



new.
version
3.0

anibio

Software for the Management
of Animal Facilities

Main features

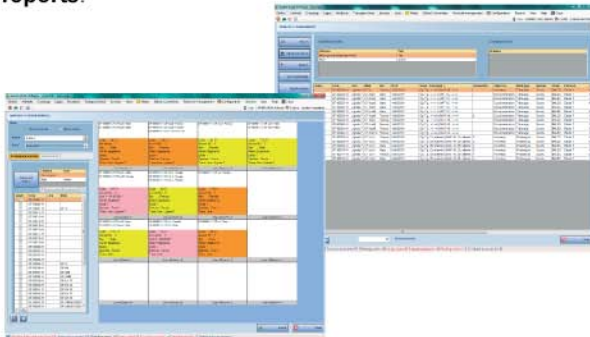
What is AniBio?

AniBio is a **user friendly software application** specifically designed to improve the management of daily activities that take place in animal facilities. In addition, AniBio facilitates the close **cooperation** of both staff and researchers by enhancing **communication** and allowing the latter to request services to be carried out on the animals, check their animals' complete files or register their genotypes via a standard web browser.

The application allows its users to:

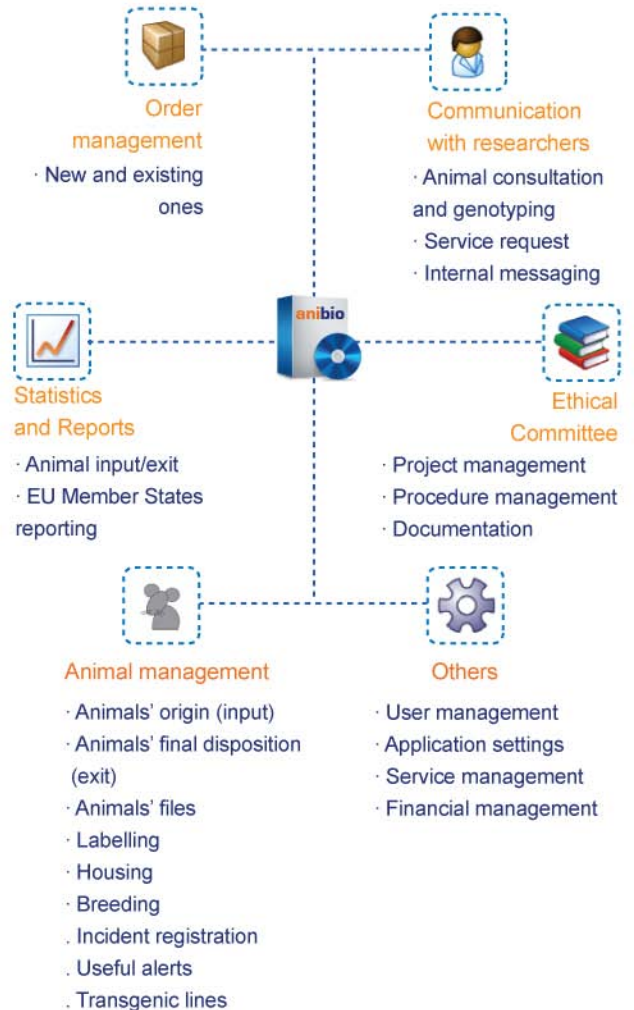
- Trace every animal registered in the unit: unique record/file
- Manage the housing of animals
- Manage crossings and litters
- Register and manage users (researchers/staff)
- Register incidents
- Associate animals to projects and procedures
- Schedule activities (plugs, births, weanings)
- Reporting and statistics

Moreover, AniBio facilitates the accomplishment of daily tasks through **automated alerts** and prevents mistakes through **warnings**. An intuitive Graphical User Interface (GUI) provides instantaneous system information using **labels, statistics and reports**.



How does AniBio work?

AniBio is a **modular application** comprised of interconnected functionalities. The most significant ones are illustrated below:





Which AniBio Edition suits you the best?

AniBio Basic

For those with a limited budget who require a **professional tool** for managing their animal unit.



AniBio Advanced

For those who need **extra functionalities** (services, financial management, etc.) and want to use web tools for communicating with researchers.

AniBio PLAT

For **complex institutional platforms** comprised of "n" animal units that require cooperation and interoperability with global management.



Your AniBio custom made solution

Thanks to its modular structure, new **tailor-made modules** can be easily added to satisfy customer needs:

- Animal clinical record registration
- Transgenesis & rederivation
- Stock management
- Management of necropsies
- SOP management
- Cryopreservation
- Ordering of consumables
- Room and equipment booking
- Animal sample management
- Room inspections

... and many more.

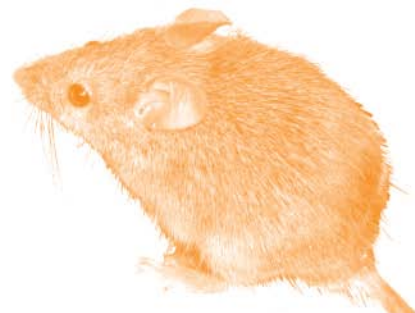
Please, contact for more information.

Compliance

AniBio assists users in the generation of the main Statistical Tables as requested for EU Member States on the use of animals in scientific experiments.

In addition, NorayBio is carefully studying the last revision of the new EU Directive (2010/63/EU) on animal experimentation in some of its key matters, such as:

- Staff licence approvals and training
- Project reviews and procedure approvals
- Prospective and retrospective evaluation of procedures
- New reports and statistics
- 3Rs



Advantages of AniBio

- **Data exploitation** - AniBio allows its users to implement several search criteria to obtain the information they are looking for.
- **Reliability** - The administrator manages several user profiles, verifies their roles and assigns them to registered users, hence guaranteeing confidentiality and user competences.
- **Flexibility** - The application is flexible enough to allow users to define the information contained in dropdown menus, thus easing modifications and customisations.
- **Efficiency** - Standardises and automates processes, therefore reducing the time-consuming task of data input.

Technical features

AniBio is a client-server software application programmed under .NET Architecture, that supports Microsoft SQL database. The requested functionality enhancements will be made on the same technology.

The new version may incorporate new web functionalities allowing users to access some of the key modules via their standard web browser and from any computer connected to the net.

Request more information

To see how AniBio can help you in the management of your Animal Facility, request more information of the software at anibio@noraybio.com



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