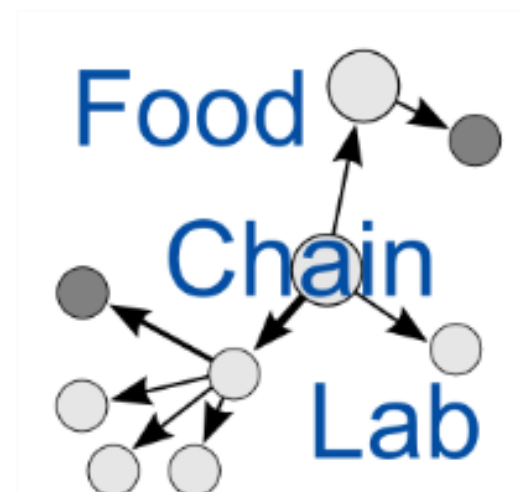
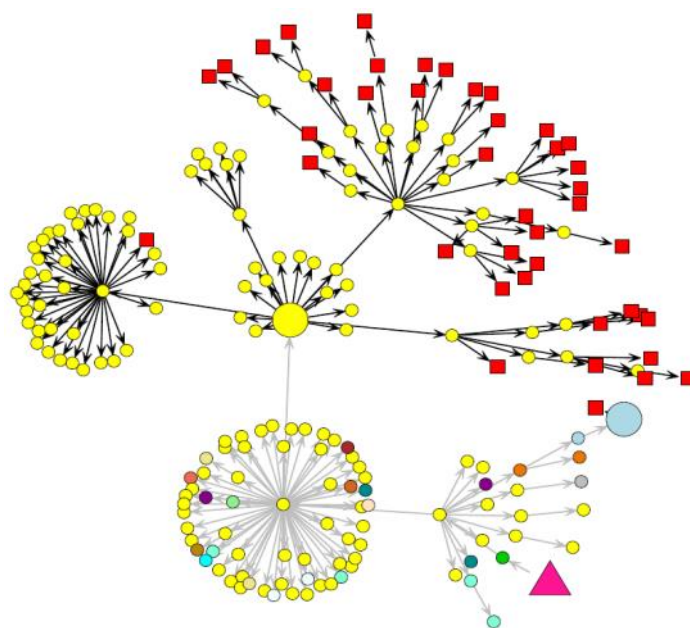


FoodChain-Lab training Madrid 9-10 October 2019



Marion Gottschald, Alexander Falenski, Marco Rügen, Birgit Lewicki, Isaak Gerber, Dominic Tölle, Annemarie Käsbohrer and Armin A. Weiser

Aims of the Workshop

- Concept of tracing and European vision of tracing
- FoodChain-Lab
 - Analysis & visualisation
 - Data collection
 - FCL web application
- (Potential) applications of FCL in Spain
- Hands-on trainings and interactive scenario
- Enabeling you to use FCL in your daily work
 - Application of FCL on historical and new outbreaks (autonomously or at first supported by BfR/EFSA)
- Exchange of experience
- Feedback on training and on FCL
- Feature requests

Organizational issues

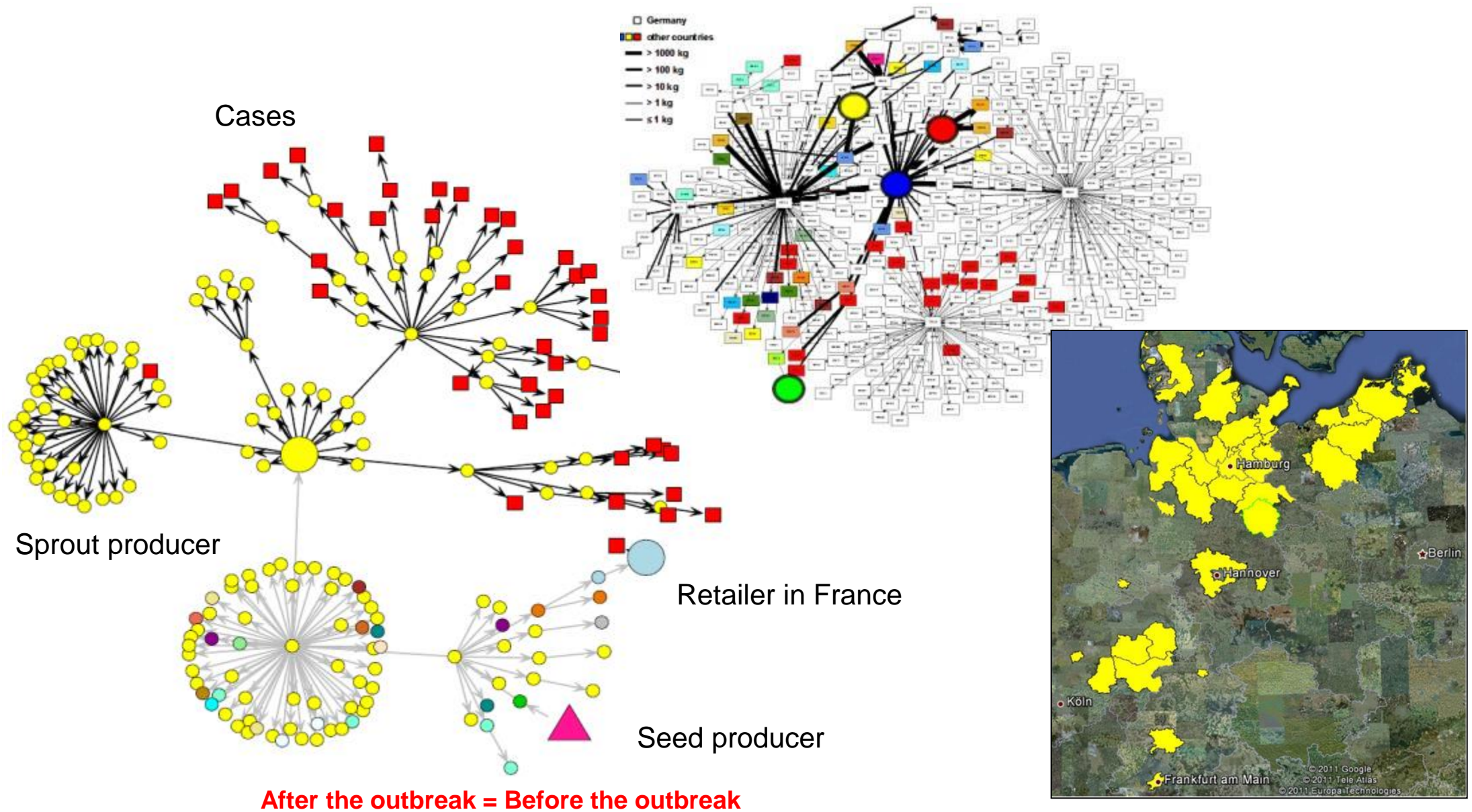
Try to open FCL on your computers/laptops.

USB sticks with material for practical training.

Presentation slides on <https://foodrisklabs.bfr.bund.de>

We are looking forward to your questions!

FoodChain-Lab – ad hoc



Weiser et al., 2013: “Trace-Back and Trace-Forward Tools Developed Ad Hoc and Used During the STEC O104:H4 Outbreak 2011 in Germany and Generic Concepts for Future Outbreak Situations”, **Foodborne Pathog Dis.** 2013.

Weiser et al., 2016: “FoodChain-Lab: a trace-back and trace-forward tool developed and applied during food-borne disease outbreak investigations in Germany and Europe”, **PLoS ONE.**



Integration of scientific solutions for

Prevention & Limitation of damage

Risikobewertungen (zeitnah und fundiert)

Probenvorbereitungs- und Nachweisverfahren

Handlungsempfehlungen

Kosten-Nutzen-Analysen

Einschätzung
der Gefährdungslage

Spezifische Verfahren
zur Früherkennung

Vulnerabilität von Warenströmen

Schulung, Übungen, Beratung

Wissen über Agenzien
(Verhalten, Gefährdungspotential)

Supply Chains and its structures

Optimale Interventionspunkte

Entsorgung, Dekontamination

Freigabe von Produkten

Framework Partnership Agreement EFSA and BfR to work jointly on global food safety tools

Title: Risk Assessment Tools for the Safety of Global Food and Feed Supply Chains (Number: GP/EFSA/AMU/2016/01)

- ED visit to Germany on 30th October 2014
- Framework Partnership Agreement, signed on 8th December 2016



- Description: Trace-back and predictive modelling tools for use during food safety outbreaks and created by scientific teams led by the German Federal Institute for Risk Assessment (BfR) will be further rolled out under a new funding partnership agreed between EFSA and BfR. The two agencies will be able to further benefit from each other's research efforts and avoid duplication of future work programmes.
- Life span: 4 years
- Press releases: <https://www.efsa.europa.eu/en/press/news/161208>
<http://www.bfr.bund.de/cm/349/efsa-and-bfr-to-work-jointly-on-global-food-safety-tools.pdf>

Workshops



□ In the framework of EFSA-BfR cooperation

country-specific workshops

- UK (2017), HU (2018), AT (2018)
- presentation of FCL at AECOSAN in Spain (2018)

international workshops

- Berlin (2017)
- Parma (2018)
- Vienna (2018, EFSA-ECDC joint workshop on crisis preparedness)
- Berlin (2019, EFSA-BfR-BVL joint workshop on crisis preparedness)

planned

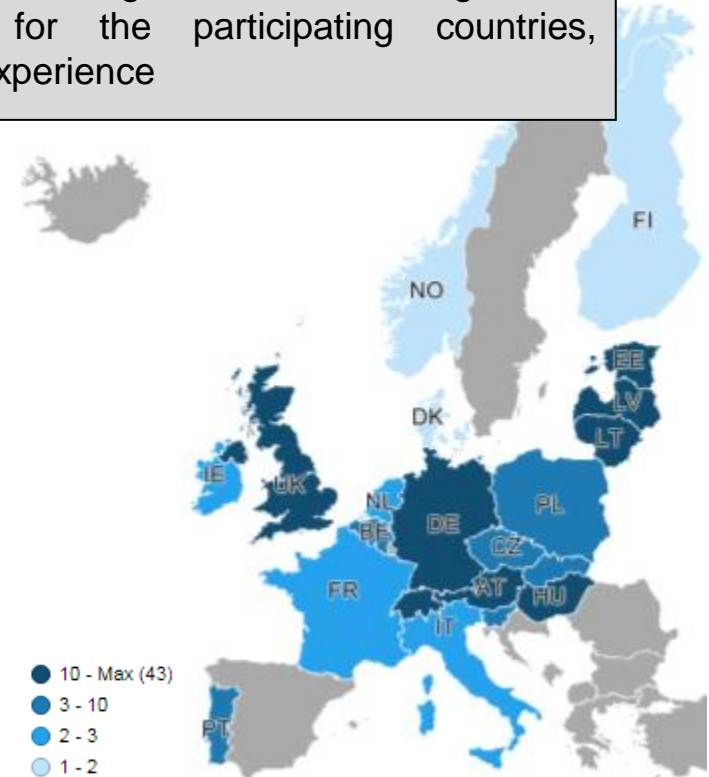
- 2019: ES, IT
- 2020: LU

Your country?

Please contact foodrisklabs@bfr.bund.de

FoodChain-Lab workshops

- free trainings for authorities all across Europe
- intensive practical courses
- basic training in FCL with live demonstrations, interactive tutorials, in a fictional outbreak scenario
- advanced training to work on tracing issues relevant for the participating countries, sharing experience



FoodChain-Lab workshop participants per Member State (2015-2018). Increasing colour intensity indicates increasing number of participants.

FCL support team


- in the framework of EFSA-BfR cooperation
- FCL team can help you with your tracing analyses or perform analyses for you

Support needed?

Please contact foodrisklabs@bfr.bund.de or +49 30-18412-88888

<https://foodrisklabs.bfr.bund.de>

FoodChain-Lab software to download
Tutorials, scenario, events/workshops

FoodRiskLabs


- FoodChain-Lab
- Predictive Microbial Modeling Lab (PMM-Lab)
- FoodProcess-Lab
- SiLeBAT News Radar
- Warenstrom-Info
- BfR-Produktschutz-Checkliste
- Kontakt
- Veranstaltungen

Search ...

FoodRisk-Labs



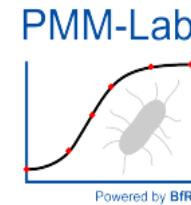
FoodRisk-Labs ist ein Portal

für die vom Bundesinstitut für Risikobewertung (BfR)

entwickelten Software Tools:



SiLeBAT
News
Radar



Warenstrom
Info



BfR
Produktschutz
Checkliste



FoodChain-Lab Team

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We are looking forward to a fruitful workshop with you!



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