SCIENCETRACK ZETA

ScienceTrack
SCIENTIFIC SOFTWARE SOLUTIONS

Product

Web application

Technology readiness

Development

Proof of concept

▶ Prototype

First implementation

Extensive implementation

An intuitive tool for managing laboratory animal data.

ScienceTrack s.r.o. is an innovative startup focused on creating software tools and applications for scientific institutions, research infrastructures and research companies. The ZETA application is a system for managing genetic and biological data of model organisms used in biomedical research. ZETA allows optimizing operations in laboratory breeding facilities, increasing the efficiency of employees' work and at the same time monitoring the health status of laboratory animals, thus contributing to improving their quality of life. Our priority is to promote transparency in research and welfare of laboratory animals in line with the 3Rs principles, which include reducing the number of animals used, optimising experimental procedures to reduce animal suffering and replacing laboratory animals in scientific research with alternative models.

Unique selling points:

- Emphasis on animal welfare and 3R principles
- Intuitive user interface.
- Quick access to data via QR codes.
- Continuous development in collaboration with the scientific community.

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www.sciencetrack.org