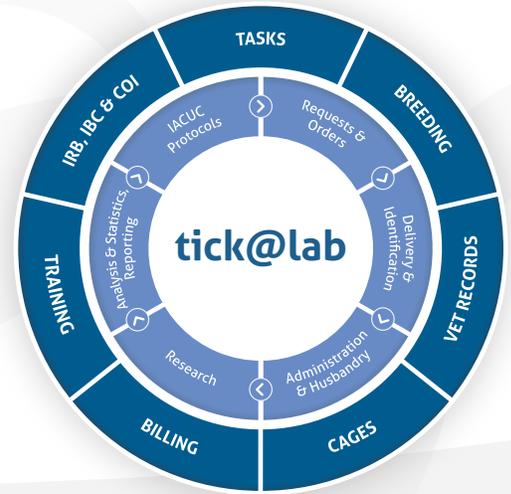# tick@lab

Research Compliance and Animal Research Facility Management Software

tick@lab is the comprehensive, easy-to-use-and-implement software solution that centralizes and streamlines research compliance and animal research facility management.

tick@lab provides comprehensive coverage of research processes – census/cage management, breeding, administration and husbandry, reporting and documentation, IACUC, IRB and IBC protocols, COI processes, and more in one secure platform.

tick@lab ensures accurate data access and availability across people, processes, and systems, reducing risk and the administrative burdens placed on investigators and research facility teams while saving organizations significant time and money.

Configure to Your Organization

- Set up master data for consistent data entry
- Construct user-specific dashboards
- Provide role-based access to data
- Tailor user interface labels and grid views
- Design individualized protocol forms
- Digitize forms (templates) for activity documentation
- Create cage cards and custom reports

Promote Flexibility, Usability, and Validation

- Deploy via on-premises, cloud, or SaaS
- Use with common browsers – no local installation needed
- Access data in real time from any device
- Use built-in features for CFR21 Part 11 and GLP compliance (e.g., audit trail, electronic signatures, more)
- Configurable audit trail functionality

Support Communication and Integration

- Configure email services for user notifications, reminders, alerts...
- Schedule and assign service requests quickly
- Integrate with industry-specific solutions and systems (Grant Management, Electronic Lab Notebook, LIMS, Study Management, Training, Financial, Cage Manufacturer software, Devices, Animal RFIDs)
- Leverage purpose-built data connectors, APIs, and web services

Enable Robust Reporting and Security

- Leverage included data mart functionality for analysis and reporting
- Use any reporting tools to create custom reports
- Apply role based user access to ensure confidentiality of data
- Integrate with Single-Sign-On authentication systems (e.g., Active Directory, LDAP, Shibboleth, CAS, etc.)