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US OFFICIALS ONLY

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THE POLISH SIX-YEAR ECONOMIC PLAN  
1950 - 1955

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Production of the Chief Industrial Commodities  
1950 - 1955

	<u>1950</u>	<u>1951</u>	<u>1952</u>	<u>1953</u>	<u>1954</u>	<u>1955</u>	<u>1955*</u>
Electric Power (in billion kwh)	8.8	10.0	11.6	13.5	15.6	18.0	19.3
Under the Central Power Administration	4.1	5.2	6.2	7.6	9.5	11.6	
Black Coal (million tons)	79.0	82.0	85.0	88.0	91.5	95.0	100
Brown Coal (million tons)	5.5	6.0	6.5	7.0	7.5	8.0	
Natural Gas (million cubic meters)	220	230	240	265	285	310	
Petroleum (thousand tons)	153	157	160	165	175	185	394
Cement (thousand tons)	2200	2450	2700	3000	3600	4000	
Bricks (million units)	850	1000	1400	1900	2500	3000	
✓ Pig Iron, calculated as open- hearth pig-iron (thousand tons)	1600	1750	2000	2300	2650	3300	3500
✓ Steel (thousand tons)	2450	2700	2900	3200	3500	4000	4600
Rolling mill products (thousand tons)	1680	1830	2000	2200	2420	2800	3200
Rough finished cast iron pipes (thousand tons)	800	900	1000	1100	1200	1300	

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	1950	1951	1952	1953	1954	1955	1955*
Zinc (thousand tons)	112	115	125	130	130	190	198
Refined Lead (thousand tons)	17.5	18	18.5	20	23	24	
Standard-gauge locomotives (each)	280	290	300	300	300	300	315
Broad-gauge locomotives (each)	120	150	150	150	150	150	
① Freight cars; calculated as two axle: In factories under the Central Administration of Metal Industry (each)	12600	11900	12800	12800	12800	14400	
② In factories under the Central Administration of the Metallurgical Industry (each)	3600	3600	3600	3600	3600	3600	18800
TOTALS OF ① + ②	16,200	15,500	16,400	16,400	16,400	18,000	
Passenger coaches (each)	300	400	400	400	400	400	630
Trucks (each)	1200	2500	5000	5000	11500	13000	25000
Passenger cars (each)	- -	20	1000	2000	4000	7000	12000
Tractors (each)	2800	4000	5000	7000	9000	11000	
Motorcycles (each)	6000	8000	10000	14000	20000	25000	
Bicycles (thousand units)	85	90	100	120	160	200	

\* Figures in the last column (1955\*) were introduced at the request of the Soviet Commission

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Production of Chief Industrial Commodities

	<u>1950 - 1955</u>					
	<u>1950</u>	<u>1951</u>	<u>1952</u>	<u>1953</u>	<u>1954</u>	<u>1955</u>
Metalworking and woodworking machine tools (each)	5,400	5,940	6,530	6,920	9,020	12,200
" " (tons)	11,600	13,900	17,600	22,500	31,600	37,000
Ocean-going ships and cutters of metal (thousand tons of construction)	14	23	36	51	56	57
Agricultural machinery (millions of 1937 slotys)	48	55	70	88	110	130
✓ Cables (thousand tons)	17	18.5	20	21.6	24	26.4
Electric bulbs (million units)	20.5	22.6	25	27	30.5	34
Radio sets (thousand units)	110	137	180	230	285	350
Dye stuffs (thousand tons)	4.2	4.9	5.6	6.0	6.6	7.0
✓ Sulfuric acid (computed at 100% purity) thousand tons	319	363	384	406	460	540
Soda ash (thousand tons)	165	181	199	221	244	280
✓ Caustic soda (thousand tons)	62	75	106	132	158	175

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Production of Chief Industrial Commodities

	<u>1950 - 1955</u>					
	<u>1950</u>	<u>1951</u>	<u>1952</u>	<u>1953</u>	<u>1954</u>	<u>1955</u>
Nitrogen fertilizer (thousand tons)	78	80	100	125	160	200
Phosphorous fertilizer (thousand tons)	100	106	149	170	209	240
Plastics (thousand tons)	2.7	4.5	7.3	11	14	17.8
Cotton textiles (million meters)	425	450	525	555	580	620
Woolen textiles (million meters)	51	55	59	64	68	72
Silk and rayon textiles (million meters)	42	47	52	58	64	70
Jute textiles (million meters)	30	30	30	30	30	30
Linon textiles (million meters)	40	45	50	55	60	65
Rayon staple fibre (thousand tons)	12.5	12.5	12.5	22.5	33	47
Knitwear (thousand tons)	9	10	11	12	13.5	15
Machine-made footwear (million pairs)	11.7	12.6	14.1	16.1	18	20
Paper (thousand tons)	265	280	300	365	430	530

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S-E-C-R-E-TProduction of Chief Consumer Commodities

1950 - 1955

	<u>1950</u>	<u>1951</u>	<u>1952</u>	<u>1955</u>
Sugar (thousand tons)	700	740	780	900
Beer (thousand hectoliters)	2200	2500	2800	3500
Chocolate (thousand tons)	2.5	3.2	3.8	6.0
Bacon (thousand tons)	30	40	50	60
Ham (thousand tons)	10	13	15	22
Canned meats (thousand tons)	12	14	17	25
Soap and laundry preparations (thousand tons)	45	56	65	100
Edible fats and oils (100%, thousand tons)	30	35	40	55
Cigarettes (billion units)	20	22	24	30
Matches (thousand boxes)	250	258	270	320
Salt (all types, thousand tons)	415	430	460	530
Alcohol (million liters)	34	35	37	50
Anhydrous alcohol (million liters)	40	65	81	105

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S-E-C-R-E-TValue of Production of State Industry

(millions of 1937 dollars)

	<u>Plan</u> <u>1949</u>	<u>Expected</u> <u>production</u> <u>1949</u>	<u>1950</u>	<u>1955</u>
Total value of production	13785	14990	17350	32070
including:				
1. Min of Mining and Power	2553.5	2649.1	2847.5	4277.3
2. Min of Heavy Industry	5500	6000	7044	14356
including				
a. Metallurgical				
Industry	2423.6	2650	3003	4910
b. Metal Prod Industry	1289	1400	1698	3800
c. Chemical Industry	1126	1240	1507	3801
3. Min of Light Industry	3873	4274	5000	8539
4. Min of Agricultural				
and Food Processing				
Industries	1552	1737	2000	3490

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S-E-C-R-E-TEmployment in State Industry

(in thousands of workers)

	<u>Plan</u>		<u>Productivity per worker expressed as percent of 1949 1955</u>
	<u>1949</u>	<u>1955</u>	
1. Min of Mining and Power	281	327	131-188
including:			
Central Admin of the			
Coal Industry	236	247	131
2. Min of Heavy Industry	370	662	130-160
including:			
a. Metallurgical Industry	123	163	130
b. Metal Industry	154	303	148
c. Chemical Industry	48	102	160
3. Min of Light Industry	507	741	126-170
including:			
a. Textile Industry	296	390	140
b. Clothing Industry	44	72	170
c. Building Materials	58	91	140
d. Local Industry	29	80	150
4. Min of Agricultural and Food Processing Industries	81.5	109.5	125-190
5. Min of Forestry - Wood Products Industry	40	38.4	160
<b>Total Employment</b>	<b>1296</b>	<b>1911</b>	

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S-E-C-R-E-TCrop AgricultureHarvest Area (in thousands of hectares)

	<u>1949</u>	<u>1950</u>	<u>1955</u>
Total Harvest Area (winter and spring)	14800	15200	15550
Grain Harvest Area	9745	9845	9330
including:			
wheat	1450	1480	
rye	5025	5075	
barley	1040	1060	
oats	1750	1740	
Root Crop Harvest Area	2995	3030	
including:			
potatoes	2545	2560	
sugar beets	233	245	
other root crops	217		
Industrial Crop Harvest Area	230	271	
including:			
oleaginous crops	120	140	
fibre crops	96	115	
tobacco	13.5	15.3	
Fodder Crop Harvest Area	1125	1355	
Between Harvests and Postharvest	600	635	

Total Usable Area

(in thousands of hectares)

	<u>1949</u>	<u>1955</u>
Total Area	20864	20714
including:		
fallow land	700	500
uncultivated land	479	279

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Total Value of Agricultural Production

(millions of 1937 dollars)

	<u>1949</u>	<u>1955</u>
Crops	5236	7025
Livestock Production	2560	4246

Value of Production of State Property

(millions of 1937 dollars)

	<u>1949</u>	<u>1950</u>	<u>1951</u>	<u>1952</u>	<u>1955</u>
Total value of production	509	646	754	851	1130
including:					
a. crops	442	548	623	699	846
b. livestock	67	98	131	162	284

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S-E-C-R-E-TCrop Yields (in quintals per hectare)

	<u>1949</u>	<u>1950</u>	<u>1951</u>
<b>Grain crops:</b>			
wheat	11.8	12.3	15.8
rye	11.2	11.7	14.3
barley	11.8	12.3	15.8
oats	11.4	11.9	15.2
<b>Root crops:</b>			
potatoes	119	121	136
sugar beets	183	192	234
<b>Industrial crops:</b>			
oleaginous	9	9.4	11.3
fibre (without seeds)	3.5	3.5	4.5
tobacco	13.7	15.0	16.5

Total Harvest (in thousands of tons)

	<u>1949</u>	<u>1950</u>	<u>1951</u>	<u>1952</u>	<u>1953</u>
<b>Grain crops:</b>					
wheat	1710	1810	1920	2030	2470
rye	5622	5910	6065	6090	6290
barley	1229	1300	1390	1570	1640
oats	2000	2080	2130	2390	2580
<b>Root crops:</b>					
potatoes	29500	30940	31600	32380	34950
sugar beets	4260	4700	5000	5300	5850
<b>Industrial crops:</b>					
oleaginous	108				220
fibre (without seeds)	34				90
tobacco	18				32

Investment Plan for 1950 - 1955

(In billions of 1948 zlotys)

(One dollar = 400 zlotys)

	<u>1950</u>	<u>1951</u>	<u>1952</u>	<u>1953</u>	<u>1954</u>	<u>1955</u>	<u>1950-55</u>
All Industry	180	225	268	293	335	368	1,670
State Industry	177	221	262	285	325	356	1,626
Agriculture	42	53	65	77	91	107	434
Forestry	2	3	3	4	5	5	22
Deep-sea fishing	2	2	2	2.5	2.5	3	14
Commodity distribution	17	20	23	26	30	35	152
Transportation	54	66	76	89	102	120	507
Navigation and ports	11	12	12	15	20	20	90
✓ Communication	6					19	74
Construction enterprises	5					13	66
Cultural, health, and social welfare centers	26	33	41	51	60	72	282

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Investment Plan for 1950-1955

(in billions of 1948 dollars)

(One dollar = 400 slots)

	<u>1950</u>	<u>1951</u>	<u>1952</u>	<u>1953</u>	<u>1954</u>	<u>1955</u>	<u>1950-55</u>
Residential construction	35	45	57	74	85	103	399
Administration buildings	5					5	31
Commercial installations and municipal transportation	14	16	18	19	21	23	112
Other	2	7				4	30
<b>Total</b>	<b>404</b>	<b>506</b>	<b>602</b>	<b>687</b>	<b>789</b>	<b>899</b>	<b>3,889</b>

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Industrial Investments  
(in billions of 1948 zlotys)

	<u>1950</u>	<u>1951</u>	<u>1955</u>	<u>1950 - 55</u>
State Industries, total	176.6	220.7	356.9	1626.0
1. Ministry of Mining and Power including:	47.6	59.6	105.8	445.7
Coal Industry	24	30	53	226
Petroleum Industry	--	--	--	38
Electric Power	18	24	44	182
2. Ministry of Heavy Industry including:	79.6	97.1	137	666.1
✓ Metallurgical Industry (ferrous metals)	29	35	49.6	216
✓ Metal-working Industry	21.8	30	34.5	183
✓ Chemical Industry	18.5	21.3	41.7	172
✓ Metallurgical Industry (non-ferrous metals)	--	--	--	29
Electrical Industry	--	--	--	36

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Industrial Investments  
(in billions of 1948 zlotys)

	1950	1951	1955	1950 - 55
3. Ministry of Light Industry	32.4	40.6	80	343
including:				
Textile Industry	14.5	17.3	35	150
Clothing Industry	--	--	--	13.5
Leather Industry	--	--	--	34
Wood Products Industry (excluding Ministry of Forestry)	--	--	--	9.5
Match Industry	--	--	--	1.9
Paper Industry	--	--	--	57
Building Materials Industry	--	--	--	69
Printing Industry	--	--	--	9

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Industrial Investments  
(in billions of 1948 slotys)

	<u>1950</u>	<u>1951</u>	<u>1955</u>	<u>1950 - 55</u>
4. Ministry of Agricultural and Food Processing Industry	8	9.2	17.8	77.2
Including:				
Sugar Industry	--	--	--	15
Fermentation Industry	--	--	--	9.1
Food Processing Industry	--	--	--	9.0
Canning Industry	--	--	--	17.5
Fats Industry	--	--	--	13.0
Alcohol Industry	--	--	--	6.0
Tobacco Industry	--	--	--	7.6
5. Ministry of Forestry-Lumber Industry	--	--	--	10.5

Note: The above excludes local industry, handicrafts, and enterprises of the Ministry of Reconstruction.

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Planned Investments in Agriculture  
(in billions of 1948 zlotys)

	<u>1949</u>	<u>1950</u>	<u>1951</u>	<u>1955</u>	<u>1950-55</u>
<b>Total</b>	32.2	42.0	53.1	106.7	434
Buildings	7.6	9.3	15.1	33	136.5
Tractors	5.9	8.7	9.3	18.4	75.
Agricultural Machinery	3.2	3.6	4.7	10.6	41
Transportation facilities	1.2	2.5	3.0	7.5	27
Livestock (excluding natural increases)	5.9	6.5	7.0	10.7	49
Improvements and liquidation of fallow lands	2.9	4.0	5.5	14.0	52
Electrification	0.2	0.8	1.5	3.6	14
Various	3.7	3.9	3.6	- -	7.5

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Planned Investments in Agriculture in 1950 - 1955  
(in billions of 1948 zlotys)

<b>Total</b>			<b>434</b>
<b>I. State Farms</b>		<b>150.0</b>	
including: Buildings	54.2		
Inventories	55.0		
<b>II. Private Farms and producers' cooperatives</b>		<b>180.8</b>	
including: Buildings	70.0		
Livestock	40.0		
Inventories	57.0		
<b>III. Agricultural Machine Centers</b>		<b>45.0</b>	
<b>IV. Technical Farm Services, Veterinary Services, and Protection of Plants</b>		<b>24.0</b>	
<b>V. Land Improvement</b>		<b>45.0</b>	<b>50X1-HUM</b>

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(in millions of dollars)

	<u>1949</u>	<u>1955</u>
I. Non-capital goods	<u>507</u>	<u>692</u>
1. Agricultural commodities	54.6	71.3
2. Building materials	59.7	127.2
3. Chemicals and pharmaceuticals	66.3	76.7
4. Textiles	171	221
5. Leather and leather goods	31	36
6. Metals and metal products	48	68
7. Various	61	92
8. Supplementary goods	15	—
II. Capital goods	<u>161.5(plan)</u>	<u>200</u>

Exports

(in millions of dollars)

	<u>1949</u>	<u>1955</u>
1. Food and agricultural commodities	143	330
2. Building materials	316.8	336.6
3. Textiles	69	90
4. Transportation facilities	18	56
5. Metals and metal products	68.6	111
6. Various	77	97
Total	694	1021

Expenditures for Construction  
(in billions of 1948 dollars)

(in round figures)

	<u>1950</u>	<u>1951</u>	<u>1952</u>	<u>1953</u>	<u>1954</u>	<u>1955</u>	<u>1950-55</u>
A. Construction covered by plan	214	253	312	368	411	462	2,030
including:							
construction covered by budget	192	240	297	371	392	461	1,933
B. Construction not covered by plan	5	7	8	9	11	14	54
<b>Total</b>	<b>219</b>	<b>260</b>	<b>320</b>	<b>377</b>	<b>422</b>	<b>476</b>	<b>2,084</b>
including:							
Buildings	144	178	219	256	276	326	1,399

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Expenditures for Construction

(in billions of 1948 zlotys)

(in round figures)

	1950		1955		1950-55
	<u>Total</u>	<u>Buildings Only</u>	<u>Total</u>	<u>Buildings Only</u>	<u>Total</u>
Industry	74	45	143	74	618
Agriculture and Forestry	16	11	59	41	230
Transportation and Commerce	59	32	120	62	499
Residential construction	36	34	104	98	406
Public welfare construction	17	16	48	44	187
Administration buildings	5	5	5	5	31
Municipal construction	11	1	16	2	83
<b>Total</b>	<b>219</b>	<b>144</b>	<b>496</b>	<b>326</b>	<b>2,084</b>

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National Income  
(in billions of 1937 dollars)

	<u>1949</u>	<u>1950</u>	<u>1951</u>	<u>1952</u>	<u>1953</u>	<u>1954</u>	<u>1955</u>
Total	21.2	24.5	27.8	31.2	34.6	38.1	42.2
Industry	9.9	11.6	13.4	15.2	17.0	18.9	21.1
Agriculture and Forestry	4.5	4.9	5.2	5.5	5.8	6.1	6.5
Transportation	1.9	2.1	2.4	2.6	2.9	3.2	3.5
Construction	1.0	1.4	1.7	2.1	2.5	2.8	3.3
% of National Income devoted to Capital Formation	18.4	20.0	21.6	22.8	22.8	23.4	23.7
Per Capita							
National Income	867	989	1108	1129	1347	1466	1605
Consumption	679	727	801	878	969	1050	1149
Capital Formation	160	198	239	280	307	342	380

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National Income  
(in billions of 1937 dollars)

	<u>1949</u>	<u>1950</u>	<u>1951</u>	<u>1952</u>	<u>1953</u>	<u>1954</u>	<u>1955</u>
<b>Per employed person:</b>							
National Income	1810	2060	2301	2544	2779	3015	3296
Consumption	1418	1513	1664	1818	2000	2160	2354
Capital Formation	335	412	497	579	634	704	780

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