

Sopot



## WAB Project Final Conference 28th of November

8.30 9.00	Registration Welcome to the WAB Project final conference - Sten Björk Municipality of Trelleborg
9.15	Overview of the WAB project
9.30	Wetlands  ○ River restoration to decrease nutrient leakage  - Otto von Arnold Tullstorpsåns restoration project  ○ Production wetlands – how can we use them  - Catherine Legrand prof, Linnaeus university  ○ The potential of biomass in eutrophied fresh water systems for biogas production.  -Marek Ziółkowski, POMCERT
10.30	Coffee
11.00	Algae  Energy balance and system analysis of the WAB-cycle -Fredrik Gröndahl prof. Royal Institute of Technology

Algae collection techniques in Trelleborg and Sopot.

- Representatives from Municipality of Trelleborg and Municipality of

- © Eutrophication monitoring system in Sopot
- -Grazyna Kowalewska prof, IOPAS
- Heavy metal content in Baltic Sea algae
- -Catherine Legrand prof, Linnaeus university
- Nutrient content in macro algae, Trelleborg and Sopot -Kasia Bucholc, IOPAS
- Agricultural use of anaerobic digested algae
- Ksawery Kuligowski, POMCERT

## 12.30 Lunch and Poster mingle

## 14.00 **Biogas**

- Biogas potential and strategies in the Pomeranian and Skåne region
- -Danuta Makowska, PAEC and Kjell Christensson, Biogas Syd
- Biogas from algae results from the pilot biogas plant in Trelleborg.
- -Sven Norup, Norups Bioraff AB
- Biogas production from algae and wetland plants in Poland
- Marek Ziółkowski, POMCERT
- Feasibility study for biogas plant utilizing algae and fresh water plants in Pomerania
- Ksawery Kuligowski, POMCERT
- 15.00 Panel discussion with partners within the WAB-project. Coffee served
- 15.45 16.00 Sum up of the conference and future perspectives





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The conference will be held at

Horizont Conference center in Trelleborg, Hamngatan 9

www.horizont.nu

Send your registration to <a href="Matilda.Gradin@trelleborg.se">Matilda.Gradin@trelleborg.se</a> and please inform us if you have any allergies or other food preferences

Last date for registration is 20th of November





















