

A person in a cleanroom, wearing a white lab coat, a face mask, and hairnet, is operating a piece of pharmaceutical equipment. The background shows large stainless steel tanks and other industrial machinery. The image is overlaid with a semi-transparent blue circle on the right side.

AENOVA

Excellence beyond Manufacturing

At Aenova, Passion and Excellence Drive Us Forward

We go beyond manufacturing with a commitment to quality and reliability that is anchored in everything we do. Scientific expertise, innovative technology platforms and a strong customer focus make us the one-stop-shop of choice.

- Contract development and manufacturing of all dosage forms and potency levels
- Small to large scale production and specialized technologies
- Dedicated customer service & integrated project management

Together, let's go beyond manufacturing to enhance patients' lives.



www.aenova-group.com

An Outstanding Global CDMO Platform



4,000 FTEs

Market leading sterile capabilities as a full service Finished Dosage Form (FDF) service provider

Top 3

Globally for Animal Health

#1

In Europe for Solids & Semi-solids

#2

Globally for Softgels



> 868 m sales

3rd largest European and 7th largest global FDF CDMO



> 400 customers

Decades-long relationships with blue chip customers

14 sites

High quality manufacturing locations, delivering into 80+ countries

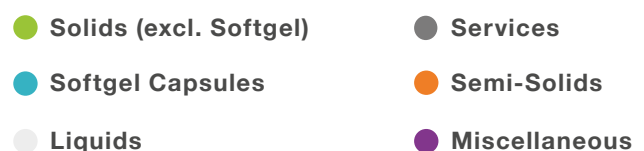
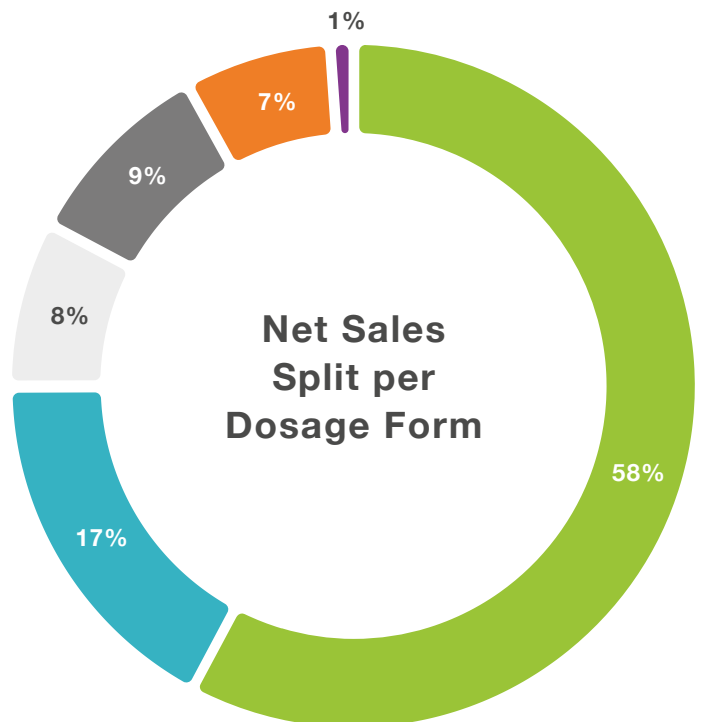
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development centers

With 170+ scientists and analysts

Reliable Partner of Choice for Good Reasons

- 1** One-stop-shop and speed to market
- 2** Industry consolidator
- 3** Experience and quality
- 4** Reliable, flexible and collaborative



Three technology streams

Solids

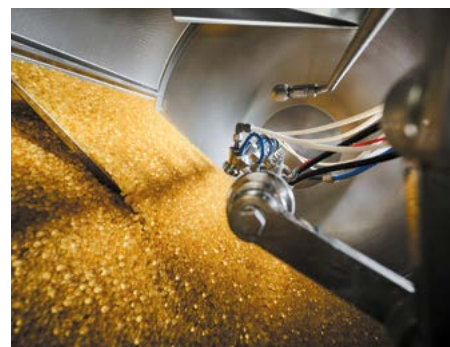
- All key solid dosage forms and technologies
- Centers of Excellence: HPAPI, hormones
- 8 sites with 2,300 FTEs
- **22 bn capacity for tablets & capsules**
- **1.4 bn capacity for blisters**

Semi-solids & Liquids

- Sterile & non-sterile technologies
- Centers of Excellence: sterile liquids incl. HPAPI, lyophilized vials, biologics fill and finish
- 3 sites with 890 FTEs
- **220 m capacity for semi-solids & liquids**
- **220 m capacity for sterile liquids**

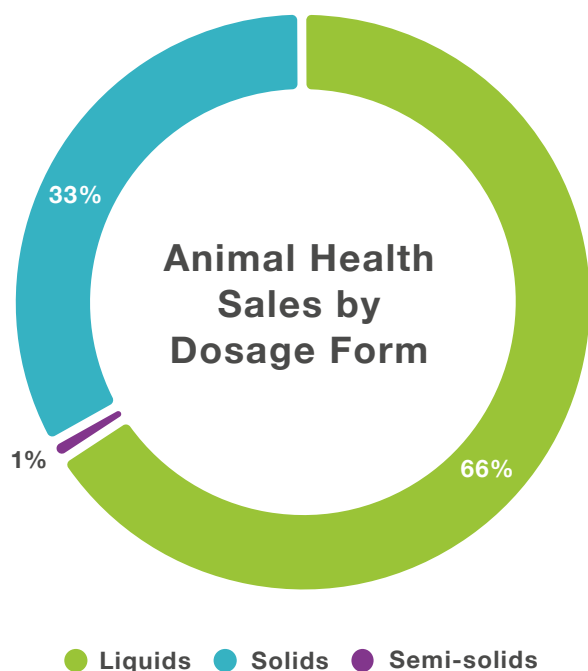
Softgel Capsules

- Specialized site for pharmaceutical products
- Centers of Excellence: HPAPI, narcotics
- 3 sites with 500 FTEs
- **> 11 bn capacity for softgel capsules**



ANIMAL HEALTH

A Leading Global CDMO for Animal Health



With more than 20 years of experience and 7 approved manufacturing sites, we offer excellent end to end services from development to packaging for a variety of pharmaceuticals for companion and farm animals.

Key Facts

- Extensive know-how across most dosage forms
- Serving the biggest global Animal Health companies
- Regulatory compliance in >90 countries

Dosage Forms and Packaging

With 14 production sites in Europe and the USA, we offer a wide range of dosage forms and packaging services. We meet the highest standards of quality and reliability, including the development of specific solutions tailored to your needs.

Dosage Forms



Tablets



Soft Gelatin capsules



Hard capsules



VegaGels®



Chewable gels



Effervescent products



Suppositories



Powders



Semi-solids



Liquids



Ointments & Creams



Gels



Tubes & Dispensers



Syringes



Vials

Specialties & High Potent APIs



Cytotoxics



Hormones / hormone-like



Controlled release



Beta Lactam Antibiotics

Packaging Services



Blisters



Cartons & Boxes



Cans & Jars



Bottles for Liquids, Applicators



Bottles for Solids



Sticks / Strips / Sachets

MANUFACTURING SITES

14 High Quality Manufacturing Facilities Worldwide

At our Centers of Excellence in Germany, Romania, Switzerland, Italy, Ireland and the US, the scientific expertise of our professionals meets innovative technology platforms and a strong customer focus.



Solids

- Bad Aibling (GER)**

Packaging solutions and high-volume effervescent tablet production
- Gronau (GER)**

Conventional solids
- Killorglin (IRL)**

Bulk modified release coated pellets, hard gelatine capsules and extraction/spray drying
- Marburg (GER)**

Production and packaging of sustained release and moisture-sensitive solid dosage forms, including narcotics
- Münster (GER)**

Pharmaceutical solids containing high potent & low dosed APIs
- Tittmoning (GER)**

Commercial production of solid dosage forms applying scalable, efficient solutions for high-volume products
- Regensburg (GER)**

Oncology & high potent solids production and development
- Sisseln (CH)**

Development and commercial production of complex solid dosage forms (e.g. low-moisture and customized solutions)

Semi-solids & Liquids

- Carugate (IT)**

All semi-solid dosage forms
- Feldkirchen (GER)**

Semi-solids development and manufacturing
- Latina (IT)**

Sterile technologies including pre-filled syringes, beta-lactam antibiotics, and animal health products

Softgels

- Cornu (RO)**

All types of soft capsules, including VegaGels®, medical devices, coated capsules, packaging in blisters and bottles. Chewable gels (gummies).
- Kirchberg (CH)**

Soft gel capsule development, manufacturing and packaging with a focus on pharmaceutical products including high-potent APIs.
- Greensboro (US)**

Distribution hub of soft capsules for the US and CAN market, packaging small-to-large lots of nutraceutical & pharma products in bottles and blisters

DEVELOPMENT AND TECHNOLOGY OFFERING

Full Service from a Competent and Reliable Partner

The Aenova Group is your trusted partner for comprehensive development and technology services throughout the product lifecycle – from pre-clinical development to commercial supply. We cover all relevant dosage forms and market areas in line with key regulations. Our business model for development services is based on a fee-for-service approach.

Pharmaceutical development and manufacturing at Aenova



Faster time to market and better patient lives based on science.

Certifications and Approvals

- ✓ **EU-GMP** (13 of 14 sites)
- ✓ **US-FDA** (11 of 14 sites)
- ✓ **ANVISA** (8 of 14 sites)



Our commitment to highest quality standards is proven by track record. The majority of our sites are either FDA or EU-GMP approved.

Safety and product quality are our top priorities. Our experience ensures compliance with key quality, regulatory and safety requirements, as shown by our impeccable inspections by health authorities and customers.

- ✓ Many other certifications e.g.:
GCC, NMPA, PMDA, APAC

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