

## **Sharing is Caring**

AniMatch – an innovative web-based platform to share organs and tissues

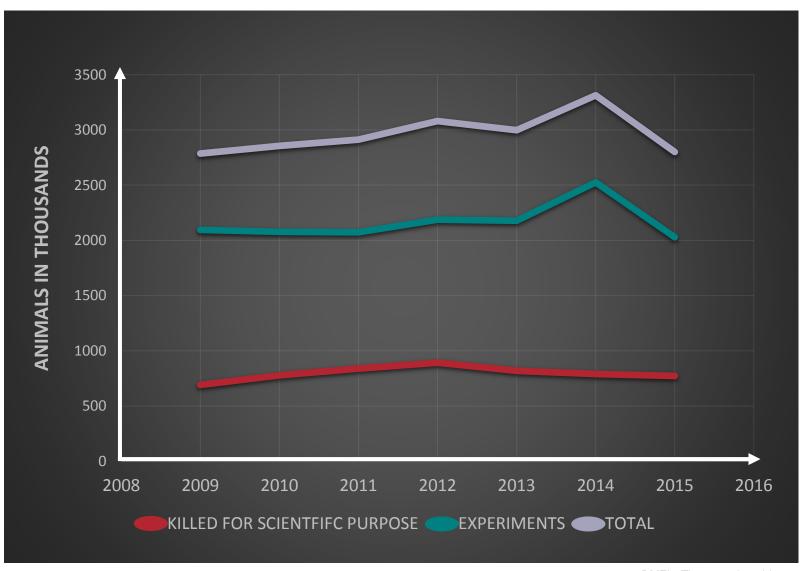
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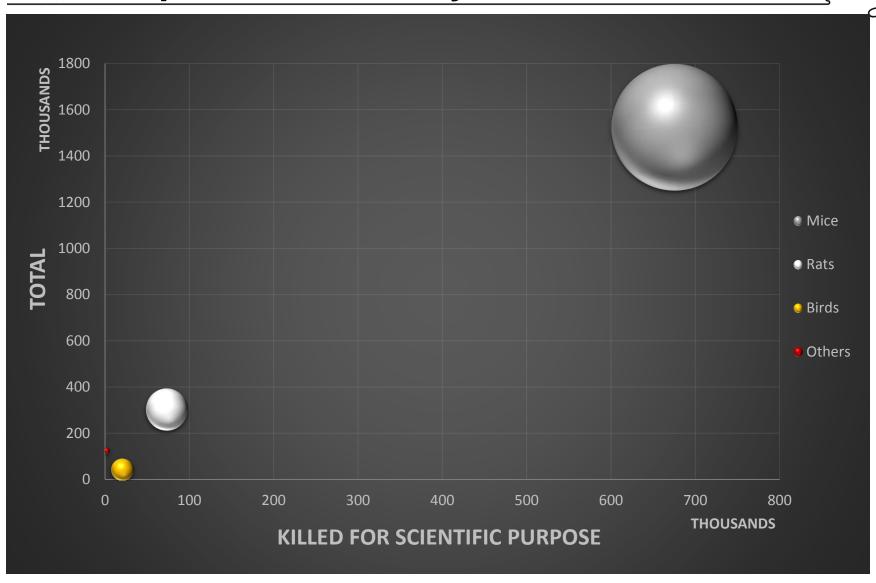
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## **Problem – Numbers from Germany**



### Which species are mainly used?



## Further potential categories



#### Organ & tissue collection

Killed for scientific purposes

Organ and tissue collection under anaesthesia

#### **Breeding & surplus animals**

Preservation of species

Maintenance of colonies of established genetically altered animals

#### **Animal experiments**

Control animals & Surplus materials

#### **Education**

Educational purposes

2013: 1.4 Mio animals in Germany

# 0.18 Mio animals in Europe

7<sup>th</sup> REPORT FROM THE COMMISSION

2015: 0.8 Mio animals in Germany

### **Exemplary projects – Implementation**















Models in Translational Oncology





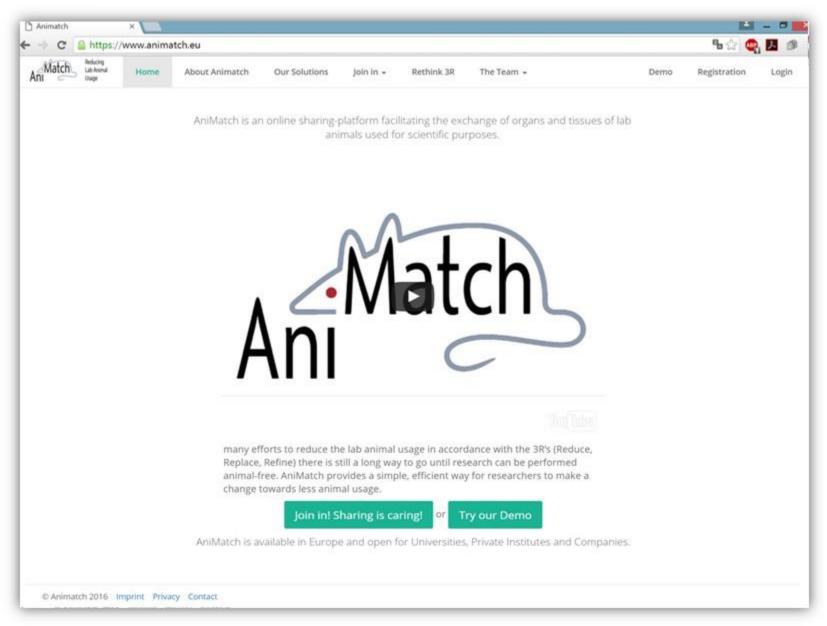
### Participate: Who and why?



- Open for interested institutions (Academic and non-academic)
- Reduce unnecessary animal use
- Save costs
- Possibility to use "surplus animals" visibility of the existence
- Option to get high amounts of tissue or organs
- Access option for rare species visibility of the opportunity
  - → collaboration with the German Primate Center, Göttingen



### How does it look like?





### **Principle**







- 2. AniMatch Administrator sets up the organization.
- 3. A Researcher registers to AniMatch.
- 4. AniMatch Administrator activates the Researcher.















#### https://demo.animatch.eu/

#### Welcome to the AniMatch Demo! In this demo of our platform you have the possibility to As you might have already guessed our platform test all functionality AniMatch has to offer. We already distinguishes between two different types of users: put in some data so you can experience how AniMatch Administrators and Researchers. In short an works from front to back. To get started simply log in Administrator is responsible for setting up and as one of the users listed below: managing an organisation and its researchers in AniMatch. Researchers can, after they have been approved by their organisation's administrator, offer **AniMatch Administrator** animals and organs they would normally have to E-Mail: awo1@animatch.eu discard to other researchers. PW: awo1animatch **Activated Researcher** E-Mail: scientist1@animatch.eu PW: scientistlanimatch E-Mail: scientist2@animatch.eu PW: scientist2animatch **Inactivated Researcher** E-Mail: scientist3@animatch.eu PW: scientist3animatch Learn more about how AniMatch works

Email		
Password		
	Register	Log in

#### **Acknowledgement**

- my AniMatch colleagues
- supporting animal welfare officers and researchers
- Prof. Frank Buttgereit



### Thank you for your attention!

