

WG2 – Eutrophication.

What have we learnt?: *Where is the PPP?*

- Need to address discrepancies between freshwater & coast, coast and offshore
- Measures in coastal areas: Room for Nordic cooperation
 - Internal loads
 - How to assess pressures (in catchment but also from offshore)
 - Synergistic effects of measures on N + P + climate
- Humus not directly assessed in WFD, but important for coastal & limnic food webs. (Ongoing MSFD work in SE)
 - Eutrophication pressures from forestry probably underestimated in certain countries (between FI and NO)
- Importance of catchment scale planning of measures
 - Importance of right dimension of measures – more than just a hole in the ground
 - How to ensure measures end up in the right place
 - Does it work in high flow conditions?
 - Managing (reducing) legacy phosphorus in agricultural soils
- Maintenance of measures – but also monitoring to check they still function (at least monthly for 8 yrs to detect a trend)
- Value of regional-level regulations for agriculture – and “trees for free”!
 - When regulations were eased, poor practices grew again
 - Voluntary measures will never be enough – and more difficult to steer geographically

