



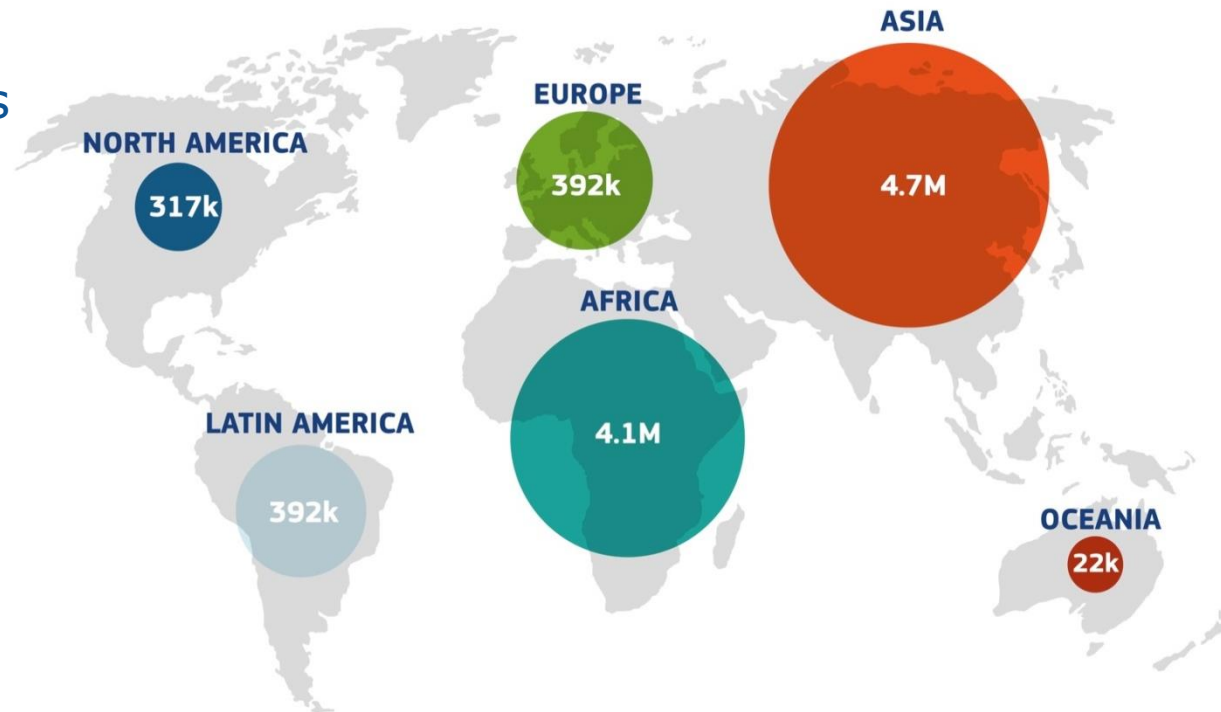
EU action against antimicrobial resistance

Mr Vytenis Andriukaitis
European Commissioner for Health
and Food Safety

Monday 13 November 2017
European Parliament,
Strasbourg

AMR is global issue

- **700,000 global deaths** annually as a result of some antibiotics no longer working
- Projected increase to **10 million** by 2050
- Economic damage on par with 2008 financial crisis



Guidelines presented on 29 June 2017



AMR is the quintessential One Health issue





MAKING THE EU A BEST PRACTICE REGION ON AMR

- Better evidence and awareness
- Better coordination and implementation of EU rules
- Better prevention and control
- Better addressing the role of the environment
- A stronger partnership against AMR and better availability of antimicrobials



BOOSTING RESEARCH, DEVELOPMENT AND INNOVATION ON AMR

- New economic models & incentives
- Better detection and control measures
- New antimicrobials, rapid diagnostic tests, vaccines & alternative therapies
- AMR in the environment



SHAPING THE GLOBAL AGENDA ON AMR

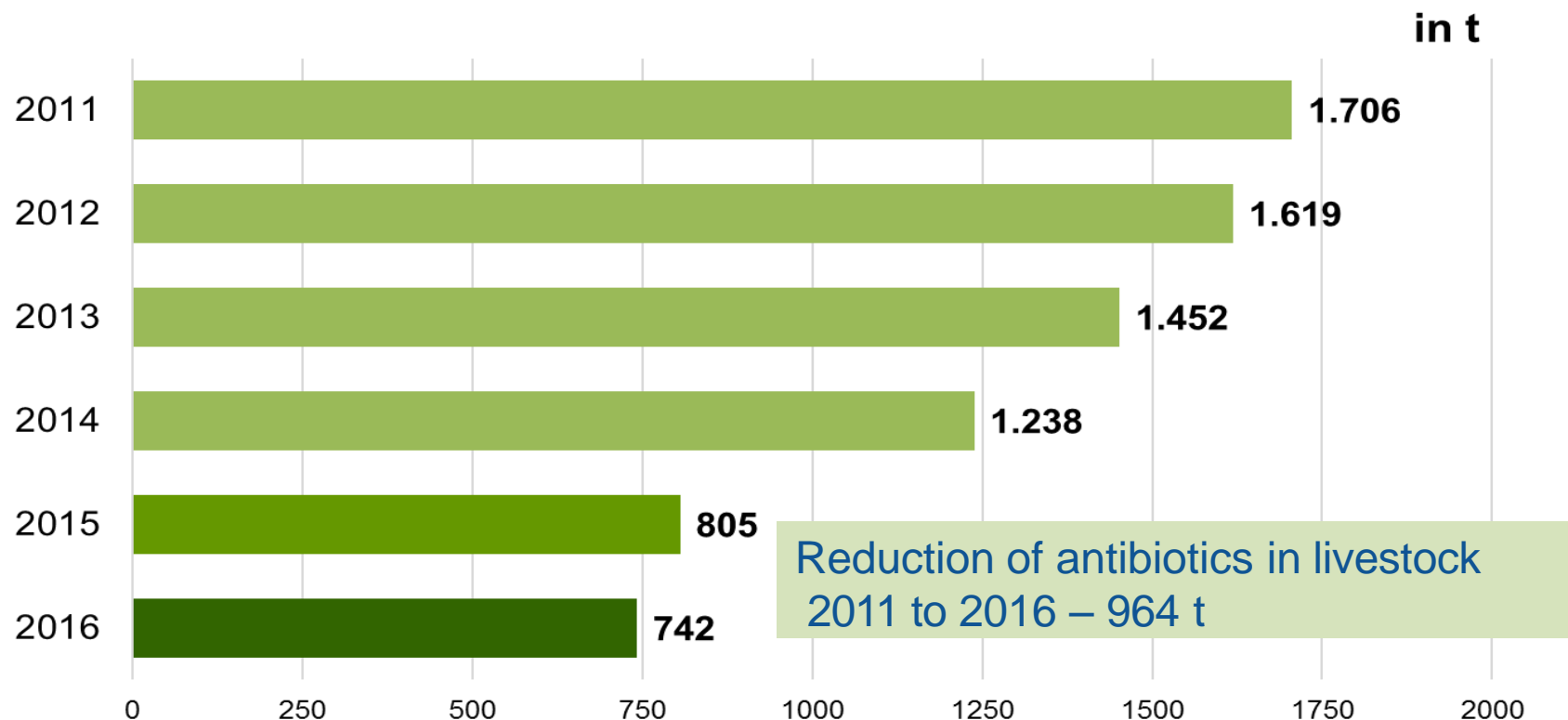
- Stronger EU global presence, partnering
- Stronger bilateral partnership for stronger cooperation
- Cooperating with developing countries
- Developing a global research agenda



New AMR Action Plan/ EU- a best practice region on AMR

- *Strengthened surveillance and reporting*
- *Better coordination and implementation of EU rules*
- *Better prevention and control of AMR*
- *Expanded scope of the environment*
- *Strong partnership against AMR*
- *Better availability of antimicrobials*

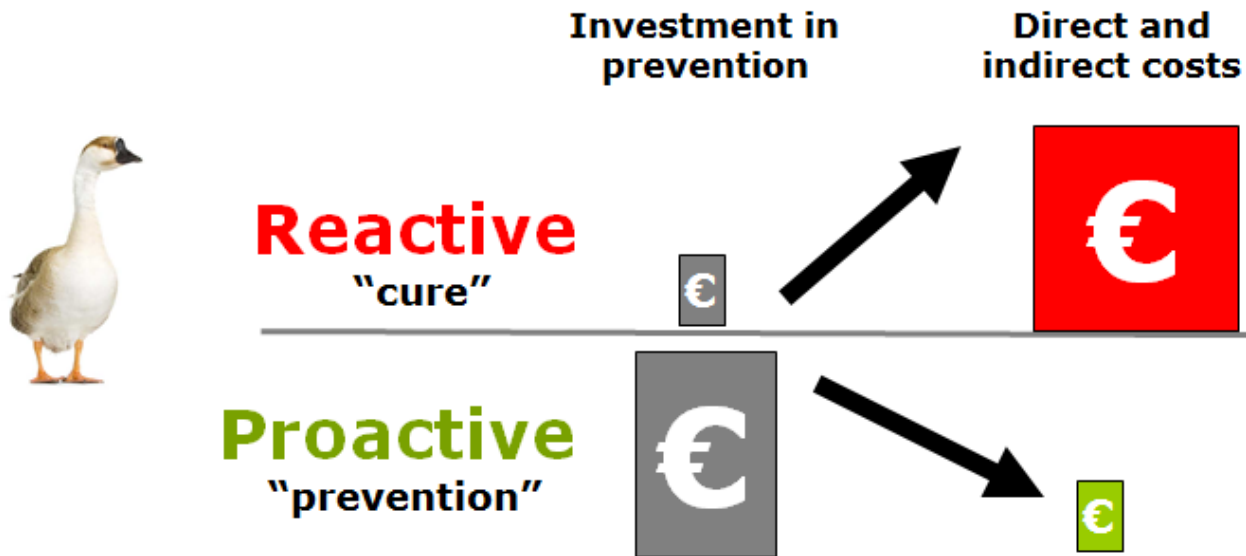
Risk associated with the antibiotic overuse - situation in Germany



New AMR Action Plan/ Research, development and innovation

- *Better detection, infection control and surveillance*
- *New therapeutics and alternatives*
- *New preventive vaccines*
- *Novel diagnostics*
- *New economic models and incentives*
- *Better knowledge on the environment*

Prevention is better than cure





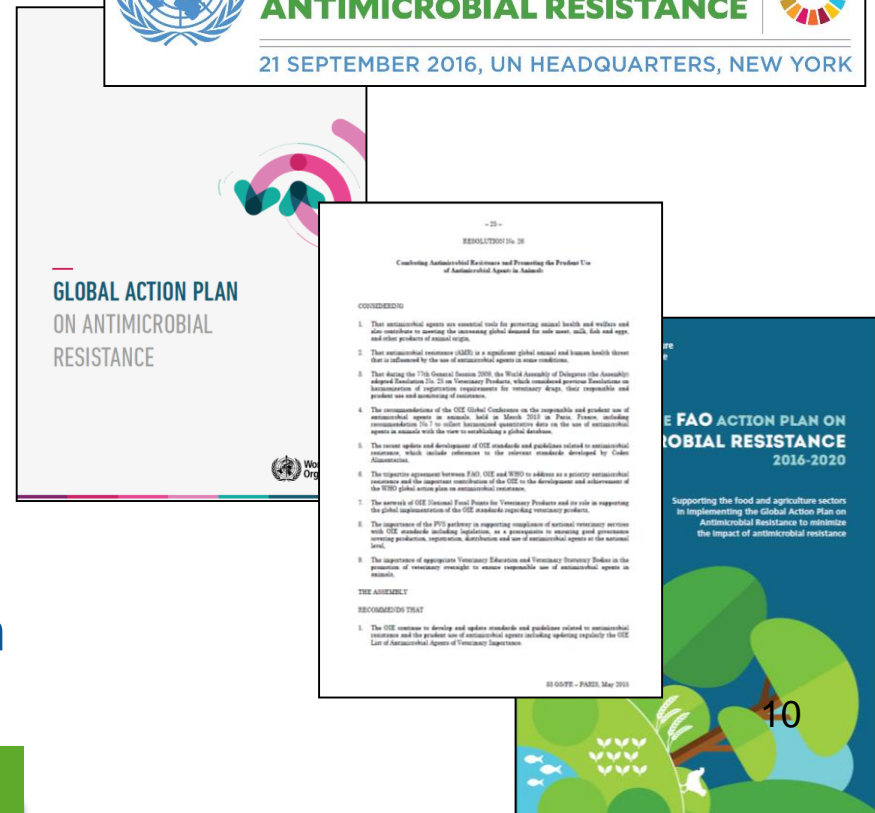
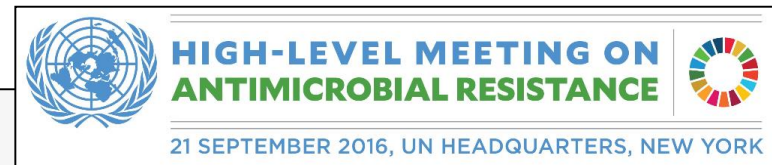
European
Commission

Next phase for global action: implementation of major global commitments on AMR

UN declaration sets global
commitment for activities under
the:

- **WHO** Global Action Plan
- **OIE** Resolution on AMR
- **FAO** Action Plan on AMR

Next focus: global implementation





Thank you!