



JIMÓN

218

20

244

24

24

Visualising the flow of goods

Food and feed are traded across borders. If they pose a health risk, it is important to react quickly and trace delivery routes. RASNEX, a software developed at the BfR, could assist with this task in the future. The programme uses methods including artificial intelligence to evaluate warning notifications, for example about the presence of salmonella in eggs. The notifications come from the European Rapid Alert System for Food and Feed (RASFF). In some cases, they may contain hundreds of pages of text and attachments with information about producers and distributors. RASNEX makes it easier to filter out relevant data and visualise the flow of goods on a map.

More information



BfR third party-funded project
RASNEX



Demo video
"RASNEX"

238