



eTACONIC®

On-Demand Access to Data and Reports to Support and Enhance Colony Management

Taconic Biosciences® was the first to release a web-based portal for customers to access project-related information and animal inventory data. Our design of eTACONIC® will always be focused on meeting the needs of principal investigators, laboratory staff, and procurement officers. More recently, we have introduced additional functions to provide access to information for other key stakeholders, including veterinarians, vivarium managers, and order placement staff. Data on eTACONIC® may be easily downloaded to Adobe PDF or Microsoft Excel format. This access to project data facilitates informed decision making and alignment with your Project Manager in the event a project changes direction.

DESIGNED FOR THE PI AND KEY STAKEHOLDERS

FOR PRINCIPAL INVESTIGATORS AND LABORATORY STAFF



- ▶ Access and download detailed animal inventory
- ▶ Access project plans and status updates
- ▶ Easily view shipping reports and task lists
- ▶ Communicate with your Project Manager

FOR OUTSOURCING AND PROCUREMENT MANAGERS



- ▶ Easily search animal model portfolio by gene name or project number
- ▶ Access basic project information in easy-to-read format
- ▶ Track year-to-date spend data per project
- ▶ Build a repository of documents and reports

FOR VETERINARIANS AND VIVARIUM MANAGERS



- ▶ Access health monitoring reports
- ▶ Access diverse phenotype information
- ▶ View full shipment history and packing lists
- ▶ Build a repository of documents and reports

KEY BENEFITS

- ▶ On-demand access to critical project data
- ▶ Access and download detailed, organized animal inventory reports
- ▶ Complements and enhances communication with your dedicated Project Manager
- ▶ Designed to serve all roles: PIs, laboratory staff, outsourcing managers, veterinarians, and more
- ▶ Easily access and download spend, shipment, genotype, and health reports

Get in touch for more information about our products and services.

US: 1-888-822-6642 | EU: +45 70 23 04 05 | info@taconic.com | Learn more at: taconic.com/colony-management

eTACONIC® COLONY MANAGEMENT FEATURES AT A GLANCE

PROJECT INFORMATION

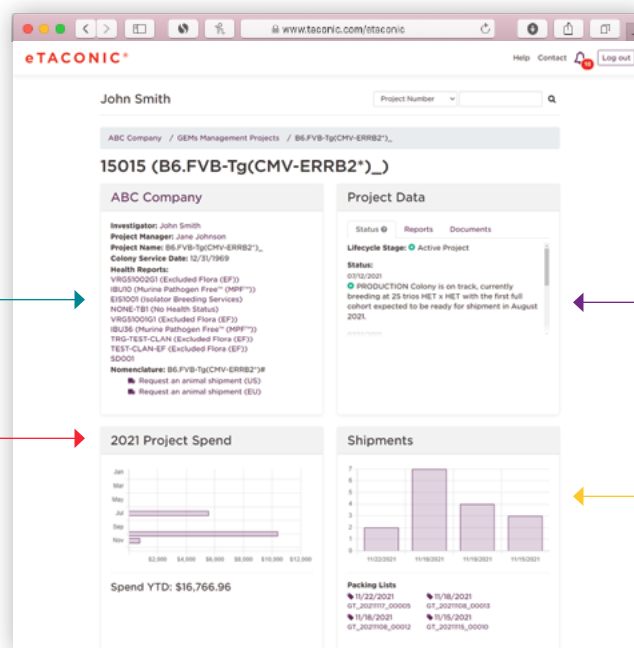
- ▶ Principal investigator
- ▶ Taconic Project Manager
- ▶ Project name (customer assigned)
- ▶ Taconic health standard
- ▶ Proper genetic name of animal model

PROJECT STATUS

- ▶ Project lifecycle state
- ▶ Project status “stoplight”
- ▶ Project status narrative (updated monthly by Project Manager)
- ▶ Separate tabs for project reports and related documents

SPEND HISTORY

- ▶ Total historical spend segmented by month
- ▶ YTD spend included (not shown here)



SHIPMENT HISTORY

- ▶ History of animal shipments by date and number of animals per shipment
- ▶ Packing lists available for download (not shown here)

SEARCH FUNCTIONALITY

- ▶ Quickly search portfolio by gene name, project number, or investigator
- ▶ Easily access basic information and filter by investigator

REPORT ACCESS

- ▶ Easily download documentation associated with your project including project charters, genetic audits, milestone reports, and more
- ▶ Reports and documents are grouped by project, providing a library of project documentation to assist in reporting and publication

HISTORICAL RECORDS AT YOUR FINGERTIPS

The “Document” function in eTACONIC® allows Taconic and our customers to maintain a library of project documentation including project plans, manuscripts, genetic information, milestone reports, forms, and published manuscripts that are relevant to the project. Having these historical records organized and within arm’s reach inside eTACONIC® aides in facilitating a smooth transition for any staff or priority changes your organization may experience.

EASY ACCESS TO ANIMAL INVENTORY DATA IS THE HALLMARK OF eTACONIC®

All data in eTACONIC® are extracted from our global ERP system, so there is no duplication of data. The interface allows clients to easily view, download, and/or print information on individual projects, as well as navigate across multiple projects within their portfolio.

As featured on the right, animal inventory is segregated by pre-weanlings, active breeders for both male and female, replacement breeders for both male and female, and weaned inventory for both male and female. For all groups, the date of birth, age (in weeks), genotype and number are shown. Projects that have multiple breeding set-up tasks will have an inventory summary for each task. Several reports are also available through eTACONIC® for review and/or download, including the Inventory Detail Report and Inventory Summary Report, in both Adobe PDF or Microsoft Excel format.

PRE-WEANLINGS

- ▶ Pre-weaned inventory data allows investigators to better plan for studies

ACTIVE BREEDERS

- ▶ Keep track of mating format and production metrics with an overview of the number of active males and females in breeding

WEANED INVENTORY

- ▶ Detailed view of available inventory for shipments
- ▶ Mark animals as “reserved” for later shipment or other purposes

REPLACEMENT BREEDERS

- ▶ Easily access replacement breeder inventory

Inventory Summary: Task 4A - Expansion Colony Barrier				
Pre-weaned Inventory as of 11/30/2021				
Age In Weeks	Date of Birth	Animal Line	Genotype	Quantity
17	08/02/2021	15015		20
17	08/02/2021	15015		30
12	09/06/2021	15015		23
8	10/04/2021	15015		20
8	10/04/2021	15015		30
				123 Total
Active Breeder Males				
Age In Weeks	Date of Birth	Animal Line	Genotype	Quantity
30	07/26/2021	B6		1
31	08/02/2021	15015		1
				2 Total
Active Breeder Females				
Age In Weeks	Date of Birth	Animal Line	Genotype	Quantity
20	05/17/2021	15015		1
20	05/17/2021	15015		1
36	09/06/2021	15015		2
				4 Total
Replacement Breeder Males				
Age In Weeks	Date of Birth	Animal Line	Genotype	Quantity
31	08/02/2021	15015		9
36	09/06/2021	15015		1
				10 Total
Replacement Breeder Females				
Age In Weeks	Date of Birth	Animal Line	Genotype	Quantity
31	08/02/2021	15015		3
31	08/02/2021	15015		2
31	08/02/2021	15015		5
36	09/06/2021	15015		2
39	09/27/2021	5xFAD on B6		1
				13 Total
Inventory Summary: Task 4B - GT1 IBU Production				
Inventory Summary: Task 7A - Cryopreservation & Storage				
Inventory Summary: Task GT1 IBU Maintenance				



EMPOWERMENT THROUGH A CUSTOM COMMUNICATION PLAN

eTACONIC® was designed to complement, not replace the interdisciplinary team managing your project. Easy access to project information and data through eTACONIC® facilitates alignment with your Taconic Project Manager and informed decision making. eTACONIC® synergizes with the Taconic Cage+™ ecosystem of support by providing instant access to critical project information while supporting regular project updates and check-ins by your Project Manager and supporting teams.

DEDICATED PROJECT MANAGEMENT TEAM

A strong relationship with our customer is key to our mutual success. Every customer, and every project, is assigned to a dedicated Project Manager. Your Project Manager is responsible for the execution of every element of your project and keeping you regularly informed. Further support is provided by a Scientific Program Manager and account manager, as well as the specialized Strategy Design Group.

FAST INQUIRY AND PROPOSAL TURNAROUND

Balancing a project's cost, timeline, and quality (the triple constraint) can be challenging, which is why our response for proposals on new projects always begins with a request to discuss the project by teleconference. We return phone/email inquiries from customers within 24 hours, and then commit to produce a draft proposal within 5 days of this initial meeting, assuming all details are available.

COMPREHENSIVE PROJECT CHANGE CONTROL

Project plans may change once underway. This is especially true in colony management projects, due to biological constraints, changing priorities, or an increase/decrease in demand. Taconic utilizes a robust change control process predicated on clear documentation to ensure full alignment on any changes to be executed, ensuring all changes are in alignment with study goals.

TELECONFERENCE AND ONSITE REVIEWS

"Industry-standard" communication may be inadequate for complex projects. As complex projects are our specialty, Taconic develops customized communication plans for each project to ensure clear, timely communication. Teleconference meetings are held regularly at an agreed upon frequency (often weekly or bi-weekly) during which project details and status are reviewed. Additionally, onsite reviews during which the Taconic team visits the customer to meet with individual investigators are scheduled annually at a minimum.

SPEND FORECASTING

We recognize that colony management projects based on a fee-for-service price structure are prone to exceeding budget. We mitigate this risk first by aligning with customers on a comprehensive and detailed plan. We add to this a dedicated project management team. And lastly, provide customers full vision through a rolling 6-month spend forecast based on their project plan.

CUSTOMIZED PROGRAM REPORTING

Transparent, timely project communication is key to maintaining a strong relationship and ensuring proper project execution. In addition to access to real-time reports on eTACONIC®, we provide static reports at a prescribed cadence (weekly, monthly, quarterly). Among these are included options for a program detail report, monthly invoice detail report, year-to-date invoice detail report, spend analysis report, and a weekly dashboard.

ON-DEMAND DATA TO SUPPORT EVERY PROJECT

See how access to critical project data in an on-demand manner complemented by a dedicated Project Manager can provide complete project stewardship and a novel colony management experience. Connect with a Taconic expert and allow us to develop a custom communication and reporting plan that leveraged eTACONIC® for your next study.

Get in touch for more information about our products and services.

US: 1-888-822-6642 | EU: +45 70 23 04 05 | info@taconic.com | Learn more at: taconic.com/colony-management