



INDUSTRIENS KONJUNKTURINDIKATORER
 KONJUNKTURINDIKATOREN FÜR DIE INDUSTRIE
 INDUSTRIAL SHORT-TERM TRENDS
 INDICATEURS CONJONCTURELS DE L'INDUSTRIE
 INDICATORI CONGIUNTURALI DELL'INDUSTRIA
 CONJUNCTUURINDICATOREN VAN DE INDUSTRIE

Månedlig
 Monatlich
 Monthly
 Menseul
 Mensile
 Maandelijks

INDICES OF INDUSTRIAL PRODUCTION

According to initial estimates by EUROSTAT, the index of industrial production in the European Community was 126 for the month of November 1977, before adjustment for seasonal variations.

The seasonally-adjusted index is 116, which represents a slight drop in the level of production compared with October 1977.

The fall in production in November was very marked in Germany and the Netherlands. Increases in production were recorded in France, Denmark and Luxembourg.

For the first time for several months, there was evidence of a slight upturn in production of intermediate goods. However, the production indices for consumer goods for the past two months would indicate that levels in the consumer goods sector have stabilized. A similar stabilization of production has been observed in the capital goods sector, where the production index has been in the region of 112 since June 1977.

GENERAL INDEX FOR THE EUROPEAN COMMUNITY, THE UNITED STATES AND

JAPAN

The second graph on the next page shows the trend since 1973 in the index of industrial production for the Community compared with those for the United States and Japan.

The three indices clearly show that the level of industrial production has been stable since the summer of 1977, although the reader will note that only in the Community did the stabilization occur after a slight decline in production. In the Community and Japan, production appears to have stabilized at roughly the same levels as in 1974, just before the crisis, whereas in the United States, production has stabilized at a higher level.



DE EUROPÆISKE FÆLLESSKABERS STATISTISKE KONTOR
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HINWEISE

1. Bedeutung der Wachstumsraten A und B

	A	B
arbeitstaglich :	die letzten 12 Monate gegenuber den vorhergehenden 12 Monaten	der letzte Monat gegenuber dem entsprechenden Vorjahresmonat
saisonbereinigt :	die letzten 3 Monate gegenuber den vorhergehenden 3 Monaten	der letzte Monat gegenuber dem Vormonat

2. Erlauerungen zu den Tabellen werden in einem methodologischen Band als Supplement zum Monatsbulletin veroffentlicht.

3. Fragen zu dieser Veroffentlichung zu richten an : Melle Primard, Tel. 43011, App. 3264 in Luxemburg.

NOTES

1. Significance of growth rates A and B

	A	B
per working day :	last 12 months with respect to preceeding 12 months	latest month with respect to the corresponding month of the previous year
seasonally adjusted :	last 3 months with respect to the preceeding 3 months	latest month with respect to the previous month

2. Notes relative to the tables will be published in a methodological volume, as a supplement to the monthly bulletin.

3. For any further information about this publication contact Melle Primard, tel. 43011, ext. 3264 in Luxemburg.

NOTES

1. Signification des taux d'accroissement A et B

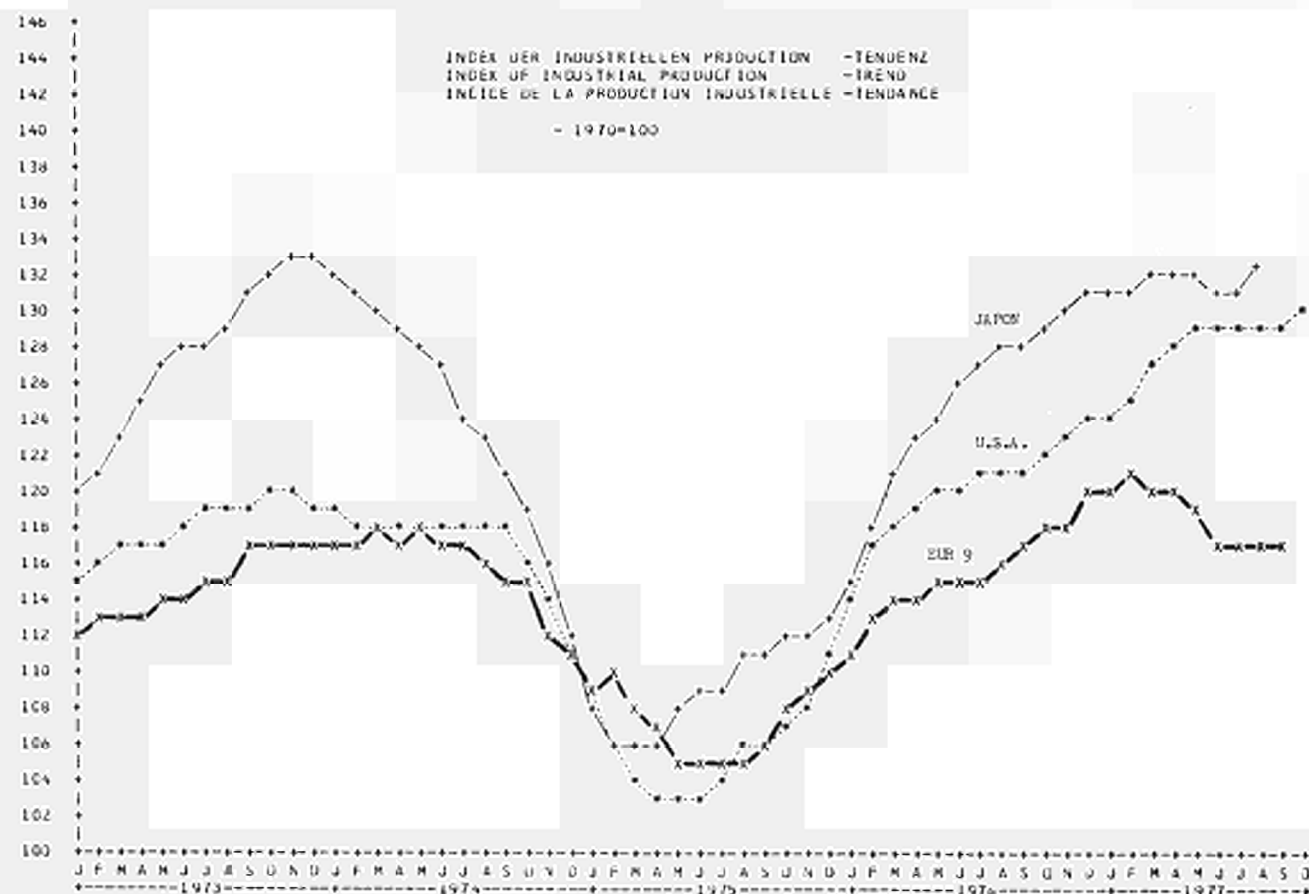
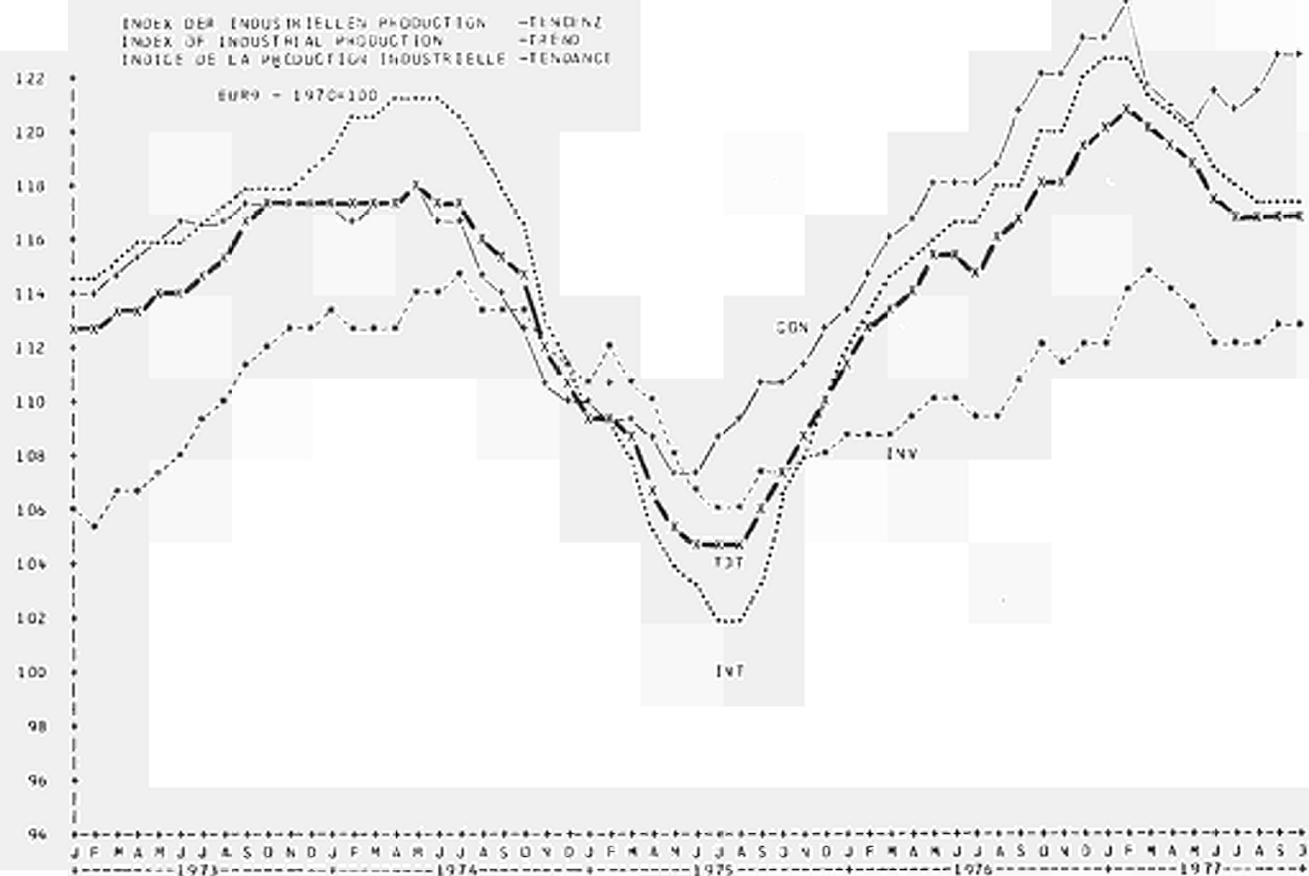
	A	B
par jour ouvrable:	12 derniers mois par rapport aux 12 mois precedents	dernier mois par rapport au mois correspondant de l'annee precedente
desaisonnalises	3 derniers mois par rapport aux 3 mois precedents	dernier mois par rapport au mois precedent

2. Les notes relatives aux tableaux seront publiees dans un volume methodologique, en supplement au bulletin mensuel.

3. Pour toute information concernant cette publication, s'adresser a Melle Primard, tel. 43011, ext. 3264 a Luxemburg.

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Printed in Belgium 1978



PRODUKTIONSINDIZES

INDICES DE PRODUCTION

INDICES DE PRODUCTION

1970 = 100

1974	1975	1976	1976			1977					A	B		
			SEP	OCT	NOV	MAI	JUN	JUL	AUG	SEP	OCT	NOV		

NACE 1/4

GESAMTE INDUSTRIE (OHNE BAUGEWERBE)			TOTAL INDUSTRY (EXCLUDING BUILDING)						ENSEMBLE DE L'INDUSTRIE (SANS BATIMENT)						
PRO ARBEITSTAG			PER WORKING DAY						PAR JOUR OUVRABLE						
EUR 9	115.3	137.6	115.5	120.2	122.7	127.5	120.3	121.0	103.1	91.9	119.3	121.3	126.2	2.2	-1.1
D	111.9	135.0	112.8	115.7	120.1	125.2	119.2	120.9	100.9	98.8	117.4	121.8	127.7	3.0	2.0
F	122.8	113.9	123.7	128.2	129.9	136.8	127.6	133.2	109.9	81.6	124.9	127.2	134.4	1.5	-1.7
I	119.0	108.5	121.1	134.2	130.1	135.0	129.6	124.0	117.6	68.2	128.3	123.0	124.3	2.4	-7.9
NL	123.0	117.0	125.0	129.0	135.0	138.0	126.0	123.0	101.0	112.0	124.0	133.0	136.0	1.9	-1.4
B	120.7	108.9	117.4	124.1	126.2	127.7	125.0	122.2	84.6	109.1	119.5	120.3	125.5	1.4	-1.7
L	119.1	93.0	98.9	110.3	102.0	97.9	111.1	112.2	95.1	75.8	102.5	98.9	104.7	-0.1	6.9
UK	108.5	103.1	104.2	105.2	110.1	113.9	106.0	101.9	96.3	92.7	106.2	109.1	113.0	1.9	-3.8
IRL	122.3	114.8	123.9	132.6	134.1	135.1	137.7	148.5	133.8	119.4	141.6	-	-	8.1	6.8
DK	109.3	103.1	114.8	131.0	122.0	122.0	108.0	128.0	75.0	130.0	133.0	123.0	122.0	0.9	-

SAISONBEREINIGT

SEASONALLY ADJUSTED

DESAISONNALISE

EUR 9				118.3	117.9	118.8	118.2	117.8	116.0	116.4	117.5	116.5	116.2	-0.0	-0.3
D				114.9	117.3	115.2	116.0	116.2	115.3	115.1	116.3	118.5	117.1	1.7	-1.2
F				127.0	122.9	127.7	124.1	128.1	122.8	123.4	124.5	121.6	124.3	-1.1	2.2
I				125.2	123.6	129.0	125.3	118.9	117.8	117.5	120.1	116.9	116.3	-0.3	-0.5
NL				130.0	127.6	126.7	128.1	126.2	126.7	125.3	125.2	125.6	124.5	-0.7	-0.9
B				119.2	122.9	120.2	121.0	118.5	115.4	118.8	115.5	117.0	116.2	-1.1	-0.7
L				107.0	103.3	96.9	105.6	105.7	99.9	98.1	98.3	96.1	102.4	-2.1	6.5
UK				104.0	104.2	104.9	107.2	103.8	106.2	106.2	106.1	104.3	104.7	-0.4	0.4
IRL				-	-	127.2	133.9	-	-	134.3	-	-	-	-	-
DK				118.4	110.8	116.9	108.2	118.9	107.3	121.5	118.1	111.5	115.2	-0.9	3.3

INT

GRUNDSTOFF- UND PRODUKTIONSQUETERIND.

INTERMEDIATE PRODUCTS INDUSTRIES

INDICES BIENS INTERMEDIAIRES

PRO ARBEITSTAG			PER WORKING DAY						PAR JOUR OUVRABLE						
EUR 9	118.7	106.8	117.2	121.3	121.8	127.9	120.3	120.7	104.4	91.3	117.5	119.6	126.1	1.9	-1.4
D	116.4	105.0	115.7	118.6	120.9	124.4	120.1	121.5	105.6	102.9	117.1	120.9	127.1	2.4	2.2
F	120.7	106.5	116.9	124.0	120.0	129.2	117.1	123.9	104.4	77.7	116.7	118.5	126.3	1.7	-2.3
I	119.7	107.4	121.6	129.7	127.0	132.5	129.3	123.0	117.9	69.4	123.3	121.2	124.5	1.5	-6.0
NL	132.7	123.0	137.0	132.0	137.0	148.0	134.0	130.0	102.0	119.0	130.0	136.0	147.0	2.2	-0.7
B	119.7	103.8	114.1	120.3	121.8	124.6	122.7	118.5	84.1	103.4	114.7	114.0	121.1	0.5	-2.9
L	118.0	86.8	93.2	106.3	97.3	91.8	103.5	106.9	88.5	70.9	98.1	90.4	100.3	0.1	9.3
UK	104.6	98.1	102.8	100.5	107.7	113.7	105.0	97.7	92.1	88.2	101.3	104.8	110.5	2.3	-2.9
IRL				-	-	-	-	-	-	-	-	-	-	-	-
DK	107.4	97.5	112.4	132.0	122.0	124.0	111.0	134.0	67.0	129.0	134.0	121.0	121.0	1.2	-2.4

SAISONBEREINIGT

SEASONALLY ADJUSTED

DESAISONNALISE

EUR 9				120.3	118.0	120.4	119.1	119.5	117.7	117.2	117.3	116.5	117.1	-0.9	0.5
D				119.3	118.4	116.6	118.6	119.0	117.4	115.7	117.8	118.1	118.7	0.4	0.5
F				122.0	116.1	122.6	116.4	121.3	117.5	115.9	116.0	115.0	117.3	-1.9	2.0
I				126.2	123.2	127.6	125.1	119.0	118.6	116.5	119.6	117.1	117.0	-0.1	-0.1
NL				137.6	134.4	138.0	138.2	139.0	135.4	135.6	136.6	134.3	135.0	-1.0	0.5
B				117.1	119.1	116.7	118.0	114.5	113.8	115.3	112.6	112.0	112.1	-2.1	0.1
L				102.8	98.6	91.0	99.4	101.7	94.3	92.2	94.3	91.7	98.5	-1.3	7.4
UK				102.3	101.9	103.7	107.2	103.4	105.3	104.3	104.2	100.6	101.3	-2.3	0.7
IRL				-	-	-	-	-	-	-	-	-	-	-	-
DK				117.6	108.6	116.6	105.9	120.5	104.2	118.4	116.3	107.2	111.6	-2.3	4.0

PRODUKTIONSINDIZES

INDICES OF PRODUCTION

INDICES DE PRODUCTION

1970 = 100

1974	1975	1976	1976			1977						A	B
			SEP	OCT	NOV	MAY	JUN	JUL	AUG	SEP	OCT		

INV

INVESTITIONSGUETERINDUSTRIEN

CAPITAL GOODS INDUSTRIES

IND. DES BIENS D'INVESTISSEMENT

	PRO ARBEITSTAG			PER WORKING DAY			PAR JOUR OUVRABLE						A	B	
	1974	1975	1976	1976	1976	1976	1977	1977	1977	1977	1977	1977			1977
EUR 9	113.0	108.7	110.3	113.1	114.9	121.6	115.2	119.2	98.7	93.1	113.9	115.6	121.4	2.0	-0.1
D	109.2	104.4	106.8	106.9	110.6	119.0	112.1	119.3	96.8	90.5	110.3	112.5	119.8	1.9	0.7
F	135.8	137.0	144.4	141.4	147.8	159.0	150.3	160.4	128.2	108.2	136.3	149.2	157.8	0.5	-0.8
I	116.3	106.6	110.3	123.2	120.2	128.7	128.6	120.4	108.2	55.8	121.2	116.0	121.7	7.2	-5.4
NL	116.1	112.0	117.3	125.0	130.0	127.0	121.0	120.3	107.0	105.0	120.0	129.0	127.0	2.5	-
B	123.5	119.2	124.4	129.5	135.0	138.0	131.1	131.1	80.7	119.9	126.1	129.7	134.0	2.3	-2.9
L	127.4	116.4	113.1	118.2	119.3	123.9	119.4	112.9	106.9	78.6	109.0	104.3	117.3	-1.7	-5.3
UK	106.0	102.9	97.7	99.4	99.4	103.8	98.3	98.5	89.1	84.9	100.7	100.6	105.0	0.3	1.2
IRL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DK	119.8	110.6	121.6	143.0	127.0	131.0	110.0	142.0	65.0	130.0	145.0	130.0	135.0	4.8	3.1

SAISONBEREINIGT

SEASONALLY ADJUSTED

DESAISONNALISE

EUR 9				111.1	112.4	112.5	112.6	111.2	111.9	112.3	112.6	113.3	112.5	0.9	-0.7
D				106.5	111.4	108.3	108.1	109.2	109.9	109.0	110.5	112.9	109.0	1.3	-3.5
F				146.9	142.8	152.6	146.6	144.7	149.4	147.3	143.2	144.1	150.5	-0.3	4.4
I				112.8	110.7	118.8	121.0	110.4	107.1	112.4	113.1	109.5	111.8	1.4	2.1
NL				124.6	123.0	116.5	121.1	116.7	122.7	117.7	119.5	121.7	116.7	0.3	-4.1
B				121.6	132.2	125.9	130.2	131.3	116.7	125.6	121.2	128.2	122.0	-0.7	-4.8
L				115.0	112.7	112.2	116.1	108.1	112.8	111.9	107.1	100.2	106.1	-5.8	5.9
UK				96.2	96.1	96.6	98.5	96.3	98.1	98.1	98.3	98.2	98.6	1.0	0.6
IRL				-	-	-	-	-	-	-	-	-	-	-	-
DK				129.3	121.1	126.4	117.4	129.9	110.9	132.7	129.4	123.5	127.5	1.9	3.3

CON

VERBRAUCHSGUETERINDUSTRIEN

CONSUMER GOODS INDUSTRIES

IND. DES BIENS DE CONSOMMATION

	PRO ARBEITSTAG			PER WORKING DAY			PAR JOUR OUVRABLE						A	B	
	1974	1975	1976	1976	1976	1976	1977	1977	1977	1977	1977	1977			1977
EUR 9	115.2	110.3	118.6	127.2	131.1	133.4	125.6	125.9	107.2	94.2	128.9	131.1	133.2	3.0	-0.1
D	109.1	106.2	113.2	118.0	125.1	129.6	122.8	122.4	101.9	100.0	122.1	128.8	133.4	2.8	2.9
F	126.7	120.4	134.2	144.1	148.5	151.4	143.8	150.9	117.0	71.4	147.3	147.6	152.8	4.8	0.9
I	119.2	110.2	125.4	145.8	139.1	141.6	130.6	127.3	121.6	72.3	140.2	128.9	125.4	2.0	-11.4
NL	108.5	106.0	111.1	123.0	128.0	123.0	118.0	115.0	93.0	106.0	119.0	133.0	127.0	3.2	3.3
B	121.6	115.0	120.9	130.2	130.9	128.6	124.9	126.6	89.9	120.8	130.2	130.4	130.1	1.8	1.2
L	120.9	122.1	122.5	121.9	112.5	114.9	136.5	138.4	128.7	112.7	118.1	108.8	113.1	-2.5	-1.6
UK	116.5	110.5	112.4	117.3	123.9	123.8	114.9	111.1	109.4	106.8	118.5	123.6	124.3	2.8	0.4
IRL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DK	106.4	104.4	111.8	123.0	118.0	116.0	105.0	116.0	86.0	130.0	127.0	119.0	116.0	-0.9	-

SAISONBEREINIGT

SEASONALLY ADJUSTED

DESAISONNALISE

EUR 9				121.4	122.8	122.6	121.9	121.7	119.8	121.3	123.0	122.9	122.4	1.5	-0.4
D				115.4	119.7	116.9	117.0	117.0	118.5	116.2	118.6	121.6	119.3	2.2	-1.9
F				137.4	136.6	139.7	136.1	141.4	129.2	138.1	142.8	138.2	142.3	3.6	2.9
I				129.6	130.0	135.9	127.6	122.7	121.6	121.4	124.4	119.9	117.6	-1.0	-2.0
NL				115.6	115.0	110.9	117.2	115.2	113.4	113.2	112.2	119.2	115.0	1.4	-3.5
B				122.3	125.8	122.3	123.0	121.3	119.6	127.4	122.5	124.7	123.1	0.6	-1.3
L				122.2	119.3	122.2	127.0	125.9	118.3	118.8	118.6	115.8	120.2	-2.3	3.8
UK				114.1	115.3	114.6	115.6	112.1	115.4	115.6	115.8	115.5	115.1	1.0	-0.3
IRL				-	-	-	-	-	-	-	-	-	-	-	-
DK				112.5	106.1	112.1	105.8	111.6	107.3	117.3	114.5	107.4	111.2	-0.9	3.5

PRODUKTIONSINDIZES

INDICES DE PRODUCTION

INDICES DE PRODUCTION

1970 = 100

	1974	1975	1976	1976			1977						A	B
				SEP	OCT	NOV	MAI	JUN	JUL	AUG	SEP	OCT		

NACE : 31/36

METALLVERARBEITENDE INDUSTRIE

ENGINEERING AND ALLIED INDUSTRIES

INDUSTRIES TRANSFORMATRICES DES METAUX

PRO ARBEITSTAG

PER WORKING DAY

PAR JOUR OUVRABLE

EUR 9	113.5	107.5	113.1	119.2	121.0	127.1	120.8	122.8	97.3	83.1	121.3	120.5	-	3.4	-0.4
D	107.3	102.2	108.9	112.0	117.0	123.2	119.9	122.9	94.2	90.7	117.1	119.7	126.1	4.9	2.4
F	128.4	122.8	134.8	145.7	143.5	151.6	138.1	147.3	109.1	81.3	147.5	140.2	150.0	1.1	-1.0
I	113.7	101.4	108.3	121.9	117.0	125.5	124.6	116.6	107.1	47.2	118.8	113.9	-	7.4	-2.6
NL	117.6	111.2	115.6	124.0	128.0	125.0	-	-	-	-	-	-	-	6.2	-
B	120.7	117.6	125.5	131.1	136.4	143.3	134.4	133.7	80.7	120.7	128.2	130.6	-	3.6	-4.3
L	134.6	121.1	129.3	132.7	129.7	142.9	149.3	142.3	130.1	95.9	135.6	133.2	137.6	5.2	-3.7
UK	107.2	101.7	97.2	99.2	101.8	105.8	98.6	96.1	87.1	82.7	100.4	101.7	106.7	0.2	0.8
IRL	-	109.8	125.5	128.2	138.0	144.8	136.7	142.0	125.1	103.4	-	-	-	11.7	11.2
DK	114.5	104.1	114.7	134.0	120.0	123.0	105.0	133.0	61.0	122.0	135.0	120.0	125.0	3.4	1.6

SAISONBEREINIGT

SEASONALLY ADJUSTED

DESAISONNALISE

EUR 9	-	-	-	114.7	116.5	116.3	117.1	115.6	112.9	114.7	117.1	116.4	-	0.7	-0.6
D	-	-	-	110.1	115.3	111.9	114.1	114.1	113.1	113.1	115.5	117.7	114.5	2.2	-2.7
F	-	-	-	136.3	134.9	137.9	134.3	136.1	126.9	138.1	138.5	134.2	136.9	-0.2	2.0
I	-	-	-	111.6	108.0	117.0	116.2	107.4	104.4	107.4	108.1	106.0	-	-2.0	-2.0
NL	-	-	-	122.0	119.7	116.1	-	-	-	-	-	-	-	-	-
B	-	-	-	123.7	133.7	130.6	133.2	134.7	117.8	126.7	123.4	129.0	-	-1.7	4.5
L	-	-	-	132.2	127.3	134.0	139.0	135.8	138.7	135.7	136.1	132.5	130.1	-2.8	-1.8
UK	-	-	-	96.2	96.6	96.5	99.0	94.5	97.8	97.8	98.4	97.6	98.1	1.4	0.5
IRL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DK	-	-	-	121.6	112.9	117.3	109.5	121.7	105.2	123.1	120.7	112.9	116.9	0.2	3.6

NACE : 31

HERSTELLUNG VON METALLERZEUGNISSEN

MANUFACTURE OF METAL ARTICLES

FABRICATION D'OUVRAGES EN METAUX

PRO ARBEITSTAG

PER WORKING DAY

PAR JOUR OUVRABLE

EUR 9	107.6	97.6	102.1	102.0	109.0	113.8	109.1	107.3	88.6	80.1	101.7	106.3	-	2.7	-2.4
D	101.3	93.7	99.3	101.4	108.4	111.4	108.2	111.4	86.9	84.1	101.8	105.0	110.1	3.5	-1.2
F	125.2	109.4	115.7	-	-	124.7	117.0	-	-	-	-	-	-	1.3	-
I	104.7	88.8	95.8	106.3	101.9	110.2	109.6	103.5	94.3	40.2	98.3	95.6	-	6.8	-6.2
NL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B	110.2	107.2	111.5	116.1	120.8	121.1	132.6	128.8	69.8	119.2	122.0	119.6	-	6.5	-1.0
L	138.5	124.2	146.0	147.7	139.2	162.7	181.9	175.5	154.8	114.8	165.3	167.8	158.7	11.3	-2.5
UK	100.4	94.3	91.6	93.4	98.0	97.4	90.6	89.2	83.3	77.4	93.4	94.9	98.1	-1.2	0.7
IRL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DK	108.7	95.3	110.7	128.0	110.0	116.0	111.0	144.0	62.0	129.0	133.0	112.0	117.0	7.4	0.9

SAISONBEREINIGT

SEASONALLY ADJUSTED

DESAISONNALISE

EUR 9	-	-	-	102.6	105.4	104.5	104.3	103.2	101.8	103.2	103.1	103.2	-	0.1	0.1
D	-	-	-	100.5	106.0	102.7	103.4	104.1	102.2	102.8	102.1	103.1	101.7	-0.7	-1.4
F	-	-	-	-	-	116.6	111.8	-	-	-	-	-	-	-	-
I	-	-	-	98.6	95.9	104.4	102.4	95.1	89.7	94.1	92.2	91.4	-	-3.3	-1.0
NL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B	-	-	-	110.3	117.7	112.0	129.2	126.9	106.0	121.4	118.5	118.4	-	-1.0	-0.1
L	-	-	-	150.9	140.9	156.7	162.6	165.7	165.9	163.1	167.8	169.7	155.4	-0.4	-8.4
UK	-	-	-	91.3	92.6	89.6	92.6	86.5	91.9	89.8	91.7	90.1	90.8	1.5	0.7
IRL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DK	-	-	-	116.1	104.9	112.7	109.8	126.5	105.1	117.2	120.5	107.9	111.6	-2.5	3.5

PRODUKTIONS INDIZES

INDICES OF PRODUCTION

INDICES DE PRODUCTION

1970 = 100

	1974			1975			1976			1977			A	B	
	1974	1975	1976	SEP	OCT	NOV	MAI	JUN	JUL	AUG	SEP	OCT			NOV
NACE : 32															
MASCHINENBAU	MECHANICAL ENGINEERING						CONSTR., MACHINES, MATERIEL MECANIQUE								
	PRO ARBEITSTAG						PER WORKING DAY						PAR JOUR OUVRABLE		
EUR 9	112.1	106.4	106.8	104.4	108.0	118.2	110.2	112.2	94.5	82.6	105.0	108.0	-	-0.2	0.0
D	102.2	96.1	97.1	94.7	96.0	106.9	98.1	108.5	86.2	79.2	98.4	95.9	105.8	-0.5	-1.0
F	131.8	124.8	130.1	-	-	140.5	130.5	-	-	-	-	-	-	-1.9	-
I	113.5	103.5	105.3	116.0	110.9	119.0	126.3	118.3	113.7	43.9	113.6	108.2	-	7.4	-2.4
NL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B	124.2	121.8	122.5	127.6	130.2	144.4	135.1	133.4	74.1	123.7	124.0	129.1	-	4.2	-0.8
L	125.2	107.7	100.3	105.0	103.9	106.9	100.5	96.3	95.7	68.7	98.4	85.5	102.9	-4.5	-3.7
UK	105.0	103.8	96.0	98.5	94.7	100.3	95.2	95.4	85.6	78.5	96.8	96.4	100.8	-1.5	0.5
IRL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DK	120.3	107.5	117.8	143.0	124.0	122.0	101.0	137.0	56.0	118.0	134.0	126.0	126.0	3.6	3.3
NACE : 33															
HERST.V.BUEROMASCHINEN UND EDV-ANLAGEN	OFFICE AND DATA PROCESSING INDUSTRY						CONSTR. MACHINES DE BUREAU, INFORMATIQUE								
	PRO ARBEITSTAG						PER WORKING DAY						PAR JOUR OUVRABLE		
EUR 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D	128.8	107.9	114.8	117.9	125.9	147.7	138.6	138.5	123.8	123.7	160.8	183.5	204.9	24.6	38.7
F	158.3	125.4	151.1	172.7	186.6	203.8	154.9	148.1	92.1	150.9	182.8	168.6	-	18.4	-9.6
I	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
L	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UK	119.8	126.4	131.0	156.3	130.3	147.1	133.2	142.3	132.1	130.4	184.2	143.5	165.8	11.5	12.7
IRL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DK	166.8	106.1	135.8	216.0	155.0	141.0	97.0	194.0	109.0	139.0	196.0	167.0	195.0	23.1	38.3
NACE : 33															
	SAISONBEREINIGT						SEASONALLY ADJUSTED						DESAISONNALISE		
EUR 9	-	-	-	105.2	106.2	106.9	105.2	105.1	105.1	105.4	106.4	106.6	-	1.0	0.2
D	-	-	-	95.5	98.6	98.8	94.4	96.8	96.8	95.4	99.0	98.4	97.3	2.0	-1.2
F	-	-	-	-	-	127.8	125.0	-	-	-	-	-	-	-	-
I	-	-	-	109.0	104.1	110.9	117.3	106.9	106.2	106.6	107.2	103.6	-	-3.9	-3.3
NL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B	-	-	-	120.2	127.8	131.8	133.3	131.0	108.8	129.0	120.6	127.8	-	1.1	5.9
L	-	-	-	102.1	98.7	97.2	98.4	92.5	99.5	96.7	95.3	83.1	93.5	-5.8	12.6
UK	-	-	-	93.4	92.9	92.9	95.2	92.1	94.9	94.7	93.4	95.6	94.5	0.5	-1.2
IRL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DK	-	-	-	127.3	121.1	120.4	111.3	124.1	100.9	126.2	117.6	120.8	120.9	2.3	0.1
NACE : 33															
	SAISONBEREINIGT						SEASONALLY ADJUSTED						DESAISONNALISE		
EUR 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
D	-	-	-	111.9	121.0	127.2	135.7	136.3	146.7	149.0	152.7	173.0	174.4	15.8	0.8
F	-	-	-	147.5	157.2	185.5	154.1	141.0	149.8	167.6	162.7	148.2	-	7.6	-8.9
I	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
L	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UK	-	-	-	131.5	133.4	136.8	139.7	142.2	146.4	146.8	154.4	149.8	155.6	5.5	3.8
IRL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DK	-	-	-	187.6	136.7	139.0	132.2	173.1	164.8	161.4	163.9	147.7	181.3	-1.3	22.7

PRODUKTIONSINDIZES

INDICES OF PRODUCTION

INDICES DE PRODUCTION

1970 = 100

1974	1975	1976	1976			1977						A	B
			SEP	OCT	NOV	MAI	JUN	JUL	AUG	SEP	OCT		

NACE : 34

ELEKTROTECHNIK

ELECTRICAL ENGINEERING

CONSTRN. ELECTRIQUE ET ELECTRONIQUE

	PRO ARBEITSTAG			PER WORKING DAY						PAR JOUR OUVRABLE					
EUR 9	127.4	119.5	127.7	137.6	140.2	148.2	135.9	138.5	107.3	100.8	140.4	-	-	6.9	2.0
D	123.4	114.5	124.2	131.9	139.2	147.0	139.2	138.7	106.0	106.9	140.5	145.4	148.9	7.4	1.3
F	151.0	149.8	164.2	175.9	175.1	191.5	168.9	182.1	126.9	121.9	172.4	-	-	5.4	-2.0
I	116.1	105.6	113.8	129.4	124.8	131.2	130.5	126.2	108.7	44.5	126.6	123.1	-	7.4	-1.4
NL	123.8	117.4	125.0	143.0	138.0	132.0	124.0	127.0	105.0	101.0	135.0	-	-	3.5	-5.6
B	128.8	116.3	127.4	133.5	141.1	144.9	132.4	122.4	82.2	118.0	126.3	131.4	-	2.8	-6.9
L	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UK	122.1	111.5	108.3	115.4	116.7	123.7	104.4	108.4	98.5	93.7	118.7	121.7	130.0	3.7	5.1
IRL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DK	122.1	114.1	129.3	147.0	142.0	153.0	112.0	139.0	67.0	147.0	166.0	144.0	152.0	3.2	-0.7

SAISONBEREINIGT

SEASONALLY ADJUSTED

DESAISONNALISE

EUR 9				131.1	134.0	133.0	134.6	131.7	129.8	132.4	134.3	-	-	-1.9	1.4
D				126.1	136.0	128.9	135.2	131.4	129.0	134.5	135.2	141.0	131.1	3.1	-7.0
F				170.4	164.0	177.3	167.9	166.3	168.5	162.8	167.9	-	-	-0.8	3.1
I				117.0	114.0	121.4	123.7	118.4	107.6	113.2	115.5	113.6	-	-2.1	-1.5
NL				137.3	130.7	123.4	129.8	121.8	132.2	123.5	127.4	-	-	-1.5	3.1
B				124.5	140.6	128.3	133.2	127.7	121.9	121.8	120.7	132.8	-	-1.9	10.0
L				-	-	-	-	-	-	-	-	-	-	-	-
UK				109.5	109.2	110.5	109.0	108.8	111.6	112.9	113.6	114.9	116.7	3.6	1.6
IRL				-	-	-	-	-	-	-	-	-	-	-	-
DK				134.6	124.8	138.4	121.3	132.4	122.5	142.2	147.9	127.3	134.6	3.2	5.8

NACE : 35

BAU VON KRAFTWAGEN U. DEREN EINZELTEILEN

MOTOR VEHICLES, PARTS AND ACCESSORIES

CONSTR. AUTOMOBILES ET PIECES DETACHEES

	PRO ARBEITSTAG			PER WORKING DAY						PAR JOUR OUVRABLE					
EUR 9	106.5	105.2	120.7	127.7	134.2	136.8	139.4	137.4	102.1	74.3	133.2	-	-	8.3	4.3
D	97.5	101.7	114.5	120.7	126.1	127.3	135.2	134.1	95.4	90.8	126.8	130.7	137.0	8.2	7.6
F	126.9	124.4	158.0	169.7	180.8	181.9	173.4	184.3	128.7	51.2	176.8	-	-	9.1	4.2
I	109.4	95.7	101.2	116.3	107.0	120.2	118.4	102.0	105.6	35.1	117.4	112.6	-	6.9	5.2
NL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B	106.5	116.1	145.2	156.2	158.7	161.2	149.6	163.1	100.3	124.7	147.0	147.4	-	3.2	-7.1
L	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UK	95.5	87.8	89.4	83.5	99.5	101.4	109.3	93.6	77.8	74.1	90.8	96.5	98.5	4.5	-2.8
IRL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DK	80.4	63.4	70.9	85.0	83.0	73.0	82.0	85.0	39.0	82.0	82.0	66.0	83.0	6.3	13.7

SAISONBEREINIGT

SEASONALLY ADJUSTED

DESAISONNALISE

EUR 9				123.4	124.4	124.2	128.1	128.1	118.1	125.2	130.1	-	-	-3.4	3.9
D				118.6	121.6	117.5	123.4	124.2	122.8	117.4	124.6	125.3	126.1	3.2	0.6
F				161.8	159.0	160.9	154.5	161.6	125.1	169.9	171.9	-	-	-2.3	1.2
I				104.3	99.2	111.4	107.0	92.5	95.4	97.1	103.6	103.7	-	3.2	0.1
NL				-	-	-	-	-	-	-	-	-	-	-	-
B				146.1	155.9	152.3	147.7	165.6	136.5	141.7	138.3	142.2	-	-6.2	2.8
L				-	-	-	-	-	-	-	-	-	-	-	-
UK				88.2	91.4	90.0	103.5	89.4	94.7	94.1	96.9	91.1	88.9	-0.5	-2.4
IRL				-	-	-	-	-	-	-	-	-	-	-	-
DK				78.1	74.1	71.8	73.9	73.1	69.4	82.3	75.2	61.1	79.4	-4.0	30.0

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Luxembourg 5, rue du Commerce Boîte postale 1003 Tél. 490081 · CCP 19190-81 Compte courant bancaire BIL 8-109/6003/300

Pris pr. hæfte	DKR 8,20
Einzelpreis	DM 3,15
Single copy	UKL 0.80/USD 1.40
Prix par numéro	FF 6,70/BFR 50
Prezzo unitario	LIT 1 200
Prijs per nummer	HFL 3,40/BFR 50

Abonnement 1978	DKR 82
Abonnement 1978	DM 32
Subscription 1978	UKL 8.00/USD 13.80
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