



Ewa Matyjaszczyk

Plant Protection Institute – National
Research Institute, Poznań, Poland

Zagreb 5-6.11.2015

Availability of plant protection
products containing
microorganisms in European Union
member states

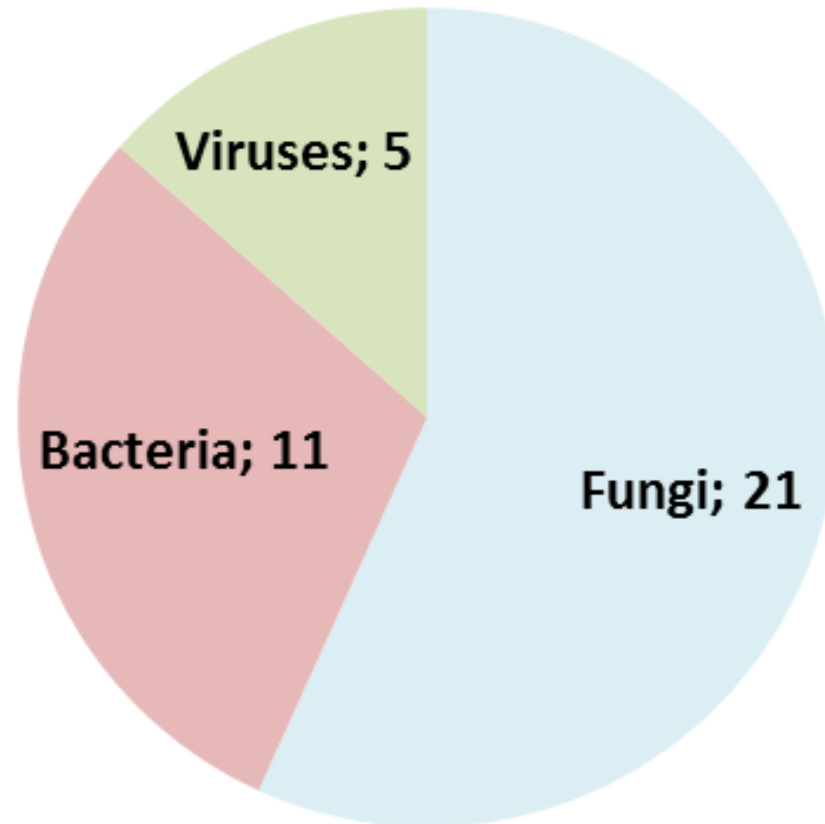


In February 2015

- 37 microbial AS approved for use in plant protection in the EU
- Ca.10 other microorganisms - under the procedure of inclusion and their assessments are pending.

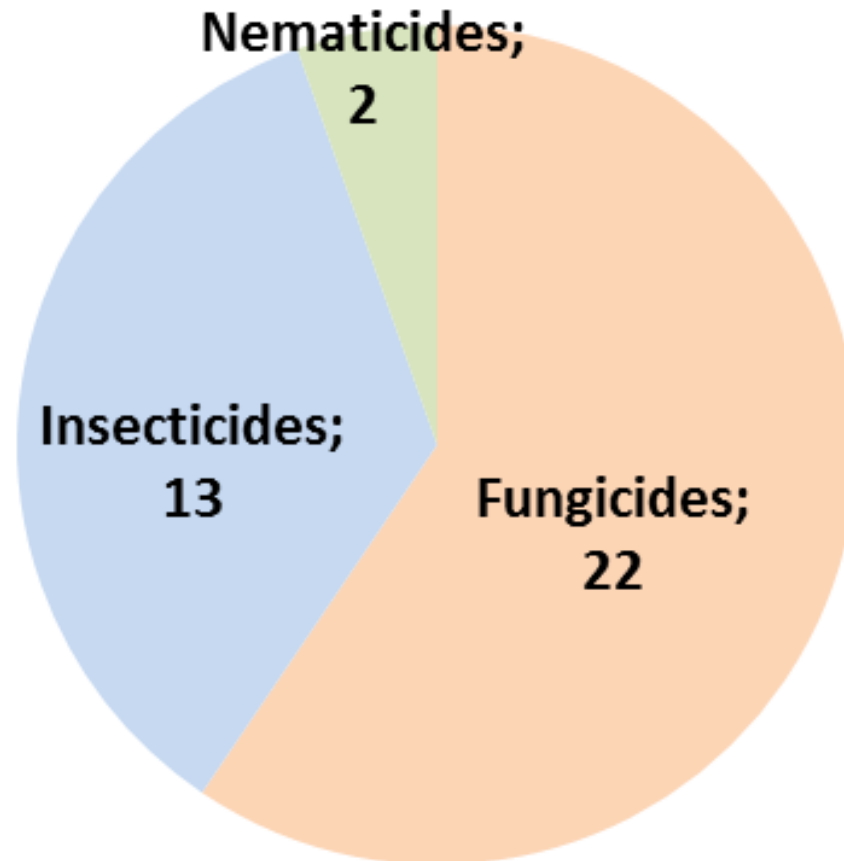


Microbial active substances approved for use in EU in February 2015





Microbial active substances approved for use in EU in February 2015

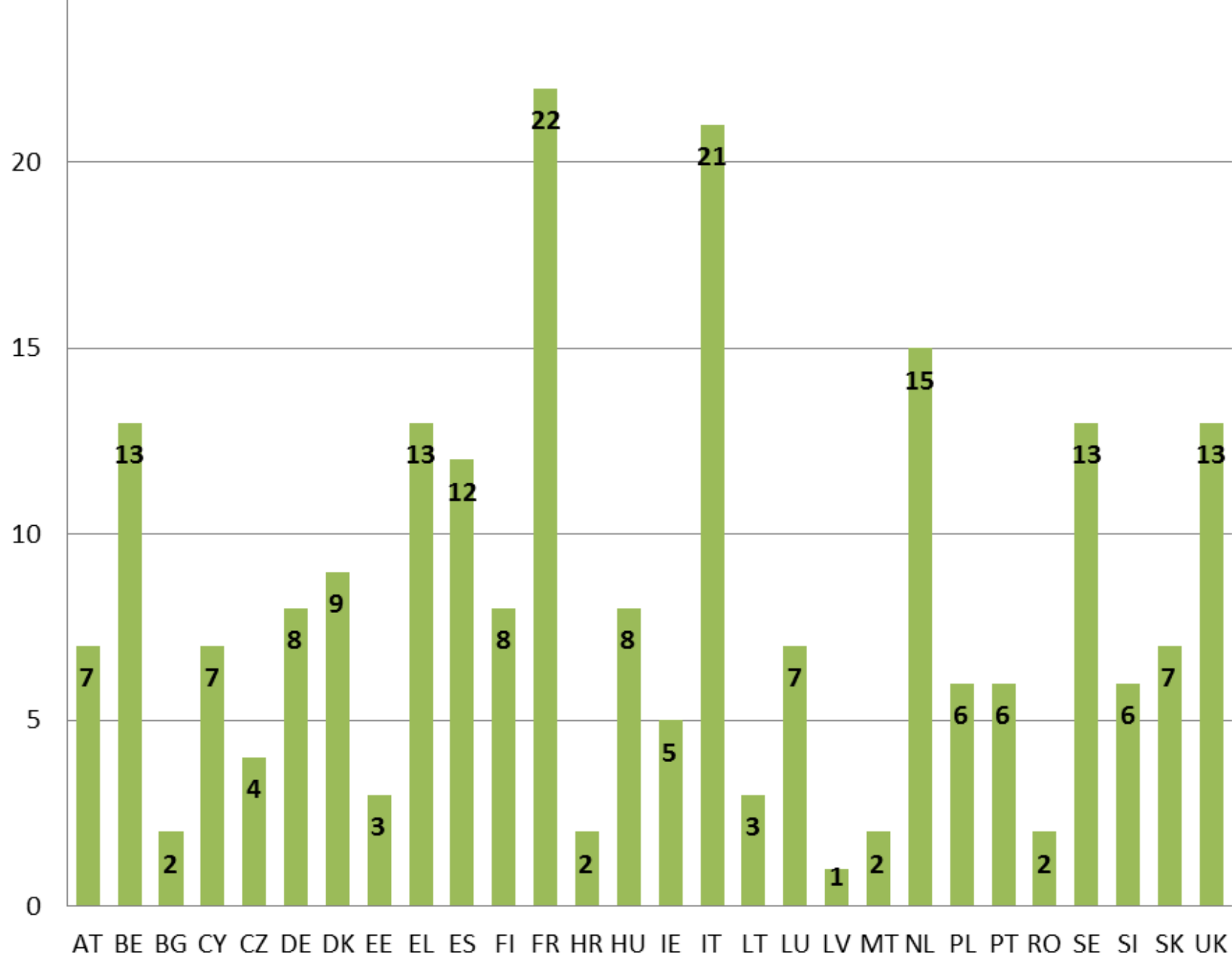




In each of EU MS only part of available microorganisms is placed on the market

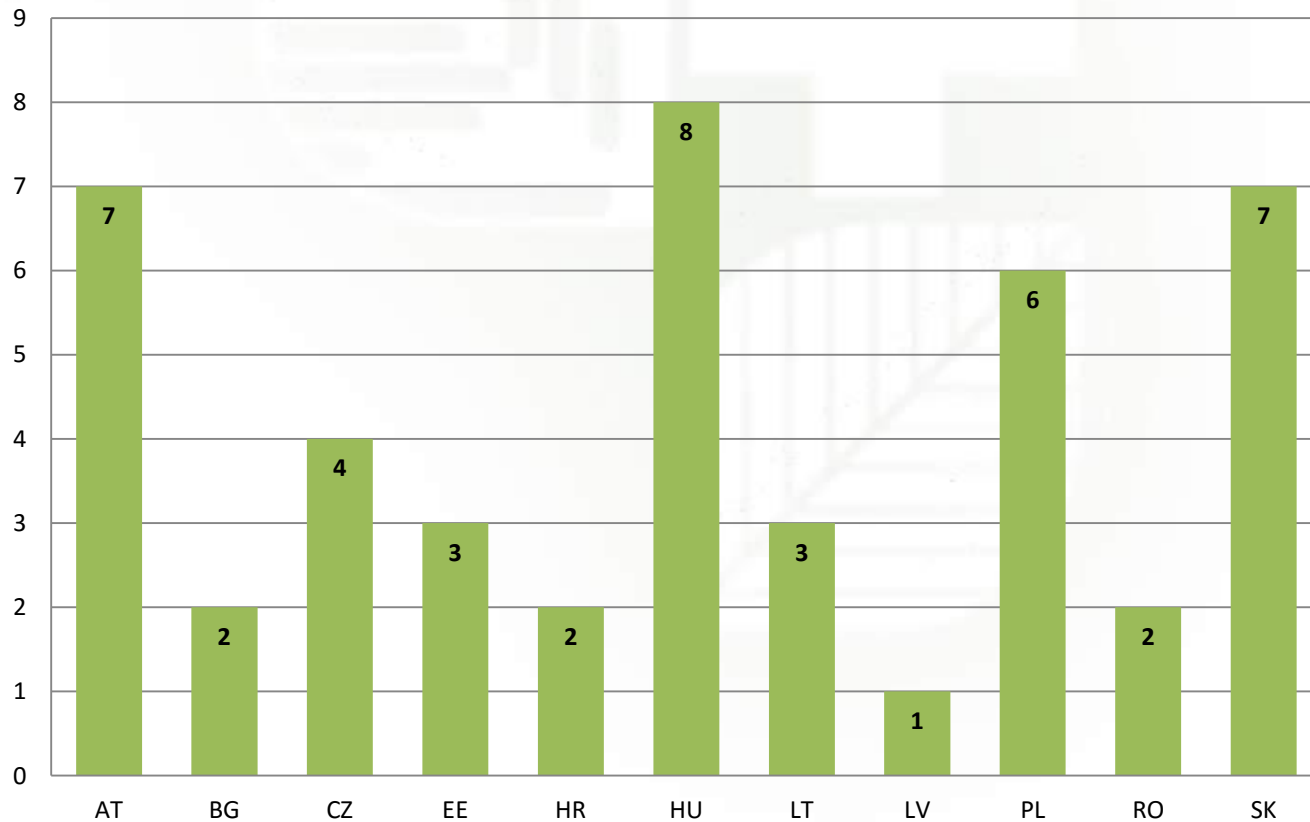
- The biggest availability of microbial PPP in France (22) and Italy (21)
- The lowest availability in Latvia (1), Bulgaria, Croatia, Malta and Romania (2).

Number of microbial AS registered in MS





Number of microorganisms as PPP active substance on the market





Why there are so significant differences in availability of microbial PPP?

- Market of MS
- Features of microbial PPP
- Characteristics of microbial PPP producers



Useful paper

- Matyjaszczyk E. 2015. Products containing microorganisms as a tool in integrated pest management and the rules of their market placement in the European Union. *Pest Management Science* 71(9):1201-1206



Thank you for your attention!