Nordic Food Waste Project
Primary Production

Ulrika Franke
Swedish Board of Agriculture
ulrika.franke@jordbruksverket.se
Nordic council of Ministers

1. Definitions and methodology in primary production.
2. Date labeling
3. Food banks
Pre-study 2012

Literature study

Case studies on

- Potatoes
- Carrots
- Onions
- Milk
- Pork
New project 2014-2016

Definition and system boundaries in primary production

Total volumes for each country

Try different methodologies to collect data for

- Carrots
- Onions
- Wheat/rye
- Peas
- Farmed fish
Definitions and system boundaries

Discussions with FUSIONS, WRI and WRAP

*Food waste - Side flow*

Includes the whole sector including rearing animals

Includes food that becomes feed

Exclude peels and bones
System boundaries

- Growth phase
- Harvest, slaughter, remove product from animal or plant
- Pre-processing
- Processing
Calculation of side flows

Litterature study followed up by interviews
Questionnaires
Field studies
Interviews
Statistics
Methodology

Over 6 000 questionnaires to Nordic farmers

Field studies and interviews

Carrots, onion, wheat/rye, peas and farmed fish
Final report

Definition side flow
Side flow figures
Methodology
Intervju guide
Annex – all studies made in the project