

Notes by Erland Björklund from Annual event Interreg South Baltic Klaipeda 2018

Moderation of round table discussion

WATER

Waste water quality including sludge is a challenge:

- Households
- Hospitals
- Industry

Solutions and suggestions:

- Advanced treatment of e.g. microcontaminants and microplastics
- Circulate the water e.g. cleaned water from industry infiltrate to ground water
- Understand sludge and how to use it

ELECTRONICS

What do we do with windmills and electronic waste? It is a challenge:

- Recycle of windmills. They last 20-25 year
- Recycle solar cells
- Recycle electronic waste contain rare elements

ENERGY

How do we deal with our need for energy and the transition from black to green? It is a challenge:

Solutions may involve:

- Life cycle assessment
- Energy storage - fuel cells in ferries not cars
- Not only focus on electricity but also heat

OTHER

- Capacity building among decision makers
- Awareness rising
- Climate resilience
- Consumption and lifestyle

HOLISTIC VIEW