Main points

- Recommend adoption of methodology for emissions of HCB (3Df)
  - HCB is contaminant in some pesticides
- Progress made on 5B2 (biogas production) and linking of N flows to 3B (manure management) and 3D (emissions from soil)
  - Necessary to ensure a complete and consistent treatment of N gasses
  - but the methodology gets even more complex
- Revision planned for 3B, 3D and 5B2 in 2018/19
  - Mainly, but not exclusively, emission factors
  - Take IPCC refinement into consideration
NH₃ emissions

- Analysis of measurement data for fertilisers and manures find unexplainable differences between studies
  - Need for standardisation of measurement methods

- The revision planned for 3B and 3D is likely to have a significant effect on inventory emissions
  - Could increase or decrease emissions

- Crop emissions (again….)
  - A significant source with no methodology
  - GB 2013 (in), 2016 (out)
  - Suggest workshop to reach consensus on methodology
Workplan 2018-2019

- Revise emission factors in chapters 3B, 3D and 5B2
- Revise Excel spreadsheet for 3B
- Discuss with modelling community:
  - Crop NH₃ emissions, NMVOC emissions, soil NOx emissions
- Continue and intensify the collaboration with TFRN (EPMAN/EPNB)
- Liaise with IPCC refinement of agricultural sector
  - Including planning coherence update of Guidebook
- Assess need for methodologies for marine NH₃ emissions and indirect NO emissions.