

# Qure Data Management Platform

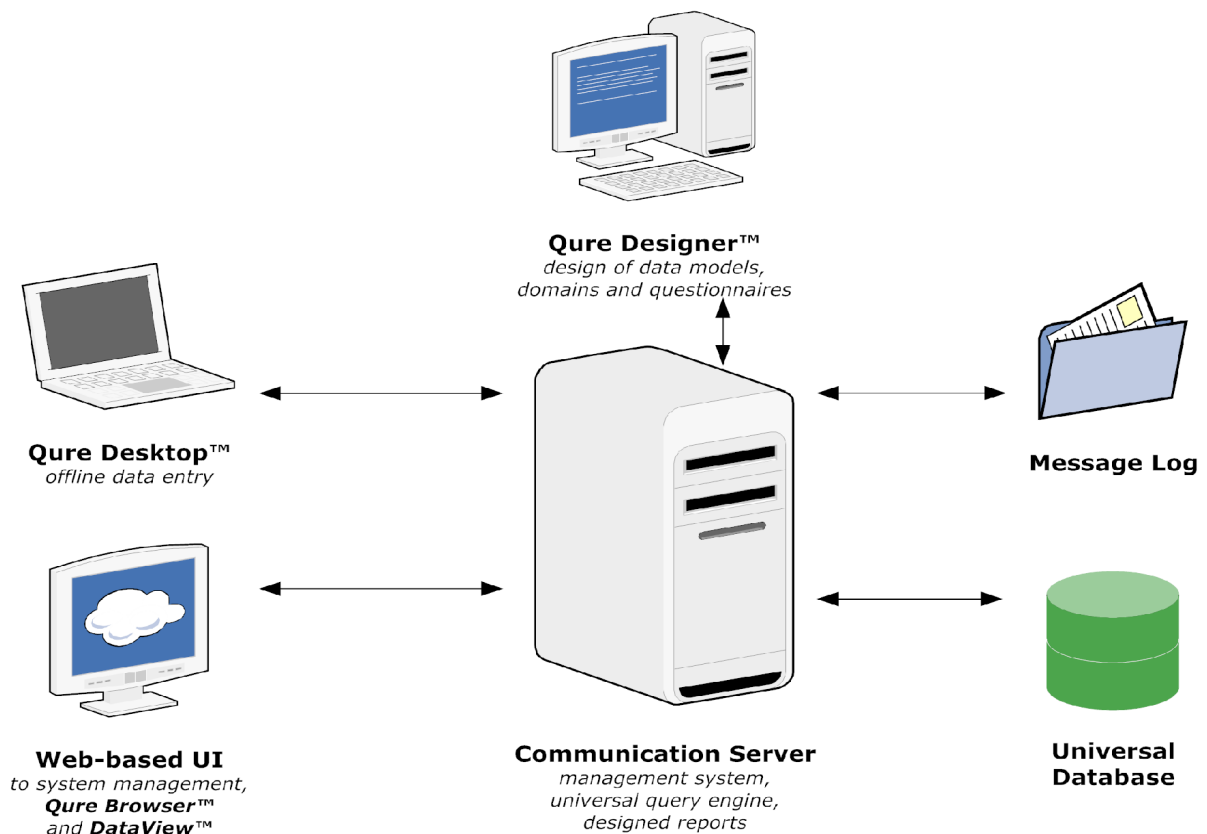
- ◆ Powerful software for data collection and management
- ◆ Distributed data entry with offline support
- ◆ Encrypted data and communication
- ◆ Fast set-up, easy to manage
- ◆ Universal query engine, output to widespread file formats

### Application areas

- ◆ Biomedical research data management (a successful application for biobanks exists)
- ◆ Clinical study tracking and documentation
- ◆ Questionnaire based studies and surveys (CAPI)
- ◆ Custom databases for different needs
- ◆ Internet-independent data collection
- ◆ Graphical UI to universal query engine and customized data reporting

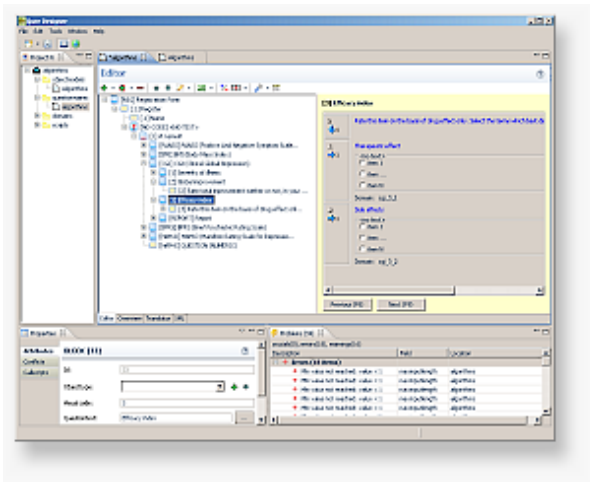
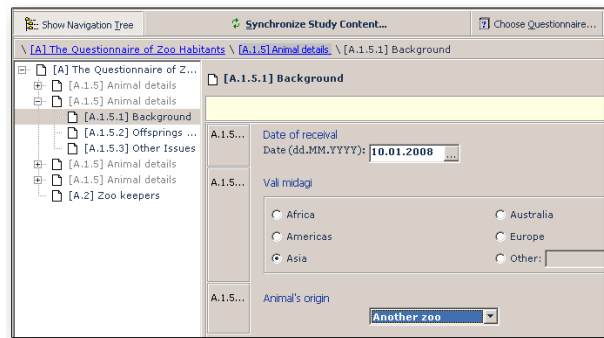
### Quretec advantages

- ◆ Proven development methodologies
- ◆ Cost effective solutions
- ◆ Easy-to-use end product matured by feedback gained from industry professionals
- ◆ In-depth data analysis provided on demand
- ◆ Full support for implementations



## Data collection with Qure Desktop

- ◆ Complex data models and structures
- ◆ Allows different views for different users
- ◆ Dynamic questionnaires and scripting
- ◆ Support for multiple languages
- ◆ Offline support
- ◆ Stores data in a secure encrypted database
- ◆ Secure data communication
- ◆ Automatic software updates
- ◆ Immediate error checking

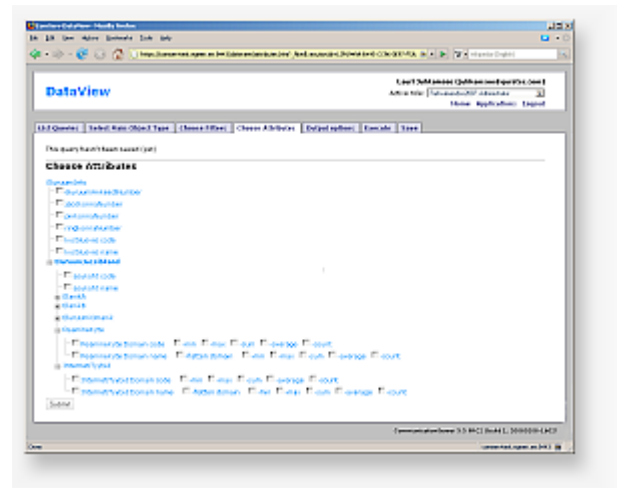


## Flexible questionnaire design with Qure Designer

- ◆ Data model design
- ◆ WYSIWYG graphical questionnaire design
- ◆ Large hierarchical domains and ontologies
- ◆ Embedded translation support
- ◆ Error checks and possibility to set value ranges for detecting conflicts in data
- ◆ Multiple projects management
- ◆ Project design files in XML format
- ◆ Secure project upload to server

## Management and additional tools with Qure Server

- ◆ Handles multiple projects and data
- ◆ Web-based administration system to manage projects, users and software updates
- ◆ Reporting and query services with different output formats
- ◆ Web based data entry and data access
- ◆ Data synchronization with client software
- ◆ Data access controls
- ◆ Connectivity with third party report generators through relational database
- ◆ Linux, JBoss, PostgreSQL



Biobank solutions; Clinical studies; Web based registration forms; Bioinformatics R&D and tool development; Meta-data annotation systems; Database and report development; International projects

Quretec is a bioinformatics research partner in EU FP6 Network of Excellence Enabling Systems Biology (ENFIN), EU FP7 project Embryonic Stem cell-based Novel Alternative Testing Strategies (ESNATS) and a subcontractor in EU FP6 Functional Genomics of Embryonic Stem Cells (FunGenES) project.

Quretec Ltd.  
Ülikooli 6A  
Tartu 51003  
Estonia

Phone: +372 7309508



www.quiretec.com

quiretec@quiretec.com



European Union

