

PLAINTIFF'S
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Milestones of progress

Farbwerke Hoechst AG
in the years 1963 - 1966

FARBWERKE HOECHST AG
including associated companies

1965

Total turnover	5,240 million DM
Balance sheet total	4,630 million DM
Number of employees	approx. 63,000
Expenditure on personnel	962 million DM
Share capital	903 million DM
(as from Jan. 1966: 1,054 million)	
Capital resources	1,936 million DM
Number of shareholders	260,000
Dividend declared for 1965	20 %
Dividend paid out	181 million DM
Investments	641 million DM
Expenditure on research	204 million DM

Works and important associated companies
of the Farbwerke Hoechst AG
group in Germany

	Location	Share capital in DM	Participation in per cent
<i>Werk Hoechst</i>			
<i>Werk Griesheim</i>			
<i>Werk Offenbach</i>			
<i>Werk Dersheim</i>			
<i>Werk Bobingen</i>			
<i>Werk Gensdorf</i>			
<i>Werk Herstedt</i>			
Knapsack AG	Knapsack near Cologne	10,000,000	100
Kalle AG	Niesbaden-Biebrich	10,000,000	100
Behringwerke AG	Marburg (Lahn)	15,000,000	100
Chemische Werke Albert	Niesbaden-Biebrich	28,840,000	100
Friedrich Uhde GmbH	Dortmund	10,000,000	77.5
Spinnstoffabrik Zehlendorf AG	Berlin-Zehlendorf	14,500,000	75
Messer Griesheim GmbH	Frankfurt (M)	30,000,000	96.6
Ticona Polymerwerke GmbH	Kelsterbach near Frankfurt	10,000,000	59
Wacker-Chemie GmbH	Munich	80,000,000	50
Ruhrchemie AG	Oberhausen-Holten	50,000,000	33.3
Synthesekautschuk- Beteiligungsgesellschaft mbH	Frankfurt (M)	21,000,000	33.3
Duisburger Kupferhütte	Duisburg	42,000,000	30
Cassella Farbwerke Mainkur AG	Frankfurt (M)	34,100,000	25
Siemens-Planiawerke AG für Kohlefabrikate	Meitingen near Augsburg	12,000,000	25

From the history of the company

- 1842 Werk Offenbach established
- 1850 Werk Griesheim established
- 1863 The parent factory Hoechst established as "Meister, Lucius & Co."
Anilinfabrik Kalle & Co., Biebrich established
- 1866 Synthetic alizarine manufactured in Hoechst
- 1884 Antipyrin⁵
- 1890 First industrial-scale chlorine-alkali electrolysis in Griesheim
- 1892 Robert Koch, Emil von Behring and Paul Ehrlich join the company
- 1894 Diphtheria serum after Emil von Behring
- 1897 Pyramidon⁶ by Friedrich Stolz
- 1898 Indigo
- 1899 Werk Bobingen established as a rayon factory
- 1902 Werk Gersthoren near Augsburg takes up production
- 1904 Suprarenin⁷, first technical synthesis of a hormone
Behringwerke established in Marburg
- 1906 Calcium cyanamide factory built in Knapsack
- 1907 Association between Kalle & Co. and Hoechst, with exchange of shares
- 1910 Salvarsan⁸ after Paul Ehrlich
- 1912 The Naphthol AS⁹ process patented in Offenbach
- 1913 Fritz Klatte produces the first synthetic resin by polymerization in Griesheim
- 1914 Behringwerke Bremen and Marburg established
- 1915 Sodium nitrate produced by the oxidation of ammonia
The shares of AG für Stickstoffdünger Knapsack purchased
- 1917 Acetic acid and acetone production taken up in Hoechst and Knapsack
- 1921 Participation in Wacker-Chemie GmbH, Munich
- 1923 Production of Insulin at Hoechst
- 1925 IG Farbenindustrie Aktiengesellschaft established
- 1926 Polyvinylacetate production in Hoechst
- 1931 Granulated calcium cyanamide in Knapsack
- 1934 The first fluorine plastic developed by Otto Scherer in Hoechst
- 1936 Doiantin¹⁰
- 1945 The factories of IG Farbenindustrie seized by the Allies
- 1946 Poliamidon⁶ by Gustav Ehrhart
- 1950 Penicillin in Hoechst
- 1951 Farberwerke Hoechst AG re-established
- 1952 An interest in Friedrich Unde GmbH, Dortmund is acquired
- 1953 Release from Allied control
Phosphorus production in Knapsack

- 1954 Streptomycin in Hoechst
- 1955 Hostacyclin®
 Hostalen® (high density polyethylene)
 Polyester fibre Trevira
 Anorgana GmbH, Gendorf purchased
- 1956 Petroleum cracking plant in Hoechst
 Oral antidiabetics
- 1957 Fongra Productos Quimicos S. A. in Brazil takes up production
 Polypropylene (Hostalen® PP)
- 1958 Virelon®, polio vaccine of Behringwerke; radiochemical laboratory, Griesheim
- 1959 Integration of Knapsack-Griesheim AG and Kalle & Co. AG with Farbwerke Hoechst AG and re-establishment of Knapsack-Griesheim AG and Kalle AG as management companies
- 1960 The company builds its own bridge across the river Main
 The central laboratory is inaugurated as the first construction stage of the new research centre
 A controlling interest is acquired in Spinnstoffabrik Zehlendorf in Berlin
- 1961 Establishment of Ticona Polymerwerke GmbH for the production of Hostaform®, a plastic on the basis of formaldehyde
- 1963 100th anniversary
 The Weert Kunststoffenfabrieken N. V. in Holland acquired
 Chemotherapeutic and parasitological laboratory in the research centre at Hoechst
- 1964 A controlling interest is acquired in Chemische Werke Albert, Wiesbaden-Biebrich
 Messer Griesheim GmbH is established as an amalgamation of Adolf Messer GmbH, Werk Griesheim-Autogen and Werksgruppe Sauerstoff of Knapsack-Griesheim AG
 The saluretic Lasix®
- 1965 An interest of approximately 25% is acquired in Siemens Planawerke AG
 Hoechst acquires an interest in Ringsdorffwerke, Bonn-Mehlem
 Influenza adsorbate vaccine
- 1966 The share capital surpasses 1,000 million DM, due to an increase in capital, to 1,054,000,000 DM
 The Trevira factory at Bad Hersfeld inaugurated
 Hoechst-Vlissingen N. V. established
 Measles vaccine of Behringwerke