

EUROPEAN
COAL AND STEEL COMMUNITY

COMMISSION

**Investment in the Community
Coalmining and Iron and Steel
Industries**

SUMMARY REPORT
on the Investment Surveys 1966-1973
in the six countries of the original Community

JANUARY 1974

SUMMARY REPORT

**Capital expenditure and production potential in the different areas
of the six countries of the original Community**

from 1966 to 1973

January 1974

INTRODUCTION

Since 1956 the High Authority, and subsequently the Commission, has published a report midway through each year giving the results of its survey as at 1 January on investment in the Community coal-mining and iron and steel industries. The report is sent to ECSC enterprises, to the members of the European Parliament, to the Government Departments responsible for the coal and steel sectors, to the employers' and workers' organizations, and to other persons and bodies directly concerned. It is also obtainable from the Office for Official Publications of the European Communities.

An initial summary report for the surveys of 1956-65 was published in August 1966. This made it possible to omit some previous years' figures from the statistical tables in successive annual surveys, while providing a complete picture of the results of the previous surveys.

The same need arose during the evaluation of the survey of 1 January 1973, and it proved necessary to publish a second summary report bringing together the statistics for the six original members of the Community which were shown by region and sector of production in the annual reports from 1966 to 1973, including more particularly:

- capital expenditure in each year from 1965 to 1972 (Figures for 1972 are provisional);
- existing production potential in each year from 1966 to 1972.

In view of the differences in presentation of the statistics in the various tables, it proved necessary for ease of interpretation to include, in each table of this second report, the final column shown in the first summary report for the years 1956-65.

BASIC DEFINITIONS

To ensure that the figures obtained shall be comparable, the High Authority and subsequently the Commission of the European Communities have adopted the following definitions.

I — INVESTMENT

(a) Capital expenditure

Capital expenditure means all expenditure shown or to be shown on the credit side of the balance-sheet as fixed assets in the year under review, except the financing of workers' housing schemes, financial participation and all investment not directly connected with ECSC-Treaty products.

(b) Units of account (Eur)

The unit adopted has been successively the unit of account of the European Payments Union (EPU) and subsequently that of the European Monetary Agreement (EMA). It is at present fixed at the central rates of exchange adopted on 18 December 1971 in Washington. Its equivalent in national currencies is given in the following table:

Country	Currency	Up to and including 1956	1957	1958	1959 and 1960	1961	1962 to 1968	1969	1970	1971 ⁽⁸⁾	1972 ⁽⁸⁾
Germany (Fed. Rep.)	DM	4.20	4.20	4.20	4.20	4.03 ⁽⁴⁾	4.00	3.94 ⁽⁷⁾	3.66	3.655	3.499
Belgium/ Luxembourg	FB-Flux	50	50	50	50	50	50	50	50	49.96	48.657
France ⁽¹⁾	FF ⁽²⁾	350	377 ⁽³⁾	420	4.937 ⁽²⁾	4.937	4.937	5.178 ⁽⁶⁾	5.554	5.554	5.554
Italy	Lit.	625	625	625	625	625	625	625	625	625.19	631.342
Netherlands	Fl.	3.80	3.80	3.80	3.80	3.65 ⁽⁵⁾	3.62	3.62	3.62	3.617	3.523

⁽¹⁾ And Saar up to 5 July 1959.

⁽²⁾ NF as from 1 January 1959.

⁽³⁾ Mean between official rate of exchange in force from 1 January to 11 August 1957 (350) and that in force from 12 August to 31 December 1957 (4.20).

⁽⁴⁾ Mean between official rate of exchange in force from 1 January to 3 March 1961 (4.20) and that in force from 4 March to 31 December 1961 (4.00).

⁽⁵⁾ Mean between official rate of exchange in force from 1 January to 3 March 1961 (3.80), and that in force from 4 March to 31 December 1961 (3.62).

⁽⁶⁾ Mean between official rate of exchange in force from 1 January to 10 August 1969 (4.937) and that in force from 11 August to 31 December 1969 (5.554).

⁽⁷⁾ Mean between official rate of exchange in force from 1 January to 26 October 1969 (4.00) and that in force from 27 October to 31 December 1969 (3.66).

⁽⁸⁾ For 1971: weighted average of the official rates in force before and after 18 December 1971 (rates in force in 1970 regarded as valid up to the Washington agreement of 18 December 1971, and, for the period from 19 December to 31 December 1971: new central rates resulting from these agreements.

For 1972 and after: the central rates resulting from the Washington agreements of 18 December 1971.

(c) Capital goods price indices

The statistics for the annual investment surveys are compiled from the enterprises' declarations at the ruling prices for the year concerned, the figures being converted into units of account at the official rates shown above.

Capital goods for the iron and steel (or coal) industry are often highly specific and originate to a large extent in countries outside the Community. It is thus difficult to calculate price indices for these goods applicable to every country in the ECSC. It is nevertheless of interest to draw from the national accounts the indices concerning capital goods for all sectors of industry, and to weight these indices in accordance with the share of each country in Community steel investments.

The table below shows the indices recently revised according to this method with 100 for base-year 1963:

1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
89.4	92.2	95.8	100.0	104.4	106.9	109.4	110.7	112.6	118.3	128.5	137.6

The figures in this report can thus be converted to 1963 prices by applying the index for the year concerned to the annual expenditures recorded.

II — MINING INDUSTRIES

(a) Coal

Extraction potential—The figures shown represent the net maximum output technically achievable, allowing for the performance capacity of the different installations at the collieries (underground, surface, washeries), and assuming that it is not impeded by marketing difficulties, strikes or manpower shortages.

A number of mines with a low output, including the German 'small mines', have not been included as regards either capital expenditure or production potential. Their 1965 production worked out at about 0.7 % of the total; in 1972 the proportion had shrunk to about 0.2 %.

(b) Coke

Production potential—The figures shown represent the maximum annual coke production achievable with the plant in operation at a given date, taking into account the minimum coking time technically allowable for the normal composition of the coking blend, with due regard to the state of the ovens and the performance capacity of the ancillary and auxiliary installations. It is assumed that a ready market and unlimited raw material supplies are assured.

(c) Iron ore

Extraction potential—The figures shown represent the maximum continuous output which can be achieved by each mine, allowing for the performance capacity of the different installations (underground, surface, ore-preparation plant where the ore is sold only after treatment) and for estimated manpower availabilities during the year under consideration.

(d) Geographical breakdown

In the tables, the orefields other than those mentioned by name are:

Central and Southern Germany: Sauerland-Waldeck, Lahn-Dill, Taunus-Hunsruck, Upper Hesse;
Germany: other areas: Dogger orefield, Kreide orefield.

III—IRON AND STEEL INDUSTRY

(a) Production potential

Sinter, pig-iron, crude-steel and rolled-products production potential means the *maximum production which can effectively be achieved by all the different sections of the plant together* allowing for possible bottlenecks in one section holding up all the others. This maximum possible production is defined as follows:

‘Maximum possible production is the maximum production which it is possible to attain during the year under normal working conditions, with due regard for repairs, maintenance and the usual holidays, employing the plant available at the beginning of the year but also taking into account both additional production from any new plant installed and any existing plant to be finally taken off production in the course of the year. Production estimates must be based on the probable composition ratios of the charge in each plant concerned, on the assumption that the raw materials will be available.’

In the case of steels produced mainly from pig-iron, the production potential is estimated in respect of the blast-furnaces and *steelworks* as a whole and not each steelworks individually.

The capital expenditure of a number of very small iron- and steelworks has not been included in this survey. Their production potentials have throughout the period 1966-1972 represented a very small percentage of the Community total which varies from sector to sector but generally does not exceed 1.1 % for crude steel and 2.2 % for finished rolled-products.

(b) Geographical breakdown

In the tables, the producer regions other than those mentioned by name are:

Northern Germany: Länder Schleswig-Holstein, Lower Saxony, Hamburg, Bremen;

Southern Germany: Länder Hesse, Rhineland-Palatinate, Baden-Württemberg, Bavaria;

Eastern France: Departments of Ardennes, Aube, Doubs, Haute-Marne, Marne, Meurthe-et-Moselle, Meuse, Vosges, Territoire de Belfort, Haute-Saône, Moselle, Bas-Rhin, Haut-Rhin;

Northern France: Departments of Aisne, Nord, Oise, Pas-de-Calais, Seine, Région parisienne, Seine-et-Marne, Somme;

France, other areas: all other Departments.

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HARD-COAL INDUSTRY ⁽¹⁾ TOTAL
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TABLE I
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Ruhr	129.42	127.75	110.02	85.87	77.74 (⁴)	55.94 (⁴)	63.42 (⁴)	86.69 (⁴)	89.69 (⁴)
Aachen	6.29	5.37	6.09	4.05	6.98 (⁵)	5.69 (⁵)	5.77 (⁵)	8.68 (⁵)	6.71 (⁵)
Lower Saxony	4.01	2.68	1.65	0.89	1.18	2.24	3.13	4.28	3.79
Saar	16.45	14.61	8.72	9.66	9.21	4.22	6.32	6.92	9.49
<i>Germany (FR)</i>	<i>156.17</i>	<i>150.41</i>	<i>126.48</i>	<i>100.47</i>	<i>95.11</i>	<i>68.09</i>	<i>78.64</i>	<i>106.57</i>	<i>109.68</i>
Campine ⁽²⁾	7.37	6.97	5.65	5.49	7.56	4.45	3.71	3.61	5.44
Southern Belgium ⁽²⁾	13.02	8.09	5.23	5.89	6.01	3.95	3.86	3.72	3.34
Dutch Limburg ⁽²⁾	10.06	7.39	4.34	2.21	1.90	0.50	2.35	0.28	0.23
<i>Belgium and the Netherlands ..</i>	<i>32.44</i>	<i>22.72</i>	<i>16.27</i>	<i>14.41</i>	<i>16.56</i>	<i>10.43</i>	<i>10.26</i>	<i>10.70</i>	<i>11.23</i>
Nord/Pas-de-Calais	15.28	16.07	15.55	16.65	15.78	7.40	7.04	7.56	9.30
Lorraine	16.57	17.05	13.96	12.52	10.92	6.65	6.80	6.06	7.75
Centre-Midi	8.53	6.94	7.99	6.70	5.82	3.39	2.04	1.99	1.67
Independent plants ⁽³⁾	1.64	0.64	0.60	0.30	—	—	—	—	—
<i>France</i>	<i>42.02</i>	<i>40.70</i>	<i>38.10</i>	<i>36.17</i>	<i>32.52</i>	<i>17.44</i>	<i>15.88</i>	<i>15.61</i>	<i>18.72</i>
<i>Italy</i>	<i>4.53</i>	<i>4.89</i>	<i>7.75</i>	<i>7.67</i>	<i>5.84</i>	<i>5.35</i>	<i>2.87</i>	<i>3.62</i>	<i>2.16</i>
Total	235.16	218.72	188.60	158.72	150.03	101.31	107.65	136.50	141.79

⁽¹⁾ Without the expenses of the central thermal units and other energetical installations.

⁽²⁾ These figures do not include the independent coking plants and the mines. However these latter are re-inserted in the total Belgium and Netherlands.

⁽³⁾ Manufactures of agglomerates.

⁽⁴⁾ Without the expenses of the Ruhr part of EBV.

⁽⁵⁾ Includes the expenses of the Ruhr part of EBV.

HARD-COAL COLLIERIES

TABLE II
Capital Expenditure by Coalfields

'000 000 units of account Eur

Coalfield	1964	1965	1966	1967	1968	1969	1970	1971	1972
Ruhr	115.88	114.38	98.80	78.75	70.71 (¹)	47.73 (¹)	47.61 (¹)	54.14 (¹)	48.26 (¹)
Aachen	5.73	5.27	4.26	2.36	5.07 (²)	5.30 (²)	4.84 (²)	5.71 (²)	5.18 (²)
Lower Saxony	3.90	2.66	1.60	0.88	1.13	2.22	3.08	4.18	3.77
Saar	15.53	13.62	8.54	9.33	5.23	3.64	5.55	6.59	9.40
<i>Germany (FR)</i>	<i>141.04</i>	<i>135.93</i>	<i>113.20</i>	<i>91.32</i>	<i>82.14</i>	<i>58.89</i>	<i>61.08</i>	<i>70.62</i>	<i>66.61</i>
Campine	6.35	4.51	4.71	5.49	7.56	4.45	3.71	3.61	5.44
Southern Belgium	10.67	7.55	5.06	5.72	5.83	3.77	3.81	3.59	3.10
<i>Belgium</i>	<i>17.02</i>	<i>12.06</i>	<i>9.77</i>	<i>11.21</i>	<i>13.39</i>	<i>8.22</i>	<i>7.52</i>	<i>7.20</i>	<i>8.54</i>
<i>Netherlands (Limburg)</i>	<i>9.92</i>	<i>7.04</i>	<i>3.63</i>	<i>2.08</i>	<i>1.80</i>	<i>0.50</i>	<i>1.02</i>	<i>0.28</i>	<i>0.23</i>
Nord/Pas-de-Calais	11.15	13.33	13.51	13.07	12.34	6.40	5.03	5.55	7.92
Lorraine	15.97	16.03	13.09	12.24	10.59	6.49	6.71	5.55	6.88
Centre-Midi	7.78	5.97	6.13	5.30	5.52	3.28	1.91	1.86	1.42
<i>France</i>	<i>34.90</i>	<i>35.33</i>	<i>32.73</i>	<i>30.61</i>	<i>28.45</i>	<i>16.17</i>	<i>13.65</i>	<i>12.96</i>	<i>16.22</i>
<i>Italy</i>	<i>—</i>	<i>—</i>	<i>3.51</i>	<i>4.66</i>	<i>2.13</i>	<i>2.46</i>	<i>2.10</i>	<i>2.01</i>	<i>0.43</i>
Total	202.88	190.36	162.84	139.88	127.91	86.24	85.37	93.07	92.03

(¹) Without the expenses of the Ruhr part of EBV.

(²) Includes the expenses of the Ruhr part of EBV.

MINE-OWNED AND INDEPENDENT COKING-PLANTS ⁽¹⁾
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TABLE III
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Mine-owned coking-plants									
Ruhr	12.89	12.18	10.43	6.91	6.97 ⁽²⁾	8.05 ⁽²⁾	15.62 ⁽²⁾	32.42 ⁽²⁾	41.39 ⁽²⁾
Aachen	0.35	0.06	0.16	0.23	1.84 ⁽³⁾	0.34 ⁽³⁾	0.25 ⁽³⁾	2.52 ⁽³⁾	1.37 ⁽³⁾
Saar	0.92	0.99	0.18	0.33	3.98	0.58	0.77	0.33	0.09
<i>Germany (FR)</i>	<i>14.16</i>	<i>13.23</i>	<i>10.77</i>	<i>7.47</i>	<i>12.79</i>	<i>8.97</i>	<i>16.64</i>	<i>35.27</i>	<i>42.85</i>
<i>Belgium and the Netherlands</i> ...	<i>0.61</i>	<i>0.11</i>	<i>0.01</i>	—	<i>0.21</i>	—	—	—	—
Nord/Pas-de-Calais	1.34	1.10	1.37	1.96	3.16	0.77	1.83	1.87	1.20
Lorraine	0.60	1.02	0.87	0.28	0.33	0.16	0.09	0.51	0.87
Centre-Midi	0.57	0.34	0.16	0.45	0.14	0.10	0.11	0.13	0.25
<i>France</i>	<i>2.51</i>	<i>2.46</i>	<i>2.40</i>	<i>2.69</i>	<i>3.63</i>	<i>1.03</i>	<i>2.03</i>	<i>2.51</i>	<i>2.32</i>
Total	17.28	15.80	13.18	10.16	16.63	10.00	18.67	37.78	45.17
Independent coking-plants									
<i>Belgium and the Netherlands</i> ...	<i>1.38</i>	<i>0.16</i>	<i>1.04</i>	<i>0.82</i>	<i>0.88</i>	<i>1.53</i>	<i>1.67</i>	<i>3.09</i>	<i>2.22</i>
<i>Italy</i>	<i>4.53</i>	<i>4.89</i>	<i>4.24</i>	<i>3.01</i>	<i>3.71</i>	<i>2.89</i>	<i>0.77</i>	<i>1.61</i>	<i>1.73</i>
Total	5.91	5.05	5.28	3.83	4.59	4.42	2.44	4.70	3.95
Grand Total	23.19	20.85	18.46	13.99	21.22	14.42	21.11	42.48	49.12

⁽¹⁾ Including low and medium-temperature coking-plants.

⁽²⁾ Without the expenses of the Ruhr part of EBV.

⁽³⁾ Includes the expenses of the Ruhr part of EBV.

HARD-COAL BRIQUETTING-PLANTS

TABLE IV
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Ruhr	0.65	1.19	0.79	0.21	0.06 (¹)	0.16 (¹)	0.19 (¹)	0.13 (¹)	0.04 (¹)
Aachen	0.21	0.04	1.67	1.46	0.07 (²)	0.05 (²)	0.68 (²)	0.45 (²)	0.16 (²)
Lower Saxony	0.11	0.02	0.05	0.01	0.05	0.02	0.05	0.10	0.02
<i>Germany (FR)</i>	<i>0.97</i>	<i>1.25</i>	<i>2.51</i>	<i>1.68</i>	<i>0.18</i>	<i>0.23</i>	<i>0.92</i>	<i>0.68</i>	<i>0.22</i>
Campine	1.02	2.46	0.94	—	—	—	—	—	—
Southern Belgium	2.35	0.54	0.17	0.17	0.18	0.18	0.05	0.13	0.24
<i>Belgium</i>	<i>3.37</i>	<i>3.00</i>	<i>1.11</i>	<i>0.17</i>	<i>0.18</i>	<i>0.18</i>	<i>0.05</i>	<i>0.13</i>	<i>0.24</i>
<i>Netherlands (Limburg)</i>	<i>0.14</i>	<i>0.35</i>	<i>0.71</i>	<i>0.13</i>	<i>0.10</i>	—	—	—	—
Nord/Pas-de-Calais	2.79	1.64	0.67	1.62	0.28	0.23	0.18	0.14	0.18
Centre-Midi	0.18	0.63	1.70	0.95	0.16	0.01	0.02	—	—
Independent plants	1.64	0.64	0.60	0.30	—	—	—	—	—
<i>France</i>	<i>4.61</i>	<i>2.91</i>	<i>2.97</i>	<i>2.87</i>	<i>0.44</i>	<i>0.24</i>	<i>0.20</i>	<i>0.14</i>	<i>0.18</i>
Total	9.09	7.51	7.30	4.85	0.90	0.65	1.17	0.95	0.64

(¹) Without the expenses of the Ruhr part of EBV.
(²) Includes the expenses of the Ruhr part of EBV.

HARD COAL

TABLE VI
Extraction Potential by Coalfields

'000 000 metric tons

Coalfield	1965	1966	1967	1968	1969	1970	1971	1972
Ruhr	123.3	121.7	108.8	100.7	104.3	101.4	98.8	94.4
Aachen	8.2	8.4	8.4	8.2	7.5	6.9	7.1	7.3
Lower Saxony	2.4	2.0	2.3	2.3	2.7	2.8	2.8	2.7
Saar	16.3	14.3	13.9	12.2	14.1	14.2	12.2	12.6
<i>Germany (FR)</i>	<i>150.2</i>	<i>146.4</i>	<i>133.4</i>	<i>123.4</i>	<i>128.6</i>	<i>125.3</i>	<i>120.9</i>	<i>117.0</i>
Campine	11.1	10.0	9.0	9.4	9.4	9.1	9.1	9.1
Southern Belgium	11.7	10.0	9.4	6.8	5.7	4.9	4.4	4.1
<i>Belgium</i>	<i>22.8</i>	<i>20.0</i>	<i>18.4</i>	<i>16.2</i>	<i>15.1</i>	<i>14.0</i>	<i>13.5</i>	<i>13.2</i>
<i>Netherlands (Limburg)</i>	<i>12.3</i>	<i>11.4</i>	<i>9.3</i>	<i>8.6</i>	<i>5.8</i>	<i>5.0</i>	<i>4.5</i>	<i>3.5</i>
Nord/Pas-de-Calais	26.2	25.7	24.1	22.2	19.9	17.3	15.4	13.5
Lorraine	15.5	15.5	15.2	15.2	14.7	13.4	12.7	12.0
Centre-Midi	10.4	9.9	9.4	9.2	8.4	7.6	7.2	6.7
<i>France</i>	<i>52.1</i>	<i>51.1</i>	<i>48.7</i>	<i>46.6</i>	<i>43.0</i>	<i>38.3</i>	<i>35.3</i>	<i>32.2</i>
<i>Italy</i>	<i>0.7</i>	<i>0.7</i>	<i>0.7</i>	<i>0.4</i>	<i>0.4</i>	<i>0.4</i>	<i>0.3</i>	<i>0.1</i>
Total	238.1	229.6	210.5	195.2	192.9	183.0	174.5	166.0

N.B.: The above table does not take into account the extraction potential of some mines of small capacity notably the 'small' German mines.

COKE

TABLE VIIa
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Mine-owned coking-plants								
Ruhr	34.9	34.4	30.5	28.8	28.2	27.5	28.1	26.6
Aachen	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.1
Saar	1.3	1.3	1.3	1.8	1.8	1.9	2.0	1.6
<i>Germany (FR)</i>	38.1	37.6	33.7	32.6	32.0	31.5	32.2	30.3
<i>Belgium and Netherlands</i>	4.4	3.4	2.4	2.1	1.0	0.1	—	—
Nord/Pas-de-Calais	5.2	5.2	5.2	5.1	5.3	5.3	5.5	5.1
Lorraine	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
Centre-Midi	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
<i>France</i>	8.9	8.9	8.9	8.8	9.0	9.0	9.2	8.8
Total	51.4	49.9	45.0	43.5	42.0	40.6	41.4	39.1
Independent coking-plants								
<i>Belgium and Netherlands</i>	1.4	1.4	1.4	1.4	1.2	1.0	1.5	1.2
<i>Italy</i>	2.4	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Total	3.8	3.9	3.9	3.9	3.7	3.5	4.0	3.7
Steelworks-owned coking-plant								
<i>Germany (FR)</i>	8.5	8.4	8.1	7.9	7.6	8.3	8.7	8.9
<i>Belgium and Netherlands</i>	6.5	6.6	6.7	6.8	6.9	8.3	8.3	8.8
<i>France</i>	4.4	4.5	4.6	4.4	4.7	5.3	5.4	4.9
<i>Italy</i>	3.7	4.3	4.3	4.3	4.3	4.7	5.5	6.2
Total	23.1	23.8	23.7	23.4	23.5	26.6	27.9	28.8
Grand Total	78.3	77.6	72.6	70.8	69.2	70.7	73.3	71.6

COKING-PLANTS

Technical Data

TABLE VIII

Coal Input and Coke Output (Mine-Owned, Independent and Steelworks-Owned Coking-Plants)

Type of coal	1965		1966 ⁽¹⁾		1967		1968 ⁽¹⁾		1969		1970		1971		1972	
	'000 metric tons	%	'000 metric tons	%	'000 metric tons	%	'000 metric tons	%	'000 metric tons	%	'000 metric tons	%	'000 metric tons	%	'000 metric tons	%
Group V ⁽²⁾	72 947	75.7	65 877	75.7	61 124	72.9	61 885	73.4	69 022	77.0	71 469	78.0	69 998	80.8	64 611	78.4
Group VI ⁽²⁾	18 202	18.9	16 168	18.5	17 092	20.4	17 971	21.3	15 050	16.8	15 148	16.5	12 288	14.2	13 665	16.6
Other groups	4 408	4.6	4 244	4.9	4 900	5.8	3 593	4.3	4 585	5.1	4 315	4.7	3 497	4.0	3 014	3.6
Coke breeze and low temperature coke breeze	733	0.8	764	0.9	730	0.9	812	1.0	1 031	1.1	758	0.8	847	1.0	1 159	1.4
Total	96 290	100.0	87 053	100.0	83 846	100.0	84 261	100.0	89 688	100.0	91 690	100.0	86 630	100.0	82 449	100.0
Coke production	'000 metric tons	output kg/t ⁽³⁾	'000 metric tons	output kg/t ⁽³⁾	'000 metric tons	output kg/t ⁽³⁾	'000 metric tons	output kg/t ⁽³⁾	'000 metric tons	output kg/t ⁽³⁾	'000 metric tons	output kg/t ⁽³⁾	'000 metric tons	output kg/t ⁽³⁾	'000 metric tons	output kg/t ⁽³⁾
	72 684	754.8	65 630	753.9	63 256	754.4	63 499	753.6	67 951	757.6	70 103	764.6	65 490	756.0	62 195	754.4
Oil input	metric tons	% of total input	metric tons	% of total input	metric tons	% of total input	metric tons	% of total input	metric tons	% of total input	metric tons	% of total input	metric tons	% of total input	metric tons	% of total input
	44 887	0.047	55 204	0.063	27 463	0.033	32 315	0.038	29 117	0.032	34 764	0.038	26 358	0.030	17 121	0.021

⁽¹⁾ The 1966 and 1968 figures represent only part of the independent coking-plants.

⁽²⁾ The breakdown between Groups V and VI is only approximate.

⁽³⁾ Output of coke (ton for ton) for coal input (also ton for ton). The figure is of practical value; considerable variations may, however, arise as a result of variations in the moisture content of the coal input and the coke produced.

		1965	1966	1967	1968	1969	1970	1971	1972
a) Coke-oven gas delivered	Tcal	141 001	126 768	122 989	123 397	132 418	132 698	130 776	105 346
b) Gas output	Kcal per tonne of wet-charged coal	1 466	1 456	1 467	1 464	1 476	1 447	1 510	1 278
c) Coke-oven gas delivered to outside enterprises or for consumption other than a)	Tcal	93 908	85 677	84 564	82 908	88 300	86 383	86 228	60 824
	% of a)	(66.3)	(67.6)	(68.7)	(67.2)	(66.7)	(65.1)	(65.9)	(57.7)
d) Consumption for heating oven:									
1. Coke-oven gas	Tcal	47 498	41 091	38 423	40 489	44 118	46 315	44 548	34 308
	% of 4)	(72.5)	(70.8)	(71.3)	(74.1)	(77.9)	(80.5)	(82.8)	(76.9)
2. Producer gas	Tcal	3 281	3 019	2 374	1 823	830	271	499	376
	% of 4)	(5.0)	(5.2)	(4.4)	(3.3)	(1.5)	(0.5)	(0.9)	(0.8)
3. Blast-furnace and other gases	Tcal	14 766	13 919	13 115	12 358	11 679	10 961	8 746	9 928
	% of 4)	(22.5)	(24.0)	(24.3)	(22.6)	(20.6)	(19.0)	(16.3)	(22.3)
4. Total consumption of gas for heating ovens	Tcal	65 545	58 029	53 912	54 670	56 627	57 547	53 793	44 612
		(100.0)	(100.0)	(100.0)	(100.0)	(100.0)	(100.0)	(100.0)	(100.0)
e) Specific consumption in kcal/kg of dry-charged coal (assuming an average moisture content of 8 %)		740	725	699	705	686	682	675	588

N.B.: The gas volumes have been calculated on the basis of a calorific power of 4 300 Kilocalories per standard cubic metre.

HARD-COAL BRIQUETTES

TABLE IX
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Ruhr	5.1	4.6	4.4	3.8	3.2	2.8	2.7	2.5
Aachen	0.9	0.8	0.9	1.0	1.1	1.0	1.1	1.2
Lower Saxony	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7
<i>Germany (FR)</i>	<i>6.6</i>	<i>6.0</i>	<i>5.9</i>	<i>5.4</i>	<i>4.9</i>	<i>4.5</i>	<i>4.5</i>	<i>4.4</i>
Campine	0.1	0.2	0.2	0.2	0.1	—	—	—
Southern Belgium	2.7	2.3	1.8	1.8	1.6	1.5	1.2	1.2
<i>Belgium</i>	<i>2.8</i>	<i>2.5</i>	<i>2.0</i>	<i>2.0</i>	<i>1.7</i>	<i>1.5</i>	<i>1.2</i>	<i>1.2</i>
<i>Netherlands (Limburg)</i>	<i>1.8</i>	<i>1.7</i>	<i>1.7</i>	<i>1.7</i>	<i>1.6</i>	<i>1.5</i>	<i>1.3</i>	<i>0.8</i>
Nord/Pas-de-Calais	4.3	4.1	4.1	3.8	3.6	3.3	3.3	3.3
Centre-Midi	2.0	2.0	1.9	1.8	1.7	1.5	1.3	1.1
Independent plants	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.0
<i>France</i>	<i>7.8</i>	<i>7.6</i>	<i>7.5</i>	<i>7.1</i>	<i>6.8</i>	<i>6.3</i>	<i>6.1</i>	<i>5.4</i>
Total	19.0	17.8	17.1	16.2	15.0	13.8	13.1	11.8

BKB AND LOW- TEMPERATURE BROWN-COAL COKE

TABLE XII a
Capital Expenditure

'000 000 units of account Eur

	1964	1965	1966	1967	1968	1969	1970	1971	1972
Briquetting-plants	8.19	7.90	3.79	4.97	3.65	4.37	2.47	7.25	9.40
Low-temperature coking-plants	0.14	0.02	—	—	—	—	—	—	—
Total	8.33	7.92	3.79	4.97	3.65	4.37	2.47	7.25	9.40

TABLE XII b

Production Potential for BKB and Low-Temperature Brown-Coal Coke

'000 000 metric tons

	1965	1966	1967	1968	1969	1970	1971	1972
BKB	12.3	12.3	9.6	9.6	9.8	9.8	9.0	7.2
Low-temperature-coke	0.6	0.6	0.4	—	—	—	—	—

IRON AND STEEL INDUSTRY

TABLE XV
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	75.53	35.60	21.66	30.02	35.84	43.28	120.19	169.34	179.74
North Rhine/Westphalia	262.69	238.20	220.84	128.27	131.90	220.42	403.85	435.15	313.28
Southern Germany	10.79	9.06	22.78	9.35	15.12	21.15	49.13	61.81	35.57
Saar	30.31	28.70	29.05	55.93	41.71	21.75	76.63	115.77	77.41
<i>Germany (FR)</i>	<i>379.32</i>	<i>311.56</i>	<i>294.33</i>	<i>223.57</i>	<i>224.57</i>	<i>306.60</i>	<i>649.80</i>	<i>782.07</i>	<i>606.00</i>
<i>Belgium</i>	<i>126.76</i>	<i>142.35</i>	<i>142.87</i>	<i>100.17</i>	<i>74.45</i>	<i>132.66</i>	<i>233.25</i>	<i>214.72</i>	<i>178.15</i>
Eastern France	118.72	111.45	99.91	99.36	161.03	165.76	181.80	145.14	113.61
Northern France	59.46	30.93	22.42	42.97	66.15	79.30	128.84	289.38	366.18
France: other areas	28.50	27.53	25.23	28.08	25.94	34.00	51.27	110.81	405.44
<i>France</i>	<i>206.68</i>	<i>169.91</i>	<i>147.56</i>	<i>170.41</i>	<i>253.12</i>	<i>279.06</i>	<i>361.91</i>	<i>545.33</i>	<i>885.23</i>
Italy: coastal areas	421.60	193.98	131.50	69.11	64.90	102.42	189.32	424.54	716.83
Italy: other areas	97.52	52.29	35.09	56.53	46.53	57.21	108.10	113.62	87.83
<i>Italy</i>	<i>519.12</i>	<i>246.27</i>	<i>166.59</i>	<i>125.64</i>	<i>111.43</i>	<i>159.63</i>	<i>297.42</i>	<i>538.16</i>	<i>804.66</i>
<i>Luxembourg</i>	<i>35.87</i>	<i>24.83</i>	<i>28.37</i>	<i>15.80</i>	<i>13.55</i>	<i>34.13</i>	<i>49.01</i>	<i>47.13</i>	<i>41.66</i>
<i>Netherlands</i>	<i>47.54</i>	<i>37.32</i>	<i>68.35</i>	<i>94.61</i>	<i>124.95</i>	<i>126.57</i>	<i>114.79</i>	<i>138.96</i>	<i>111.84</i>
Total	1 315.29	932.24	848.07	730.20	802.07	1 038.65	1 706.18	2 266.37	2 627.54

STEELWORKS-OWNED COKING-PLANTS

TABLE XVI a
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	0.22	0.26	0.10	0.03	0.08	0.28	5.29	6.44	2.27
North Rhine/Westphalia	0.25	0.10	0.50	0.31	1.11	1.41	7.23	15.90	3.58
Southern Germany	0.03	0.03	0.02	0.06	—	—	—	—	—
Saar	0.87	0.12	0.10	0.88	0.42	0.32	0.28	0.27	0.23
<i>Germany (FR)</i>	<i>1.37</i>	<i>0.51</i>	<i>0.72</i>	<i>1.28</i>	<i>1.61</i>	<i>2.01</i>	<i>12.80</i>	<i>22.61</i>	<i>6.08</i>
<i>Belgium</i>	<i>1.11</i>	<i>1.91</i>	<i>2.18</i>	<i>1.27</i>	<i>0.44</i>	<i>0.89</i>	<i>15.13</i>	<i>34.25</i>	<i>18.85</i>
Eastern France	0.44	0.17	0.40	0.28	0.32	0.29	0.34	0.77	1.54
Northern France	0.23	0.45	0.21	3.96	9.51	16.40	10.93	16.38	15.84
France: other areas	0.15	0.10	0.02	0.08	0.06	0.03	0.75	2.22	16.70
<i>France</i>	<i>0.82</i>	<i>0.72</i>	<i>0.63</i>	<i>4.32</i>	<i>9.89</i>	<i>16.72</i>	<i>12.02</i>	<i>19.37</i>	<i>34.08</i>
Italy: coastal areas	25.30	12.49	5.47	1.72	1.03	11.23	19.37	40.00	35.72
Italy: other areas	—	—	—	—	—	—	—	—	—
<i>Italy</i>	<i>25.30</i>	<i>12.49</i>	<i>5.47</i>	<i>1.72</i>	<i>1.03</i>	<i>11.23</i>	<i>19.37</i>	<i>40.00</i>	<i>35.72</i>
<i>Luxembourg</i>	—	—	—	—	—	—	—	—	—
<i>Netherlands</i>	<i>1.07</i>	<i>1.61</i>	<i>1.37</i>	<i>2.88</i>	<i>0.73</i>	<i>0.24</i>	<i>2.46</i>	<i>20.48</i>	<i>31.14</i>
Total	29.67	17.24	10.37	11.47	13.70	31.09	61.78	136.71	125.87

BLAST-FURNACES

TABLE XVI c
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	3.49	7.73	4.19	5.35	3.66	6.89	21.78	30.24	21.68
North Rhine/Westphalia	20.67	28.63	16.31	8.19	12.82	16.18	51.88	67.29	75.19
Southern Germany	1.21	0.59	0.49	0.66	0.80	1.10	1.43	1.59	0.83
Saar	3.80	4.34	1.96	1.75	2.62	4.85	5.71	7.96	3.50
<i>Germany (FR)</i>	<i>29.17</i>	<i>41.29</i>	<i>22.95</i>	<i>15.95</i>	<i>19.90</i>	<i>29.02</i>	<i>80.80</i>	<i>107.08</i>	<i>101.20</i>
<i>Belgium</i>	<i>11.60</i>	<i>11.26</i>	<i>16.22</i>	<i>12.89</i>	<i>9.01</i>	<i>10.71</i>	<i>19.77</i>	<i>25.33</i>	<i>31.17</i>
Eastern France	17.30	9.82	7.31	10.93	10.65	11.02	7.51	15.93	7.58
Northern France	6.69	2.31	2.50	11.26	11.38	9.34	9.02	35.28	67.95
France: other areas	0.73	0.56	0.22	0.28	0.44	1.44	1.79	3.34	26.60
<i>France</i>	<i>24.72</i>	<i>12.69</i>	<i>10.03</i>	<i>22.47</i>	<i>22.47</i>	<i>21.80</i>	<i>18.32</i>	<i>54.55</i>	<i>102.13</i>
Italy: coastal areas	29.25	18.14	12.81	9.90	11.24	16.20	23.26	44.92	44.59
Italy: other areas	0.29	0.25	0.27	0.56	0.16	0.34	0.30	0.42	0.35
<i>Italy</i>	<i>29.54</i>	<i>18.39</i>	<i>13.08</i>	<i>10.46</i>	<i>11.40</i>	<i>16.54</i>	<i>23.56</i>	<i>45.34</i>	<i>44.94</i>
<i>Luxembourg</i>	<i>11.34</i>	<i>4.27</i>	<i>2.11</i>	<i>0.53</i>	<i>2.66</i>	<i>8.00</i>	<i>7.99</i>	<i>3.36</i>	<i>0.43</i>
<i>Netherlands</i>	<i>1.68</i>	<i>3.29</i>	<i>12.67</i>	<i>13.02</i>	<i>0.91</i>	<i>3.28</i>	<i>8.72</i>	<i>25.46</i>	<i>25.26</i>
Total	108.05	91.19	77.06	75.32	66.35	89.35	159.16	261.12	305.13

**STEELWORKS-OWNED
COKING-PLANTS, BURDEN
PREPARATION,
DIRECT REDUCTION
AND BLAST-FURNACES
TOTAL**

TABLE XVI d
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	5.45	9.15	4.64	5.54	4.96	9.26	32.44	49.50	44.02
North Rhine/Westphalia	30.65	31.89	18.76	11.06	16.37	25.85	104.08	145.70	102.44
Southern Germany	1.31	0.86	0.57	0.88	0.81	1.12	1.59	1.71	0.95
Saar	8.13	6.02	5.69	18.95	4.62	6.36	7.93	8.95	3.78
<i>Germany (FR)</i>	<i>45.54</i>	<i>47.92</i>	<i>29.66</i>	<i>36.43</i>	<i>26.76</i>	<i>42.59</i>	<i>146.04</i>	<i>205.86</i>	<i>151.19</i>
<i>Belgium</i>	<i>19.80</i>	<i>18.28</i>	<i>29.81</i>	<i>21.05</i>	<i>13.10</i>	<i>16.83</i>	<i>48.47</i>	<i>81.83</i>	<i>63.74</i>
Eastern France	31.48	23.50	19.50	20.91	28.06	20.46	29.95	28.92	26.48
Northern France	9.52	7.76	7.91	17.72	25.99	33.44	33.49	81.17	103.83
France: other areas	2.43	1.20	0.35	0.76	1.38	1.64	2.61	6.35	68.36
<i>France</i>	<i>43.43</i>	<i>32.46</i>	<i>27.76</i>	<i>39.39</i>	<i>55.43</i>	<i>55.54</i>	<i>66.05</i>	<i>116.44</i>	<i>198.67</i>
Italy: coastal areas	96.75	50.54	27.89	15.09	18.31	31.21	52.58	115.75	141.09
Italy: other areas	0.42	0.30	0.29	0.62	0.26	0.57	0.34	0.45	0.40
<i>Italy</i>	<i>97.17</i>	<i>50.84</i>	<i>28.18</i>	<i>15.71</i>	<i>18.57</i>	<i>31.78</i>	<i>52.92</i>	<i>116.20</i>	<i>141.49</i>
<i>Luxembourg</i>	<i>11.74</i>	<i>4.89</i>	<i>2.54</i>	<i>0.81</i>	<i>3.51</i>	<i>16.61</i>	<i>28.12</i>	<i>14.84</i>	<i>12.61</i>
<i>Netherlands</i>	<i>5.00</i>	<i>5.98</i>	<i>14.53</i>	<i>17.20</i>	<i>6.97</i>	<i>25.36</i>	<i>20.96</i>	<i>48.17</i>	<i>59.75</i>
Total	222.68	160.37	132.48	130.59	124.34	188.71	362.56	583.34	627.45

BASIC BESSEMER STEELWORKS

TABLE XVII a
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	0.54	0.60	0.52	0.07	0.14	—	—	—	—
North Rhine/Westphalia	1.82	1.32	0.69	6.20	—	0.02	—	—	—
Southern Germany	0.22	0.52	0.16	0.88	0.78	1.17	—	—	—
Saar	2.03	1.61	1.37	0.96	0.34	0.52	0.49	0.59	0.08
<i>Germany (FR)</i>	<i>4.61</i>	<i>4.05</i>	<i>2.74</i>	<i>8.11</i>	<i>1.26</i>	<i>1.71</i>	<i>0.49</i>	<i>0.59</i>	<i>0.08</i>
<i>Belgium</i>	<i>2.23</i>	<i>2.37</i>	<i>1.80</i>	<i>0.89</i>	<i>1.17</i>	<i>1.16</i>	<i>1.80</i>	<i>2.62</i>	<i>3.40</i>
Eastern France	1.30	2.32	3.33	2.88	2.80	3.98	2.98	2.53	0.97
Northern France	0.30	0.20	0.20	—	—	—	—	—	—
France: other areas	0.17	0.11	0.08	0.04	0.03	0.05	0.10	0.18	0.27
<i>France</i>	<i>1.77</i>	<i>2.63</i>	<i>3.61</i>	<i>2.92</i>	<i>2.83</i>	<i>4.03</i>	<i>3.08</i>	<i>2.71</i>	<i>1.24</i>
<i>Luxembourg</i>	<i>0.63</i>	<i>1.11</i>	<i>2.08</i>	<i>0.95</i>	<i>0.09</i>	<i>0.04</i>	<i>0.29</i>	<i>0.42</i>	<i>0.40</i>
Total	9.24	10.16	10.23	12.87	5.35	6.94	5.66	6.34	5.12

OPEN-HEARTH STEELWORKS

TABLE XVII c
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	2.53	2.19	0.59	0.13	0.26	0.65	0.16	1.34	0.49
North Rhine/Westphalia	8.16	4.80	3.37	1.54	1.32	0.98	1.43	1.43	0.67
Southern Germany	0.21	0.35	0.37	0.13	0.05	0.02	0.75	0.19	0.37
Saar	1.26	0.46	0.32	0.32	1.35	0.55	0.26	0.14	0.07
<i>Germany (FR)</i>	<i>12.16</i>	<i>7.80</i>	<i>4.65</i>	<i>2.12</i>	<i>2.98</i>	<i>2.20</i>	<i>2.60</i>	<i>3.10</i>	<i>1.60</i>
<i>Belgium</i>	<i>0.19</i>	<i>0.21</i>	<i>0.05</i>	<i>0.03</i>	<i>0.01</i>	—	<i>0.02</i>	<i>0.02</i>	<i>0.13</i>
Eastern France	1.09	1.03	0.86	0.37	0.72	0.60	0.43	0.76	0.26
Northern France	0.15	0.20	0.67	0.21	0.28	0.76	1.00	1.06	0.57
France: other areas	0.05	0.07	0.03	0.06	0.04	0.14	0.31	0.59	0.38
<i>France</i>	<i>1.29</i>	<i>1.30</i>	<i>1.56</i>	<i>0.64</i>	<i>1.04</i>	<i>1.50</i>	<i>1.74</i>	<i>2.41</i>	<i>1.21</i>
Italy: coastal areas	7.73	2.32	0.41	0.24	0.13	0.41	0.03	—	—
Italy: other areas	0.96	0.90	1.35	0.85	1.94	0.59	0.58	0.39	0.32
<i>Italy</i>	<i>8.69</i>	<i>3.22</i>	<i>1.76</i>	<i>1.09</i>	<i>2.07</i>	<i>1.00</i>	<i>0.61</i>	<i>0.39</i>	<i>0.32</i>
<i>Netherlands</i>	<i>0.37</i>	<i>0.52</i>	<i>0.63</i>	<i>-0.02</i>	<i>0.56</i>	<i>0.19</i>	<i>0.10</i>	<i>0.03</i>	<i>0.01</i>
Total	22.70	13.05	8.65	3.86	6.66	4.89	5.07	5.95	3.27

ELECTRIC-FURNACES STEELWORKS

TABLE XVII d
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	0.01	0.05	—	0.06	—	0.08	5.56	12.09	14.46
North Rhine/Westphalia	2.67	2.51	1.21	1.68	1.77	3.98	9.81	6.46	12.37
Southern Germany	1.08	0.51	0.38	0.10	4.01	0.67	3.74	6.24	0.33
Saar	—	—	1.49	4.66	0.13	0.38	—	0.54	0.32
<i>Germany (FR)</i>	<i>3.76</i>	<i>3.07</i>	<i>3.08</i>	<i>6.50</i>	<i>5.91</i>	<i>5.11</i>	<i>19.11</i>	<i>25.33</i>	<i>27.48</i>
<i>Belgium</i>	<i>0.17</i>	<i>0.34</i>	<i>0.23</i>	<i>0.17</i>	<i>0.63</i>	<i>1.97</i>	<i>7.05</i>	<i>0.66</i>	<i>6.10</i>
Eastern France	2.62	0.77	0.05	0.04	0.07	0.56	1.12	2.25	4.15
Northern France	0.33	0.34	0.38	0.82	0.09	1.12	7.43	4.36	5.42
France: other areas	3.02	6.30	3.58	2.53	2.39	5.92	7.04	5.51	11.05
<i>France</i>	<i>5.97</i>	<i>7.41</i>	<i>4.01</i>	<i>3.39</i>	<i>2.55</i>	<i>7.60</i>	<i>15.59</i>	<i>12.12</i>	<i>20.62</i>
Italy: coastal areas	2.81	1.41	0.85	0.25	0.67	0.73	1.40	5.06	5.62
Italy: other areas	6.29	3.46	2.06	6.47	6.82	6.23	10.65	13.38	19.68
<i>Italy</i>	<i>9.10</i>	<i>4.87</i>	<i>2.91</i>	<i>6.72</i>	<i>7.49</i>	<i>6.96</i>	<i>12.05</i>	<i>18.44</i>	<i>25.30</i>
<i>Luxembourg</i>	<i>0.21</i>	<i>0.01</i>	<i>0.01</i>	—	—	—	<i>0.34</i>	<i>0.43</i>	<i>0.04</i>
<i>Netherlands</i>	<i>0.67</i>	<i>0.75</i>	<i>0.19</i>	<i>0.05</i>	—	<i>0.09</i>	<i>0.37</i>	<i>0.67</i>	<i>0.08</i>
Total	19.88	16.45	10.43	16.83	16.58	21.73	54.51	57.65	79.62

LD, KALDO AND OTHER STEELWORKS

TABLE XVII e
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	6.83	0.63	0.18	12.43	15.23	16.30	7.87	5.19	7.99
North Rhine/Westphalia	12.50	23.58	31.96	14.20	19.67	43.24	35.89	17.71	12.72
Southern Germany	—	—	—	—	—	—	—	—	—
Saar	0.09	0.36	3.26	10.19	9.10	2.55	1.61	2.60	10.08
<i>Germany (FR)</i>	<i>19.42</i>	<i>24.57</i>	<i>35.40</i>	<i>36.82</i>	<i>44.00</i>	<i>62.09</i>	<i>45.37</i>	<i>25.50</i>	<i>30.79</i>
<i>Belgium</i>	<i>21.44</i>	<i>25.86</i>	<i>21.72</i>	<i>27.09</i>	<i>12.40</i>	<i>22.85</i>	<i>30.67</i>	<i>14.52</i>	<i>16.07</i>
Eastern France	3.67	2.51	3.36	7.84	22.99	32.51	35.12	32.74	16.15
Northern France	4.50	2.40	1.20	2.60	4.60	2.97	13.14	38.84	33.55
France: other areas	—	0.15	1.27	1.91	1.77	1.26	1.26	1.77	28.02
<i>France</i>	<i>8.17</i>	<i>5.06</i>	<i>5.83</i>	<i>12.35</i>	<i>29.36</i>	<i>36.74</i>	<i>49.52</i>	<i>73.35</i>	<i>77.72</i>
Italy: coastal areas	49.55	18.16	8.37	7.52	9.00	21.77	28.69	47.51	102.45
Italy: other areas	—	—	—	0.73	—	2.41	2.37	1.89	1.28
<i>Italy</i>	<i>49.55</i>	<i>18.16</i>	<i>8.37</i>	<i>8.25</i>	<i>9.00</i>	<i>24.18</i>	<i>31.06</i>	<i>49.40</i>	<i>103.73</i>
<i>Luxembourg</i>	<i>6.15</i>	<i>9.79</i>	<i>12.59</i>	<i>7.73</i>	<i>1.64</i>	<i>1.81</i>	<i>4.76</i>	<i>9.39</i>	<i>12.32</i>
<i>Netherlands</i>	<i>1.74</i>	<i>1.59</i>	<i>8.90</i>	<i>17.95</i>	<i>23.13</i>	<i>5.54</i>	<i>5.82</i>	<i>14.21</i>	<i>8.25</i>
Total	106.47	85.03	92.81	110.19	119.53	153.21	167.20	186.37	248.88

BOTTOM BLOWN STEELS (OBM, LWS, ETC.)

TABLE XVII b
Capital Expenditure

'000 000 units of account Eur

Total	—	—	—	—	—	—	5.20	3.49	6.67
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STEELWORKS TOTAL

TABLE XVII f
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	9.91	3.47	1.29	12.69	15.63	17.03	13.59	18.62	22.94
North Rhine/Westphalia	25.15	32.21	37.23	23.62	22.76	48.22	47.13	25.60	25.76
Southern Germany	1.51	1.38	0.91	1.11	4.84	1.86	5.14	6.83	1.15
Saar	3.38	2.43	6.44	16.13	10.92	4.00	2.37	5.00	13.78
<i>Germany (FR)</i>	<i>39.95</i>	<i>39.49</i>	<i>45.87</i>	<i>53.55</i>	<i>54.15</i>	<i>71.11</i>	<i>68.23</i>	<i>56.05</i>	<i>63.63</i>
<i>Belgium</i>	<i>24.03</i>	<i>28.78</i>	<i>23.80</i>	<i>28.18</i>	<i>14.21</i>	<i>25.98</i>	<i>39.60</i>	<i>18.46</i>	<i>26.95</i>
Eastern France	8.68	6.63	7.60	11.13	26.58	37.65	43.46	39.44	23.13
Northern France	5.28	3.14	2.45	3.63	4.97	4.85	22.24	44.42	39.68
France: other areas	3.24	6.63	4.96	4.54	4.23	7.37	8.71	8.05	39.72
<i>France</i>	<i>17.20</i>	<i>16.40</i>	<i>15.01</i>	<i>19.30</i>	<i>35.78</i>	<i>49.87</i>	<i>74.41</i>	<i>91.91</i>	<i>102.53</i>
Italy: coastal areas	60.09	21.89	9.63	8.01	9.80	22.91	30.12	52.57	108.07
Italy: other areas	7.25	4.36	3.41	8.05	8.76	9.23	13.60	15.66	21.28
<i>Italy</i>	<i>67.34</i>	<i>26.25</i>	<i>13.04</i>	<i>16.06</i>	<i>18.56</i>	<i>32.14</i>	<i>43.72</i>	<i>68.23</i>	<i>29.35</i>
<i>Luxembourg</i>	<i>6.99</i>	<i>10.91</i>	<i>14.68</i>	<i>8.68</i>	<i>1.73</i>	<i>1.85</i>	<i>5.39</i>	<i>10.24</i>	<i>12.76</i>
<i>Netherlands</i>	<i>2.78</i>	<i>2.86</i>	<i>9.72</i>	<i>17.98</i>	<i>23.69</i>	<i>5.82</i>	<i>6.29</i>	<i>14.91</i>	<i>8.34</i>
Total	158.29	124.69	122.12	143.75	148.12	186.77	237.64	259.80	343.56

BLOOMING AND SLABBING MILLS
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TABLE XVIII a
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	13.67	1.53	1.25	1.20	1.57	1.52	6.09	3.91	3.88
North Rhine/Westphalia	9.88	6.59	13.11	8.15	9.42	11.66	13.04	23.07	8.39
Southern Germany	0.32	0.56	3.48	0.45	0.13	0.47	0.33	0.23	0.64
Saar	3.54	4.14	0.82	0.47	0.24	1.51	0.84	0.16	0.08
<i>Germany (FR)</i>	<i>27.41</i>	<i>12.82</i>	<i>18.66</i>	<i>10.27</i>	<i>11.36</i>	<i>15.16</i>	<i>20.30</i>	<i>27.37</i>	<i>12.99</i>
<i>Belgium</i>	<i>7.00</i>	<i>10.95</i>	<i>10.29</i>	<i>7.89</i>	<i>3.89</i>	<i>3.72</i>	<i>6.20</i>	<i>9.64</i>	<i>3.08</i>
Eastern France	2.51	2.57	4.66	18.10	44.85	35.79	23.31	14.35	10.35
Northern France	4.10	1.80	0.90	2.50	5.80	2.40	0.58	0.20	0.23
France: other areas	0.06	0.25	0.32	0.32	0.33	0.29	0.77	4.50	29.68
<i>France</i>	<i>6.67</i>	<i>4.62</i>	<i>5.88</i>	<i>20.92</i>	<i>50.98</i>	<i>38.48</i>	<i>24.66</i>	<i>19.05</i>	<i>40.26</i>
Italy: coastal areas	23.23	8.96	5.33	5.62	2.60	7.57	9.55	22.57	53.61
Italy: other areas	8.42	3.51	1.68	2.70	2.19	1.51	0.80	0.81	2.68
<i>Italy</i>	<i>31.65</i>	<i>12.47</i>	<i>7.01</i>	<i>8.32</i>	<i>4.79</i>	<i>9.08</i>	<i>10.35</i>	<i>23.38</i>	<i>56.29</i>
<i>Luxembourg</i>	<i>2.25</i>	<i>0.06</i>	<i>0.16</i>	<i>0.15</i>	<i>0.78</i>	<i>2.42</i>	<i>9.33</i>	<i>14.81</i>	<i>6.98</i>
<i>Netherlands</i>	<i>3.60</i>	<i>3.22</i>	<i>1.43</i>	<i>4.95</i>	<i>11.17</i>	<i>22.53</i>	<i>8.43</i>	<i>3.61</i>	<i>4.03</i>
Total	78.58	44.14	43.43	52.50	82.97	91.39	79.27	97.86	123.63

CONTINUOUS CASTING PLANTS

TABLE XVIII b
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	—	—	—	—	—	—	3.84	6.65	17.16
North Rhine/Westphalia	3.88	9.55	9.56	12.58	4.73	15.55	18.12	21.58	4.88
Southern Germany	—	0.02	0.20	0.05	1.19	4.31	2.92	4.06	2.10
Saar	1.45	0.15	1.88	8.34	6.46	0.54	2.28	2.03	0.07
<i>Germany (FR)</i>	<i>5.33</i>	<i>9.72</i>	<i>11.64</i>	<i>20.97</i>	<i>12.38</i>	<i>20.40</i>	<i>27.16</i>	<i>34.32</i>	<i>24.21</i>
<i>Belgium</i>	—	—	—	—	—	—	—	1.07	4.72
Eastern France	—	0.03	—	—	—	0.02	—	0.42	0.01
Northern France	—	—	—	0.67	1.22	5.00	15.38	33.41	27.50
France: other areas	—	—	—	—	0.95	0.62	0.14	0.10	0.10
<i>France</i>	—	<i>0.03</i>	—	<i>0.67</i>	<i>2.17</i>	<i>5.64</i>	<i>15.52</i>	<i>33.93</i>	<i>27.61</i>
Italy: coastal areas	—	—	0.41	0.01	—	1.41	12.17	12.47	8.86
Italy: other areas	0.25	0.26	1.07	6.61	5.34	3.07	8.25	2.25	5.13
<i>Italy</i>	<i>0.25</i>	<i>0.26</i>	<i>1.48</i>	<i>6.62</i>	<i>5.34</i>	<i>4.48</i>	<i>20.42</i>	<i>14.72</i>	<i>13.99</i>
<i>Luxembourg</i>	—	—	—	—	—	—	—	—	—
<i>Netherlands</i>	—	—	—	—	—	—	—	—	—
Total	5.58	10.01	13.12	28.26	19.89	30.52	63.10	84.04	70.53

SECTION MILLS

TABLE XVIII c
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	5.88	3.79	2.86	0.87	0.48	1.26	11.44	17.11	12.75
North Rhine/Westphalia	29.91	22.45	16.07	18.08	11.71	10.45	16.29	19.49	16.72
Southern Germany	0.17	0.93	2.35	0.33	4.27	2.15	8.81	15.66	11.35
Saar	1.01	1.60	2.42	2.38	11.74	0.94	4.84	23.41	34.09
<i>Germany (FR)</i>	<i>36.97</i>	<i>28.77</i>	<i>23.70</i>	<i>21.66</i>	<i>28.20</i>	<i>14.80</i>	<i>41.38</i>	<i>75.67</i>	<i>74.91</i>
<i>Belgium</i>	<i>5.24</i>	<i>4.93</i>	<i>3.62</i>	<i>2.70</i>	<i>5.17</i>	<i>18.42</i>	<i>32.09</i>	<i>22.47</i>	<i>13.49</i>
Eastern France	30.35	25.88	41.10	21.31	14.49	11.68	16.75	13.15	16.70
Northern France	2.35	1.35	1.47	1.80	2.62	1.78	2.15	2.52	3.54
France: other areas	9.36	8.39	6.12	3.83	2.75	2.09	2.91	10.72	39.93
<i>France</i>	<i>42.06</i>	<i>35.62</i>	<i>48.69</i>	<i>26.94</i>	<i>19.86</i>	<i>15.55</i>	<i>21.81</i>	<i>26.39</i>	<i>60.17</i>
Italy: coastal areas	17.95	20.57	22.49	11.54	4.54	2.10	1.92	6.82	12.24
Italy: other areas	8.24	6.33	9.23	12.29	7.25	10.64	14.68	23.98	16.26
<i>Italy</i>	<i>26.19</i>	<i>26.90</i>	<i>31.72</i>	<i>23.83</i>	<i>11.79</i>	<i>12.74</i>	<i>16.60</i>	<i>30.80</i>	<i>28.50</i>
<i>Luxembourg</i>	<i>12.27</i>	<i>5.42</i>	<i>2.58</i>	<i>0.38</i>	<i>0.86</i>	<i>9.40</i>	<i>2.31</i>	<i>2.16</i>	<i>0.61</i>
<i>Netherlands</i>	<i>23.54</i>	<i>7.83</i>	<i>5.97</i>	<i>3.33</i>	<i>0.51</i>	<i>1.43</i>	<i>0.95</i>	<i>0.58</i>	<i>0.32</i>
Total	146.27	109.47	116.28	78.84	66.39	72.34	115.14	158.07	178.00

FLAT-PRODUCT MILLS

TABLE XVIII d
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	27.28	7.01	5.07	2.10	2.85	5.48	26.87	37.14	37.12
North Rhine/Westphalia	104.48	77.51	84.90	31.33	32.88	56.52	134.98	129.26	90.19
Southern Germany	3.27	2.40	4.17	2.24	0.70	2.40	11.70	17.95	10.98
Saar	0.59	0.48	0.43	0.42	0.42	1.01	39.61	53.68	7.70
<i>Germany (FR)</i>	<i>135.62</i>	<i>87.40</i>	<i>94.57</i>	<i>36.09</i>	<i>36.85</i>	<i>65.41</i>	<i>213.16</i>	<i>238.03</i>	<i>145.99</i>
<i>Belgium</i>	<i>44.47</i>	<i>51.87</i>	<i>47.76</i>	<i>22.04</i>	<i>25.46</i>	<i>47.87</i>	<i>90.96</i>	<i>53.77</i>	<i>38.23</i>
Eastern France	14.73	13.93	4.40	6.86	13.13	25.10	32.02	16.26	7.48
Northern France	26.68	10.68	4.67	10.42	19.67	19.42	30.02	70.93	113.22
France: other areas	5.61	6.04	5.41	8.17	9.13	14.09	19.66	30.33	111.82
<i>France</i>	<i>47.02</i>	<i>30.65</i>	<i>14.48</i>	<i>25.45</i>	<i>41.93</i>	<i>58.61</i>	<i>81.70</i>	<i>117.42</i>	<i>232.52</i>
Italy: coastal areas	52.26	10.65	3.35	4.57	17.07	19.50	52.64	114.98	203.36
Italy: other areas	61.51	29.87	12.41	14.38	14.12	17.72	45.99	42.93	13.72
<i>Italy</i>	<i>113.77</i>	<i>40.53</i>	<i>15.76</i>	<i>18.95</i>	<i>31.19</i>	<i>37.22</i>	<i>98.63</i>	<i>157.91</i>	<i>217.08</i>
<i>Luxembourg</i>	<i>0.31</i>	<i>1.56</i>	<i>3.31</i>	<i>3.81</i>	<i>3.49</i>	<i>0.85</i>	<i>0.33</i>	<i>0.36</i>	<i>0.60</i>
<i>Netherlands</i>	<i>3.36</i>	<i>7.03</i>	<i>10.12</i>	<i>24.52</i>	<i>54.90</i>	<i>50.29</i>	<i>51.30</i>	<i>40.50</i>	<i>9.74</i>
Total	344.55	219.04	186.00	130.86	193.82	260.25	536.08	607.99	644.16

ROLLING-MILLS TOTAL ⁽¹⁾

TABLE XVIII e
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	46.93	12.64	9.72	4.97	6.95	9.11	50.28	67.32	73.56
North Rhine/Westphalia	165.31	132.60	134.62	73.83	61.99	106.35	210.92	212.64	154.15
Southern Germany	4.28	4.58	18.50	4.51	7.69	12.93	33.37	40.20	26.52
Saar	9.02	8.62	6.95	13.95	20.86	5.47	49.90	80.98	43.97
<i>Germany (FR)</i>	<i>225.54</i>	<i>158.44</i>	<i>169.79</i>	<i>97.26</i>	<i>97.49</i>	<i>133.86</i>	<i>344.47</i>	<i>401.14</i>	<i>298.20</i>
<i>Belgium</i>	<i>62.72</i>	<i>71.71</i>	<i>64.35</i>	<i>35.00</i>	<i>39.48</i>	<i>79.58</i>	<i>134.34</i>	<i>91.93</i>	<i>69.00</i>
Eastern France	51.47	47.95	54.49	49.28	76.34	76.84	76.07	50.14	43.71
Northern France	35.60	15.07	7.33	16.26	30.62	34.21	51.47	118.20	162.36
France: other areas	18.85	17.10	16.10	19.75	17.23	20.58	33.10	55.69	207.67
<i>France</i>	<i>105.92</i>	<i>80.12</i>	<i>77.92</i>	<i>85.29</i>	<i>124.19</i>	<i>131.63</i>	<i>160.64</i>	<i>224.03</i>	<i>413.74</i>
Italy: coastal areas	113.36	46.61	34.32	22.93	25.34	36.98	83.02	173.39	306.25
Italy: other areas	80.97	41.85	25.88	38.74	32.11	35.40	74.91	79.28	42.37
<i>Italy</i>	<i>194.33</i>	<i>88.46</i>	<i>60.20</i>	<i>61.67</i>	<i>57.45</i>	<i>72.38</i>	<i>157.93</i>	<i>252.67</i>	<i>348.62</i>
<i>Luxembourg</i>	<i>14.96</i>	<i>7.27</i>	<i>7.92</i>	<i>4.64</i>	<i>5.68</i>	<i>12.69</i>	<i>12.13</i>	<i>17.34</i>	<i>8.46</i>
<i>Netherlands</i>	<i>30.81</i>	<i>19.49</i>	<i>24.83</i>	<i>33.86</i>	<i>66.75</i>	<i>74.59</i>	<i>61.01</i>	<i>44.85</i>	<i>4.30</i>
Total	634.28	425.49	405.01	317.72	391.04	504.73	870.52	1 031.96	1 152.32

(¹) Including ancillary and auxiliary plants.

STEELWORKS-OWNED POWER-GENERATING PLANTS AND DISTRIBUTION NETWORKS

TABLE XIX a
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	6.59	3.55	1.89	1.93	4.61	1.92	9.62	18.43	22.67
North Rhine/Westphalia	16.73	10.12	7.03	7.36	13.05	16.61	12.00	8.78	11.84
Southern Germany	2.13	1.10	0.79	0.77	0.34	4.48	4.62	7.91	3.84
Saar	3.81	1.23	0.63	0.42	0.71	1.16	1.94	1.73	1.96
<i>Germany (FR)</i>	<i>29.26</i>	<i>16.00</i>	<i>10.34</i>	<i>10.48</i>	<i>18.71</i>	<i>24.17</i>	<i>28.18</i>	<i>36.85</i>	<i>40.31</i>
<i>Belgium</i>	<i>5.12</i>	<i>13.62</i>	<i>13.97</i>	<i>7.46</i>	<i>2.29</i>	<i>3.02</i>	<i>3.05</i>	<i>4.53</i>	<i>4.46</i>
Eastern France	5.37	3.26	3.04	3.12	3.34	2.63	7.40	14.85	8.15
Northern France	2.08	1.47	0.41	0.23	0.14	0.20	1.13	1.05	5.83
France: other areas	1.00	0.65	0.78	0.99	1.21	1.46	0.62	8.34	23.11
<i>France</i>	<i>8.45</i>	<i>5.38</i>	<i>4.23</i>	<i>4.34</i>	<i>4.69</i>	<i>4.29</i>	<i>9.15</i>	<i>24.24</i>	<i>37.09</i>
Italy: coastal areas	38.45	16.65	5.20	0.94	0.38	—	0.08	7.98	18.77
Italy: other areas	2.07	1.37	1.68	2.76	1.18	3.59	3.59	6.27	9.06
<i>Italy</i>	<i>40.52</i>	<i>18.02</i>	<i>6.88</i>	<i>3.70</i>	<i>1.56</i>	<i>3.59</i>	<i>3.67</i>	<i>14.25</i>	<i>27.83</i>
<i>Luxembourg</i>	<i>0.82</i>	<i>0.50</i>	<i>1.50</i>	<i>0.47</i>	<i>0.60</i>	<i>0.06</i>	<i>0.03</i>	<i>0.47</i>	<i>0.53</i>
<i>Netherlands</i>	<i>2.17</i>	<i>2.20</i>	<i>6.12</i>	<i>7.02</i>	<i>5.52</i>	<i>5.72</i>	<i>7.71</i>	<i>8.09</i>	<i>9.09</i>
Total	86.34	55.72	43.04	33.47	33.37	40.85	51.79	88.43	119.31

MISCELLANEOUS (IRON- AND STEELWORKS)

TABLE XIX *b*
Capital Expenditure by Areas

'000 000 units of account *Enr*

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	6.65	6.79	4.12	4.89	3.69	5.96	14.26	15.47	16.55
North Rhine/Westphalia	24.85	31.38	23.20	12.40	17.73	23.39	29.72	42.43	19.09
Southern Germany	1.56	1.14	2.01	2.08	1.44	0.76	4.41	5.16	3.11
Saar	5.97	10.40	9.34	6.48	4.60	4.76	14.49	19.11	13.92
<i>Germany (FR)</i>	<i>39.03</i>	<i>49.71</i>	<i>38.67</i>	<i>25.85</i>	<i>27.46</i>	<i>34.87</i>	<i>62.88</i>	<i>82.17</i>	<i>52.67</i>
<i>Belgium</i>	<i>15.09</i>	<i>9.96</i>	<i>10.94</i>	<i>8.48</i>	<i>5.37</i>	<i>7.25</i>	<i>7.79</i>	<i>17.97</i>	<i>14.00</i>
Eastern France	21.72	30.11	15.28	14.92	26.71	28.18	24.92	11.79	12.14
Northern France	6.98	3.49	4.32	5.13	4.43	6.60	20.51	44.54	54.48
France: other areas	2.98	1.95	3.04	2.04	1.89	2.95	6.23	32.38	66.58
<i>France</i>	<i>31.68</i>	<i>35.55</i>	<i>22.64</i>	<i>22.09</i>	<i>33.03</i>	<i>37.73</i>	<i>51.66</i>	<i>88.71</i>	<i>133.20</i>
Italy: coastal areas	112.95	58.29	54.46	22.14	11.07	11.32	23.52	74.85	142.65
Italy: other areas	6.81	4.41	3.83	6.36	4.22	8.42	15.66	11.96	14.72
<i>Italy</i>	<i>119.76</i>	<i>62.70</i>	<i>58.29</i>	<i>28.50</i>	<i>15.29</i>	<i>19.74</i>	<i>39.18</i>	<i>86.81</i>	<i>157.37</i>
<i>Luxembourg</i>	<i>1.36</i>	<i>1.26</i>	<i>1.73</i>	<i>1.20</i>	<i>2.03</i>	<i>2.92</i>	<i>3.34</i>	<i>4.24</i>	<i>7.30</i>
<i>Netherlands</i>	<i>6.78</i>	<i>6.79</i>	<i>13.15</i>	<i>18.55</i>	<i>22.02</i>	<i>15.08</i>	<i>18.82</i>	<i>22.94</i>	<i>20.36</i>
Total	213.70	165.97	145.42	104.67	105.20	117.59	183.67	302.84	384.90

GENERAL SERVICES (IRON- AND STEEL- WORKS) TOTAL
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TABLE XIX c
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	13.24	10.34	6.01	6.82	8.30	7.88	23.88	33.90	39.22
North Rhine/Westphalia	41.58	41.50	30.23	19.76	30.78	40.00	41.72	51.21	30.93
Southern Germany	3.69	2.24	2.80	2.85	1.78	5.24	9.03	13.07	6.95
Saar	9.78	11.63	9.97	6.90	5.31	5.92	16.43	20.84	15.88
<i>Germany (FR)</i>	<i>68.29</i>	<i>65.71</i>	<i>49.01</i>	<i>36.33</i>	<i>46.17</i>	<i>59.04</i>	<i>91.06</i>	<i>119.02</i>	<i>92.98</i>
<i>Belgium</i>	<i>20.21</i>	<i>23.58</i>	<i>24.91</i>	<i>15.94</i>	<i>7.66</i>	<i>10.27</i>	<i>10.84</i>	<i>22.50</i>	<i>18.46</i>
Eastern France	27.09	33.37	18.32	18.04	30.05	30.81	32.32	26.64	20.29
Northern France	9.06	4.96	4.73	5.36	4.57	6.80	21.64	45.59	60.31
France: other areas	3.98	2.60	3.82	3.03	3.10	4.41	6.85	40.72	89.69
<i>France</i>	<i>40.13</i>	<i>40.93</i>	<i>26.87</i>	<i>26.43</i>	<i>37.72</i>	<i>42.02</i>	<i>60.81</i>	<i>112.95</i>	<i>170.29</i>
Italy: coastal areas	151.40	74.94	59.66	23.08	11.45	11.32	23.60	82.83	161.42
Italy: other areas	8.88	5.78	5.51	9.12	5.40	12.01	19.25	18.23	23.78
<i>Italy</i>	<i>160.28</i>	<i>80.72</i>	<i>65.17</i>	<i>32.20</i>	<i>16.85</i>	<i>23.33</i>	<i>42.85</i>	<i>101.06</i>	<i>185.20</i>
<i>Luxembourg</i>	<i>2.18</i>	<i>1.76</i>	<i>3.23</i>	<i>1.67</i>	<i>2.63</i>	<i>2.98</i>	<i>3.37</i>	<i>4.71</i>	<i>7.83</i>
<i>Netherlands</i>	<i>8.95</i>	<i>8.99</i>	<i>19.27</i>	<i>25.57</i>	<i>27.54</i>	<i>20.80</i>	<i>26.53</i>	<i>31.03</i>	<i>29.45</i>
Total	300.04	221.69	188.46	138.14	138.57	158.44	235.46	391.27	504.21

PIG-IRON

TABLE XXI
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	4.2	5.7	5.9	6.2	6.7	7.4	8.0	7.9
North Rhine/Westphalia	23.1	23.3	23.6	24.0	24.2	25.7	26.7	26.7
Southern Germany	1.7	1.8	1.7	1.4	1.3	1.3	1.3	1.3
Saar	4.6	5.0	5.1	5.1	5.4	5.7	5.8	6.8
<i>Germany (FR)</i>	<i>33.6</i>	<i>35.8</i>	<i>36.3</i>	<i>36.7</i>	<i>37.6</i>	<i>40.1</i>	<i>41.8</i>	<i>42.7</i>
<i>Belgium</i>	<i>9.6</i>	<i>10.2</i>	<i>11.3</i>	<i>12.2</i>	<i>12.6</i>	<i>13.1</i>	<i>13.4</i>	<i>14.0</i>
Eastern France	13.6	14.1	14.1	13.9	13.4	14.0	14.1	14.0
Northern France	4.0	4.1	4.2	4.7	5.6	6.3	6.7	6.8
France: other areas	1.2	1.1	1.0	0.8	0.9	0.9	1.1	1.2
<i>France</i>	<i>18.8</i>	<i>19.3</i>	<i>19.3</i>	<i>19.4</i>	<i>19.9</i>	<i>21.2</i>	<i>21.9</i>	<i>22.0</i>
Italy: coastal areas	5.9	7.3	8.1	8.1	8.9	10.0	11.3	11.9
Italy: other areas	0.5	0.5	0.5	0.6	0.7	0.7	0.6	0.6
<i>Italy</i>	<i>6.4</i>	<i>7.8</i>	<i>8.6</i>	<i>8.7</i>	<i>9.6</i>	<i>10.7</i>	<i>11.9</i>	<i>12.5</i>
<i>Luxembourg</i>	<i>4.6</i>	<i>4.8</i>	<i>5.1</i>	<i>5.1</i>	<i>5.2</i>	<i>5.3</i>	<i>5.3</i>	<i>5.4</i>
<i>Netherlands</i>	<i>2.4</i>	<i>2.4</i>	<i>2.6</i>	<i>2.9</i>	<i>3.5</i>	<i>3.8</i>	<i>4.5</i>	<i>5.2</i>
Total	75.4	80.3	83.2	85.0	88.4	94.1	98.8	101.8

SINTER AND IRON SPONGE

TABLE XX
Production Potential

'000 000 metric tons

Total	79.8	85.7	90.0	93.5	97.0	103.1	114.3	125.3
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BASIC BESSEMER STEEL

TABLE XXII a
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	1.2	1.2	1.2	0.8	0.4	—	—	—
North Rhine/Westphalia	7.6	7.4	6.4	3.8	2.9	0.8	0.9	0.6
Southern Germany	0.9	1.0	1.0	1.0	1.0	—	—	—
Saar	3.8	3.8	3.9	3.9	3.7	3.6	3.7	3.6
<i>Germany (FR)</i>	<i>13.5</i>	<i>13.4</i>	<i>12.5</i>	<i>9.5</i>	<i>8.0</i>	<i>4.4</i>	<i>4.6</i>	<i>4.2</i>
<i>Belgium</i>	<i>7.4</i>	<i>7.1</i>	<i>7.4</i>	<i>7.5</i>	<i>7.1</i>	<i>6.1</i>	<i>5.4</i>	<i>3.4</i>
Eastern France	9.9	10.2	10.5	10.5	10.1	9.4	8.9	7.7
Northern France	1.4	1.4	1.2	1.3	1.2	0.8	—	—
France: other areas	0.6	0.6	0.5	0.4	0.3	0.4	0.4	0.5
<i>France</i>	<i>11.9</i>	<i>12.2</i>	<i>12.2</i>	<i>12.2</i>	<i>11.6</i>	<i>10.6</i>	<i>9.3</i>	<i>8.2</i>
<i>Luxembourg</i>	<i>4.2</i>	<i>4.3</i>	<i>4.0</i>	<i>3.7</i>	<i>3.8</i>	<i>3.6</i>	<i>3.6</i>	<i>3.4</i>
Total	37.0	37.0	36.1	32.9	30.5	24.7	22.9	19.2

OPEN-HEARTH STEEL

TABLE XXII c
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	3.2	3.4	3.6	3.2	2.3	2.3	2.5	1.6
North Rhine/Westphalia	14.7	14.2	12.2	11.4	10.7	10.0	9.7	7.7
Southern Germany	0.8	0.8	0.8	0.7	0.7	0.6	0.5	0.5
Saar	1.0	1.1	1.1	1.1	0.9	0.9	0.9	0.6
<i>Germany (FR)</i>	19.7	19.5	17.7	16.4	14.6	13.8	13.6	10.4
<i>Belgium</i>	0.7	0.5	0.5	0.4	0.4	0.4	0.4	0.4
Eastern France	2.7	2.8	2.9	2.8	2.6	2.6	2.4	1.6
Northern France	2.3	2.4	2.2	1.9	1.9	1.9	1.8	1.8
France: other areas	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5
<i>France</i>	5.6	5.7	5.6	5.2	5.0	5.0	4.7	3.9
Italy: coastal areas	3.5	3.7	3.9	3.9	3.8	3.4	2.7	2.7
Italy: other areas	2.4	2.4	2.4	2.4	2.5	2.5	2.2	2.2
<i>Italy</i>	5.9	6.1	6.3	6.3	6.3	5.9	4.9	4.9
<i>Netherlands</i>	1.1	1.0	1.0	1.1	1.1	1.0	1.0	0.7
Total	33.0	32.8	31.1	29.4	27.4	26.1	24.6	20.3

ELECTRIC-FURNACE STEEL

TABLE XXII d
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.6
North Rhine/Westphalia	2.9	3.1	2.9	3.1	3.3	3.5	3.6	3.5
Southern Germany	0.2	0.2	0.3	0.3	0.4	0.7	0.7	0.8
Saar	0.2	0.2	0.3	0.4	0.5	0.5	0.5	0.5
<i>Germany (FR)</i>	<i>3.6</i>	<i>3.8</i>	<i>3.8</i>	<i>4.1</i>	<i>4.5</i>	<i>4.9</i>	<i>5.2</i>	<i>5.4</i>
<i>Belgium</i>	<i>0.6</i>	<i>0.6</i>	<i>0.6</i>	<i>0.5</i>	<i>0.5</i>	<i>0.5</i>	<i>0.6</i>	<i>0.6</i>
Eastern France	0.6	0.6	0.6	0.6	0.7	0.7	0.9	0.9
Northern France	0.3	0.3	0.3	0.4	0.5	0.5	0.4	0.5
France: other areas	1.4	1.4	1.5	1.5	1.5	1.6	1.6	1.7
<i>France</i>	<i>2.3</i>	<i>2.3</i>	<i>2.4</i>	<i>2.5</i>	<i>2.7</i>	<i>2.8</i>	<i>2.9</i>	<i>3.1</i>
Italy: coastal areas	0.6	0.6	0.7	0.6	0.8	0.5	0.6	0.7
Italy: other areas	5.1	5.9	6.1	7.0	7.1	7.7	8.1	8.9
<i>Italy</i>	<i>5.7</i>	<i>6.5</i>	<i>6.8</i>	<i>7.6</i>	<i>7.9</i>	<i>8.2</i>	<i>8.7</i>	<i>9.6</i>
<i>Luxembourg</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>
<i>Netherlands</i>	<i>0.2</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>	<i>0.4</i>	<i>0.4</i>	<i>0.4</i>	<i>0.4</i>
Total	12.5	13.6	14.0	15.1	16.1	16.9	17.9	19.2

LD, KALDO AND OTHER STEELS

TABLE XXII e
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	1.7	1.8	1.9	3.3	5.3	6.6	6.5	7.2
North Rhine/Westphalia	6.7	8.7	11.4	14.1	16.9	20.6	24.6	25.5
Southern Germany	0.0	0.0	—	—	—	—	—	—
Saar	0.3	0.3	0.4	0.4	1.3	1.6	1.8	2.7
<i>Germany (FR)</i>	<i>8.7</i>	<i>10.8</i>	<i>13.7</i>	<i>17.8</i>	<i>23.5</i>	<i>28.8</i>	<i>32.9</i>	<i>35.4</i>
<i>Belgium</i>	<i>1.8</i>	<i>2.9</i>	<i>3.9</i>	<i>5.4</i>	<i>6.5</i>	<i>7.8</i>	<i>9.1</i>	<i>11.0</i>
Eastern France	1.0	1.1	1.1	1.1	1.4	2.3	2.6	4.2
Northern France	1.9	2.1	2.5	2.9	3.7	4.4	5.4	5.7
France: other areas	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.4
<i>France</i>	<i>2.9</i>	<i>3.2</i>	<i>3.7</i>	<i>4.2</i>	<i>5.4</i>	<i>7.1</i>	<i>8.5</i>	<i>10.3</i>
Italy: coastal areas	3.3	4.9	5.7	5.7	6.1	7.0	8.9	10.5
Italy: other areas	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3
<i>Italy</i>	<i>3.3</i>	<i>4.9</i>	<i>5.7</i>	<i>5.7</i>	<i>6.1</i>	<i>7.1</i>	<i>9.1</i>	<i>10.8</i>
<i>Luxembourg</i>	<i>0.6</i>	<i>0.7</i>	<i>1.6</i>	<i>1.9</i>	<i>2.0</i>	<i>2.2</i>	<i>2.3</i>	<i>2.4</i>
<i>Netherlands</i>	<i>2.2</i>	<i>2.1</i>	<i>2.2</i>	<i>2.4</i>	<i>3.4</i>	<i>3.9</i>	<i>4.9</i>	<i>5.7</i>
Total	19.5	24.6	30.8	37.4	46.9	56.9	66.8	75.6

BOTTOM BLOWN STEELS (OBM, LWS, ETC.)

TABLE XXII b
Production Potential

'000 000 metric tons

Total	—	—	—	—	—	2.0	3.6	5.4
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STEEL - TOTAL

TABLE XXII f
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	6.4	6.7	7.0	7.6	8.3	9.1	9.4	9.4
North Rhine/Westphalia	31.9	33.4	32.9	32.4	33.8	34.8	38.8	37.3
Southern Germany	1.9	2.0	2.1	2.0	2.1	2.4	2.5	2.6
Saar	5.3	5.4	5.7	5.8	6.4	6.8	7.2	7.7
<i>Germany (FR)</i>	<i>45.5</i>	<i>47.5</i>	<i>47.7</i>	<i>47.8</i>	<i>50.6</i>	<i>53.1</i>	<i>57.9</i>	<i>57.0</i>
<i>Belgium</i>	<i>10.5</i>	<i>11.1</i>	<i>12.4</i>	<i>13.8</i>	<i>14.5</i>	<i>14.8</i>	<i>15.6</i>	<i>16.7</i>
Eastern France	14.2	14.7	15.1	15.0	14.8	15.3	15.8	15.7
Northern France	5.9	6.2	6.2	6.5	7.3	7.9	8.4	8.9
France: other areas	2.6	2.5	2.6	2.6	2.6	2.9	3.0	3.1
<i>France</i>	<i>22.7</i>	<i>23.4</i>	<i>23.9</i>	<i>24.1</i>	<i>24.7</i>	<i>26.1</i>	<i>27.2</i>	<i>27.7</i>
Italy: coastal areas	7.4	9.2	10.3	10.2	10.7	11.0	12.2	13.9
Italy: other areas	7.5	8.3	8.5	9.4	9.6	10.3	10.5	11.4
<i>Italy</i>	<i>14.9</i>	<i>17.5</i>	<i>18.8</i>	<i>19.6</i>	<i>20.3</i>	<i>21.3</i>	<i>22.7</i>	<i>25.3</i>
<i>Luxembourg</i>	<i>4.9</i>	<i>5.1</i>	<i>5.7</i>	<i>5.7</i>	<i>5.9</i>	<i>6.0</i>	<i>6.1</i>	<i>6.2</i>
<i>Netherlands</i>	<i>3.5</i>	<i>3.4</i>	<i>3.5</i>	<i>3.8</i>	<i>4.9</i>	<i>5.3</i>	<i>6.3</i>	<i>6.8</i>
Total	102.0	108.0	112.0	114.8	120.9	126.6	135.8	139.7

SECTIONS

TABLE XXIII a
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	2.3	2.6	2.8	2.9	3.1	2.6	2.9	2.7
North Rhine/Westphalia	11.5	12.5	12.7	12.4	11.0	11.6	12.3	12.1
Southern Germany	0.8	1.0	1.1	1.1	1.3	1.3	1.7	1.8
Saar	3.0	3.7	3.6	3.6	3.4	3.6	3.4	3.2
<i>Germany (FR)</i>	<i>17.6</i>	<i>19.8</i>	<i>20.2</i>	<i>20.0</i>	<i>18.8</i>	<i>19.1</i>	<i>20.3</i>	<i>19.8</i>
<i>Belgium</i>	<i>4.4</i>	<i>4.6</i>	<i>4.9</i>	<i>5.0</i>	<i>5.2</i>	<i>5.1</i>	<i>5.9</i>	<i>6.5</i>
Eastern France	5.8	6.0	6.1	6.9	7.0	7.1	7.4	6.4
Northern France	1.7	1.8	1.6	1.6	1.6	1.6	1.7	1.6
France: other areas	1.2	1.2	1.2	1.3	1.4	1.6	1.6	1.7
<i>France</i>	<i>8.7</i>	<i>9.0</i>	<i>8.9</i>	<i>9.8</i>	<i>10.0</i>	<i>10.3</i>	<i>10.7</i>	<i>9.7</i>
Italy: coastal areas	1.4	1.5	1.9	2.3	2.5	2.2	2.6	2.7
Italy: other areas	4.1	4.7	5.3	6.0	5.9	6.5	6.4	7.3
<i>Italy</i>	<i>5.5</i>	<i>6.2</i>	<i>7.2</i>	<i>8.3</i>	<i>8.4</i>	<i>8.7</i>	<i>9.0</i>	<i>10.0</i>
<i>Luxembourg</i>	<i>2.3</i>	<i>2.5</i>	<i>2.7</i>	<i>2.7</i>	<i>2.9</i>	<i>2.9</i>	<i>3.0</i>	<i>3.0</i>
<i>Netherlands</i>	<i>0.4</i>	<i>0.7</i>	<i>0.7</i>	<i>0.8</i>	<i>0.8</i>	<i>0.9</i>	<i>0.9</i>	<i>1.0</i>
Total	38.9	42.8	44.6	46.6	46.1	47.0	49.8	50.0

FLAT PRODUCTS ⁽¹⁾

TABLE XXIII b
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	2.5	2.7	3.1	3.2	3.1	3.4	3.5	3.7
North Rhine/Westphalia	12.0	14.2	14.4	14.7	14.7	15.4	16.1	17.0
Southern Germany	1.7	1.8	1.9	1.9	1.9	1.9	1.9	2.4
Saar	1.2	1.4	1.4	1.5	1.8	1.4	1.5	2.3
<i>Germany (FR)</i>	<i>17.4</i>	<i>20.1</i>	<i>20.8</i>	<i>21.3</i>	<i>21.5</i>	<i>22.1</i>	<i>23.0</i>	<i>25.4</i>
<i>Belgium</i>	<i>3.9</i>	<i>4.0</i>	<i>4.7</i>	<i>4.9</i>	<i>5.0</i>	<i>5.2</i>	<i>6.0</i>	<i>6.8</i>
Eastern France	4.9	5.0	5.0	5.0	5.4	6.1	6.2	6.0
Northern France	2.8	2.7	2.8	3.0	3.4	3.7	3.9	3.8
France: other areas	0.6	0.5	0.5	0.5	0.6	0.6	0.6	0.7
<i>France</i>	<i>8.3</i>	<i>8.2</i>	<i>8.3</i>	<i>8.5</i>	<i>9.4</i>	<i>10.4</i>	<i>10.6</i>	<i>10.5</i>
Italy: coastal areas	2.2	2.4	2.9	3.3	3.4	3.6	4.2	5.0
Italy: other areas	2.9	3.0	3.3	3.4	3.4	3.6	3.7	4.3
<i>Italy</i>	<i>5.1</i>	<i>5.4</i>	<i>6.2</i>	<i>6.7</i>	<i>6.8</i>	<i>7.2</i>	<i>7.9</i>	<i>9.3</i>
<i>Luxembourg</i>	<i>1.2</i>	<i>1.4</i>	<i>1.5</i>	<i>1.5</i>	<i>1.5</i>	<i>1.6</i>	<i>1.6</i>	<i>1.7</i>
<i>Netherlands</i>	<i>1.8</i>	<i>1.9</i>	<i>1.7</i>	<i>2.1</i>	<i>2.3</i>	<i>2.4</i>	<i>3.2</i>	<i>3.8</i>
Total	37.7	41.0	43.2	45.0	46.5	48.9	52.3	57.5

(¹) Except coils-finished products (see table XXV b).

FINISHED ROLLED PRODUCTS - TOTAL ⁽¹⁾
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TABLE XXIII c
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	4.8	5.3	5.9	6.1	6.2	6.0	6.4	6.4
North Rhine/Westphalia	23.5	26.7	27.1	27.1	25.7	27.0	28.4	29.1
Southern Germany	2.5	2.8	3.0	3.0	3.2	3.2	3.6	4.2
Saar	4.2	5.1	5.0	5.1	5.2	5.0	4.9	5.5
<i>Germany (FR)</i>	<i>35.0</i>	<i>39.9</i>	<i>41.0</i>	<i>41.3</i>	<i>40.3</i>	<i>41.2</i>	<i>43.3</i>	<i>45.2</i>
<i>Belgium</i>	<i>8.3</i>	<i>8.6</i>	<i>9.6</i>	<i>9.9</i>	<i>10.2</i>	<i>10.3</i>	<i>11.9</i>	<i>13.3</i>
Eastern France	10.7	11.0	11.1	11.9	12.4	13.2	13.5	12.4
Northern France	4.5	4.5	4.4	4.6	5.0	5.3	5.6	5.4
France: other areas	1.8	1.7	1.7	1.8	2.0	2.2	2.2	2.4
<i>France</i>	<i>17.0</i>	<i>17.2</i>	<i>17.2</i>	<i>18.3</i>	<i>19.4</i>	<i>20.7</i>	<i>21.3</i>	<i>20.2</i>
Italy: coastal areas	3.6	3.9	4.8	5.6	5.9	5.8	6.8	7.7
Italy: other areas	7.0	7.7	8.6	9.4	9.3	10.1	10.1	11.6
<i>Italy</i>	<i>10.6</i>	<i>11.6</i>	<i>13.4</i>	<i>15.0</i>	<i>15.2</i>	<i>15.9</i>	<i>16.9</i>	<i>19.3</i>
<i>Luxembourg</i>	<i>3.5</i>	<i>3.9</i>	<i>4.2</i>	<i>4.2</i>	<i>4.4</i>	<i>4.5</i>	<i>4.6</i>	<i>4.7</i>
<i>Netherlands</i>	<i>2.2</i>	<i>2.6</i>	<i>2.4</i>	<i>2.9</i>	<i>3.1</i>	<i>3.3</i>	<i>4.1</i>	<i>4.8</i>
Total	76.6	83.8	87.8	91.6	92.6	95.9	102.1	107.5

(¹) Except coils-finished products (see table XXV b).

**HEAVY AND LIGHT
SECTIONS (INCLUDING
TUBE ROUNDS AND
SQUARES)**

TABLE XXIV a
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	2.1	2.4	2.6	2.6	2.8	2.3	2.6	2.3
North Rhine/Westphalia	8.9	9.5	9.7	9.2	8.0	8.4	8.9	8.6
Southern Germany	0.7	0.9	1.0	1.0	1.1	1.1	1.4	1.4
Saar	2.5	3.1	3.0	2.9	2.8	2.9	2.7	2.5
<i>Germany (FR)</i>	<i>14.2</i>	<i>15.9</i>	<i>16.3</i>	<i>15.7</i>	<i>14.7</i>	<i>14.7</i>	<i>15.6</i>	<i>14.8</i>
<i>Belgium</i>	<i>3.2</i>	<i>3.4</i>	<i>3.7</i>	<i>3.8</i>	<i>4.1</i>	<i>4.1</i>	<i>4.9</i>	<i>5.6</i>
Eastern France	4.2	4.2	4.4	4.9	4.9	4.9	5.2	4.2
Northern France	1.5	1.5	1.3	1.3	1.3	1.3	1.4	1.3
France: other areas	0.9	0.9	0.9	1.0	1.1	1.3	1.2	1.3
<i>France</i>	<i>6.6</i>	<i>6.6</i>	<i>6.6</i>	<i>7.2</i>	<i>7.3</i>	<i>7.5</i>	<i>7.8</i>	<i>6.8</i>
Italy: coastal areas	1.2	1.3	1.6	2.0	2.2	1.9	2.3	2.4
Italy: other areas	3.4	3.9	4.4	4.9	4.9	5.5	5.3	6.0
<i>Italy</i>	<i>4.6</i>	<i>5.2</i>	<i>6.0</i>	<i>6.9</i>	<i>7.1</i>	<i>7.4</i>	<i>7.6</i>	<i>8.4</i>
<i>Luxembourg</i>	<i>2.0</i>	<i>2.2</i>	<i>2.4</i>	<i>2.3</i>	<i>2.4</i>	<i>2.4</i>	<i>2.5</i>	<i>2.5</i>
<i>Netherlands</i>	<i>0.2</i>	<i>0.3</i>	<i>0.3</i>	<i>0.4</i>	<i>0.4</i>	<i>0.5</i>	<i>0.5</i>	<i>0.6</i>
Total	30.8	33.6	35.3	36.3	36.0	36.6	38.9	38.7

WIRE-ROD

TABLE XXIV b
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.4
North Rhine/Westphalia	2.6	3.0	3.0	3.2	3.0	3.2	3.4	3.5
Southern Germany	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.4
Saar	0.5	0.6	0.6	0.7	0.6	0.7	0.7	0.7
<i>Germany (FR)</i>	<i>3.4</i>	<i>3.9</i>	<i>3.9</i>	<i>4.3</i>	<i>4.1</i>	<i>4.4</i>	<i>4.7</i>	<i>5.0</i>
<i>Belgium</i>	<i>1.2</i>	<i>1.2</i>	<i>1.2</i>	<i>1.2</i>	<i>1.1</i>	<i>1.0</i>	<i>1.0</i>	<i>0.9</i>
Eastern France	1.6	1.8	1.7	2.0	2.1	2.2	2.2	2.2
Northern France	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3
France: other areas	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4
<i>France</i>	<i>2.1</i>	<i>2.4</i>	<i>2.3</i>	<i>2.6</i>	<i>2.7</i>	<i>2.8</i>	<i>2.9</i>	<i>2.9</i>
Italy: coastal areas	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3
Italy: other areas	0.7	0.8	0.9	1.1	1.0	1.0	1.1	1.3
<i>Italy</i>	<i>0.9</i>	<i>1.0</i>	<i>1.2</i>	<i>1.4</i>	<i>1.3</i>	<i>1.3</i>	<i>1.4</i>	<i>1.6</i>
<i>Luxembourg</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>	<i>0.4</i>	<i>0.5</i>	<i>0.5</i>	<i>0.5</i>	<i>0.5</i>
<i>Netherlands</i>	<i>0.2</i>	<i>0.4</i>	<i>0.4</i>	<i>0.4</i>	<i>0.4</i>	<i>0.4</i>	<i>0.4</i>	<i>0.4</i>
Total	8.1	9.2	9.3	10.3	10.1	10.4	10.9	11.3

HOOP AND STRIP AND TUBE MAKING STRIP

TABLE XXIV c
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
North Rhine/Westphalia	3.0	4.0	3.8	3.9	3.7	3.6	3.6	3.3
Southern Germany	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Saar	0.3	0.4	0.4	0.4	0.6	0.4	0.4	0.3
<i>Germany (FR)</i>	<i>3.3</i>	<i>4.5</i>	<i>4.3</i>	<i>4.4</i>	<i>4.4</i>	<i>4.1</i>	<i>4.1</i>	<i>3.7</i>
<i>Belgium</i>	<i>0.5</i>	<i>0.6</i>	<i>0.6</i>	<i>0.6</i>	<i>0.4</i>	<i>0.5</i>	<i>0.5</i>	<i>0.4</i>
Eastern France	1.1	1.2	1.2	1.1	1.2	1.2	1.2	1.4
Northern France	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
France: other areas	0.0	0.0	0.0	0.0	0.0	0.0	—	—
<i>France</i>	<i>1.1</i>	<i>1.2</i>	<i>1.2</i>	<i>1.1</i>	<i>1.3</i>	<i>1.3</i>	<i>1.3</i>	<i>1.5</i>
Italy: coastal areas	0.5	0.5	0.7	0.8	0.8	0.9	0.8	0.9
Italy: other areas	0.5	0.5	0.6	0.7	0.5	0.5	0.5	0.6
<i>Italy</i>	<i>1.0</i>	<i>1.0</i>	<i>1.3</i>	<i>1.5</i>	<i>1.3</i>	<i>1.4</i>	<i>1.3</i>	<i>1.5</i>
<i>Luxembourg</i>	<i>0.7</i>	<i>0.8</i>	<i>0.9</i>	<i>0.9</i>	<i>0.9</i>	<i>0.9</i>	<i>1.0</i>	<i>1.1</i>
<i>Netherlands</i>	<i>0.1</i>	<i>0.1</i>	<i>0.1</i>	<i>0.2</i>	<i>0.2</i>	<i>0.2</i>	<i>0.4</i>	<i>0.4</i>
Total	6.7	8.2	8.4	8.7	8.5	8.4	8.6	8.6

**PLATE \geq 3 mm
(INCLUDING
WIDE FLAT STEEL) ⁽¹⁾**

TABLE XXIV d
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	1.2	1.2	1.3	1.3	1.2	1.3	1.3	1.3
North Rhine/Westphalia	4.9	5.5	5.9	6.0	6.0	6.7	6.9	6.9
Southern Germany	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Saar	0.9	1.0	1.0	1.1	1.2	1.1	1.1	2.0
<i>Germany (FR)</i>	<i>7.1</i>	<i>7.8</i>	<i>8.3</i>	<i>8.5</i>	<i>8.5</i>	<i>9.2</i>	<i>9.3</i>	<i>10.2</i>
<i>Belgium</i>	<i>1.2</i>	<i>1.2</i>	<i>1.4</i>	<i>1.5</i>	<i>1.5</i>	<i>1.6</i>	<i>1.8</i>	<i>1.8</i>
Eastern France	1.1	1.0	1.1	1.1	1.2	1.2	1.2	1.2
Northern France	0.7	0.7	0.8	0.9	1.1	1.2	1.3	1.2
France: other areas	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2
<i>France</i>	<i>2.0</i>	<i>1.8</i>	<i>2.0</i>	<i>2.1</i>	<i>2.4</i>	<i>2.5</i>	<i>2.6</i>	<i>2.6</i>
Italy: coastal areas	0.8	0.9	1.2	1.4	1.5	1.5	1.5	1.8
Italy: other areas	0.6	0.5	0.6	0.7	0.7	0.7	0.8	0.8
<i>Italy</i>	<i>1.4</i>	<i>1.4</i>	<i>1.8</i>	<i>2.1</i>	<i>2.2</i>	<i>2.2</i>	<i>2.3</i>	<i>2.6</i>
<i>Luxembourg</i>	<i>0.2</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>
<i>Netherlands</i>	<i>0.4</i>	<i>0.5</i>	<i>0.4</i>	<i>0.5</i>	<i>0.5</i>	<i>0.5</i>	<i>0.5</i>	<i>0.8</i>
Total	12.3	13.0	14.2	15.0	15.4	16.3	16.8	18.3

(¹). Except coils-finished products (see table XXV b).

HOT-ROLLED SHEET < 3 mm ⁽¹⁾
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TABLE XXIV e
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Rhine/Westphalia	1.0	0.6	0.4	0.3	0.2	0.1	0.2	0.2
Southern Germany	0.2	0.2	0.2	0.1	0.1	0.1	—	—
Saar	0.0	0.0	—	—	—	—	—	—
<i>Germany (FR)</i>	<i>1.2</i>	<i>0.8</i>	<i>0.6</i>	<i>0.4</i>	<i>0.3</i>	<i>0.2</i>	<i>0.2</i>	<i>0.2</i>
<i>Belgium</i>	<i>0.4</i>	<i>0.2</i>	<i>0.2</i>	<i>0.2</i>	<i>0.2</i>	<i>0.2</i>	<i>0.1</i>	<i>0.2</i>
Eastern France	0.4	0.3	0.2	0.1	0.1	0.2	0.1	0.1
Northern France	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.1
France: other areas	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
<i>France</i>	<i>0.7</i>	<i>0.5</i>	<i>0.4</i>	<i>0.4</i>	<i>0.3</i>	<i>0.4</i>	<i>0.3</i>	<i>0.3</i>
Italy: coastal areas	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.3
Italy: other areas	0.1	0.1	0.1	0.0	0.0	0.0	0.0	—
<i>Italy</i>	<i>0.2</i>	<i>0.3</i>	<i>0.3</i>	<i>0.2</i>	<i>0.2</i>	<i>0.2</i>	<i>0.2</i>	<i>0.3</i>
<i>Luxembourg</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	—	—	—	—
<i>Netherlands</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>
Total	2.5	1.8	1.5	1.2	1.0	1.0	0.8	1.0

⁽¹⁾ Except coils-finished products (see table XXV b).

COLD-REDUCED SHEET < 3 mm

TABLE XXIV f
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	1.3	1.4	1.7	1.8	1.8	2.0	2.1	2.3
North Rhine/Westphalia	3.1	4.1	4.3	4.5	4.8	4.9	5.4	6.6
Southern Germany	1.4	1.5	1.6	1.7	1.7	1.7	1.9	2.4
Saar	—	—	—	—	—	—	—	—
<i>Germany (FR)</i>	<i>5.8</i>	<i>7.0</i>	<i>7.6</i>	<i>8.0</i>	<i>8.3</i>	<i>8.6</i>	<i>9.4</i>	<i>11.3</i>
<i>Belgium</i>	<i>1.8</i>	<i>2.0</i>	<i>2.5</i>	<i>2.6</i>	<i>2.9</i>	<i>2.9</i>	<i>3.6</i>	<i>4.4</i>
Eastern France	2.3	2.5	2.5	2.7	2.9	3.5	3.6	3.3
Northern France	1.9	1.9	1.9	1.9	2.1	2.3	2.4	2.4
France: other areas	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4
<i>France</i>	<i>4.5</i>	<i>4.7</i>	<i>4.7</i>	<i>4.9</i>	<i>5.4</i>	<i>6.2</i>	<i>6.4</i>	<i>6.1</i>
Italy: coastal areas	0.8	0.8	0.8	0.9	0.9	1.0	1.7	2.0
Italy: other areas	1.7	1.9	2.0	2.0	2.2	2.4	2.4	2.9
<i>Italy</i>	<i>2.5</i>	<i>2.7</i>	<i>2.8</i>	<i>2.9</i>	<i>3.1</i>	<i>3.4</i>	<i>4.1</i>	<i>4.9</i>
<i>Luxembourg</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>
<i>Netherlands</i>	<i>1.3</i>	<i>1.3</i>	<i>1.2</i>	<i>1.4</i>	<i>1.6</i>	<i>1.8</i>	<i>2.3</i>	<i>2.6</i>
Total	16.2	18.0	19.1	20.1	21.6	23.2	26.1	29.6

HOT WIDE-STRIP MILLS

(already included in the
capital expenditure for the
flat-product mills: Table XVIII d)

TABLE XXV a
Capital Expenditure by Areas

'000 000 units of account Eur

Area	1964	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	20.6	2.62	1.56	0.33	1.66	3.36	22.39	32.46	31.28
North Rhine/Westphalia	47.9	33.56	37.21	10.81	9.46	10.59	43.73	52.16	34.10
Southern Germany	—	—	—	—	—	—	—	—	—
Saar	—	—	—	—	—	—	—	—	—
<i>Germany (FR)</i>	<i>68.5</i>	<i>36.18</i>	<i>38.77</i>	<i>11.14</i>	<i>11.12</i>	<i>13.95</i>	<i>66.12</i>	<i>84.62</i>	<i>65.38</i>
<i>Belgium</i>	<i>8.8</i>	<i>22.90</i>	<i>25.78</i>	<i>16.90</i>	<i>11.60</i>	<i>10.89</i>	<i>16.88</i>	<i>15.91</i>	<i>16.57</i>
Eastern France	0.6	—	1.09	2.17	3.04	2.75	6.27	3.59	0.96
Northern France	11.6	4.50	1.70	7.10	11.80	4.20	4.08	25.87	36.87
France: other areas	0.1	0.06	—	—	—	—	—	11.32	85.60
<i>France</i>	<i>12.3</i>	<i>4.56</i>	<i>2.79</i>	<i>9.27</i>	<i>14.84</i>	<i>6.95</i>	<i>10.35</i>	<i>40.78</i>	<i>123.43</i>
Italy: coastal areas	34.9	6.70	0.61	0.04	0.73	1.53	7.33	43.75	103.08
Italy: other areas	22.1	14.53	4.09	3.34	1.59	0.68	4.29	7.37	1.95
<i>Italy</i>	<i>57.0</i>	<i>21.23</i>	<i>4.70</i>	<i>3.38</i>	<i>2.32</i>	<i>2.21</i>	<i>11.62</i>	<i>51.12</i>	<i>105.03</i>
<i>Luxembourg</i>	—	<i>0.55</i>	<i>0.50</i>	<i>0.16</i>	—	—	<i>0.02</i>	<i>0.02</i>	—
<i>Netherlands</i>	<i>0.4</i>	<i>1.15</i>	<i>6.31</i>	<i>22.34</i>	<i>50.70</i>	<i>30.00</i>	<i>6.29</i>	<i>4.38</i>	<i>3.86</i>
Total	147.0	86.57	78.85	63.19	90.58	64.00	111.28	196.83	314.27

COILS ⁽¹⁾

TABLE XXV b
Production Potential by Areas

'000 000 metric tons

Area	1965	1966	1967	1968	1969	1970	1971	1972
Northern Germany	2.1	2.8	2.9	3.0	3.2	3.2	4.3	4.9
North Rhine/Westphalia	5.8	6.3	7.5	8.2	9.1	8.7	10.7	11.4
Southern Germany	—	—	—	—	—	—	—	—
Saar	—	—	—	—	—	—	—	—
<i>Germany (FR)</i>	7.9	9.1	10.4	11.2	12.3	11.9	15.0	16.3
<i>Belgium</i>	2.5	2.8	4.0	4.3	4.9	5.2	5.5	6.2
Eastern France	2.5	2.6	2.7	2.7	2.9	3.0	3.0	3.2
Northern France	2.5	2.8	2.7	3.0	3.5	4.0	3.9	4.4
France: other areas	0.0	0.1	—	—	—	—	—	—
<i>France</i>	5.0	5.5	5.4	5.7	6.4	7.0	6.9	7.6
Italy: coastal areas	3.0	3.4	4.1	4.1	4.2	4.5	5.3	5.6
Italy: other areas	0.6	0.8	1.1	1.1	1.1	1.1	0.9	0.9
<i>Italy</i>	3.6	4.2	5.2	5.2	5.3	5.6	6.2	6.5
<i>Luxembourg</i>	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5
<i>Netherlands</i>	1.6	1.6	1.6	1.7	2.1	3.3	4.3	4.8
Total	21.0	23.6	27.1	28.6	31.5	33.5	38.4	41.9

(¹) Treaty products obtained by transformation of hot-rolled coils are included in the tables XXIII b and c, XXIV c, d, e and f.