	-8.0	12-21	27.1	0.2	3.0	-1.2	1.4	-4.9	-5.4	-11.7	-10.8	-16.9	-19.0	-19.9	-20.5				
SE	03-09	-60.9	-7.9	12-21	36.2	10.1	3.4	5.7	9.9	3.7	-4.3	-3.0	-4.9	-7.0	-7.3	-3.1	1.3				
SELLING-PRICE EXPECTATIONS (Question 6)	EU	03-09	-14.9	8.0	04-22	58.3	36.4	30.2	22.9	17.7	11.1	6.7	4.5	4.0	4.1	4.2	4.4	3.6			
	EA	03-09	-16.3	7.8	04-22	60.8	36.9	30.7	22.9	17.8	11.5	6.5	4.3	3.4	3.0	3.3	3.5	2.3			
	BE	02-09	-22.2	5.8	04-22	54.0	29.1	18.1	13.3	11.4	8.0	-4.5	-9.1	-9.7	-9.6	-9.2	-2.3	-4.4			
	BG	04-20	-11.4	6.6	04-22	38.5	24.7	23.2	16.3	12.8	8.2	5.2	6.0	4.0	6.2	7.0	5.9	6.9			
	CZ	01-09	-16.9	8.9	03-22	57.1	42.0	36.4	27.7	20.6	17.0	9.3	2.3	2.5	4.4	0.9	3.9	5.7			
	DK	04-20	-19.1	3.5	04-22	48.0	23.6	28.3	3.9	7.2	4.9	-1.2	-1.7	-4.3	0.9	2.1	-5.7	-3.4			
	DE	03-09	-13.9	9.2	04-22	73.7	41.6	35.8	24.6	19.1	14.7	8.8	6.0	3.2	2.4	4.5	5.5	1.7			
	EE	02-09	-36.2	10.3	04-22	63.3	20.7	13.1	0.6	-0.6	-7.7	-11.4	-13.1	-13.8	-7.9	-12.7	-9.1	-6.4			
	IE	04-09	-10.3	16.0	06-22	74.3	45.6	38.1	:	:	:	:	:	:	:	:	:	:			
	EL	03-09	-10.8	6.0	03-22	48.7	23.4	18.5	12.8	11.8	4.8	5.5	2.0	3.1	-2.4	-2.5	-4.6	-6.0			
	ES	04-20	-26.7	2.8	03-22	45.5	20.4	21.8	17.1	9.2	6.5	6.3	4.9	3.6	5.7	4.2	4.2	8.0			
	FR	01-15	-19.1	5.0	05-22	54.6	40.6	35.9	27.6	23.6	14.9	2.9	3.3	7.6	2.8	5.2	0.1	-3.4			
	HR	02-09	-21.2	7.1	04-22	64.7	34.7	35.0	28.3	18.8	11.5	13.7	7.4	8.1	5.3	19.4	9.2	7.9			
	IT	03-09	-14.0	8.2	04-22	54.1	28.8	22.6	17.5	13.0	6.6	5.3	3.1	1.4	2.3	3.6	1.4	2.1			
	CY	04-13	-22.4	6.6	05-22	73.3	36.9	36.0	34.3	24.4	27.7	25.2	4.3	9.1	14.1	19.9	19.6	16.4			
	LV	02-09	-27.5	9.8	04-22	52.5	24.1	14.5	10.8	7.3	4.2	4.6	2.9	3.6	3.5	2.4	2.0	5.1			
	LT	04-09	-37.2	4.8	04-22	55.3	18.5	7.0	6.5	8.8	8.2	5.0	5.4	1.9	0.3	-2.9	1.4	0.8			
	LU	12-08	-43.5	0.8	04-22	72.4	19.6	19.4	6.2	-5.2	-14.8	2.2	-13.5	-27.9	-6.6	1.7	7.8	7.1			
	HU	04-09	-15.5	16.0	04-22	66.5	53.0	37.1	30.9	24.1	14.6	16.6	9.4	9.2	7.8	14.2	10.3	6.4			
	MT	04-20	-53.5	-4.9	11-22	75.9	23.4	24.6	25.3	17.2	8.6	27.4	-0.9	43.1	34.6	6.3	36.3	27.0			
NL	04-09	-15.9	10.2	04-22	54.8	40.2	36.9	27.7	20.8	13.2	9.9	7.8	5.5	8.1	6.1	8.5	5.3				
AT	03-09	-31.9	7.3	04-22	71.5	37.1	32.6	24.7	17.7	17.9	7.5	-0.4	3.9	-5.5	-5.3	5.1	2.1				
PL	04-20	-8.7	8.2	04-22	38.9	25.7	22.6	19.3	14.4	10.7	8.7	6.9	7.2	6.7	9.0	10.4	12.9				
PT	04-20	-25.3	5.6	04-22	43.0	19.6	15.1	9.9	4.3	2.3	-2.4	-3.0	-1.6	0.9	4.9	2.6	2.6				
RO	01-16	-1.5	17.3	03-00	59.5	32.2	30.6	26.9	22.9	22.3	18.8	17.2	15.4	15.9	15.1	14.6	14.2				
SI	03-09	-34.4	1.9	04-22	50.7	33.3	26.0	24.3	10.6	5.3	3.8	-3.0	-6.3	-6.3	-5.6	-2.3	0.5				
SK	03-01	-63.0	8.4	12-02	58.0	31.0	13.0	22.0	16.0	13.0	11.0	8.0	8.0	4.0	4.0	1.0	10.0				
FI	03-09	-30.0	6.1	04-22	63.0	21.0	14.0	11.0	13.0	0.0	-6.0	-18.0	-16.0	-18.0	-16.0	-14.0	-12.0				
SE	06-09	-12.6	9.4	05-22	56.0	38.9	25.4	29.2	19.8	12.3	13.0	7.3	6.6	9.4	4.8	5.4	9.1				
UNCERTAINTY ⁽ⁿ⁾ (Question 51)	EU	04-19	17.5	34.0	04-20	57.4	40.8	39.7	36.8	35.4	34.9	34.9	34.9	35.6	33.9	35.5	35.5	36.2			
	EA	04-19	19.5	35.8	04-20	59.7	42.3	41.0	37.6	36.8	36.1	36.1	36.0	37.1	34.9	36.6	36.8	37.6			
	BE	06-21	9.7	24.7	10-22	36.1	28.3	33.3	30.4	23.7	30.9	28.2	24.5	28.3	28.1	30.8	30.3	30.7			
	BG	09-23	4.0	9.3	03-22	20.8	7.6	7.7	6.3	7.8	6.0	6.2	5.2	5.4	4.9	4.0	5.7	6.1			
	CZ	06-21	29.7	52.6	09-22	65.0	64.6	63.6	63.5	50.2	48.8	49.3	49.6	48.4	47.2	55.8	49.6	48.6			
	DK	08-21	2.1	23.4	11-23	39.5	28.2	30.5	24.6	23.8	24.7	35.5	31.4	32.9	35.4	33.3	36.3	39.5			
	DE	04-19	27.5	46.4	04-20	68.7	55.2	51.1	50.1	47.0	47.8	48.2	47.3	49.2	47.1	47.2	48.8	49.3			
	EE	08-21	11.1	28.2	11-23	44.3	35.0	37.0	32.3	36.4	32.2	28.0	34.2	36.8	33.7	39.2	40.9	44.3			
	IE	11-21	10.3	26.8	06-22	48.9	24.7	31.0	:	:	:	:	:	:	:	:	:	:			
	EL	07-21	-8.1	6.1	09-22	26.7	8.4	5.3	2.2	11.1	5.4	4.2	1.4								

TABLE 2a: **Industrial investment survey - all branches. EU Member States.**

Results of October/November 2023 investment survey, balances (a)

Year:	2021				2022				2023				2024
Date of survey:	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	Mar./Apr. 2023	Oct./Nov. 2023	Mar./Apr. 2024	Oct./Nov. 2023
	<i>Provis.</i>	<i>Provis.</i>	<i>Estim.</i>	<i>Final</i>	<i>Provis.</i>	<i>Provis.</i>	<i>Estim.</i>	<i>Final</i>	<i>Provis.</i>	<i>Provis.</i>	<i>Estim.</i>	<i>Final</i>	<i>Provis.</i>
EU	15	16	18	24	26	24	15	24	13	23	10	:	11
EA	18	20	19	26	27	25	17	25	15	24	11	:	11
BE	23	44	33	40	26	20	14	33	18	42	6	:	13
BG	-16	-11	8	18	6	10	15	17	10	18	10	:	12
CZ	51	49	21	-14	49	11	22	25	20	49	2	:	31
DK	9	16	22	33	31	34	10	8	-10	3	15	:	7
DE	23	26	20	24	30	24	13	18	9	21	7	:	7
EE	12	20	7	11	13	19	-20	-4	-15	3	-23	:	-23
IE	32	42	6	60	29	35	18	:	35	:	:	:	:
EL	24	34	37	34	37	26	31	35	19	41	25	:	28
ES	18	-12	-2	-4	18	28	17	6	24	38	27	:	10
FR	11	20	28	29	31	30	36	38	25	30	20	:	22
HR	11	-2	20	2	21	7	13	18	30	17	5	:	16
IT	5	14	21	23	21	20	11	24	12	20	8	:	10
CY	41	33	23	37	31	13	62	55	-7	21	15	:	20
LV	-0	18	20	29	20	12	9	20	19	13	11	:	5
LT	16	20	24	28	14	27	6	21	25	23	-12	:	30
LU	35	31	67	61	55	38	50	43	37	-16	-31	:	30
HU	-4	9	14	14	16	17	-1	12	-1	11	-8	:	-6
MT	:	:	-27	-22	33	18	26	-21	22	73	37	:	40
NL	-3	-9	17	14	19	20	10	21	6	13	4	:	3
AT	61	40	23	29	25	15	3	13	3	5	-15	:	-16
PL	-46	-54	-2	12	3	4	-8	15	-21	7	-4	:	-4
PT	3	8	10	14	28	25	19	17	9	26	25	:	19
RO	-28	-15	-4	-4	3	-7	1	4	4	10	7	:	9
SI	7	21	6	28	22	30	15	25	11	16	7	:	2
SK	36	21	61	52	42	67	34	43	42	26	32	:	46
FI	7	19	21	16	21	9	16	25	10	8	13	:	2
SE	:	:	31	36	45	44	19	32	15	29	24	:	13

(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 (2022-2024) (a)**

	Demand			Financial resources or expected profits			Technical factors ^(b)			Other factors		
	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024
EU	56	56	57	21	19	20	61	63	64	26	24	26
EA	57	56	57	19	16	17	63	66	66	28	25	27
BE	63	61	48	29	22	21	82	80	72	27	25	24
BG	42	39	41	41	43	43	41	45	41	23	19	17
CZ	50	71	71	43	62	62	75	71	71	5	4	4
DK	58	59	63	16	28	16	52	40	41	3	15	6
DE	60	62	62	14	12	14	69	74	75	27	21	25
EE	44	61	21	44	57	23	27	24	11	30	26	11
IE	81	88	:	38	40	7	47	56	:	32	39	:
EL	58	49	49	14	11	7	11	16	11	17	24	33
ES	49	44	41	18	7	6	62	58	58	51	39	34
FR	52	52	53	6	6	6	59	61	61	25	31	40
HR	44	40	43	26	25	25	35	35	39	19	18	16
IT	55	56	59	24	25	26	64	71	72	22	17	16
CY	49	64	62	22	10	11	44	23	23	7	13	19
LV	49	44	50	37	43	43	69	63	63	19	27	26
LT	36	42	44	37	32	32	28	22	17	7	15	7
LU	71	29	32	39	51	52	77	68	70	19	50	48
HU	37	56	55	36	38	38	11	26	28	37	20	21
MT	24	48	40	26	2	10	48	41	48	2	9	2
NL	23	22	22	21	17	23	69	68	65	19	18	22
AT	48	37	40	12	13	15	53	51	52	32	31	32
PL	37	38	42	28	26	27	62	61	63	23	19	19
PT	54	62	59	35	24	24	63	54	56	27	35	35
RO	76	70	70	54	49	62	34	27	47	16	13	34
SI	46	41	42	21	15	19	59	63	65	24	24	24
SK	64	73	72	30	29	31	79	71	70	6	1	1
FI	76	64	56	37	28	26	80	85	81	26	48	41
SE	53	53	59	15	17	19	41	45	44	27	32	28

(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		
	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024
EU	37	37	36	22	21	19	25	25	26	16	17	19
EA	37	36	36	22	20	19	25	25	26	16	18	19
BE	42	39	41	19	20	18	19	19	21	20	22	20
BG	38	38	38	32	30	30	22	25	25	8	7	7
CZ	35	31	30	20	24	23	39	34	34	8	11	12
DK	34	38	37	28	30	27	20	18	18	18	15	19
DE	35	34	33	20	19	18	32	35	36	13	13	14
EE	28	25	24	16	15	18	38	43	42	18	17	16
IE	35	44	.	29	24	.	18	15	.	18	16	.
EL	53	49	51	11	22	16	19	2	7	17	27	27
ES	30	29	26	16	14	16	19	21	20	35	37	38
HR	46	39	28	17	25	28	27	26	25	9	10	19
FR	35	32	31	22	16	16	28	29	28	15	23	25
IT	44	44	43	27	25	24	14	14	14	16	17	19
CY	51	41	37	38	46	37	7	13	21	4	0	6
LV	40	35	32	26	31	33	20	20	22	14	14	13
LT	33	47	42	25	17	27	32	20	23	9	17	9
LU	40	42	35	25	18	20	8	12	13	27	27	33
HU	30	39	38	18	19	22	12	22	22	39	19	18
MT	20	36	34	30	14	16	48	47	36	2	3	14
NL	41	44	42	21	19	17	20	18	19	18	19	22
AT	38	44	39	23	16	15	26	28	31	13	12	15
PL	34	36	35	22	22	23	30	29	29	14	13	13
PT	39	35	30	16	21	23	27	26	28	18	18	20
RO	61	50	36	21	27	27	8	9	21	10	14	16
SI	39	41	41	25	24	23	23	22	23	13	13	13
SK	35	37	31	22	25	21	35	34	43	8	4	5
FI	36	40	47	47	37	21	5	11	13	12	13	19
SE	30	36	34	21	16	16	32	30	32	17	18	18

(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 (*)				2022		2023										
		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	-51.8	7.1	03-00	35.3	6.7	8.2	7.3	7.3	7.6	6.1	5.2	4.9	4.4	4.4	4.8	4.8
	EA	05-20	-52.1	6.6	03-00	35.4	7.3	10.1	9.0	8.9	9.6	7.0	5.8	5.5	4.5	4.2	4.6	4.9
	BE	04-20	-60.7	9.0	07-07	31.5	2.3	1.0	-0.9	2.8	6.6	5.5	3.1	2.9	-0.5	4.7	-4.3	6.2
	BG	05-20	-40.0	9.2	04-07	30.1	13.8	14.3	14.7	15.5	13.0	12.6	15.0	15.8	15.6	16.2	14.1	15.2
	CZ	05-20	-20.9	31.3	11-03	53.5	23.0	24.0	26.5	22.7	19.6	20.4	22.7	22.3	27.1	26.8	24.2	22.5
	DK	05-20	-48.0	4.3	05-10	28.0	-2.5	-3.5	-3.8	-3.2	-2.2	3.1	4.5	4.6	2.8	0.5	0.8	-0.8
	DE	05-20	-39.2	12.0	11-00	50.7	6.4	9.3	8.2	11.7	10.8	7.3	6.2	5.6	2.0	1.8	4.1	4.1
	EE	05-20	-66.8	6.2	01-06	37.5	-14.0	-13.8	-11.6	-10.1	-10.1	-10.2	-16.5	-12.0	-9.8	-14.3	-18.0	-13.2
	IE	04-20	-58.6	21.8	11-15	58.8	18.2	27.5	:	:	:	:	:	:	:	:	:	:
	EL	06-20	-52.4	6.9	09-00	59.6	25.4	15.9	15.7	16.6	34.3	33.3	35.3	43.3	37.4	38.1	36.7	39.9
	ES	05-20	-61.0	6.4	04-00	46.3	6.1	13.0	11.7	10.5	13.8	13.5	14.1	15.0	15.1	13.4	15.4	14.5
	FR	05-20	-53.7	0.1	03-01	14.6	3.8	5.8	6.1	1.8	1.3	0.5	0.5	-0.3	-2.0	-1.3	-0.8	-0.5
	HR	04-20	-67.9	5.4	09-21	29.4	24.0	20.0	22.5	25.0	26.5	23.2	18.8	16.7	9.3	13.4	13.4	18.6
	IT	05-20	-58.5	2.2	06-00	30.3	5.3	8.1	6.6	7.0	9.7	7.4	6.1	8.1	7.0	5.0	3.6	0.7
	CY	05-20	-76.9	5.4	01-18	44.3	21.7	21.5	26.7	26.8	20.9	14.5	25.9	18.2	30.4	29.1	26.2	33.6
	LV	05-20	-44.1	2.8	01-07	21.5	2.4	3.8	3.0	4.7	2.3	-1.6	-3.1	-3.9	-3.0	1.6	-2.1	-0.5
	LT	03-09	-49.4	8.3	04-03	35.5	-2.8	13.6	4.8	0.1	4.4	3.4	1.8	1.9	-1.2	-1.1	-1.1	-3.9
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	04-20	-50.6	-5.6	06-17	17.4	-23.4	-22.8	-6.4	-2.3	-9.9	-9.4	-15.2	-13.8	-13.0	-14.3	-11.6	-10.0
	MT	04-20	-65.6	19.6	05-07	62.3	21.2	19.5	30.7	42.7	40.9	35.5	38.2	27.1	7.4	17.0	25.1	6.5
NL	05-20	-54.1	4.9	02-07	45.3	7.2	8.0	8.2	7.0	5.3	5.4	3.0	1.5	3.1	4.8	2.8	2.9	
AT	04-20	-55.7	12.5	07-21	34.5	6.7	10.0	12.6	4.1	8.0	6.7	0.2	0.1	-0.2	-5.7	-3.1	-5.2	
PL	05-20	-52.9	0.6	01-07	24.1	-9.8	-14.9	-12.0	-10.5	-6.8	-7.7	-6.0	-7.0	-4.9	-5.4	-3.7	-4.1	
PT	05-20	-57.2	2.5	01-19	22.3	6.2	7.6	15.7	9.9	16.1	9.2	10.3	7.3	4.3	1.4	-0.8	0.9	
RO	04-20	-44.0	9.3	06-04	63.7	7.3	4.0	7.4	6.0	5.1	4.5	4.5	5.5	4.0	2.2	3.9	4.1	
SI	04-20	-37.9	13.7	10-02	38.9	19.8	17.4	20.2	20.8	18.2	18.6	14.2	12.7	11.6	14.1	13.1	12.6	
SK	05-20	-65.3	17.8	02-02	63.3	2.9	7.3	-1.5	4.1	-1.0	7.5	8.6	5.4	0.0	11.1	7.1	6.9	
FI	12-01	-62.7	10.6	09-00	58.5	2.1	0.1	2.3	4.9	3.0	1.6	-0.3	-0.7	0.1	-4.8	-6.6	-5.4	
SE	04-20	-58.0	18.6	11-10	47.5	4.6	2.7	4.1	3.1	1.8	2.2	4.5	5.2	-0.8	0.0	-4.4	-5.6	
ASSESSMENT OF BUSINESS SITUATION OVER THE PAST 3 MONTHS (Question 1)	EU	05-20	-61.3	3.6	05-00	36.8	1.3	2.1	0.9	0.3	0.9	0.3	0.3	0.9	-0.3	-0.4	-0.3	-0.6
	EA	05-20	-62.8	2.7	08-00	38.1	0.3	3.1	1.8	0.5	1.3	0.7	1.5	1.4	-1.7	-1.8	-2.2	-2.3
	BE	05-20	-72.7	-0.1	02-07	31.0	-2.3	-6.1	-10.7	-15.6	-14.9	-9.4	-3.9	-3.8	-2.5	-1.2	-12.3	-1.2
	BG	06-20	-48.6	6.3	12-02	42.4	12.4	10.7	11.2	8.6	8.6	10.1	7.8	12.0	11.4	9.9	9.0	11.9
	CZ	11-20	11.5	52.6	07-02	77.6	45.8	46.5	52.1	48.4	45.0	43.9	45.2	44.2	47.6	44.5	43.6	44.2
	DK	05-20	-47.6	1.5	05-10	23.5	-4.0	-3.1	-3.7	-4.0	-3.0	-2.6	-1.7	-2.8	-1.4	-2.6	-2.8	-5.1
	DE	05-20	-53.5	8.2	02-00	58.1	-8.8	-6.3	-5.9	-4.2	-4.0	-4.5	-2.2	-6.6	-12.1	-12.5	-10.3	-10.7
	EE	06-20	-67.2	8.4	11-02	46.0	-14.2	-13.7	-10.4	-11.3	-11.7	-11.2	-13.9	-14.0	-13.4	-18.2	-20.9	-16.5
	IE	05-20	-82.7	12.9	01-16	55.3	13.1	19.9	:	:	:	:	:	:	:	:	:	:
	EL	06-20	-67.0	3.1	05-00	55.5	30.1	20.1	17.2	9.2	25.8	28.5	34.4	41.0	29.5	29.3	33.0	36.9
	ES	05-20	-76.4	1.5	04-00	68.2	2.8	10.0	11.6	9.1	11.4	9.6	9.2	12.0	6.7	7.5	10.2	6.8
	FR	06-20	-58.2	-2.5	06-00	17.0	0.7	3.3	1.7	-2.7	-2.4	-2.9	-3.4	-1.9	-6.1	-5.9	-4.9	-3.4
	HR	05-20	-82.2	1.1	04-23	33.6	23.6	21.4	22.6	26.9	33.6	23.2	22.8	14.8	7.9	7.5	9.5	16.3
	IT	05-20	-65.3	2.0	07-00	51.2	7.8	8.5	8.2	7.9	10.5	8.0	8.7	11.7	7.4	5.1	1.1	-1.3
	CY	06-20	-73.1	-0.2	11-23	48.7	27.1	33.1	36.5	40.5	43.5	26.3	40.9	34.6	35.0	29.5	35.8	48.7
	LV	05-20	-45.9	1.5	04-03	21.8	0.2	2.3	2.6	3.6	2.1	-2.8	-2.2	-4.7	-4.0	11.1	-4.1	-4.6
	LT	03-09	-50.7	7.8	04-03	57.9	1.2	12.4	2.0	-1.9	4.6	2.5	2.0	-0.5	-0.2	-0.6	-0.4	-4.3
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	05-20	-54.8	-7.7	09-17	15.9	-28.0	-27.9	-11.1	-9.8	-18.2	-17.7	-19.8	-17.3	-21.3	-19.6	-18.8	-21.9
	MT	06-20	-83.5	16.4	05-07	75.6	1.6	12.4	30.7	42.9	32.9	33.9	41.9	32.1	1.6	21.0	14.5	7.3
NL	05-20	-59.8	-5.8	03-07	50.5	-8.0	-6.4	-4.4	-4.8	-5.7	-3.3	-5.9	-5.1	-5.7	-4.6	-6.3	-6.8	
AT	05-20	-69.2	9.8	12-17	35.0	2.7	15.6	15.2	6.0	4.4	3.2	-3.5	1.7	-1.5	-10.8	-7.4	-9.1	
PL	05-20	-54.6	0.0	01-07	22.4	-4.6	-12.5	-8.0	-6.1	-4.2	-5.2	-4.8	-5.1	-4.0	-5.2	-5.3	-5.8	
PT	06-20	-70.9	-2.2	05-22	26.0	5.0	5.6	19.8	11.2	16.4	9.4	13.1	7.7	5.3	-2.1	-6.7	-7.2	
RO	06-20	-42.9	10.7	06-04	73.1	8.2	4.9	8.2	3.8	4.0	6.0	6.0	8.2	6.8	4.8	5.3	5.5	
SI	06-20	-34.7	21.7	10-02	56.7	33.4	33.2	33.0	37.4	38.8	39.9	29.1	31.1	28.2	28.4	29.0	28.5	
SK	06-20	-86.0	12.6	01-02	66.0	-7.0	-7.0	-20.0	-12.0	-16.0	-3.0	4.0	5.0	-5.0	7.0	3.0	-3.0	
FI	12-01	-138.1	-1.4	05-02	128.8	-24.3	-20.6	-23.0	-20.6	-20.6	-22.8	-20.4	-19.9	-23.6	-26.1	-29.5	-31.8	
SE	05-20	-57.0	14.7	01-07	52.7	0.2	-3.4	-1.4	0.4	2.3	-3.2	3.8	1.8	-0.7	1.6	-8.0	-11.6	
EVOLUTION OF DEMAND OVER THE PAST 3 MONTHS (Question 2)	EU	06-20	-56.4	5.5	03-00	37.9	9.1	11.1	11.4	10.5	10.6	8.1	6.8	5.1	4.2	3.5	2.9	3.6
	EA	06-20	-58.0	5.2	03-00	38.0	10.7	13.6	13.5	12.7	13.2	10.3	7.4	6.4	5.5	3.8	3.3	4.7
	BE	06-20	-77.6	8.7	05-11	34.9	11.7	12.0	7.0	6.0	15.6	7.1	7.6	6.6	1.9	1.8	-2.8	9.6
	BG	05-20	-47.5	3.3	06-06	28.7	14.3	12.5	12.6	13.6	12.3	9.3	12.6	12.7	12.4	10.8	7.7	10.5
	CZ	05-20	-49.8	18.8	01-04	42.5	9.8	8.2	16.5	10.0	2.9	5.2	3.5	7.4	17.4	20.8	20.4	5.1
	DK	05-20	-49.8	3.7	05-10	33.5	-3.5	-10.0	-8.4	-6.6	-4.7	1.1	3.6	6.9	5.0	-1.1	-0.8	-5.3
	DE	05-20	-40.3	12.0	02-00	44.8	13.5	14.9	14.5	15.7	15.0	12.1	9.4	10.9	8.4	7.1	7.3	8.3
	EE	05-20	-71.2	6.0	01-06	47.1	-11.8	-12.1	-8.2	-9.7	-13.2	-10.3	-15.7	-11.1	-10.4	-14.2	-22.7	-16.5
	IE	05-20	-70.2	17.4	05-16	58.2	21.8	34.5	:	:	:	:	:	:	:	:	:	:
	EL	06-20	-59.3	6.4	06-01	67.5	26.9	4.3	-3.5	-1.7	29.3	30.4	32.0	47.5	38.9	57.1	47.2	47.3
	ES	05-20	-76.3	-1.2	04-00	38.6	6.1											

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

		Since 2000 (*)				2022	2023											
		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	-13.9	6.2	04-22	30.3	28.0	28.5	25.6	23.3	20.3	18.0	15.4	15.7	15.4	14.8	15.4	17.8
	EA	04-20	-13.8	6.1	10-22	30.1	27.6	28.4	25.8	23.5	19.5	18.7	16.1	16.5	16.7	15.5	15.8	17.6
	BE	01-10	-12.8	9.2	11-22	43.6	37.8	37.3	26.9	24.3	22.5	25.0	14.3	11.8	10.1	9.4	7.1	12.7
	BG	09-10	-11.0	6.6	07-04	44.6	21.5	16.7	19.2	14.3	13.1	16.5	12.4	13.0	9.3	9.4	14.0	14.5
	CZ	04-20	-15.7	6.2	04-22	34.7	20.4	16.0	17.0	15.0	24.3	22.8	20.6	22.4	16.8	22.5	7.7	20.6
	DK	04-20	-21.3	1.4	12-22	18.5	18.5	14.9	12.9	11.8	11.2	10.1	9.0	6.5	5.4	4.9	2.8	1.9
	DE	04-03	-8.6	14.9	04-22	50.4	39.0	38.4	33.4	34.2	30.4	29.3	27.3	28.5	25.8	26.7	25.6	30.0
	EE	04-20	-40.3	11.0	04-22	50.4	30.9	27.4	23.5	25.4	15.6	17.2	11.7	13.8	16.8	12.4	16.7	18.9
	IE	07-09	-48.3	4.7	03-22	54.6	37.4	28.8	:	:	:	:	:	:	:	:	:	:
	EL	05-12	-39.9	-1.7	02-23	38.1	23.1	30.5	38.1	26.4	26.9	22.2	15.6	27.2	24.5	13.6	17.9	16.5
	ES	05-20	-17.7	5.2	04-22	33.6	30.5	31.0	28.1	25.9	21.6	23.0	21.7	21.2	20.4	20.1	21.5	21.5
	FR	05-20	-22.7	-2.1	01-23	18.5	16.1	18.5	16.6	14.4	13.8	7.7	6.6	6.6	6.5	6.8	4.8	4.8
	HR	04-20	-19.1	4.0	06-22	37.5	33.3	27.6	27.6	23.2	21.9	20.6	18.2	17.9	15.9	14.2	15.2	14.7
	IT	04-13	-17.1	0.6	02-23	22.1	12.9	21.9	22.1	19.6	14.4	10.9	7.5	8.8	14.0	3.4	6.7	7.0
	CY	04-13	-41.0	4.2	06-03	96.0	47.9	41.8	45.5	41.2	42.3	46.5	39.9	37.9	40.4	37.7	35.7	39.1
	LV	08-09	-29.1	6.9	11-07	37.6	32.7	28.2	22.0	16.1	14.1	9.4	10.1	10.0	8.2	7.5	5.8	10.5
	LT	06-09	-25.9	3.6	06-22	36.8	13.8	22.0	20.0	16.9	16.2	13.0	19.9	15.5	14.3	13.9	12.0	13.9
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	03-10	-7.4	11.0	04-22	57.7	48.6	42.1	28.7	26.3	20.5	22.3	13.3	18.2	21.1	24.2	21.2	20.7
	MT	11-16	-61.6	7.7	05-22	67.1	39.3	42.0	39.4	39.1	39.7	38.7	35.4	42.1	33.9	31.2	33.4	32.7
NL	04-20	-7.4	10.5	12-22	32.6	32.6	32.2	27.5	24.1	20.9	19.8	17.4	17.9	18.6	17.6	15.7	15.6	
AT	03-13	-10.2	13.1	10-22	66.8	45.8	50.6	49.6	38.2	40.3	33.0	25.8	32.7	28.6	21.2	35.2	31.2	
PL	04-20	-21.1	2.9	06-22	26.1	19.2	18.3	14.4	11.9	12.0	9.1	7.0	7.8	7.5	7.1	6.9	10.1	
PT	04-20	-24.3	3.1	04-22	23.8	19.7	20.0	16.4	17.7	16.4	9.4	8.8	8.2	7.1	9.1	9.3	11.2	
RO	07-20	-15.5	11.5	04-04	55.4	23.6	24.1	19.2	16.6	15.4	10.6	8.2	7.9	8.5	8.7	11.3	11.0	
SI	09-09	-15.2	4.0	06-22	36.4	33.5	34.3	32.3	30.1	21.2	27.2	19.3	18.5	10.1	8.6	8.1	14.9	
SK	03-16	-27.0	11.6	11-02	75.0	28.0	24.0	27.0	23.0	28.0	9.0	21.0	11.0	3.0	5.0	3.0	9.0	
FI	09-03	-30.6	9.6	01-08	44.2	31.3	24.2	27.1	29.4	27.8	20.8	24.8	9.3	12.2	7.1	17.8	19.5	
SE	05-20	-27.1	10.8	12-22	43.2	43.2	39.2	34.7	27.8	31.0	29.6	23.0	20.6	18.6	24.9	23.8	31.0	
UNCERTAINTY ⁽ⁿ⁾ (Question 31)	EU	05-19	-5.8	17.0	04-20	43.1	22.4	21.8	18.8	17.4	18.6	17.3	14.6	15.9	15.3	17.6	18.3	17.2
	EA	05-19	-3.6	18.1	04-20	45.3	22.1	21.4	18.4	16.8	18.4	17.0	14.1	15.7	15.0	17.6	18.3	16.8
	BE	09-21	5.0	11.4	01-23	16.0	12.4	16.0	12.4	11.3	6.5	10.9	8.4	13.4	8.5	11.8	7.2	10.1
	BG	09-23	-4.8	4.6	01-22	14.5	8.7	10.5	3.9	0.5	4.9	0.5	3.6	-1.8	-3.0	-4.8	0.4	-1.5
	CZ	06-22	4.7	21.9	05-21	34.2	28.5	29.4	24.4	27.9	25.0	27.3	25.1	27.2	20.3	27.3	21.7	25.1
	DK	02-22	-15.6	-7.7	11-22	0.1	-2.3	-4.3	-4.7	-10.5	-6.9	-5.5	-9.1	-9.1	-8.9	-10.1	-7.4	-5.2
	DE	05-19	-5.9	21.8	04-20	44.0	32.6	33.3	28.8	25.0	28.9	29.7	27.9	26.1	28.4	29.6	27.7	27.1
	EE	10-21	13.1	30.1	11-22	40.6	35.7	37.0	36.5	38.6	36.8	29.6	31.0	32.8	29.4	27.0	39.6	37.7
	IE	02-22	0.7	13.2	07-21	26.6	2.2	4.1	:	:	:	:	:	:	:	:	:	:
	EL	07-23	-11.6	7.3	04-22	36.7	9.4	0.0	-7.7	-7.8	-5.0	-5.7	-3.6	-11.6	-4.6	-3.8	6.4	-7.3
	ES	07-19	-13.5	8.6	04-22	23.2	13.2	15.4	9.4	3.8	2.1	2.5	-6.8	6.5	-5.8	2.9	7.4	2.6
	FR	08-22	6.9	11.9	04-21	31.3	13.7	11.4	10.1	11.1	16.8	14.5	8.7	10.9	11.8	11.1	13.9	12.0
	HR	04-19	-18.0	7.5	05-21	32.5	8.9	7.1	9.3	-1.8	-4.5	-5.9	-8.6	-6.7	-0.1	-3.1	0.0	-9.1
	IT	06-19	20.0	30.4	03-22	44.7	34.2	33.4	31.5	31.4	31.6	24.9	23.1	25.7	22.5	28.6	30.0	28.0
	CY	04-19	-39.1	32.9	03-22	67.4	43.4	41.6	34.7	19.8	34.7	30.3	13.6	29.5	15.1	26.2	21.0	16.6
	LV	09-23	16.4	27.1	02-21	41.0	26.9	28.1	27.0	22.4	19.1	21.1	19.1	17.5	17.0	16.4	21.8	20.2
	LT	02-22	8.1	18.6	11-22	35.0	30.4	11.0	13.1	15.1	9.0	12.6	13.0	15.5	13.3	12.2	12.9	14.9
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	08-19	0.0	19.2	08-21	38.9	38.1	34.4	20.8	16.5	21.1	20.1	16.4	12.3	22.0	17.9	20.3	23.0
	MT	05-23	-6.8	22.3	06-21	47.3	17.2	16.4	16.4	17.2	-1.7	-6.8	10.1	20.4	9.4	35.8	37.7	35.2
NL	07-23	7.1	11.7	05-21	22.7	14.1	12.8	11.4	9.7	9.6	8.7	8.1	7.1	7.9	9.7	7.9	9.8	
AT	05-21	-5.6	11.8	09-22	26.2	23.1	10.9	8.5	14.8	8.7	4.7	12.3	6.9	11.7	14.0	13.0	12.6	
PL	11-23	22.3	31.4	01-21	42.1	33.9	36.5	35.0	32.3	30.6	28.9	27.9	25.7	25.5	25.6	27.6	22.3	
PT	05-23	-6.1	5.9	07-21	24.3	8.0	2.9	1.8	-1.0	-5.0	-6.1	-4.7	-3.7	-2.2	-4.6	-2.6	-2.4	
RO	05-21	-0.8	6.5	09-22	11.7	7.2	9.4	9.1	11.0	8.0	5.8	6.4	-0.1	3.6	6.1	4.7	8.8	
SI	06-23	15.5	25.4	11-21	36.6	27.0	22.2	16.2	18.3	18.4	18.3	15.5	23.0	21.6	20.9	16.2	18.8	
SK	07-23	-2.0	21.4	02-21	37.5	28.5	28.0	36.0	25.0	18.5	15.5	11.0	-2.0	15.0	29.0	28.0	25.5	
FI	01-20	-5.5	23.4	04-20	45.5	24.5	29.5	27.5	26.5	20.5	21.0	28.0	25.5	28.0	27.5	28.0	30.0	
SE	11-21	-2.0	18.6	12-22	35.0	35.0	33.5	31.0	34.0	29.5	30.0	27.1	29.1	29.1	30.2	30.7	34.6	

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

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

Results of October/November 2023 investment survey, balances (a)

Year:	2021				2022				2023				2024
Date of survey:	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	Mar./Apr. 2023	Oct./Nov. 2023	Mar./Apr. 2024	Oct./Nov. 2023
	Provis.	Provis.	Estim.	Final	Provis.	Provis.	Estim.	Final	Provis.	Provis.	Estim.	Final	Provis.
EU	:	:	20	22	19	22	14	23	5	18	8	:	9
EA	:	:	22	23	20	22	14	23	6	18	9	:	9
BE	:	:	20	39	17	47	41	38	2	33	13	:	14
BG	:	:	6	14	15	18	18	31	16	27	18	:	21
CZ	:	:	35	21	7	38	24	15	15	42	43	:	12
DK	:	:	10	7	13	11	1	17	-3	8	10	:	8
DE	:	:	23	17	17	21	1	16	-9	14	1	:	2
EE	:	:	6	18	0	0	-11	5	-17	-13	-26	:	-21
IE	:	:	29	36	39	43	32	:	24	:	:	:	:
EL	:	:	82	9	47	20	43	49	23	24	33	:	44
ES	:	:	24	29	28	30	13	32	19	23	14	:	23
FR	:	:	18	21	15	18	18	21	6	7	7	:	1
HR	:	:	14	-14	33	1	16	20	26	6	13	:	20
IT	:	:	22	36	19	17	17	23	10	32	15	:	20
CY	:	:	68	27	65	7	58	32	49	24	30	:	61
LV	:	:	7	6	5	7	7	14	2	8	6	:	3
LT	:	:	13	40	24	37	9	40	-10	47	3	:	37
LU	:	:	:	54	:	54	8	:	8	:	12	:	10
HU	:	:	8	15	11	18	-3	19	-4	18	-3	:	6
MT	:	:	6	-20	39	38	58	66	49	70	-13	:	4
NL	:	:	14	10	18	23	11	19	10	20	11	:	5
AT	:	:	14	25	18	18	22	20	13	17	0	:	-2
PL	:	:	-9	13	-1	9	7	25	-7	13	5	:	7
PT	:	18	11	5	20	14	22	9	15	15	15	:	3
RO	:	:	-3	1	4	0	9	5	5	6	-2	:	3
SI	:	:	6	14	15	27	7	18	10	17	10	:	13
SK	:	:	22	4	43	48	41	52	33	32	34	:	25
FI	:	:	-3	21	24	-2	3	8	10	2	-3	:	-2
SE	:	:	31	25	37	35	12	32	0	9	-6	:	-5

(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 (2022-2024) (a)**

	Demand			Financial resources or expected profits			Technical factors ^(b)			Other factors		
	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024
EU	54	51	56	24	23	24	49	51	53	20	23	24
EA	55	51	56	23	21	22	50	52	54	21	24	24
BE	65	51	56	22	13	14	31	47	41	13	30	31
BG	34	36	38	20	25	28	29	25	23	15	14	15
CZ	48	44	44	67	61	61	65	70	70	9	24	24
DK	46	45	42	36	17	17	42	56	53	11	14	13
DE	59	62	64	20	24	24	50	55	58	25	24	26
EE	32	31	26	36	34	30	14	16	21	18	18	23
IE	88	93	:	54	65	:	63	53	:	37	38	:
EL	40	40	35	20	16	21	16	16	21	24	28	23
ES	51	60	67	30	27	27	41	36	44	3	10	5
FR	56	45	46	15	14	13	52	45	47	20	29	30
HR	39	45	49	22	24	36	27	33	31	26	20	15
IT	65	51	69	29	20	22	58	71	73	16	17	18
CY	25	24	42	22	23	22	74	65	68	20	20	19
LV	40	40	38	31	32	33	58	46	46	23	14	19
LT	31	40	37	24	35	34	32	22	20	8	10	8
LU	6	19	15	4	4	4	12	13	14	5	4	4
HU	40	56	56	29	34	45	16	26	35	27	23	27
MT	36	47	46	14	3	4	29	48	48	21	2	2
NL	24	19	22	19	17	19	57	54	51	25	28	28
AT	36	39	47	17	22	20	43	48	48	40	30	31
PL	33	37	39	38	37	38	55	51	55	22	25	26
PT	60	56	56	29	37	39	45	41	41	25	34	34
RO	74	57	65	61	56	68	28	32	52	27	19	43
SI	38	30	31	21	19	22	66	64	65	22	26	27
SK	60	74	76	51	43	41	61	69	70	5	3	3
FI	38	37	34	14	21	20	45	65	70	40	23	37
SE	62	63	64	14	21	21	35	29	29	18	22	22

(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		
	2022	2023	2024	2022	2023	2024	2022	2023	2024	2022	2023	2024
EU	42	42	40	23	22	23	22	20	21	14	16	16
EA	41	41	39	24	23	23	22	20	21	14	16	16
BE	37	48	49	42	29	31	12	12	10	10	11	10
BG	34	40	39	35	32	34	23	20	19	9	8	8
CZ	41	37	37	27	31	31	17	16	16	15	17	17
DK	40	40	41	20	23	21	20	18	21	20	19	18
DE	35	38	34	24	20	21	27	26	28	14	16	16
EE	30	30	26	9	14	16	32	26	26	29	29	31
IE	34	34	:	22	21	:	22	24	:	22	20	:
EL	32	27	29	24	24	24	16	15	20	28	34	27
ES	35	34	33	18	24	24	23	21	21	23	22	23
HR	37	34	33	17	15	19	31	26	33	14	25	15
FR	42	41	40	20	21	21	27	21	23	11	17	16
IT	53	47	48	29	27	30	10	12	12	8	14	9
CY	52	53	47	26	17	22	19	22	24	4	7	7
LV	70	59	59	10	14	13	4	8	7	16	20	21
LT	65	65	53	11	14	19	21	13	18	3	7	10
LU	17	28	30	29	30	26	26	26	25	29	17	20
HU	63	45	42	10	16	21	11	19	22	16	20	15
MT	36	24	41	14	26	9	37	35	48	13	15	2
NL	46	52	47	22	19	21	19	15	18	14	14	15
AT	40	43	41	25	24	19	21	14	20	14	19	20
PL	58	60	58	11	10	11	17	17	18	14	13	13
PT	42	47	43	20	25	22	24	18	24	14	10	11
RO	60	57	37	20	15	22	8	9	20	12	19	21
SI	48	54	51	24	23	21	15	14	18	14	8	10
SK	52	43	43	19	23	24	26	30	30	3	4	3
FI	32	44	35	23	36	25	24	8	3	20	13	36
SE	38	43	37	23	16	22	29	29	29	11	12	12

(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 (*)					2022		2023									
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		Date	Value		Date	Value												
CONSUMER CONFIDENCE INDICATOR ^(b)	EU	09-22	-29.8	-11.3	01-00	-1.8	-23.5	-22.1	-20.6	-20.6	-18.9	-18.3	-17.2	-16.1	-17.0	-18.7	-18.6	-17.5
	EA	09-22	-28.6	-11.6	01-00	-1.7	-22.0	-20.6	-19.0	-19.1	-17.5	-17.4	-16.1	-15.1	-16.0	-17.7	-17.8	-16.9
	BE	09-22	-27.9	-7.4	11-00	5.4	-18.4	-16.0	-13.2	-14.2	-12.4	-14.7	-13.7	-11.2	-11.5	-12.1	-12.3	-9.7
	BG	02-10	-36.9	-25.2	07-01	-7.8	-26.4	-29.7	-27.0	-25.6	-22.6	-22.1	-22.0	-19.0	-20.2	-22.1	-19.4	-19.9
	CZ	07-22	-32.5	-10.4	03-18	7.5	-28.3	-21.4	-17.4	-21.7	-19.6	-19.6	-20.4	-15.9	-15.9	-19.4	-17.5	-22.1
	DK	10-22	-23.3	3.3	01-06	12.3	-16.1	-13.4	-12.6	-11.6	-8.9	-6.7	-4.8	-5.2	-5.4	-7.1	-6.6	-5.2
	DE	09-22	-29.4	-8.1	01-18	2.8	-22.0	-19.2	-15.8	-17.1	-13.2	-13.0	-13.7	-13.5	-15.2	-15.8	-15.5	-16.5
	EE	09-22	-42.7	-8.8	01-07	12.6	-35.6	-32.6	-26.7	-27.4	-27.6	-30.9	-28.6	-29.9	-30.1	-30.4	-34.3	-34.2
	IE	12-10	-36.1	-6.8	01-00	15.0	-21.8	-21.9	:	:	:	:	:	:	:	:	:	:
	EL	02-12	-81.3	-39.6	04-00	0.5	-47.9	-41.4	-47.4	-41.1	-44.6	-34.5	-31.0	-28.6	-35.4	-45.0	-44.7	-45.6
	ES	08-12	-40.5	-14.7	03-00	2.4	-24.9	-22.4	-21.5	-24.1	-20.3	-20.7	-16.5	-12.0	-15.2	-20.3	-19.8	-19.6
	FR	09-22	-22.3	-11.0	01-01	2.1	-20.8	-20.4	-21.3	-20.6	-19.0	-17.2	-14.8	-14.1	-14.8	-15.8	-16.6	-13.5
	HR	08-09	-43.0	-20.7	01-20	-0.1	-21.7	-22.1	-18.8	-22.1	-19.0	-16.5	-15.1	-17.2	-18.4	-16.9	-15.3	-12.6
	IT	06-12	-31.2	-14.5	07-01	-0.9	-16.5	-17.9	-16.5	-14.7	-15.1	-16.6	-15.4	-16.4	-16.2	-17.1	-19.5	-18.2
	CY	04-13	-60.4	-20.2	03-03	3.6	-28.0	-21.1	-18.5	-18.0	-25.3	-25.8	-19.9	-21.9	-24.2	-27.8	-27.6	-26.7
	LV	06-09	-47.2	-8.6	09-06	13.9	-32.9	-32.4	-27.1	-23.3	-24.4	-18.1	-21.5	-15.3	-18.1	-11.9	-18.1	-23.6
	LT	11-09	-37.2	-6.0	03-07	12.1	-7.3	-5.4	-3.6	-2.0	-0.7	-1.3	-3.3	-1.1	-1.8	1.2	-0.5	-0.5
	LU	09-22	-29.9	-7.8	01-18	3.9	-20.9	-15.6	-16.6	-13.7	-18.8	-15.3	-12.4	-17.8	-13.7	-16.5	-17.1	-17.0
	HU	03-09	-57.4	-22.3	08-02	6.4	-45.6	-44.6	-41.0	-35.3	-34.4	-38.6	-34.1	-35.2	-31.1	-34.4	-31.2	-29.8
	MT	05-12	-35.2	-10.2	02-18	16.4	-11.8	-10.3	-6.8	-10.9	-6.9	-9.9	-10.4	-11.8	-12.8	-9.9	-16.2	-12.3
NL	09-22	-35.7	-7.3	01-00	9.4	-24.8	-24.0	-18.8	-17.4	-17.1	-19.8	-19.1	-18.7	-16.9	-17.7	-17.6	-14.3	
AT	07-22	-33.5	-9.7	02-18	3.0	-29.3	-24.6	-24.0	-23.9	-24.1	-24.6	-22.4	-21.3	-22.4	-24.8	-23.9	-22.5	
PL	04-20	-27.7	-8.4	06-19	7.3	-17.3	-13.4	-17.5	-17.1	-13.2	-5.3	-6.7	-3.4	-4.5	-4.7	-4.6	-1.4	
PT	10-12	-47.1	-20.2	01-00	-2.6	-36.6	-35.1	-32.5	-31.9	-29.7	-27.3	-24.0	-21.8	-22.6	-26.6	-27.5	-30.2	
RO	06-10	-53.1	-16.9	01-05	0.6	:	:	:	:	:	:	:	:	:	:	:	:	
SI	09-12	-43.1	-21.7	06-18	-4.2	-31.7	-35.5	-34.9	-32.8	-31.5	-30.7	-34.0	-32.1	-32.9	-32.6	-32.5	-32.3	
SK	12-03	-38.1	-19.4	04-07	3.3	-32.3	-30.9	-30.2	-27.2	-24.8	-24.9	-21.1	-19.6	-19.8	-19.1	-20.0	-18.9	
FI	09-22	-18.7	-2.9	12-17	6.8	-17.6	-12.5	-11.9	-11.3	-8.3	-9.2	-8.8	-8.9	-8.2	-11.8	-12.4	-12.1	
SE	10-22	-27.5	-0.7	05-21	9.2	-24.1	-23.3	-20.5	-21.1	-17.9	-15.2	-14.0	-15.1	-17.6	-18.3	-17.9	-15.8	
FINANCIAL SITUATION OF HOUSEHOLDS OVER LAST 12 MONTHS (Question 1)	EU	10-22	-22.4	-10.9	02-20	-1.0	-21.4	-21.2	-20.5	-20.5	-19.2	-18.7	-18.2	-16.7	-16.2	-18.5	-18.1	-17.1
	EA	10-22	-22.2	-11.5	05-00	-1.5	-21.2	-20.7	-19.8	-19.8	-19.0	-18.6	-18.3	-17.0	-16.3	-18.7	-18.3	-17.5
	BE	10-22	-23.4	-8.2	11-00	4.6	-18.3	-18.8	-16.3	-15.5	-15.5	-14.9	-15.7	-13.4	-14.5	-15.9	-14.2	-11.6
	BG	03-12	-47.3	-29.2	06-18	-13.0	-27.5	-34.2	-29.5	-30.2	-28.4	-24.5	-30.7	-23.9	-25.8	-24.3	-22.3	-21.8
	CZ	06-22	-33.2	-11.3	02-19	11.6	-30.7	-26.5	-27.1	-29.5	-29.8	-23.8	-23.9	-19.2	-19.0	-19.5	-19.1	-24.0
	DK	11-22	-32.1	3.2	01-06	16.0	-29.9	-26.5	-26.0	-29.7	-21.0	-24.6	-19.9	-17.4	-16.3	-17.7	-16.9	-13.7
	DE	12-02	-27.2	-1.8	05-19	12.0	-14.5	-14.5	-11.0	-14.0	-11.2	-9.9	-11.2	-8.5	-8.4	-9.2	-9.1	-11.5
	EE	09-22	-39.9	-8.3	03-07	17.3	-32.8	-33.8	-25.9	-29.6	-26.6	-30.6	-28.5	-29.2	-29.4	-28.7	-31.7	-32.0
	IE	02-11	-51.5	-10.6	04-00	17.5	-27.6	-23.9	:	:	:	:	:	:	:	:	:	:
	EL	02-12	-84.1	-43.4	01-00	-10.2	-51.1	-43.9	-52.7	-45.3	-51.6	-41.7	-40.2	-35.6	-42.1	-47.1	-49.9	-50.3
	ES	11-12	-44.3	-17.2	03-00	4.0	-29.8	-27.0	-26.8	-31.7	-25.3	-26.2	-23.4	-18.3	-18.4	-25.8	-24.0	-21.3
	FR	05-13	-23.5	-13.6	01-01	-2.2	-20.0	-19.1	-20.9	-19.6	-21.0	-21.6	-21.3	-22.2	-20.2	-23.2	-21.6	-19.5
	HR	03-11	-44.7	-20.2	02-20	2.1	-13.5	-15.8	-17.9	-18.8	-15.1	-12.1	-14.4	-12.9	-17.9	-16.3	-13.6	-10.4
	IT	01-13	-39.9	-18.9	10-01	-3.5	-21.1	-22.4	-23.4	-19.5	-19.7	-20.7	-19.1	-20.6	-17.7	-20.6	-20.3	-19.6
	CY	09-13	-53.1	-22.0	02-18	0.0	-23.9	-19.7	-16.3	-18.2	-18.1	-21.1	-15.8	-15.9	-16.0	-27.7	-18.1	-20.8
	LV	10-09	-62.4	-10.3	07-06	8.4	-18.1	-22.7	-25.2	-17.4	-23.3	-18.1	-13.4	-13.0	-18.6	-6.2	-17.1	-19.2
	LT	03-10	-44.3	-11.6	03-07	14.0	-14.0	-14.0	-11.2	-10.7	-8.4	-5.8	-7.8	-6.0	-8.1	-5.9	-6.3	-5.4
	LU	08-22	-19.9	-3.3	01-02	9.0	-15.7	-12.9	-16.6	-12.8	-17.7	-13.4	-13.1	-18.8	-7.9	-11.0	-16.9	-10.4
	HU	03-09	-57.0	-25.6	06-18	4.5	-42.9	-43.4	-41.1	-37.2	-36.3	-38.3	-34.6	-34.4	-31.6	-35.4	-34.4	-33.4
	MT	05-12	-55.4	-18.1	11-17	21.9	-22.7	-19.1	-16.2	-22.9	-21.4	-19.3	-21.4	-18.7	-21.8	-23.1	-19.9	-19.5
NL	09-22	-33.3	-6.7	02-01	19.9	-28.0	-30.7	-26.9	-22.7	-22.8	-20.7	-24.3	-20.0	-19.2	-20.4	-21.4	-16.8	
AT	06-08	-28.2	-10.7	01-20	4.9	-25.7	-21.0	-21.7	-23.3	-22.4	-24.1	-21.4	-19.3	-21.7	-22.2	-24.8	-20.4	
PL	08-01	-34.5	-10.7	08-19	11.5	-15.9	-19.4	-22.8	-24.8	-16.4	-10.6	-11.2	-3.0	-8.6	-8.5	-9.7	-2.9	
PT	03-13	-41.8	-18.7	03-00	-2.0	-30.8	-31.4	-30.1	-30.4	-30.1	-27.6	-27.2	-26.0	-24.6	-25.1	-27.0	-26.6	
RO	07-10	-53.4	-18.7	09-17	4.5	:	:	:	:	:	:	:	:	:	:	:	:	
SI	01-08	-47.3	-25.4	06-19	-1.9	-25.3	-31.9	-31.6	-29.7	-27.9	-28.7	-32.3	-29.6	-30.3	-32.3	-28.9	-29.0	
SK	04-00	-42.2	-16.6	04-07	5.1	-25.7	-25.1	-25.1	-22.2	-22.3	-22.4	-19.0	-17.3	-17.7	-17.4	-16.1	-16.2	
FI	12-22	-12.1	2.8	04-21	8.7	-12.1	-7.2	-5.9	-6.7	-6.1	-7.0	-5.2	-6.5	-5.6	-6.7	-6.4	-7.3	
SE	11-23	-22.6	4.2	05-21	15.9	-19.9	-22.4	-22.5	-22.1	-20.4	-20.8	-18.0	-19.8	-19.9	-21.5	-21.5	-22.6	
FINANCIAL SITUATION OF HOUSEHOLDS OVER NEXT 12 MONTHS (Question 2)	EU	09-22	-22.6	-2.5	08-00	5.7	-14.6	-12.4	-11.2	-11.1	-9.0	-8.2	-7.0	-6.0	-7.4	-8.5	-9.0	-7.2
	EA	09-22	-21.3	-2.7	01-00	5.7	-12.9	-10.9	-9.5	-9.5	-7.3	-7.1	-6.0	-5.1	-6.5	-7.6	-8.2	-6.8
	BE	09-22	-17.6	0.7	08-00	13.7	-5.8	-5.8	-2.7	-4.2	-1.6	-2.5	-4.9	-0.4	-0.5	-1.2	-0.6	-0.1
	BG	12-08	-33.6	-18.4	08-01	4.1	-21.6	-25.3	-20.8	-20.0	-16.1	-15.8	-19.2	-14.9	-16.9	-19.0	-14.4	-14.8
	CZ	07-22	-34.5	-3.9	03-18	15.6	-20.9	-12.3	-7.2	-13.4	-9.7	-12.7	-12.6	-8.1	-6.8	-9.1	-5.9	-12.0
	DK	10-22	-13.3	11.8	10-00	43.3	-4.3	-1.5	-0.8	0.1	1.5	3.2	4.9	3.6	1.9	-0.1	3.2	5.8
	DE	09-22	-23.0	2.4	07-17	10.8	-13.6	-9.6	-7.0	-7.0	-3.6	-3.1	-3.0	-2.7	-3.8	-3.4	-4.7	-5.4
	EE	09-22	-45.6	-1.7	01-07	17.0	-29.9	-21.7	-15.9	-15.8	-18.6	-26.3	-22.0	-22.3	-24.3	-23.3	-29.6	-28.9
	IE	12-10	-37.8	0.5	04-00	25.1												

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

		Since 2000 (*)					2022		2023									
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		Date	Value		Date	Value												
GENERAL ECONOMIC SITUATION OVER NEXT 12 MONTHS (Question 4)	EU	04-20	-60.1	-16.0	01-18	3.2	-37.5	-34.7	-31.2	-31.9	-29.9	-28.7	-26.8	-25.2	-27.9	-30.1	-30.3	-28.4
	EA	04-20	-59.3	-15.9	06-21	6.2	-32.4	-29.7	-26.1	-27.2	-25.1	-24.9	-22.4	-20.6	-23.5	-25.7	-26.3	-24.5
	BE	09-22	-48.8	-6.7	06-21	18.2	-25.0	-18.1	-12.6	-15.3	-14.9	-19.6	-15.1	-13.8	-17.1	-13.5	-17.3	-12.5
	BG	04-20	-60.0	-22.8	08-01	17.8	-36.9	-40.6	-38.9	-35.3	-25.4	-29.1	-25.5	-21.4	-27.4	-29.8	-27.6	-29.4
	CZ	03-22	-57.9	-11.5	01-18	17.3	-42.8	-30.3	-24.0	-26.9	-24.1	-28.7	-31.5	-24.1	-21.1	-34.0	-30.9	-35.2
	DK	03-22	-26.2	3.0	07-01	28.4	-9.4	-6.7	-5.5	-0.9	-4.4	3.4	3.2	3.4	1.2	-1.7	-2.3	-3.2
	DE	03-09	-61.9	-20.6	11-10	7.1	-36.1	-29.6	-24.6	-26.0	-20.7	-21.5	-23.8	-24.4	-30.5	-30.8	-29.3	-29.5
	EE	09-22	-60.4	-2.8	10-06	24.3	-55.2	-49.1	-45.4	-44.2	-45.3	-47.5	-46.7	-47.8	-47.2	-46.7	-51.9	-52.8
Component of the consumer confidence indicator	IE	04-20	-63.0	-6.6	11-15	35.8	-30.3	-33.5	:	:	:	:	:	:	:	:	:	:
	EL	02-12	-87.7	-39.6	09-19	17.8	-48.6	-37.6	-44.8	-37.4	-38.4	-26.1	-23.9	-17.4	-29.5	-42.8	-47.0	-44.6
	ES	04-20	-62.3	-10.6	12-15	19.9	-29.3	-25.8	-23.5	-26.0	-21.4	-22.1	-14.5	-5.2	-13.8	-21.2	-22.7	-25.1
	FR	04-20	-65.5	-21.5	06-17	6.4	-45.8	-46.1	-46.2	-45.8	-41.3	-34.9	-27.9	-25.0	-26.9	-30.2	-33.4	-27.0
	HR	04-20	-58.3	-24.8	01-20	-1.3	-39.5	-37.9	-33.4	-36.3	-30.9	-31.0	-26.1	-30.3	-29.2	-26.6	-26.3	-24.1
	IT	06-12	-46.4	-10.1	06-21	24.3	-13.0	-13.3	-9.8	-9.1	-11.6	-14.5	-11.3	-13.1	-14.7	-13.7	-17.9	-17.6
	CY	12-12	-71.2	-22.0	08-17	25.6	-39.5	-26.7	-18.2	-13.1	-30.8	-26.7	-24.4	-36.3	-40.6	-41.0	-52.1	-40.4
	LV	06-22	-64.0	-10.3	09-06	16.3	-53.7	-43.6	-37.3	-32.0	-32.5	-23.4	-25.9	-22.0	-17.7	-15.9	-23.6	-31.5
	LT	01-09	-56.9	-6.3	10-04	19.0	-16.2	-12.1	-10.4	-7.9	-6.9	-8.6	-15.0	-7.4	-8.6	-1.1	-5.1	-6.4
	LU	04-20	-55.0	-11.2	06-21	20.8	-30.1	-22.7	-18.8	-19.1	-22.8	-21.6	-13.2	-16.4	-22.3	-24.2	-19.3	-18.4
	HU	04-20	-71.4	-19.0	08-02	18.7	-59.7	-59.8	-56.1	-47.4	-47.8	-47.7	-46.3	-46.5	-45.3	-47.5	-43.9	-42.4
	MT	04-20	-45.3	-4.3	06-21	37.0	-9.2	-10.0	-4.2	-11.0	-4.7	-11.5	-12.6	-18.3	-14.8	-6.5	-21.7	-18.1
	NL	04-20	-66.9	-3.7	04-17	29.1	-33.5	-29.2	-20.0	-19.3	-20.6	-27.7	-24.9	-26.1	-24.2	-26.3	-25.5	-16.3
	AT	04-20	-48.7	-7.6	01-18	18.7	-35.5	-30.2	-27.8	-27.4	-29.5	-27.6	-27.9	-24.8	-28.4	-30.6	-28.8	-29.8
	PL	04-20	-70.3	-14.7	12-07	15.4	-42.6	-34.7	-39.6	-38.3	-34.4	-24.4	-26.0	-23.1	-21.4	-21.0	-19.0	-14.2
	PT	04-20	-70.2	-23.6	06-17	15.5	-52.1	-50.7	-42.5	-44.2	-37.0	-32.2	-25.7	-25.9	-26.1	-32.4	-34.9	-41.4
	RO	06-10	-67.4	-14.9	01-05	17.2	:	:	:	:	:	:	:	:	:	:	:	:
	SI	04-20	-64.6	-16.9	11-17	8.4	-39.7	-42.3	-41.2	-35.7	-37.4	-36.2	-37.8	-37.6	-39.8	-38.3	-39.4	-38.7
	SK	04-20	-64.6	-23.5	01-07	17.3	-52.5	-49.4	-48.7	-42.4	-38.5	-38.2	-33.0	-28.0	-29.2	-28.3	-30.7	-28.5
	FI	10-22	-33.8	-5.2	09-10	20.4	-25.7	-18.4	-17.5	-15.3	-8.4	-8.9	-7.9	-8.5	-6.9	-18.2	-18.7	-19.2
	SE	09-22	-46.4	-8.3	11-09	22.0	-29.7	-30.8	-21.5	-24.4	-20.7	-14.2	-12.9	-16.2	-22.4	-22.3	-19.6	-16.7
MAJOR PURCHASES OVER NEXT 12 MONTHS (Question 9)	EU	08-13	-23.4	-15.7	02-00	-8.5	-20.6	-19.9	-19.5	-18.9	-17.4	-17.6	-16.8	-16.6	-16.6	-17.7	-17.1	-17.6
	EA	08-13	-25.0	-16.3	02-00	-8.4	-21.4	-21.1	-20.5	-19.9	-18.5	-18.9	-18.0	-17.9	-17.8	-19.0	-18.5	-18.9
	BE	04-20	-27.6	-15.4	05-21	-5.5	-24.3	-21.4	-21.4	-21.7	-17.8	-21.8	-19.3	-17.3	-14.1	-18.0	-17.2	-14.4
	BG	01-21	-48.8	-30.3	08-08	-3.0	-19.5	-18.7	-18.8	-16.9	-20.7	-19.1	-12.5	-15.9	-10.7	-15.3	-13.5	-13.5
	CZ	01-01	-37.2	-15.1	09-21	0.3	-18.7	-16.5	-11.3	-17.1	-14.9	-13.2	-13.5	-12.2	-16.8	-14.9	-14.1	-17.3
	DK	10-22	-26.6	-5.0	01-06	4.4	-20.7	-18.8	-18.2	-15.7	-11.8	-8.8	-7.5	-10.3	-8.6	-9.1	-10.5	-9.6
Component of the consumer confidence indicator	DE	10-22	-27.7	-12.3	02-19	-3.7	-24.1	-23.3	-20.7	-21.5	-17.6	-17.7	-16.8	-18.3	-18.4	-20.0	-18.8	-19.8
	EE	11-20	-65.6	-22.5	09-06	-2.1	-24.6	-25.8	-19.8	-20.0	-19.9	-19.4	-17.3	-20.4	-19.7	-22.7	-24.0	-23.1
	IE	04-20	-35.1	-10.6	12-00	6.8	-18.6	-20.6	:	:	:	:	:	:	:	:	:	:
	EL	12-12	-82.3	-42.0	08-03	4.8	-47.4	-48.0	-48.9	-47.0	-48.7	-37.9	-34.9	-42.9	-40.0	-47.6	-39.0	-43.8
	ES	09-12	-49.9	-27.1	11-00	-10.4	-29.3	-29.1	-28.9	-28.1	-27.2	-27.7	-25.2	-24.7	-24.3	-25.6	-24.9	-24.5
	FR	09-10	-8.5	-2.7	07-19	1.9	-2.4	-2.2	-3.2	-2.0	-1.5	-1.9	-1.1	-2.1	-2.2	0.2	-1.0	-0.6
	HR	03-11	-51.5	-30.0	02-20	-9.6	-22.2	-24.3	-20.3	-22.8	-25.9	-19.8	-19.3	-20.8	-19.5	-21.0	-20.4	-18.1
	IT	08-13	-58.9	-25.1	02-00	-8.4	-23.3	-26.5	-24.8	-23.4	-23.6	-23.3	-25.6	-24.2	-24.9	-25.9	-28.6	-27.1
	CY	04-13	-81.8	-22.9	03-03	43.8	-36.0	-31.7	-35.6	-35.7	-42.2	-42.5	-30.0	-23.8	-27.2	-24.3	-21.4	-32.8
	LV	06-09	-46.3	-14.3	06-06	21.0	-34.6	-41.8	-31.7	-36.0	-26.2	-28.6	-31.3	-22.5	-34.0	-28.1	-28.6	-32.6
	LT	11-09	-35.7	-4.1	03-08	17.1	2.4	2.8	6.0	7.2	7.9	4.9	5.1	3.7	3.9	5.0	2.3	3.4
	LU	02-14	-34.2	-16.1	03-19	-1.4	-21.3	-19.8	-26.0	-19.5	-28.2	-21.5	-20.3	-30.5	-22.6	-26.3	-25.7	-33.5
	HU	04-09	-60.7	-29.6	01-18	-6.3	-44.7	-40.3	-37.3	-35.3	-34.1	-39.0	-32.6	-35.2	-29.6	-32.6	-28.4	-28.2
	MT	04-19	-49.0	-8.8	05-22	21.5	-1.8	-0.6	1.9	2.4	6.8	-1.4	0.7	0.3	1.4	0.1	-9.8	-3.4
	NL	10-22	-32.6	-20.1	06-21	-5.3	-28.3	-28.5	-23.8	-22.3	-21.5	-26.6	-22.3	-25.1	-21.2	-21.0	-21.3	-24.6
	AT	07-22	-36.1	-17.7	11-00	-0.1	-34.3	-32.6	-31.7	-31.9	-31.3	-33.1	-30.5	-31.7	-31.0	-35.0	-30.7	-32.6
	PL	09-01	-30.0	-2.1	11-21	22.3	9.8	14.9	11.1	13.9	13.2	17.5	15.0	14.1	15.6	13.4	15.6	13.5
	PT	04-20	-51.6	-29.3	07-01	-11.5	-39.8	-34.8	-38.3	-33.7	-34.6	-36.9	-34.0	-28.8	-30.1	-37.9	-35.2	-38.6
	RO	12-10	-49.8	-29.0	09-02	-13.9	:	:	:	:	:	:	:	:	:	:	:	:
	SI	06-12	-50.1	-30.0	03-00	-13.8	-37.8	-40.2	-39.4	-41.0	-39.4	-37.4	-39.2	-38.5	-36.4	-34.4	-37.5	-35.5
	SK	08-01	-44.8	-24.8	05-15	-10.8	-26.4	-27.2	-27.3	-26.2	-22.6	-22.4	-21.5	-23.0	-22.8	-20.2	-22.6	-21.1
	FI	12-22	-30.1	-17.1	04-21	-7.8	-30.1	-28.1	-28.4	-26.4	-26.2	-26.4	-27.2	-26.3	-26.2	-26.3	-26.7	-26.5
	SE	10-22	-33.7	-8.1	10-06	-1.4	-33.4	-30.2	-30.5	-32.2	-25.6	-26.2	-26.9	-22.1	-25.2	-25.2	-25.2	-23.3
GENERAL ECONOMIC SITUATION OVER LAST 12 MONTHS (Question 3)	EU	03-09	-65.6	-31.1	01-18	0.5	-56.4	-57.3	-52.8	-52.2	-50.3	-48.3	-43.8	-42.7	-43.5	-48.2	-48.4	-45.4
	EA	03-09	-67.5	-32.7	01-18	0.1	-55.8	-56.6	-51.7	-51.2	-49.5	-48.0	-43.0	-42.3	-43.5	-48.8	-49.1	-46.3
	BE	08-20	-77.0	-26.5	12-00	22.4	-62.0	-63.0	-49.2	-46.2	-43.2	-39.6	-34.5	-39.9	-38.0	-36.2	-38.3	-33.1
	BG	03-21	-64.8	-40.3	08-01	-5.1	-55.3	-61.9	-60.7	-62.6	-51.5	-54.8	-53.8	-47.0	-51.1	-49.4	-46.4	-50.6
	CZ	10-22	-72.3	-22.3	05-18	18.1	-70.4	-69.6	-61.4	-63.9	-59.9	-60.4	-57.2	-56.7	-49.6	-56.5	-52.0	-52.

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

		Since 2000 (*)					2022		2023									
		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	-47.3	-17.7	12-17	-0.2	-42.8	-46.5	-44.0	-43.5	-42.0	-41.7	-41.4	-40.5	-40.9	-40.3	-40.4	-36.4
	EA	04-20	-47.8	-18.7	12-17	-0.6	-41.4	-45.7	-42.7	-42.0	-40.6	-40.7	-40.3	-39.6	-40.1	-39.5	-39.7	-35.5
	BE	10-22	-41.4	1.3	01-00	28.9	-35.5	-39.2	-32.5	-35.4	-35.0	-28.4	-31.9	-32.8	-30.6	-27.2	-26.9	-18.2
	BG	06-02	-67.2	-36.4	10-06	-14.0	-35.6	-34.5	-34.7	-31.0	-32.3	-29.7	-35.8	-30.5	-33.6	-26.6	-26.7	-26.4
	CZ	12-22	-40.4	1.6	01-07	29.2	-40.4	-35.8	-35.0	-37.0	-37.6	-34.4	-35.0	-32.0	-29.8	-32.7	-30.7	-31.2
	DK	10-22	-48.6	-10.0	11-00	3.8	-38.3	-43.1	-42.3	-40.9	-32.5	-34.6	-31.4	-30.7	-31.0	-27.6	-25.5	-25.0
	DE	09-22	-41.2	-8.6	11-06	20.6	-34.3	-39.2	-35.6	-35.0	-30.5	-31.6	-29.8	-29.4	-32.5	-31.0	-32.2	-29.5
	EE	04-21	-47.8	9.0	08-01	58.3	-37.1	-41.2	-31.6	-37.8	-35.4	-34.7	-31.1	-35.6	-35.8	-35.8	-29.0	-25.9
	IE	04-20	-54.8	-0.8	03-00	24.0	-29.2	-31.6	:	:	:	:	:	:	:	:	:	:
	EL	07-12	-73.7	-48.4	01-01	-7.9	-59.2	-62.0	-62.3	-52.5	-53.6	-49.0	-39.9	-50.0	-49.8	-54.2	-54.1	-56.0
	ES	04-20	-62.3	-29.4	07-00	24.3	-55.3	-57.1	-55.2	-59.2	-50.1	-53.4	-50.2	-49.2	-47.8	-51.6	-45.6	-44.6
	FR	04-20	-60.0	-17.2	07-00	14.4	-40.8	-41.9	-40.8	-40.8	-44.3	-44.1	-46.2	-42.4	-42.6	-42.4	-44.1	-39.5
	HR	04-20	-58.5	-30.5	02-20	-7.3	-28.8	-39.1	-31.2	-32.9	-31.0	-30.0	-31.5	-38.4	-32.4	-34.0	-29.7	-31.6
	IT	06-13	-59.7	-35.8	06-21	-2.9	-41.4	-50.9	-43.9	-41.5	-42.8	-41.7	-38.6	-41.8	-42.6	-44.2	-45.3	-38.6
	CY	04-13	-70.4	-26.4	06-01	28.0	-55.7	-53.8	-48.1	-50.0	-45.9	-51.7	-44.5	-45.4	-42.0	-51.5	-49.4	-44.4
	LV	04-20	-60.2	-15.3	12-06	23.2	-29.4	-26.6	-26.7	-30.4	-31.2	-31.8	-27.3	-26.3	-30.5	-26.4	-37.6	-26.1
	LT	04-20	-41.1	11.1	02-06	51.8	-19.0	-15.4	-14.8	-9.9	-10.9	-12.7	-12.9	-8.8	-6.4	-4.9	-5.2	-7.4
	LU	02-23	-53.6	-6.3	08-19	21.7	-46.4	-43.0	-53.6	-48.8	-50.2	-49.9	-49.0	-51.4	-41.3	-49.0	-49.9	-51.4
	HU	10-12	-67.8	-35.6	03-06	-6.4	-41.1	-43.2	-44.1	-39.9	-41.2	-41.6	-31.8	-39.8	-31.9	-36.3	-36.1	-34.6
	MT	04-20	-58.0	10.8	07-17	54.0	-13.4	-9.1	-12.4	-11.1	-9.2	-14.3	-15.1	-8.7	-12.8	-4.9	-19.3	-14.0
NL	09-22	-62.4	-11.6	12-00	37.6	-58.9	-59.3	-56.3	-52.5	-52.6	-50.5	-52.0	-51.3	-53.2	-45.4	-45.3	-41.1	
AT	06-23	-40.3	5.2	01-00	26.4	-35.5	-33.6	-39.2	-35.8	-38.7	-39.6	-40.3	-36.9	-37.5	-36.5	-38.1	-35.5	
PL	04-20	-32.7	-3.0	07-19	17.0	-19.4	-14.4	-18.5	-22.4	-18.1	-10.5	-12.1	-8.7	-11.9	-10.8	-8.6	-6.6	
PT	12-08	-88.5	-61.9	02-00	-27.6	-84.4	-82.9	-81.9	-79.4	-78.4	-80.1	-76.9	-75.3	-76.1	-79.2	-79.9	-79.6	
RO	04-20	-73.9	-36.9	06-01	26.0	:	:	:	:	:	:	:	:	:	:	:	:	
SI	08-12	-58.4	-23.9	06-06	17.2	-45.4	-38.9	-44.7	-45.3	-43.0	-46.6	-45.3	-43.3	-41.1	-39.6	-38.3	-40.0	
SK	04-20	-38.6	-9.0	06-08	11.5	-22.0	-25.8	-22.5	-19.0	-20.6	-22.5	-22.0	-17.6	-19.3	-15.4	-18.2	-15.6	
FI	02-23	-31.7	15.4	12-09	43.8	-29.4	-30.8	-31.7	-27.3	-25.5	-26.2	-26.2	-28.8	-27.8	-24.6	-26.1	-22.4	
SE	05-23	-47.7	7.7	08-05	38.9	-45.8	-43.4	-47.0	-46.1	-47.3	-47.7	-47.7	-43.9	-43.1	-45.0	-45.8	-43.5	
SAVINGS OVER NEXT 12 MONTHS (Question 11)	EU	07-08	-15.4	-5.6	05-21	8.5	-1.6	-0.5	1.1	1.0	2.4	1.9	3.6	3.8	2.9	3.3	2.7	4.3
	EA	06-08	-16.1	-5.8	05-21	7.7	-1.6	-0.6	1.4	1.1	2.3	1.9	3.5	3.7	2.7	3.2	2.6	3.7
	BE	10-22	-11.1	6.2	02-00	27.1	1.6	3.2	0.8	3.7	5.7	2.3	1.4	4.8	10.7	6.9	12.6	9.8
	BG	02-02	-81.6	-57.7	05-20	-13.1	-39.3	-36.2	-34.0	-36.6	-38.5	-33.9	-36.0	-33.4	-36.2	-35.8	-32.3	-27.0
	CZ	01-13	-15.4	2.8	01-19	27.5	-3.8	4.1	3.5	0.0	-0.3	2.7	-1.1	1.8	14.2	3.0	4.1	6.4
	DK	11-22	15.0	29.0	04-21	44.1	18.3	27.8	22.9	20.7	24.3	22.9	27.9	27.2	22.9	27.1	30.3	30.2
	DE	12-02	-4.8	8.1	03-01	20.7	11.9	14.3	17.5	15.6	15.9	17.3	14.3	18.3	16.0	18.5	16.3	18.1
	EE	01-00	-62.9	-23.6	11-21	14.5	-18.5	-19.0	-14.9	-11.4	-15.1	-18.2	-17.0	-17.1	-11.8	-15.9	-16.4	-17.0
	IE	04-13	-42.8	11.3	02-21	47.7	22.8	23.8	:	:	:	:	:	:	:	:	:	:
	EL	04-17	-87.1	-59.5	01-00	-23.1	-69.2	-64.1	-72.4	-67.3	-69.4	-63.0	-59.6	-61.8	-58.7	-64.2	-61.8	-67.4
	ES	02-09	-44.5	-22.7	01-00	-0.1	-17.2	-14.5	-14.7	-13.1	-11.6	-15.8	-9.2	-6.5	-7.3	-9.8	-9.1	-7.7
	FR	10-03	-24.3	-9.8	06-21	11.1	-2.5	-3.5	-2.2	-1.4	2.7	2.4	4.4	-1.5	-0.9	-1.4	-2.1	0.0
	HR	10-12	-63.8	-46.0	05-20	-18.0	-29.8	-35.2	-30.9	-31.9	-28.5	-29.4	-27.0	-28.7	-30.0	-34.5	-29.3	-25.6
	IT	05-04	-44.6	-20.0	12-20	-1.1	-10.8	-12.0	-5.3	-8.5	-10.6	-11.4	-4.7	-6.1	-7.7	-3.0	-10.6	-7.3
	CY	04-13	-67.1	-43.9	06-01	2.5	-35.6	-31.6	-34.6	-31.0	-31.6	-37.9	-43.1	-41.6	-35.3	-38.8	-33.3	-34.2
	LV	10-09	-68.6	-37.4	06-21	5.3	-29.9	-36.6	-26.0	-31.1	-14.7	-20.2	-16.7	-11.0	-14.4	-10.5	-23.9	-21.2
	LT	05-01	-56.3	-30.0	01-21	5.6	-5.1	-0.5	-3.9	-2.8	-0.3	-0.4	-1.7	-1.1	-2.1	1.1	-2.9	-1.3
	LU	10-16	31.4	44.5	01-21	62.6	43.8	41.0	44.3	33.8	42.1	46.4	39.1	40.3	43.6	43.7	42.6	40.3
	HU	06-09	-78.1	-49.8	01-00	-10.0	-40.4	-41.0	-38.5	-37.4	-38.2	-36.1	-32.9	-38.8	-34.5	-41.1	-34.0	-27.0
	MT	04-11	-65.9	-26.1	02-18	25.0	-4.5	2.7	2.8	3.9	0.4	12.6	6.2	4.5	0.0	1.3	-3.8	0.7
NL	05-13	1.5	13.3	06-21	30.6	8.8	12.0	14.8	13.5	14.9	14.4	14.4	18.2	14.2	16.4	16.1	15.6	
AT	11-00	-20.4	24.6	03-02	59.0	18.2	24.0	22.0	20.2	20.7	20.7	19.7	21.5	20.4	19.6	25.3	25.9	
PL	08-03	-57.6	-33.5	11-23	1.8	-11.6	-11.3	-15.5	-12.8	-8.9	-12.0	-9.0	-6.0	-6.9	-8.4	-8.9	-1.8	
PT	11-22	-43.4	-28.2	02-00	-6.4	-42.6	-34.8	-38.3	-39.6	-39.6	-37.8	-35.5	-31.9	-33.4	-33.5	-34.3	-37.7	
RO	06-10	-69.6	-51.7	04-20	-23.7	:	:	:	:	:	:	:	:	:	:	:	:	
SI	09-12	-45.6	-26.9	06-21	-6.8	-23.9	-24.1	-26.9	-25.3	-19.9	-22.4	-26.8	-20.1	-23.2	-22.7	-17.0	-19.0	
SK	08-01	-77.6	-27.1	07-19	-9.6	-30.8	-26.1	-26.9	-24.7	-24.9	-26.3	-19.9	-20.1	-17.6	-18.8	-18.3	-14.9	
FI	09-00	22.3	44.2	01-19	54.8	41.8	39.9	40.8	43.9	44.2	40.2	39.8	36.9	37.4	34.0	35.5	35.6	
SE	03-03	22.9	42.9	10-15	62.0	33.8	33.6	33.5	36.8	41.9	38.0	39.3	39.6	35.8	40.9	33.7	35.5	
UNEMPLOYMENT OVER NEXT 12 MONTHS (Question 7)	EU	03-18	-0.6	23.4	03-09	67.5	23.9	22.1	19.1	17.8	19.3	20.3	18.6	19.5	19.0	21.7	20.8	20.4
	EA	03-18	-0.2	23.9	03-09	68.9	19.5	17.9	14.9	14.3	15.9	17.3	15.7	16.8	16.4	19.6	18.1	17.9
	BE	12-00	-20.2	24.8	08-20	76.8	29.1	27.1	15.8	18.8	13.9	17.7	16.9	15.2	19.6	11.6	14.5	14.2
	BG	07-01	-1.6	26.9	04-20	74.0	27.4	24.7	25.4	23.3	17.1	19.2	19.1	20.3	15.9	20.5	19.7	19.6
	CZ	02-18	-4.6	22.0	02-09	62.6	38.2	34.8	29.9	27.1	33.0	27.6	27.7	23.7	21.3	21.7	21.0	19.1
	DK	01-06	-18.6	3.8	02-09	49.7	26.8	26.4	27.0	18.1	21.3	15.6	11.9	14.0	9.4	11.7	9.5	7.7
	DE	05-07	-6.7	25.3	05-09	81.7	26.0	20.0	19.5	18.1	23.1	25.2	26.3	29.5	26.3	28.2	27.0	25.1
	EE	12-06	-22.5	16.5	04-20	71.6	54.5	52.7	50.1	47.3	44.9	48.7	52.2	52.5	50.2	51.8	57.7	55.7
	IE	04-00	-29.5	1														

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

		Since 2000 (*)		Ave.	Max.		2022		2023									
		Min.			Date	Value	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	-5.2	20.6	03-22	63.6	23.6	18.2	17.8	18.7	14.2	11.6	6.2	5.4	9.2	11.9	11.4	9.9
	EA	08-09	-8.1	19.7	03-22	63.8	23.2	17.7	17.6	18.7	14.9	12.1	6.2	4.9	9.1	11.9	11.3	9.3
	BE	01-09	-15.2	17.1	03-22	58.5	6.4	2.6	2.7	5.0	3.7	1.2	-2.6	-6.0	-1.4	-4.6	0.7	-5.0
	BG	07-01	-6.1	32.0	08-07	56.8	28.6	26.0	29.1	28.2	14.6	19.1	13.2	9.8	10.6	13.7	17.8	16.5
	CZ	02-09	-6.6	30.5	03-22	69.0	27.6	17.8	18.8	13.4	4.1	7.2	9.7	9.7	7.7	11.7	11.4	17.8
	DK	02-09	-41.6	9.1	03-22	57.6	-0.9	-11.0	-8.0	-8.5	-11.5	-19.3	-17.3	-12.7	-12.1	-3.2	-0.8	-1.3
	DE	08-09	-0.1	33.1	11-06	66.7	35.2	27.6	24.0	27.3	23.8	22.8	17.9	19.5	23.4	24.4	20.5	18.3
	EE	03-09	-32.8	33.6	04-04	84.9	33.1	21.8	19.3	17.6	19.0	26.7	23.3	25.2	21.1	20.9	32.3	30.2
	IE	02-09	-9.1	25.3	03-22	64.3	18.7	12.8	:	:	:	:	:	:	:	:	:	:
	EL	08-19	-23.6	19.2	05-08	57.7	28.6	31.4	32.4	22.7	29.5	14.6	18.3	16.9	21.5	33.6	42.1	38.1
	ES	05-09	-23.5	9.5	03-22	64.6	4.7	2.1	5.2	3.9	0.8	3.5	-2.9	-5.0	-0.5	4.9	8.8	5.8
	FR	08-09	-8.0	19.2	03-22	66.9	41.2	33.4	36.7	41.0	29.1	15.3	3.0	-2.8	8.2	11.1	10.0	6.0
	HR	02-16	-8.0	23.4	06-22	56.7	34.3	26.8	21.1	25.7	18.6	19.9	20.4	22.2	17.3	19.2	15.3	14.9
	IT	07-09	-25.4	0.7	03-22	51.5	-3.7	-6.8	-9.2	-13.2	-7.4	-5.4	-5.0	-4.5	-4.4	-3.2	-5.2	-4.6
	CY	04-13	-47.3	13.5	09-02	68.7	24.6	12.3	14.3	11.2	19.6	6.8	16.3	27.3	26.3	25.4	44.3	21.1
	LV	05-09	-44.3	27.4	03-04	73.6	43.5	22.6	11.6	15.5	22.6	7.5	55.1	18.8	8.0	8.1	10.8	20.3
	LT	06-09	-5.4	42.3	03-04	71.7	29.4	16.5	11.4	11.8	11.9	18.1	16.0	14.3	16.9	16.4	19.8	18.1
	LU	07-09	-19.2	18.1	03-22	73.8	25.2	21.1	17.6	18.0	14.7	9.3	3.2	11.4	15.5	18.1	15.1	6.7
	HU	05-16	14.1	44.7	06-06	73.4	50.8	51.6	44.0	41.6	33.4	35.5	30.6	31.8	30.7	26.2	30.0	25.9
	MT	01-21	-11.9	22.7	03-11	64.3	26.2	27.9	17.9	24.2	19.2	26.5	21.8	28.3	22.5	19.9	33.7	34.9
NL	11-03	-20.6	21.2	03-22	71.3	13.9	13.2	4.4	9.5	7.9	10.9	4.0	10.2	3.5	6.6	8.9	8.0	
AT	09-02	4.1	28.7	03-22	67.3	33.0	26.0	21.5	19.6	19.4	20.6	15.8	11.0	16.4	17.1	16.6	14.2	
PL	07-15	-4.0	27.9	04-20	66.6	37.0	31.2	30.5	29.6	22.1	26.7	22.9	20.0	17.2	20.4	21.6	25.2	
PT	05-09	-6.8	23.8	03-22	81.7	34.2	27.3	26.1	22.6	12.8	12.1	7.3	7.2	14.1	18.1	20.5	24.2	
RO	06-15	-17.6	38.3	07-02	62.4	:	:	:	:	:	:	:	:	:	:	:	:	
SI	05-09	8.9	40.8	03-22	78.5	48.4	45.8	39.9	38.7	33.5	35.6	33.1	33.9	36.7	41.0	41.5	40.9	
SK	01-16	-16.9	36.5	11-02	81.8	53.1	48.4	44.8	36.1	34.7	27.3	24.4	18.1	17.8	16.8	16.1	15.0	
FI	04-09	-6.9	29.0	03-22	68.6	27.2	17.6	13.2	15.1	11.2	11.0	8.3	8.2	8.6	12.9	12.4	11.9	
SE	06-23	-17.6	24.7	03-22	64.1	13.5	13.1	5.6	6.4	-6.8	-16.1	-17.6	-10.8	1.4	1.2	-1.2	0.4	
PRICE TRENDS OVER LAST 12 MONTHS (Question 5)	EU	03-16	-4.0	30.1	12-22	75.6	75.6	74.8	75.5	75.0	73.8	71.4	69.5	68.6	69.0	67.9	64.6	
	EA	02-15	-2.4	32.6	03-23	78.6	78.6	78.0	78.6	78.6	78.3	77.4	74.9	73.5	72.9	73.6	72.5	68.9
	BE	02-15	12.8	48.6	01-23	86.9	85.8	86.9	85.5	86.5	85.2	84.4	81.3	85.6	82.0	81.6	81.3	80.0
	BG	06-01	-0.3	49.3	03-23	87.4	79.4	84.6	86.6	87.4	84.9	81.9	80.5	75.9	74.9	72.3	72.6	72.0
	CZ	12-09	-32.1	4.3	11-22	60.4	57.5	57.1	57.3	59.7	57.2	53.3	50.1	48.8	46.7	46.9	41.9	40.4
	DK	02-05	-33.9	-2.8	09-22	72.9	70.6	65.1	65.0	61.8	57.1	50.8	44.6	43.5	37.0	34.2	28.4	27.3
	DE	10-09	-17.1	31.9	06-02	77.2	76.3	73.4	73.7	73.9	71.8	69.9	69.0	67.7	66.1	66.6	64.2	59.3
	EE	11-09	-29.0	41.7	12-22	91.8	91.8	91.6	87.9	87.5	87.2	85.5	85.3	85.4	83.6	78.9	79.8	77.0
	IE	12-09	-29.9	31.4	01-23	78.8	76.0	78.8	:	:	:	:	:	:	:	:	:	:
	EL	04-20	-12.7	40.4	11-22	88.5	88.0	81.4	87.7	86.0	86.8	81.3	83.7	84.4	84.8	87.0	86.7	88.0
	ES	01-10	-29.5	28.7	07-22	78.6	77.4	73.3	76.3	75.8	77.0	77.1	72.4	68.1	68.1	74.2	72.9	71.8
	FR	05-00	0.1	37.5	04-23	85.4	83.6	84.5	84.7	85.3	85.4	85.0	82.2	79.2	80.4	79.9	80.9	76.5
	HR	02-16	4.3	46.9	10-22	89.0	88.8	85.0	85.0	88.6	83.3	85.8	88.3	88.3	87.1	86.6	87.0	84.5
	IT	12-16	-17.3	24.7	01-23	73.5	70.4	73.5	71.4	69.9	69.4	72.8	70.8	73.5	71.6	71.3	67.9	67.4
	CY	02-15	-32.1	23.1	01-23	88.1	84.9	88.1	83.9	81.9	84.2	86.6	78.2	77.4	77.5	80.3	77.8	75.8
	LV	06-09	-29.3	32.3	04-08	80.1	78.1	72.1	76.0	67.9	67.1	70.5	63.8	67.0	66.4	68.6	67.5	51.6
	LT	08-03	-16.5	41.6	09-22	79.8	76.9	77.0	77.1	73.8	69.9	66.7	60.5	59.4	53.9	51.9	51.1	47.4
	LU	11-09	-5.7	32.0	02-23	83.2	72.5	72.1	83.2	79.9	80.1	79.0	76.9	70.4	74.5	72.6	76.0	70.0
	HU	05-16	-8.6	31.5	01-23	77.2	71.0	77.2	68.2	67.2	61.6	64.1	59.0	55.5	52.1	48.6	52.1	50.2
	MT	06-04	-0.7	39.9	11-22	84.6	83.5	81.1	80.8	81.5	81.7	79.8	80.8	81.0	84.0	81.0	82.3	78.2
NL	09-16	0.5	41.3	03-23	92.9	90.1	89.6	92.7	92.9	92.7	90.5	92.8	88.5	89.3	87.1	87.1	81.2	
AT	01-00	-14.2	33.3	03-23	84.6	80.1	82.3	80.7	84.6	81.6	79.6	76.4	74.6	77.8	75.3	74.6	71.1	
PL	01-16	-15.2	27.3	11-22	67.9	66.2	63.3	65.0	61.2	64.3	60.9	58.9	52.6	48.3	47.9	46.7	47.4	
PT	09-09	-13.6	31.3	10-22	86.2	84.6	84.7	84.2	84.0	82.5	74.2	69.3	64.8	64.2	62.0	68.2	67.5	
RO	01-16	-34.5	43.1	03-11	78.5	:	:	:	:	:	:	:	:	:	:	:	:	
SI	11-15	-2.1	36.7	06-23	87.0	86.4	83.6	85.6	86.2	86.0	86.3	87.0	84.4	82.3	81.7	78.4	77.3	
SK	02-16	-20.9	25.4	02-23	74.6	73.7	73.0	74.6	73.4	70.7	70.9	69.8	66.8	65.8	63.0	59.5	60.0	
FI	03-16	-27.8	11.1	03-23	74.3	73.2	70.8	72.9	74.3	72.8	71.1	68.1	68.0	65.6	61.1	58.7	56.7	
SE	03-05	-40.1	-10.4	03-23	75.9	66.9	68.0	71.8	75.9	71.6	70.0	69.5	63.8	64.9	64.3	62.8	62.9	
UNCERTAINTY ⁽ⁿ⁾ (Question 21)	EU	10-19	-24.9	-11.3	10-22	6.4	2.5	0.2	-1.6	-1.2	-3.1	-4.1	-5.5	-4.7	-6.6	-5.5	-1.7	-3.7
	EA	02-20	-19.0	-9.7	10-22	6.3	2.2	-0.2	-2.3	-1.9	-3.4	-4.2	-5.9	-5.1	-7.2	-6.0	-2.1	-3.6
	BE	05-21	-41.1	-16.2	10-22	3.6	-8.3	-6.3	-8.6	-10.2	-8.1	-10.6	-10.3	-9.6	-19.1	-16.3	-9.4	-13.2
	BG	06-21	0.6	12.8	09-22	22.5	15.6	18.2	15.9	10.7	12.5	14.8	17.5	15.9	18.9	13.0	13.6	10.9
	CZ	01-21	-34.5	-5.4	11-22	10.6	2.7	-3.2	-5.1	-0.7	-3.5	-3.6	2.8	0.1	-10.1	-1.0	-2.2	-4.2
	DK	08-21	-28.8	-14.4	11-22	1.3	-4.6	-6.1	-7.3	-6.3	-9.9	-11.4	-9.8	-11.6	-12.0	-11.3	-8.2	-15.2
	DE	06-19	-17.3	-3.6	10-22	11.6	8.6	5.1	0.6	1.0	-1.6	-2.4	-1.4	-1.7	-1.7	-3.7	1.4	-2.2
	EE	08-21	-9.5	10.9	05-21	28.9	13.7	10.1	13.0	11.5	10.9	12.6	13.8	15.3	10.7	13.1	16.1	14.0
	IE	07-																

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

		Since 2000 (*)					2022		2023									
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		Date	Value		Date	Value												
RETAIL TRADE CONFIDENCE INDICATOR ^(a)	EU	04-20	-35.0	-5.0	08-21	6.6	-3.7	-1.7	-1.1	-1.9	-1.4	-4.8	-5.3	-3.9	-4.6	-5.0	-6.1	-5.8
	EA	04-20	-36.0	-6.2	08-21	6.1	-2.7	-0.9	-0.4	-1.8	-1.0	-5.3	-6.0	-4.5	-5.1	-5.7	-7.4	-7.0
	BE	05-20	-47.4	-5.9	10-10	11.5	-6.4	-10.0	-10.0	-11.2	-11.8	-7.7	-9.3	-7.3	-11.1	-7.6	-23.0	-9.8
	BG	04-20	-18.5	12.1	03-00	28.5	17.2	16.1	15.8	17.0	17.8	17.1	12.6	14.0	14.9	14.2	11.3	14.1
	CZ	04-20	0.5	16.7	11-07	30.4	9.4	16.7	15.3	20.2	16.9	16.7	14.1	16.2	12.7	12.8	12.5	14.0
	DK	11-22	-38.0	1.4	07-13	17.7	-35.6	-30.0	-21.4	-10.2	-11.5	-9.8	-12.7	-4.4	-13.5	-11.4	-10.2	-6.6
	DE	04-20	-46.4	-13.9	12-10	10.5	-16.9	-15.8	-14.6	-15.1	-12.8	-18.0	-16.7	-17.6	-19.9	-19.8	-21.7	-18.9
	EE	04-09	-41.2	9.1	04-07	35.4	-4.8	-3.6	-6.8	-1.9	1.3	-4.0	-6.9	-7.0	-7.6	-6.2	-9.0	-4.8
	IE	04-09	-38.7	4.7	06-00	38.5	-7.0	11.5	:	:	:	:	:	:	:	:	:	:
	EL	07-10	-44.9	1.1	05-07	37.0	5.7	17.1	23.5	23.5	27.0	14.8	20.0	22.9	23.4	28.8	15.8	19.5
	ES	04-20	-43.6	-4.8	04-15	17.5	-1.0	2.0	2.0	4.6	8.8	4.4	-0.3	7.0	1.7	2.3	3.6	3.6
	FR	05-20	-42.1	-7.2	06-07	7.8	-4.7	-2.2	-3.8	-7.7	-4.1	-7.2	-11.5	-8.2	-3.8	-7.8	-13.9	-15.4
	HR	04-20	-48.9	-2.0	04-18	21.4	5.4	9.0	12.6	9.2	19.6	13.8	11.1	13.5	15.8	14.8	16.9	16.3
	IT	03-13	-30.1	-1.5	05-00	25.7	14.1	12.9	15.9	18.2	16.5	13.9	12.5	12.3	10.3	11.0	10.3	10.6
	CY	04-13	-50.7	-7.5	08-07	20.1	-4.9	0.8	-1.5	-2.4	-1.0	1.3	2.4	2.1	3.6	1.1	0.0	0.2
	LV	02-09	-31.7	5.3	02-07	23.5	7.0	7.1	6.9	8.1	5.5	7.2	4.3	2.3	2.0	2.3	4.1	2.6
	LT	02-09	-52.0	1.7	04-07	43.7	0.4	1.7	5.4	7.6	6.5	4.2	0.3	0.1	0.4	1.1	0.0	0.8
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	03-09	-41.1	-6.3	12-17	15.0	-14.5	-14.1	-10.5	-12.1	-13.6	-10.9	-18.1	-16.2	-13.9	-14.5	-12.2	-14.5
	MT	04-21	-60.4	0.0	04-23	36.2	27.4	25.5	-0.5	23.8	36.2	-9.0	-16.5	23.4	18.2	9.6	0.1	-9.2
NL	04-20	-19.3	5.6	04-00	29.6	5.7	5.1	5.4	8.6	5.7	5.8	9.3	5.9	3.7	0.8	4.3	4.3	
AT	04-20	-52.6	-8.4	06-21	17.0	-10.0	-14.6	-13.8	-26.3	-13.9	-35.2	-29.8	-29.5	-24.8	-27.6	-26.7	-28.4	
PL	05-20	-39.9	-3.3	12-07	11.5	-2.9	-3.0	-2.0	-1.0	-0.5	-1.8	-2.5	-3.2	-2.6	-1.3	-0.5	0.0	
PT	04-20	-30.2	-4.3	03-00	10.8	2.8	3.9	5.5	6.1	5.7	5.3	3.3	5.5	4.5	2.1	3.2	2.7	
RO	04-20	-27.5	8.1	05-03	24.7	10.6	9.4	4.3	6.6	2.7	7.7	5.4	4.0	3.9	6.7	7.4	5.9	
SI	04-20	-29.6	11.7	09-07	36.3	20.2	17.4	17.2	9.2	17.7	13.5	16.4	1.5	17.1	15.1	16.5	3.6	
SK	04-09	-21.8	12.5	03-08	35.6	28.2	18.5	5.6	3.7	5.9	3.4	0.2	8.2	6.4	3.6	6.0	7.8	
FI	04-20	-32.7	-1.1	02-18	25.3	-24.3	-16.7	-14.3	0.3	-1.2	-2.0	-3.5	-13.7	-5.4	-10.2	-6.3	-5.1	
SE	12-08	-39.2	11.6	01-10	45.4	-15.6	-14.6	-14.6	-9.5	-13.8	-3.9	-1.6	-2.6	-2.2	-8.3	-0.4	-2.7	
ASSESSMENT OF BUSINESS SITUATION OVER THE PAST 3 MONTHS (Question 1)	EU	05-20	-39.5	-4.3	01-18	15.0	4.0	7.4	9.3	9.4	9.5	3.9	1.3	5.1	3.7	1.6	-1.3	-1.4
	EA	05-20	-40.7	-5.9	07-17	13.1	5.2	9.3	11.3	10.8	11.3	4.2	1.3	5.4	4.1	1.6	-2.2	-2.2
	BE	05-20	-52.3	-2.3	10-10	35.7	5.4	-7.3	8.6	1.2	7.3	4.9	4.3	7.6	10.1	16.1	-21.1	2.6
	BG	05-20	-49.3	11.2	05-00	42.6	22.9	25.7	19.5	25.6	24.3	24.2	15.9	21.5	19.0	18.6	16.2	21.2
	CZ	10-09	1.2	33.8	11-07	69.2	26.8	36.4	37.9	42.7	34.9	34.6	32.7	37.3	35.0	33.4	31.1	34.1
	DK	11-22	-47.6	3.7	07-13	38.2	-42.1	-43.4	-35.7	-15.0	-10.9	-7.4	-6.5	3.0	-7.9	-3.7	0.7	-0.2
	DE	07-02	-54.6	-6.9	04-17	27.2	0.3	-0.7	1.5	1.6	5.9	-4.2	-2.9	2.5	-3.9	-3.1	-10.8	-3.6
	EE	04-09	-56.6	22.0	04-07	71.0	17.0	13.7	9.7	15.5	23.6	14.0	10.0	4.6	0.7	0.0	-6.1	3.1
	IE	04-09	-52.1	4.7	10-00	51.8	-2.9	26.3	:	:	:	:	:	:	:	:	:	:
	EL	10-12	-73.4	-1.7	09-23	62.3	6.6	22.4	40.1	54.1	58.5	49.8	57.3	48.1	49.5	62.3	35.5	32.3
	ES	12-08	-66.2	-20.0	04-15	20.3	-1.7	3.2	5.6	4.1	9.2	5.7	-2.2	0.2	-1.4	1.2	-2.7	-3.0
	FR	05-20	-56.2	-7.5	01-08	25.5	-0.1	6.9	2.2	-4.6	-1.1	-4.7	-11.3	-3.3	8.0	-0.2	-9.1	-14.0
	HR	05-20	-61.7	-5.3	08-17	36.2	13.8	10.0	17.8	16.7	28.8	21.9	15.3	28.9	25.5	19.7	22.4	20.7
	IT	02-13	-62.2	-3.8	05-00	60.5	23.5	31.7	34.2	32.4	30.2	25.1	18.7	23.7	21.3	16.1	18.1	13.6
	CY	05-13	-70.5	-24.2	04-07	27.1	-15.9	-10.2	-12.3	-11.9	-2.3	-10.6	-12.7	-10.1	-9.0	-10.9	-9.4	-3.0
	LV	02-09	-53.4	5.5	02-07	37.1	14.9	16.3	12.2	10.1	8.5	9.8	9.1	3.2	0.9	0.8	-0.7	0.0
	LT	09-09	-56.9	3.6	01-07	72.0	2.0	8.5	13.7	12.7	8.7	3.6	-0.7	-2.8	-0.3	1.1	-0.7	1.7
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	03-09	-60.4	-8.8	04-14	21.0	-27.5	-24.8	-23.2	-22.4	-28.8	-23.2	-40.0	-32.8	-35.8	-33.4	-29.7	-34.7
	MT	04-21	-78.6	6.1	06-15	59.3	57.7	41.8	21.8	47.2	55.2	-0.1	-4.2	40.4	34.3	21.3	11.5	7.2
NL	08-09	-25.7	12.9	09-00	57.0	13.6	19.9	13.6	23.1	21.5	18.0	16.9	17.4	14.6	1.7	9.1	6.9	
AT	04-20	-79.0	-5.7	06-21	28.3	-6.4	-14.4	-15.7	-29.0	-9.6	-44.3	-46.8	-33.3	-34.4	-46.3	-32.6	-31.5	
PL	05-20	-57.5	-2.8	01-08	23.6	4.5	2.7	5.6	3.3	4.8	4.0	2.7	-0.1	0.9	2.9	2.4	4.8	
PT	06-20	-54.3	-11.8	03-00	15.0	5.9	11.2	12.5	14.6	13.9	12.1	9.8	9.8	8.2	5.4	4.4	4.3	
RO	05-20	-58.0	10.4	04-15	38.0	23.7	23.3	9.6	13.4	8.6	16.2	10.4	9.0	7.8	8.4	4.7	11.7	
SI	03-09	-60.7	12.2	11-07	65.7	20.2	8.8	14.3	14.3	28.7	17.4	13.8	-9.2	24.3	22.0	24.3	5.2	
SK	07-09	-29.0	19.1	12-01	55.0	47.0	30.0	-2.0	-10.0	0.0	0.0	-3.0	12.0	6.0	-4.0	-3.0	0.0	
FI	07-14	-46.4	6.2	03-12	50.0	-16.8	-15.6	-9.5	5.2	7.2	12.3	10.9	5.2	5.6	-3.6	-15.3	2.1	
SE	01-09	-50.2	19.2	07-06	62.4	-17.1	-20.1	-17.2	-11.2	-14.7	-5.9	-4.1	1.3	7.1	-5.4	6.1	-7.6	
VOLUME OF STOCKS (Question 2)	EU	12-00	26.4	12.7	11-21	-8.9	6.6	7.2	8.1	10.7	10.4	12.1	13.1	14.1	15.1	15.2	17.3	16.6
	EA	12-00	27.4	13.0	11-21	-9.2	5.5	6.7	7.8	10.4	10.1	12.0	13.3	14.3	15.3	15.4	17.9	17.2
	BE	04-20	38.9	9.2	04-22	-13.3	5.3	11.5	6.4	14.1	19.9	21.9	21.1	11.8	23.3	18.6	21.7	17.1
	BG	02-12	7.0	-2.7	10-00	-26.9	-1.0	0.5	-3.2	1.6	1.0	2.8	3.5	3.0	1.8	1.4	1.7	3.0
	CZ	11-01	26.6	7.0	10-14	-9.4	16.7	9.7	11.2	7.1	7.2	7.4	13.4	9.3	19.6	20.3	23.5	20.9
	DK	10-11	40.3	15.0	05-13	-2.1	37.4	37.6	21.3	34.6	37.2	35.1	35.7	36.6	35.4	35.9	38.6	37.1
	DE	03-02	36.2	21.8	11-21	-19.5	11.9	12.2	15.3	15.6	15.4	19.3	17.3	20.6	23.6	25.5	25.1	25.5
	EE	11-08	33.8	12.6	09-21	-2.4	19.8	18.4	23.2	19.7	22.1	21.2	23.4	23.4	21.8	21.2	23.2	20.4
	IE	04-09	32.2	12.8	11-21	-9.4	8.1	4.4	:	:	:	:	:	:	:	:	:	:
	EL	05-20	25.9	7.4	01-16	-13.5	-3.1	-2.0	-0.9	10.7	10.2	6.9	15.6	5.8	7.5	6.6	19.9	14.2
	ES	06-06	29.4	5.3	08-10</													

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

		Since 2000 (*)					2022		2023									
		Min.		Ave.	Max.		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
		Date	Value		Date	Value												
EXPECTED BUSINESS SITUATION (Question 4)	EU	04-20	-59.7	2.0	01-18	17.6	-8.5	-5.2	-4.5	-4.3	-3.2	-6.1	-4.3	-2.8	-2.4	-1.4	0.2	0.5
Component of the retail confidence indicator	EA	04-20	-60.4	0.2	01-18	16.7	-7.9	-5.2	-4.7	-5.7	-4.1	-8.2	-6.0	-4.7	-4.1	-3.4	-2.2	-1.6
	BE	04-20	-57.2	-6.3	04-07	18.4	-19.4	-11.2	-32.3	-20.5	-22.7	-6.0	-11.2	-17.7	-20.2	-20.4	-26.2	-14.9
	BG	04-20	-38.5	22.4	01-07	51.5	27.6	23.0	24.7	27.0	30.0	29.9	25.4	23.5	27.3	25.3	19.4	24.1
	CZ	04-20	-20.1	23.5	02-02	47.7	18.1	23.5	19.4	25.1	23.0	22.9	23.0	20.7	22.6	25.2	29.9	28.8
	DK	04-20	-55.7	15.6	01-11	49.5	-27.1	-9.2	-7.2	19.0	13.6	13.1	4.1	20.2	2.8	5.3	7.4	17.5
	DE	04-20	-66.9	-12.9	12-10	16.9	-39.0	-34.6	-30.1	-31.2	-28.8	-30.4	-30.1	-34.8	-32.2	-30.7	-29.1	-27.8
	EE	04-20	-69.9	17.9	01-03	45.5	-11.7	-6.1	-6.9	-1.5	2.4	-4.8	-7.3	-2.2	-1.8	2.7	2.2	2.9
	IE	04-20	-62.6	22.3	06-00	70.7	-9.9	12.7	:	:	:	:	:	:	:	:	:	:
	EL	08-15	-66.3	12.6	05-07	71.0	7.5	26.8	29.7	27.0	32.7	1.6	18.4	26.4	28.2	30.7	31.8	40.5
	ES	04-20	-64.0	11.0	04-18	40.0	4.8	10.9	4.2	19.2	23.2	14.4	12.8	30.1	15.6	13.9	21.7	23.5
	FR	04-20	-63.7	-3.7	06-07	21.3	-10.1	-6.6	-6.4	-8.8	-3.3	-8.7	-7.2	-4.4	-3.4	-7.4	-10.2	-10.7
	HR	04-20	-83.6	7.9	11-17	39.2	9.4	18.8	27.9	29.4	37.7	33.6	32.4	19.1	22.3	27.1	31.2	27.7
	IT	10-01	-31.1	10.3	02-00	42.6	21.8	9.9	20.4	28.3	25.8	24.6	25.4	22.2	20.1	22.9	23.1	28.2
	CY	04-13	-76.3	0.1	02-08	58.3	-6.6	1.1	-0.2	-2.5	-10.0	2.1	8.9	7.8	10.6	11.3	10.4	0.9
	LV	04-20	-60.5	10.0	02-07	38.7	3.6	2.8	4.6	14.0	10.4	12.4	6.3	6.0	4.4	6.5	13.9	9.7
	LT	08-09	-61.7	5.3	04-06	65.8	-1.3	-5.6	-1.0	6.8	6.5	5.9	2.5	3.1	2.2	3.7	2.5	3.5
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	04-20	-57.7	1.2	01-14	29.8	-21.4	-21.4	-11.3	-7.5	-9.3	-8.5	-17.0	-17.5	-8.4	-7.2	-3.6	-4.1
	MT	03-20	-77.2	6.0	04-23	54.5	27.5	50.5	-0.2	26.2	54.5	-7.2	-20.5	40.7	36.6	18.9	7.6	9.7
NL	04-20	-50.4	12.9	07-07	43.2	13.6	1.7	9.5	12.6	5.0	8.2	20.9	9.7	6.6	11.1	15.0	16.2	
AT	11-20	-52.3	-1.3	03-05	31.4	-30.9	-30.9	-30.5	-40.0	-30.0	-46.7	-29.8	-31.8	-25.3	-20.9	-24.4	-37.7	
PL	04-20	-67.9	-2.6	02-08	17.5	-12.1	-9.8	-9.7	-3.4	-3.7	-6.5	-6.7	-5.8	-4.1	-2.8	0.4	0.0	
PT	04-20	-52.7	0.9	02-00	32.3	-3.0	-2.7	0.0	0.3	2.4	2.8	2.3	6.0	7.8	4.7	6.3	6.8	
RO	04-20	-65.1	14.4	01-02	53.1	7.9	5.1	2.7	6.7	-0.5	7.4	5.4	3.5	3.9	12.0	16.5	6.2	
SI	04-20	-44.0	30.3	11-17	54.2	34.4	25.6	19.2	28.3	23.7	21.9	21.9	19.6	16.6	29.1	31.4	13.7	
SK	04-20	-35.5	25.0	01-02	66.6	35.6	27.6	19.9	22.2	19.7	16.1	10.5	18.5	19.1	21.7	25.1	28.4	
FI	04-20	-69.4	5.0	01-07	41.9	-29.9	-23.8	-7.8	6.7	3.7	0.3	-9.3	-21.0	-10.3	-13.7	5.1	-12.8	
SE	01-09	-39.1	38.1	01-10	84.5	-3.2	-2.6	1.7	7.1	-1.6	18.2	19.2	13.6	12.1	5.3	15.6	20.8	
INTENTIONS OF PLACING ORDERS (Question 3)	EU	04-20	-51.7	-5.9	10-21	9.9	-6.5	-7.1	-6.2	-7.5	-6.3	-8.5	-8.0	-8.4	-8.7	-7.5	-8.2	-8.4
EA	04-20	-51.5	-7.4	08-21	9.1	-6.4	-7.2	-6.7	-7.3	-6.9	-9.2	-8.9	-10.1	-9.7	-9.3	-10.1	-10.3	
BE	05-20	-42.1	-10.5	09-07	10.7	-12.5	-21.3	-28.4	-27.3	-22.7	-23.5	-25.4	-24.9	-18.9	-21.9	-24.0	-25.8	
BG	04-20	-37.1	16.7	01-07	49.3	15.3	14.4	25.6	22.3	19.6	20.0	21.6	15.6	19.2	24.6	19.8	17.7	
CZ	04-20	0.0	18.7	11-01	46.2	26.6	22.1	19.1	13.6	17.7	13.6	18.7	19.9	20.6	20.2	21.7	18.0	
DK	04-20	-46.7	4.3	04-15	27.7	-19.9	-22.4	-12.9	-23.0	17.4	-4.4	-6.0	-3.2	-3.4	1.5	2.4	-5.3	
DE	04-20	-57.6	-16.1	11-21	14.0	-16.2	-14.2	-20.9	-17.2	-19.5	-24.0	-24.2	-24.2	-24.8	-23.7	-27.7	-26.3	
EE	04-20	-55.2	9.9	04-01	38.8	-16.2	-16.2	-17.9	-12.7	-10.5	-15.5	-15.7	-13.3	-12.6	-14.2	-11.9	-11.3	
IE	04-20	-55.3	6.3	05-00	54.5	-14.9	-10.2	:	:	:	:	:	:	:	:	:	:	
EL	08-15	-68.0	-1.4	10-07	44.1	-21.2	8.4	17.3	14.3	15.7	31.9	33.1	9.6	11.2	28.9	21.7	29.3	
ES	04-20	-61.5	1.1	01-17	26.1	4.1	6.3	1.9	10.5	12.2	6.9	4.3	11.3	3.8	7.2	13.0	15.3	
FR	04-20	-53.7	-7.9	06-07	11.3	-10.5	-11.6	-9.3	-16.2	-9.4	-13.8	-8.0	-5.7	-8.9	-10.0	-15.3	-15.3	
HR	04-20	-88.1	-4.4	11-23	27.6	7.7	9.0	19.0	15.4	14.3	12.7	10.2	5.1	11.0	15.8	22.5	27.6	
IT	01-00	-40.6	-3.3	05-00	41.3	8.7	-3.3	2.8	5.8	8.4	7.3	5.3	0.4	3.3	2.2	-1.0	3.5	
CY	04-13	-77.4	-13.9	03-07	34.8	-15.2	-7.9	-7.2	-7.6	-10.1	1.8	2.3	-0.6	2.2	4.5	1.3	-3.5	
LV	04-20	-97.8	3.8	02-07	32.5	2.7	-5.2	5.0	15.3	7.2	13.4	9.8	5.7	1.3	2.3	9.0	8.6	
LT	10-09	-60.7	4.3	04-06	68.2	-5.8	4.2	-0.3	-1.1	1.7	-0.6	-2.3	-0.4	0.5	-3.8	0.7	-1.9	
LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	
HU	04-20	-59.7	-3.6	01-18	24.9	-27.8	-23.3	-20.0	-18.6	-20.6	-10.5	-29.6	-24.5	-15.5	-15.8	-16.2	-16.9	
MT	08-20	-81.7	-2.6	09-22	48.4	31.0	23.0	6.2	40.7	29.7	-17.7	-16.5	26.1	39.4	7.2	6.1	-19.2	
NL	04-20	-42.9	3.2	01-00	26.3	14.0	4.7	19.8	13.7	0.0	2.9	2.5	3.0	2.3	8.3	10.8	10.4	
AT	04-20	-56.5	-17.8	10-21	15.1	-20.0	-18.9	-23.4	-38.4	-23.5	-50.6	-33.2	-49.8	-54.6	-54.7	-26.7	-52.5	
PL	04-20	-66.8	-3.7	01-08	17.2	-13.4	-11.6	-12.2	-8.6	-8.6	-8.9	-9.1	-8.4	-8.7	-6.6	-4.2	-4.1	
PT	04-20	-44.9	-7.0	02-00	19.0	-2.3	-3.6	-2.1	0.9	3.3	1.9	0.8	-1.4	1.0	-2.7	-0.4	0.7	
RO	04-20	-34.7	11.1	01-06	33.0	7.0	4.2	14.3	5.8	9.6	7.9	9.0	8.2	9.1	11.3	8.9	6.1	
SI	03-09	-53.1	10.4	11-16	50.7	28.8	20.0	28.9	-8.3	25.7	13.8	18.8	17.3	23.0	23.8	29.8	8.5	
SK	04-20	-35.9	33.9	01-02	91.8	27.7	23.9	22.8	14.7	16.5	5.6	2.6	18.5	25.8	24.6	29.7	32.7	
FI	04-20	-53.9	-9.7	01-07	18.2	-31.9	-36.1	-25.4	-25.1	-37.7	-19.2	-21.3	-30.1	-22.7	-23.7	-16.7	-28.0	
SE	01-09	-50.4	12.2	01-10	58.4	-15.1	-15.4	-10.5	-6.1	-18.8	-2.9	3.8	2.7	-5.2	1.5	4.0	11.6	
EMPLOYMENT EXPECTATIONS (Question 5)	EU	04-20	-28.6	-2.0	11-17	7.5	-3.8	-0.9	0.7	-1.0	-0.4	-0.6	0.5	0.3	-1.5	-1.1	-1.2	-1.2
EA	04-20	-27.8	-2.1	05-00	7.8	-3.4	-0.6	1.5	-0.8	-0.3	-0.5	0.6	0.8	-1.1	-1.2	-1.6	-1.5	
BE	05-20	-36.8	0.7	06-07	17.0	-9.2	-7.9	-6.3	-10.7	-5.4	-3.1	-2.2	-8.6	-7.7	-8.1	-8.9	-9.1	
BG	01-00	-28.9	1.3	08-23	19.3	9.3	14.2	12.6	15.7	14.2	16.7	17.3	17.5	19.3	15.8	17.5	18.1	
CZ	04-20	-9.7	9.9	02-08	36.5	10.0	3.2	10.4	12.1	9.8	9.3	12.2	6.9	10.9	14.7	13.4	10.6	
DK	04-20	-38.8	-1.1	08-14	17.9	-37.4	-21.0	-30.8	-23.7	-2.5	-5.9	-5.4	-6.2	-9.1	-1.3	1.8	-4.6	
DE	12-02	-33.5	-8.1	02-11	6.8	-9.5	-5.5	-2.5	-4.9	-6.6	-8.1	-4.9	-6.2	-8.2	-5.4	-9.7	-8.9	
EE	04-20	-54.3	-0.5	04-07	25.4	-6.9	0.7	1.3	1.1	-5.7	-9.0	-4.4	-10.7	-9.0	-11.3	-14.3	-11.5	
IE	04-20	-27.5	8.3	05-16	37.3	2.5	5.3	:	:	:	:	:	:	:	:	:	:	
EL	01-12	-73.8	8.4	01-08	52.6	5.9	2.6	18.2	30.9	47.2	34.3	42.8	30.4	34.9	36.0	47.9	43.8	
ES	04-20	-34.1	-															

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

		Since 2000 (*)				2022	2023											
		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	-8.4	10.3	06-22	57.7	49.0	46.2	43.4	41.2	34.6	29.2	24.6	22.3	22.1	20.5	19.7	18.2
	EA	04-20	-10.5	9.4	06-22	57.4	48.8	46.0	43.5	41.3	34.7	29.9	25.1	23.0	22.5	20.6	19.8	17.5
	BE	12-20	-15.1	9.8	05-22	64.9	47.4	51.1	44.1	45.9	41.7	24.8	25.0	20.9	18.0	7.4	19.9	-3.4
	BG	04-20	-10.5	13.2	08-00	63.9	30.0	33.3	28.6	29.7	19.9	29.8	21.6	15.1	23.8	23.0	24.0	23.6
	CZ	12-08	-15.8	8.5	03-22	54.1	28.0	34.8	30.5	27.3	30.2	18.1	21.4	22.0	17.2	17.7	20.0	15.8
	DK	10-23	-18.8	4.5	05-22	58.9	42.1	39.9	41.0	36.5	33.8	3.6	-0.6	-13.2	1.6	-8.8	-18.8	-16.6
	DE	04-20	-11.2	15.3	06-22	79.1	59.8	54.1	47.8	44.3	35.6	34.6	27.5	29.3	30.2	27.0	23.9	21.4
	EE	03-09	-38.3	33.3	06-22	90.5	75.1	62.0	54.0	58.7	46.1	43.5	41.9	38.3	40.3	34.8	46.5	54.2
	IE	07-09	-49.2	13.6	05-22	86.1	69.7	50.4	:	:	:	:	:	:	:	:	:	:
	EL	06-12	-34.6	5.9	11-21	73.8	57.5	52.3	58.3	60.1	48.5	47.7	37.8	25.6	22.4	46.2	24.9	17.0
	ES	03-09	-18.1	8.6	06-22	57.6	41.0	34.7	41.1	40.0	31.6	32.4	27.5	28.3	26.8	32.8	30.2	34.1
	FR	03-09	-32.4	0.5	03-23	44.7	37.6	41.3	43.7	44.7	37.7	27.5	19.7	14.9	14.7	13.8	12.3	8.7
	HR	04-20	-16.7	6.9	02-22	69.2	41.7	30.8	19.5	43.4	26.3	28.7	20.0	21.6	10.2	16.2	8.8	15.1
	IT	08-05	-20.0	10.0	10-22	53.4	43.6	38.4	35.2	34.6	30.4	29.5	25.9	23.8	20.4	13.4	14.6	15.0
	CY	04-13	-32.9	10.3	05-22	75.9	59.2	52.5	56.5	55.0	54.8	49.2	47.5	42.6	50.1	48.5	46.5	41.9
	LV	07-09	-21.4	21.1	04-04	58.3	39.9	38.5	27.1	28.5	19.3	19.4	19.1	16.8	21.3	14.5	13.6	12.9
	LT	07-09	-47.6	9.9	04-11	57.0	24.4	21.2	23.8	22.7	20.5	21.3	19.2	23.7	14.3	17.8	15.3	13.0
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	12-09	-0.2	34.2	06-00	80.3	57.1	50.3	33.2	26.1	15.1	23.1	13.9	14.9	18.4	22.9	18.3	14.3
	MT	02-19	-39.4	16.1	05-22	85.7	72.8	55.1	6.2	27.4	27.1	14.2	16.0	24.6	-1.6	-4.4	26.6	28.6
NL	07-10	-15.0	9.0	04-22	54.3	50.4	48.9	42.2	33.4	27.5	26.1	21.2	17.3	16.1	13.8	15.6	9.9	
AT	12-11	-1.9	18.3	07-22	74.2	60.7	64.4	61.0	47.5	45.5	32.8	36.6	22.3	23.6	25.2	30.7	35.2	
PL	12-02	-8.3	16.5	01-22	42.9	41.5	40.6	35.6	31.6	32.8	25.4	24.2	19.7	19.4	20.1	22.0	22.1	
PT	07-03	-11.2	8.2	10-22	42.9	30.2	32.8	28.6	25.6	22.9	16.4	14.9	11.9	14.2	13.6	10.3	9.6	
RO	01-16	-16.5	26.3	06-22	67.9	43.0	45.9	41.3	42.5	46.3	23.7	25.4	22.4	24.8	36.4	31.4	29.5	
SI	07-16	-35.6	11.7	03-22	56.8	27.8	34.9	19.7	22.0	24.0	18.5	7.0	6.1	27.5	19.5	26.0	7.4	
SK	07-09	-29.0	18.6	06-22	73.0	49.0	48.0	44.0	27.0	37.0	19.0	18.0	25.0	24.0	17.0	17.0	14.0	
FI	03-15	-48.7	9.6	05-22	78.0	62.8	54.0	52.4	58.0	58.3	36.0	40.1	25.1	23.3	11.5	10.9	14.7	
SE	07-05	-14.7	19.7	06-22	83.3	69.2	67.2	64.5	62.6	42.3	40.4	34.1	32.6	35.1	34.7	34.2	32.1	
UNCERTAINTY ⁽ⁿ⁾ (Question 41)	EU	11-19	10.1	31.5	04-20	51.2	40.4	40.5	39.2	37.3	35.6	33.8	32.9	31.7	30.8	32.5	32.4	32.7
	EA	11-19	12.6	33.7	04-20	53.7	41.6	42.3	40.6	38.7	37.2	35.7	34.7	33.3	32.7	34.8	34.5	34.9
	BE	07-21	18.2	31.4	11-22	49.6	47.4	45.4	36.9	23.4	22.7	21.6	26.8	21.2	20.6	35.6	27.4	26.7
	BG	08-23	-9.5	9.1	11-21	27.1	3.9	9.2	9.9	3.3	2.2	3.1	-2.4	-0.7	-9.5	-1.8	2.4	7.3
	CZ	06-21	15.9	32.6	11-22	43.7	40.0	29.1	36.4	35.0	35.3	35.6	28.5	33.2	25.5	26.8	35.2	35.5
	DK	02-22	-5.5	18.9	12-22	39.3	39.3	28.4	35.0	21.4	31.9	16.4	18.3	17.1	13.8	14.2	14.6	15.6
	DE	11-19	19.1	42.2	04-20	60.0	52.9	53.6	50.3	47.8	47.6	48.5	46.3	44.4	45.8	46.1	46.3	46.7
	EE	06-21	17.8	35.9	11-22	44.3	42.9	40.5	40.5	37.2	41.3	36.3	39.8	36.4	41.1	41.3	34.7	41.1
	IE	01-22	8.5	26.1	07-22	53.9	15.0	25.4	:	:	:	:	:	:	:	:	:	:
	EL	10-21	-7.0	15.7	09-22	48.2	20.8	19.0	32.3	36.9	20.9	10.6	11.0	10.3	8.1	17.3	5.9	-1.0
	ES	06-19	-0.5	19.6	11-21	38.9	18.7	25.3	19.8	21.5	18.3	11.4	9.9	7.8	3.1	0.8	7.6	9.1
	FR	07-21	30.3	38.2	04-21	45.5	40.7	42.0	43.5	41.8	42.3	40.0	35.8	34.4	36.1	41.1	37.7	40.1
	HR	07-19	-20.0	15.2	03-22	36.0	23.0	26.5	7.9	10.7	2.6	7.5	13.4	16.1	7.8	14.0	0.2	1.2
	IT	11-21	33.6	45.9	11-22	57.3	52.9	49.7	49.5	46.5	41.8	43.7	45.8	45.5	42.4	44.8	45.0	44.9
	CY	03-19	29.6	62.9	04-22	80.6	59.3	54.1	56.5	67.8	65.6	59.7	72.0	62.3	65.4	62.7	59.3	65.4
	LV	07-23	20.5	36.3	02-21	55.1	38.4	39.5	33.6	32.1	24.9	24.7	22.9	20.5	23.0	25.8	26.7	25.3
	LT	07-22	-1.0	15.2	01-23	27.0	5.0	27.0	23.9	22.6	22.1	22.1	23.7	22.5	23.3	23.5	24.5	23.2
	LU	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	HU	03-21	-10.8	21.5	08-21	40.6	30.3	34.1	23.2	29.7	22.9	25.2	36.1	22.1	26.9	23.2	27.6	25.2
	MT	10-23	-18.9	34.8	07-21	65.4	40.4	18.7	14.2	9.0	7.3	27.9	22.0	-9.8	-8.5	4.1	-18.9	12.9
NL	09-21	-9.6	8.8	10-22	23.4	18.3	18.5	15.7	14.3	18.1	12.4	15.8	11.5	11.5	10.9	10.9	9.1	
AT	07-21	22.9	40.9	03-23	52.2	49.0	42.3	44.0	52.2	39.6	45.0	48.6	45.1	41.4	45.9	51.3	45.6	
PL	08-23	9.1	19.1	01-21	33.3	23.7	22.7	20.4	18.7	16.1	13.0	11.3	9.4	9.1	10.0	10.8	9.3	
PT	09-21	9.6	16.8	10-22	25.7	23.8	20.1	21.6	17.2	17.4	14.7	14.2	15.4	11.3	12.5	13.1	13.6	
RO	11-22	8.2	19.9	10-22	30.6	27.3	27.6	26.3	28.8	16.3	19.6	16.9	21.4	21.7	16.9	20.8	13.3	
SI	08-21	14.5	36.8	12-22	50.5	50.5	47.1	47.3	44.2	34.7	33.3	31.2	35.9	34.1	34.4	40.0	29.0	
SK	07-21	4.0	19.3	01-22	41.0	25.5	22.5	22.5	11.5	18.5	10.5	10.0	17.5	13.0	5.5	23.0	22.0	
FI	01-20	6.0	36.0	01-23	56.0	44.5	56.0	47.0	42.5	54.0	37.0	29.0	37.0	39.0	34.5	30.5	36.5	
SE	09-19	9.0	31.0	09-22	51.0	49.5	47.0	49.5	50.5	45.0	41.8	39.2	43.9	38.9	36.9	31.7	36.3	

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

		Since 2000 (*)					2022		2023									
		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	-44.8	-3.1	09-06	14.5	-2.1	-3.2	-4.7	-4.0	-5.3	-5.3	-6.7	-7.1	-7.4	-8.1	-8.3	-7.9
	EA	05-20	-47.8	-3.9	09-06	14.2	-0.1	-1.0	-2.1	-0.2	-1.8	-3.4	-5.6	-6.7	-6.7	-7.9	-8.2	-6.8
	BE	05-20	-60.6	-2.9	08-10	12.6	4.4	2.5	4.5	9.0	-3.5	-7.4	0.7	-2.5	-2.4	-6.6	-5.3	-10.8
	BG	11-09	-52.6	-5.2	08-04	30.5	-5.2	-9.8	-6.7	-4.6	-0.8	2.4	0.7	2.6	2.7	2.0	-0.2	0.9
	CZ	01-02	-10.3	28.8	02-08	60.8	27.9	23.0	22.4	22.0	27.1	26.4	25.5	26.2	26.3	26.7	26.7	28.1
	DK	06-09	-43.2	-2.4	02-07	20.0	-14.2	-14.6	-11.8	-10.4	-11.0	-7.8	-5.7	-8.0	-7.6	-8.2	-6.9	-6.6
	DE	03-05	-35.1	-9.5	03-11	19.0	-13.0	-13.0	-15.4	-15.4	-17.1	-19.3	-21.1	-22.5	-22.9	-23.5	-23.7	-23.6
	EE	06-09	-41.2	9.4	02-02	43.1	-8.2	-8.7	-10.0	-7.8	-9.0	-10.3	-10.3	-9.5	-13.9	-8.5	-11.9	-10.5
	IE	06-20	-87.0	9.2	08-18	63.4	26.0	20.9	:	:	:	:	:	:	:	:	:	:
	EL	04-21	-72.8	-11.2	04-00	46.5	0.9	-13.3	-0.3	5.9	1.0	10.9	7.9	-2.4	0.3	18.1	17.5	13.5
	ES	05-20	-68.5	-2.7	09-06	49.5	10.2	-4.7	-9.4	6.3	0.9	8.7	-11.2	-8.6	0.4	-14.1	-2.1	7.8
	FR	05-20	-66.6	0.9	04-00	48.6	3.9	5.6	3.3	4.2	2.7	2.0	-0.2	-2.6	-2.2	-3.9	-5.5	-5.6
	HR	01-10	-51.9	-3.9	03-19	36.4	-1.0	9.4	12.2	17.5	21.3	13.7	10.0	18.8	10.0	13.1	4.8	12.2
	IT	05-20	-69.5	-10.7	12-21	12.3	6.1	6.4	5.2	7.5	8.2	5.3	6.6	6.7	5.1	6.6	6.4	8.7
	CY	09-04	-101.1	-17.6	11-03	50.1	-15.2	-4.9	-12.5	-5.9	5.2	-4.7	-6.0	-4.1	-8.4	-5.2	-2.9	0.1
	LV	07-09	-69.4	-3.7	04-07	32.2	-6.2	-2.6	-3.6	-0.4	-0.9	-2.1	-6.6	-5.6	-5.7	-6.1	-6.4	-7.5
	LT	06-09	-74.2	0.8	05-02	62.3	-5.0	-3.4	-1.9	-1.1	-0.3	-5.1	-2.2	-3.4	-5.2	-6.3	-4.9	-6.8
	LU	04-20	-70.9	-14.0	02-00	38.6	-11.1	-10.5	-9.6	-13.1	-17.9	-20.7	-21.4	-20.3	-25.9	-27.1	-26.6	-25.2
	HU	04-09	-55.8	-12.5	01-18	31.1	-21.2	-21.4	-24.6	-25.8	-31.2	-30.9	-36.7	-27.2	-36.5	-36.9	-36.0	-40.7
	MT	07-09	-52.4	1.6	05-15	49.7	-4.7	9.2	12.7	-1.8	-7.1	41.1	28.4	-38.6	17.0	11.8	-35.7	-5.6
	NL	03-10	-45.1	1.1	04-17	36.4	3.9	5.1	6.9	7.0	9.4	2.5	3.4	0.0	0.2	2.2	-0.2	1.3
AT	05-20	-69.9	5.2	01-18	28.8	7.0	1.6	-3.9	-3.5	-7.1	-5.5	-6.8	-9.7	-10.0	-12.5	-8.3	-7.2	
PL	05-20	-48.8	-2.2	04-07	25.1	-14.4	-14.5	-14.1	-13.2	-12.7	-11.7	-10.8	-10.4	-9.8	-9.2	-8.5	-8.2	
PT	04-12	-65.5	-16.0	06-00	12.4	-0.1	4.8	4.1	0.3	3.6	1.9	1.8	9.9	6.4	3.9	5.5	6.4	
RO	06-00	-53.9	0.6	04-02	79.6	-1.0	0.1	-0.6	1.5	0.2	2.9	2.0	3.7	3.4	2.7	2.8	1.4	
SI	10-09	-59.2	3.2	01-07	49.4	23.8	27.2	30.1	24.0	33.3	13.7	8.1	-1.9	-5.5	5.9	0.7	2.5	
SK	04-13	-39.9	9.5	01-07	44.9	16.0	7.6	20.5	9.6	5.5	10.2	9.7	17.7	11.9	9.3	5.8	9.3	
FI	05-09	-51.8	3.5	12-03	40.0	-6.8	-15.1	-30.3	-8.2	-21.1	-8.7	-20.2	-29.5	-29.8	-33.9	-36.1	-35.3	
SE	04-09	-55.0	5.2	12-10	53.8	-11.7	-23.6	-40.1	-31.3	-38.6	-36.2	-49.1	-47.2	-45.9	-51.5	-41.8	-40.2	
PRICE EXPECTATIONS (Question 5)	EU	05-09	-31.5	0.7	04-22	49.3	34.2	30.9	23.7	19.3	12.8	10.9	6.7	4.2	5.3	5.4	6.6	8.7
	EA	05-09	-32.1	0.2	04-22	51.4	37.2	34.1	25.8	21.4	15.3	12.4	7.8	5.0	6.1	6.4	7.8	9.4
	BE	03-09	-16.7	2.9	05-22	58.1	47.9	43.4	40.2	31.6	24.3	23.0	20.7	16.5	18.5	12.0	7.1	7.3
	BG	03-09	-10.9	10.8	07-08	55.3	33.3	36.0	30.1	29.8	23.5	33.4	26.8	24.8	21.6	23.8	24.2	24.8
	CZ	07-13	-31.1	15.2	05-22	61.3	56.0	44.7	44.1	42.1	40.2	38.5	36.1	35.6	38.3	42.4	33.2	37.0
	DK	02-09	-53.3	-11.6	11-06	9.3	-10.4	-9.4	-12.3	-11.5	-15.2	-11.4	-13.0	-10.4	-10.3	-9.0	-12.2	-7.9
	DE	01-03	-30.9	-5.3	04-22	58.2	28.4	24.6	14.2	6.2	-0.8	-5.2	-7.4	-8.2	-9.6	-8.7	-6.0	-0.4
	EE	02-09	-63.3	20.3	04-22	83.5	-1.7	1.3	0.5	-3.0	-5.6	2.3	-12.9	-3.6	-2.5	-0.2	-0.5	2.3
	IE	03-09	-100.7	15.4	10-00	90.2	56.5	47.4	:	:	:	:	:	:	:	:	:	:
	EL	11-11	-50.7	-9.6	10-23	53.4	47.1	25.9	44.9	36.3	24.8	29.9	30.4	20.0	31.9	25.6	53.4	31.9
	ES	10-13	-46.2	3.4	01-00	75.0	21.2	25.8	4.8	18.0	14.7	21.2	14.7	15.8	20.3	18.4	12.5	13.9
	FR	02-09	-53.8	-11.8	10-22	48.9	47.1	42.3	38.8	34.7	30.9	21.1	17.4	11.6	11.1	11.3	9.0	7.6
	HR	03-10	-25.4	7.3	02-22	64.8	45.2	40.7	36.0	35.4	29.4	20.7	19.2	24.9	20.1	23.8	18.2	23.2
	IT	05-09	-21.9	3.9	04-22	39.0	25.3	25.8	23.3	16.9	15.4	13.7	10.5	12.2	12.7	16.2	12.9	9.6
	CY	04-13	-64.2	6.2	09-22	90.2	79.6	80.2	85.0	77.2	74.2	65.9	69.6	65.4	68.2	75.4	71.5	69.4
	LV	05-09	-44.8	22.1	04-22	78.6	57.9	49.5	49.2	42.8	35.6	35.8	30.9	27.0	26.7	23.8	22.9	20.4
	LT	03-09	-71.9	18.5	04-22	72.2	53.1	35.0	36.7	33.7	28.1	27.8	24.8	19.0	16.1	18.3	15.8	20.3
	LU	01-03	-67.7	-17.2	04-22	68.4	43.8	30.6	39.2	36.5	32.5	18.9	7.2	-6.1	-13.2	0.5	-11.4	-14.4
	HU	03-10	-22.9	9.6	08-22	66.8	46.0	36.4	39.2	29.3	12.1	12.0	6.4	8.0	0.5	4.1	11.4	4.5
	MT	08-13	-26.4	9.2	04-23	59.3	19.5	30.1	52.1	56.2	59.3	43.1	47.5	55.2	45.2	47.6	32.0	33.3
	NL	07-09	-18.8	24.5	04-22	81.7	59.8	56.4	44.7	33.5	27.5	20.4	13.7	13.5	21.2	18.6	23.6	27.4
AT	01-02	-61.0	6.1	04-22	82.8	57.3	48.3	47.5	35.6	24.4	23.6	15.3	11.6	8.6	12.2	9.7	11.8	
PL	03-02	-24.4	3.4	05-07	46.0	29.6	26.9	24.4	21.2	17.5	16.1	15.9	16.4	17.8	17.4	16.8	18.9	
PT	05-03	-42.5	-4.2	06-22	43.0	31.3	33.5	30.2	29.1	26.7	16.6	14.2	14.2	14.5	15.6	14.1	13.9	
RO	04-20	-9.6	27.2	06-00	92.3	36.0	38.6	38.4	41.5	38.8	33.9	26.2	23.8	27.8	26.9	30.9	27.5	
SI	01-10	-39.0	2.8	04-22	60.6	41.8	43.6	41.2	35.9	30.9	26.9	25.1	19.6	20.3	18.8	16.1	14.6	
SK	08-00	-40.0	23.3	02-01	82.0	46.0	55.0	54.0	40.0	38.0	26.0	31.0	26.0	29.0	17.0	15.0	12.0	
FI	04-09	-72.7	-1.8	04-22	63.5	-0.8	-7.8	-18.5	-30.1	-23.6	-20.9	-43.7	-43.6	-33.4	-53.2	-44.7	-52.5	
SE	02-09	-72.4	0.3	03-06	57.7	-6.3	-11.5	-10.4	-19.8	-35.5	-25.5	-29.7	-30.6	-36.1	-38.0	-35.1	-24.6	
UNCERTAINTY ⁽ⁿ⁾ (Question 41)	EU	05-19	-15.4	16.9	04-20	43.7	30.0	27.4	25.6	22.7	22.5	23.5	23.1	21.7	22.4	21.3	24.6	25.1
	EA	05-19	-13.9	17.5	04-20	45.6	28.8	26.3	24.5	21.6	21.5	22.6	22.4	20.9	22.7	21.2	23.8	24.6
	BE	09-21	-12.0	0.7	11-22	10.6	7.1	9.8	5.1	4.5	0.9	0.3	1.3	0.8	1.3	2.6	1.6	1.3
	BG	09-23	8.3	24.7	05-22	47.5	32.1	37.0	34.3	34.1	26.3	22.4	18.0	18.0	13.5	8.3	8.8	11.0
	CZ	02-21	1.6	19.6	08-22	33.0	26.1	27.7	27.8	30.0	26.7	28.3	26.6	27.8	28.4	27.7	27.8	26.8
	DK	07-21	-19.0	-7.0	10-22	6.9	3.2	0.5	-3.7	-6.9	-10.6	-12.2	-13.0	-13.5	-11.6	-13.4	-7.0	-8.3
	DE	05-19	-20.9	19.3	12-22	44.7	44.7	39.4	37.3	34.1	34.3	33.2	33.6	32.7	34.3	37.4	39.8	39.3
	EE	10-21	30.8	45.6	08-22	59.3	47.2	48.6	49.3	49.3	47.0	45.7	37.9	47.8	45.7	47.9	46.4	47.9
	IE	02-22	-14.1	8.5	09-22	29.6	-0.6	-11.5</										