

ANTibioticS and mobile resistance elements in WastEwater Reuse
applications: risks and innovative solutions

H2020-MSCA-ITN-2015/675530 - ANSWER



**Outreach Activity 1:
Visit to End Users**

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Description

Name of the event	Visit to end-users
Date of the event	1.06.2018
Place where the event took place	Petzenkirchen, Austria
Audience details	2 Farms in Lower Austria. The number of participants: 3 – 5 persons/farmers, 40-65 years age, males
Description of the topic of the event/discussion	Short overview of the bacterial resistance in soil with emphasis of the usage of antibiotics in pig farms and the main concerns about it. A brief description of how could ARB disseminate in natural environments such as soil, surface waters. I presented the farmers the ANSWER project and the research performed.

Announcement of the event

The announcement for this event was done by phone calls and a verbal agreement about the time and place of the meetings.

.Dissemination material distributed during the event

During the event, ANSWER flyers were distributed (ANSWER Brochure).

Photos of the event





Final Remarks

During the visit, Elena Radu (ESR 9) presented ANSWER Project and her activities to the participants. The farmers were informed about the dissemination of A&ARB&ARGs in natural environments such as soil and surface waters. The discussions mainly focused on bacteria, how could they become resistant and the spread of the new bacteria – ARB in soil. The discussions were very fruitful and the outcome was very positive – the farmers were interested in the topic and to try to minimize as much as possible the spread of antibiotic resistance in natural environments.

