



Per Christensen

President

United Federation of Danish Workers

**The importance of creating
new jobs and businesses in a
collaborative way**



Green Transition

3F's Green Think Tank recommendations

Waste and resources

Bio economy

Energy renovation

District heating

Water technology

Wind energy



Green Transition

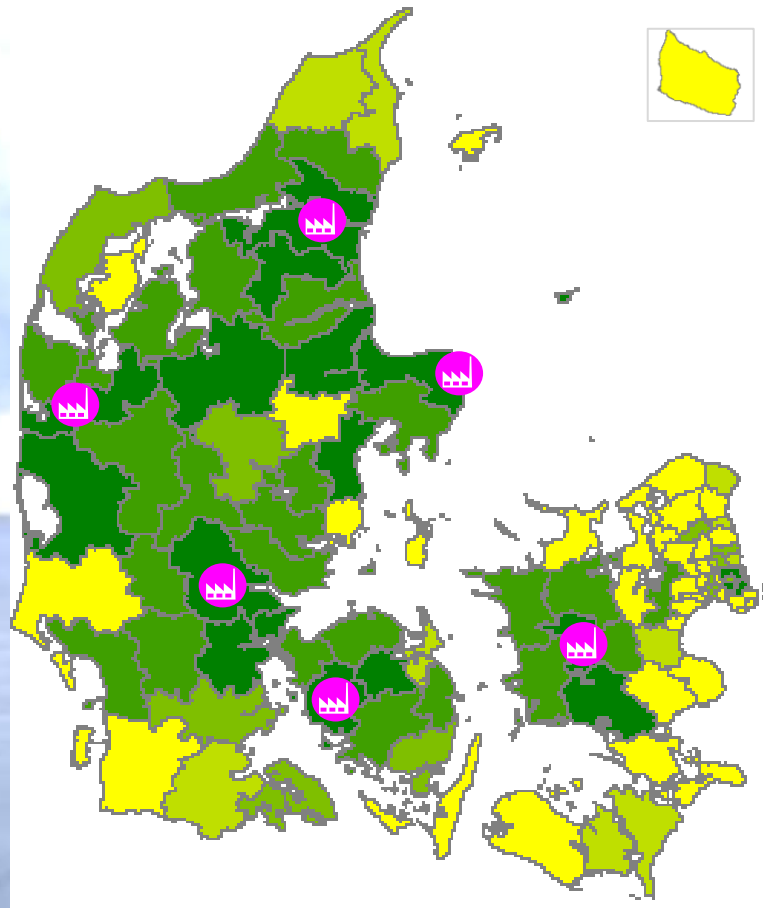
Waste

- Reused waste from other companies: a resource!
- Circular economic philosophy
- The waste bin: a stop-over in our cycle of consumption

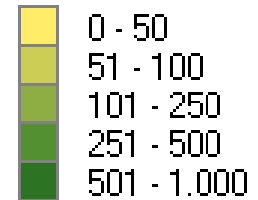


Green Transition

Geographical employment potential from bio-economy



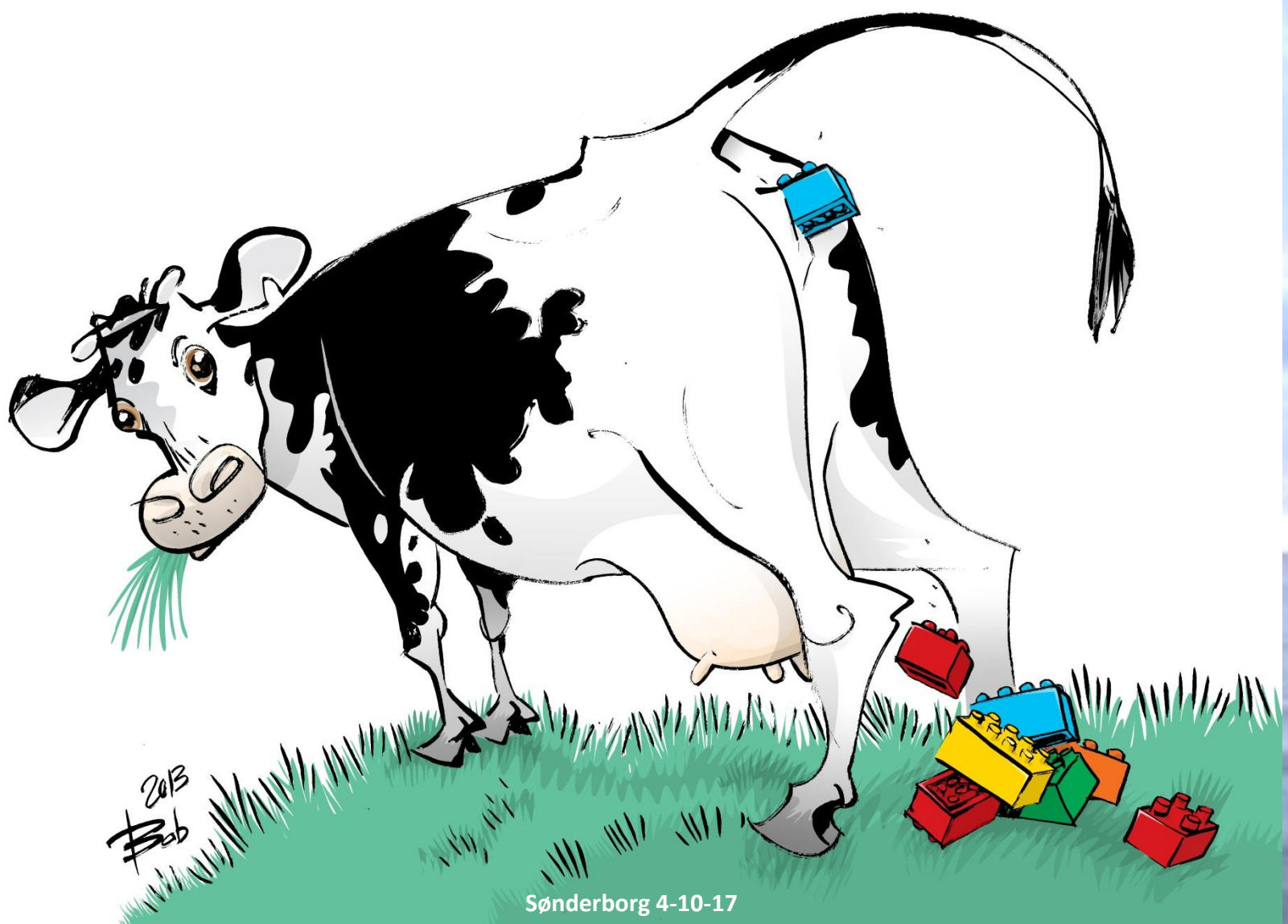
Additional jobs per municipality



Refineries



Green Transition



Sønderborg 4-10-17



Green Transition

Energy renovation

- Renovating climate screens in the older buildings
- 12,500 man-years over the next 30-35 years
- Education and training of craftsmen



Green Transition

District heating

- Huge growth potential
- 7-8,000 new jobs in the sector
- Growing district heating
from 2% to 4 % = total 6,400 jobs



Green Transition

Water technology

- Promoting export
- 6,400 new jobs if water technology export doubled
- Climate-change adaptation plans



Green Transition

Wind energy

– Kriegers Flak and Horns Rev III

– 45,000 man-years over 3 years + 175 permanent jobs

– 400 MW Nearshore turbines

- 8,000 man-years for manufacturing and setup
- 70 – 100 permanent jobs for operation and maintenance

– Utilizing the potential for onshore



Green Transition

Collaboration – broad political and ambitious agreements

Great perspectives and thousands of jobs in:

- Waste and resources
- Bio economy
- Energy renovation
- District heating
- Water technology
- Wind energy