



PHARMACEUTICALS







FOOD & BEVERAGE

ELECTRONICS

Top10 World's Leading ANIMAL HEALTH Companies

A THOUGHT-PROVOKING REPORT ON PERFORMANCE, CAPABILITIES, GOALS AND STRATEGIES OF THE MAJOR COMPETITORS IN THE WORLDWIDE ANIMAL HEALTH MARKET

- Bayer Merial Boehringer Ingelheim
 Novartis Ceva Pfizer Elanco • Phibro
- Intervet Virbac

Contains nearly 400 pages and 67 tables



Rationale & Objectives

Timely and factual competitive intelligence is vital to the success of all business functions, especially Planning, Marketing, R&D, and Manufacturing. A continuous assessment of the competitive environment is becoming widely recognized as the highest priority management responsibility crucial to business survival, growth, and profitability.

In a highly dynamic and fragmented animal health market, besieged by intense competition and rapid pace of technological innovations, the ability to anticipate competitive new product introductions and marketing strategies is particularly important... and spells the difference between success and failure.

The Top 10, a unique series of market intelligence studies first published by VENTURE PLANNING GROUP in 1987, is designed to provide the animal health industry executives with strategically significant competitor information, analysis and insight, critical to the development and implementation of effective marketing and R&D programs. The study's major objectives include:

- · To establish a comprehensive, factual and cost-effective information base on performance, capabilities, goals and strategies of the world's leading animal health companies.
- To help current suppliers realistically assess their technological and marketing capabilities vis-a-vis leading competitors.
- To assist potential market entrants in evaluating prospective acquisitions and joint venture candidates.
- · To complement organizations' internal competitor information gathering efforts by providing strategic analysis, data interpretation, and insight.
- · To identify the least competitive market niches with significant growth potential.

Study Content

Worldwide market overview

The study will provide a strategic overview of the worldwide animal health market, including:

- · Five-year forecasts for:
 - Major market segments.
 - Key geographic regions.

 Assessment of major U.S. and international trends with potentially significant impact on the animal health industry during the next five years, including discussion of such issues as pricing, industry consolidation, market globalization, growing R&D cost, generics, as well as advances in genomics, proteomics, drug screening, tissue engineering, bioinformatics and other technologies.

- · Analysis of key market segments.
- · Review of major geographic areas.

OMPANY STRATEGIC ASSESSMENTS

The following companies have been selected as the Top 10 suppliers with the highest worldwide sales of animal health products:

- Bayer
- Merial Boehringer Ingelheim
 Novartis
- Ceva
- Pfizer
- Elanco
- Intervet
- Phibro
- Virbac

For each of the **Top 10** companies, the report will provide the following information:

SECTION I: BUSINESS ORGANIZATION

 History of the company's animal health business evolution, which is important to the understanding of its corporate culture, management mentality and strategies.

- Most recent significant M&A activity and organizational changes.
- Current organizational structure.

SECTION II: SENIOR MANAGEMENT

Names, titles and background of key executives.

SECTION III: FACILITIES AND EMPLOYEES

- · Major administrative, manufacturing and R&D facilities in the U.S. and abroad.
- · Manufacturing practices.
- New plants under construction.
- U.S. and international work force.

SECTION IV: TECHNOLOGICAL KNOW-HOW

- · Internally developed and acquired animal health technologies, processes and related capabilities.
- Proprietary technologies and patent litigations.

SECTION V: PRODUCT PORTFOLIO

- · Extensive review of major product lines.
- Recently introduced products and line extensions.

SECTION VI: MARKETING TACTICS

- · Sales force size in the U.S. and other markets.
- Promotional tactics.
- Distribution approaches.
- · Product service and support.
- Customer relations.

SECTION VII: FINANCIAL ANALYSIS

- · Sales of animal health products by division, product line, geographic region and country.
- · Five-year sales and operating profit performance.

SECTION VIII: R&D EXPENDITURES AND MAJOR PROGRAMS

- Estimated R&D budget.
- · Research facilities and staff.
- New technologies, products and applications in R&D, including their development phase and introduction dates.

SECTION IX: COLLABORATIVE ARRANGEMENTS

- Major joint ventures, distribution, O.E.M. and licensing partners, both industrial and academic.
- Terms of collaborative agreements and specific products involved.

SECTION X: STRATEGIC DIRECTION

- · Specific business, new product development and marketing strategies
- Anticipated acquisitions, joint ventures and divestitures.
- Major strengths and weaknesses.

COMPARATIVE ANALYSIS

In this section of the report, the Top 10 companies are ranked according to the following criteria:

- Worldwide sales of animal health products.
- Sales estimated in North America, Europe, Japan and other geographic regions.
- Operating profit and margins.
- · R&D expenditures, and others.

Methodology

INTERVIEWS

The study will be based on a combination of primary and secondary information sources, including interview with executives, financial analysts and others knowledgeable of the companies' operations and strategic directions.

INDUSTRY SHOWS

The information generated at animal health industry shows, marketing conferences and scientific symposia occurring during the course of the study will be also included in the report.

$V_{ m ENTURE}$ planning group's database

Venture Planning Group's proprietary data files contain current information on major animal health companies, technologies, products and executives worldwide. These files, developed in the course of over 100 syndicated and numerous single-client studies, will be thoroughly searched to retrieve any information pertinent to the **Top 10** companies' capabilities and strategies.

Secondary information sources

A comprehensive review of the **Top 10** companies' product and financial literature, business and technical periodicals, and pertinent industry analyst reports will be conducted.

LEADING ANIMAL HEALTH COMPANIES FINANCIAL ANALYSES

List of Tables

Table MO-2: Table MO-3: Table MO-4: Table MO-5:	World Animal Health Market by Segment World Animal Health Market Forecast by Segment World Animal Health Market by Geographic Region World Animal Health Market Forecast by Geographic Region World Animal Health Market by Species World Animal Health Market Forecast by Species
Table B R-1: Table B R-2: Table B R-3: Table B R-4: Table B R-5: Table B R-6:	Bayer Sales by Business Segment Bayer Sales Growth by Business Segment Bayer Sales by Geographic Region Bayer Sales Growth by Geographic Region Bayer Estimated Health Sales by Major Product Bayer Estimated Animal Health Growth by Major Product
Table BI-1: Table BI-2: Table BI-3: Table BI-4: Table BI-5: Table BI-5: Table BI-6: Table BI-7:	Boehringer Ingelheim Sales by Division Boehringer Ingelheim Sales and Operating Profit Growth Boehringer Ingelheim Sales by Therapeutic Category Boehringer Ingelheim Sales by Major Product Boehringer Ingelheim Sales Growth By Major Product Boehringer Ingelheim Sales by Geographic Region Boehringer Ingelheim Sales Growth by Geographic Region
Table CE-1: Table CE-2: Table CE-3: Table CE-4: Table CE-5: Table CE-6: Table CE-7:	Ceva Sales by Therapeutic Category Ceva Sales by Major Product
Table EL-1: Table EL-2: Table EL-3: Table EL-4: Table EL-5: Table EL-5: Table EL-6: Table EL-7:	Elanco/Eli Lilly Sales and Operating Profit Growth Elanco/Eli Lilly Sales by Therapeutic Category Elanco/Eli Lilly Sales Growth by Therapeutic Category Elanco/Eli Lilly Sales by Major Product Elanco/Eli Lilly Sales Growth by Major Product ElancoEli Lilly Sales by Geographic Region Elanco/Eli Lilly Sales Growth by Geographic Region

- Table IN-1:
 Intervet Sales by Business Segment
- Table IN-2:
 Intervet Sales Growth by Business Segment
- Table IN-3:
 Intervet Sales by Geographic Region
- Table IN-4:
 Intervet Sales Growth by Geographic Region
- Table IN-5:
 Intervet Estimated Health Sales by Major Product
- Table IN-6:
 Intervet Estimated Animal Health Growth by Major Product
- Table ME-1: Merial Sales and Operating Profit Growth
- Table ME-2: Merial Sales by Product Line
- Table ME-3: Merial Sales Growth by Product Line
- Table NO-1:
 Novartis Sales and Operating Profit Growth
- Table NO-2: Novartis Sales by Business Segment
- Table NO-3:
 Novartis Sales Growth by Business Segment
- Table NO-4: Novartis Operating Profit by Business Segment
- Table NO-5:
 Novartis Operating Profit Growth by Business Segment
- Table NO-6: Novartis Sales by Country
- Table NO-7:
 Novartis Sales Growth by Country
- Table NO-8:
 Novartis Sales by Therapeutic Category
- Table NO-9: Novartis Sales Growth by Therapeutic Category
- Table NO-10: Novartis Sales of Top 20 Drugs
- Table NO-11: Novartis Sales Growth by Major Drug
- Table PF-1: Pfizer Sales by Division
- Table PF-2: Pfizer Sales and Operating Profit Growth
- Table PF-3:
 Pfizer Sales by Therapeutic Category
- Table PF-4: Pfizer Sales by Major Product
- Table PF-5:
 Pfizer Sales Growth by Major Product
- Table PF-6:
 Pfizer Sales by Geographic Region
- Table PF-7:
 Pfizer Sales Growth by Geographic Region
- Table PH-1:
 Phibro Sales and Operating Profit Growth
- Table PH-2: Phibro Sales by Business Segment
- Table PH-3: Phibro Sales Growth by Business Segment
- Table PH-4: Phibro Estimated Operating and Margins by Business Segment
- Table PH-5:
 Phibro Sales by Country
- Table PH-6:
 Phibro Sales Growth by Country
- Table VI-1:Virbac Sales and Operating Profit Growth
- Table VI-2:
 Virbac Sales by Geographic Region and Country
- Table VI-3:
 Virbac Sales Growth by Geographic Region and Country
- Table VI-4: Virbac Sales by Product Segment
- Table VI-5:Virbac Sales by Product Line