

The agriXchange platform

Esther Mietzsch, Daniel Martini, Mario Schmitz



The agriXchange project

- coordinate and support
 - Set up of sustainable network for developing a system for common data exchange in agriculture
- establish a platform on data exchange in agriculture in the EU
- develop a reference framework for interoperability of data exchange
- identify the main challenges for harmonizing data exchange

WP3 Set-up of agriXchange platform

- Goal: Building a community platform
- Help to identify issues and solutions
- Sharing of knowledge during and after the project
- Establishing and supporting a research and development community

WP3 actions taken

- Analysis of requirements
 - Survey of other platforms
 - Inquiry via agriXchange mailing list
 - agriXchange 2nd project meeting, Darmstadt, June 2010
- Decision: Use of Drupal
 - Modular system
 - Free software
 - All features necessary for now available
- Establishing a platform on server
 - Focus on storing and searching structured data
- Invitation of users to contribute

- Platform up and running: www.agriXchange.org

agriXchange network for data exchange in agriculture

Knowledge People Platform Project Legal

Page areas

- Knowledge
- People
- Platform
- Project
- Legal

Search

Search this site:

Home

Welcome to the agriXchange project


agriXchange is a EU-funded coordination and support action to setup a network for developing a system for common data exchange in the agricultural sector.

Share and disseminate knowledge


This platform has been setup to support the agriXchange community to share knowledge on use cases, standards and implementations during and after the project and to disseminate this knowledge to other stakeholders.

Knowledge, People, Platform, Project

The collected data can be found in the page area "Knowledge".
 Learn more about people involved in this project in the page area "People".
 The platform itself and its ongoing development is described in the page area "Platform".
 "Project" gives you more information about the agriXchange project.

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User login

Username: *

Password: *

- Create new account
- Request new password (for existing account)

News

IACS
 2010-10-22 10:01
 Esther

Use cases
 2010-08-23 11:22
 Esther

WP5 - Karel Charvat: White paper for AgriXchange Strategic Research Agenda
 2010-09-22 21:19
 horakova

Events

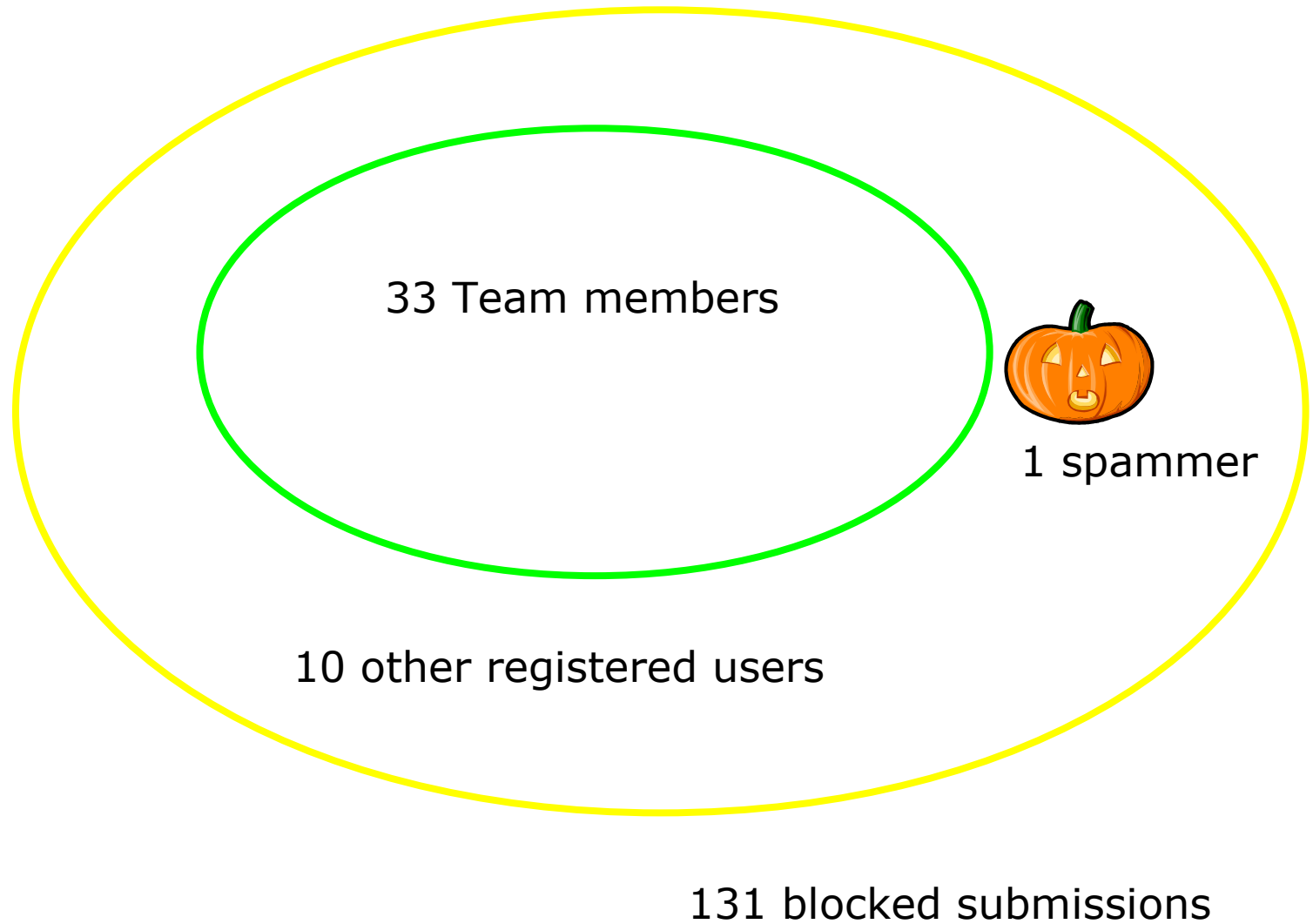
Workshop agriXchange, FutureFarm and CAPIGI

- Home: description of project and platform
- Knowledge
 - Use cases
 - Literature
- People (blogs, user list)
- Platform (discussion forum)
- Project (work packages, events, partners)
- Legal

Registered users can comment on each content.

- **Support for WP 2:** Analysis of current situation
 - Collection of more than 400 literature references
 - Classified according to
 - business level (farm, agri- (food) business, chains)
 - coverage aspects (economics, environmental, social)
 - agenda issues (EU/European, national, EU regional)
 - agricultural area (arable, cattle, spatial, forestry)
 - Searchable by several facets (country of origin, year etc.)

- **Support for WP 4:** Development of a reference framework for interoperability
 - Template of use case definition
 - Collection of uses cases



WP3 next steps

- Collect more content
- Realise additional features and ideas
- Offer playground for developers
- Document progress of the project
- Link up with other platforms

- **Thank you for your feedback**