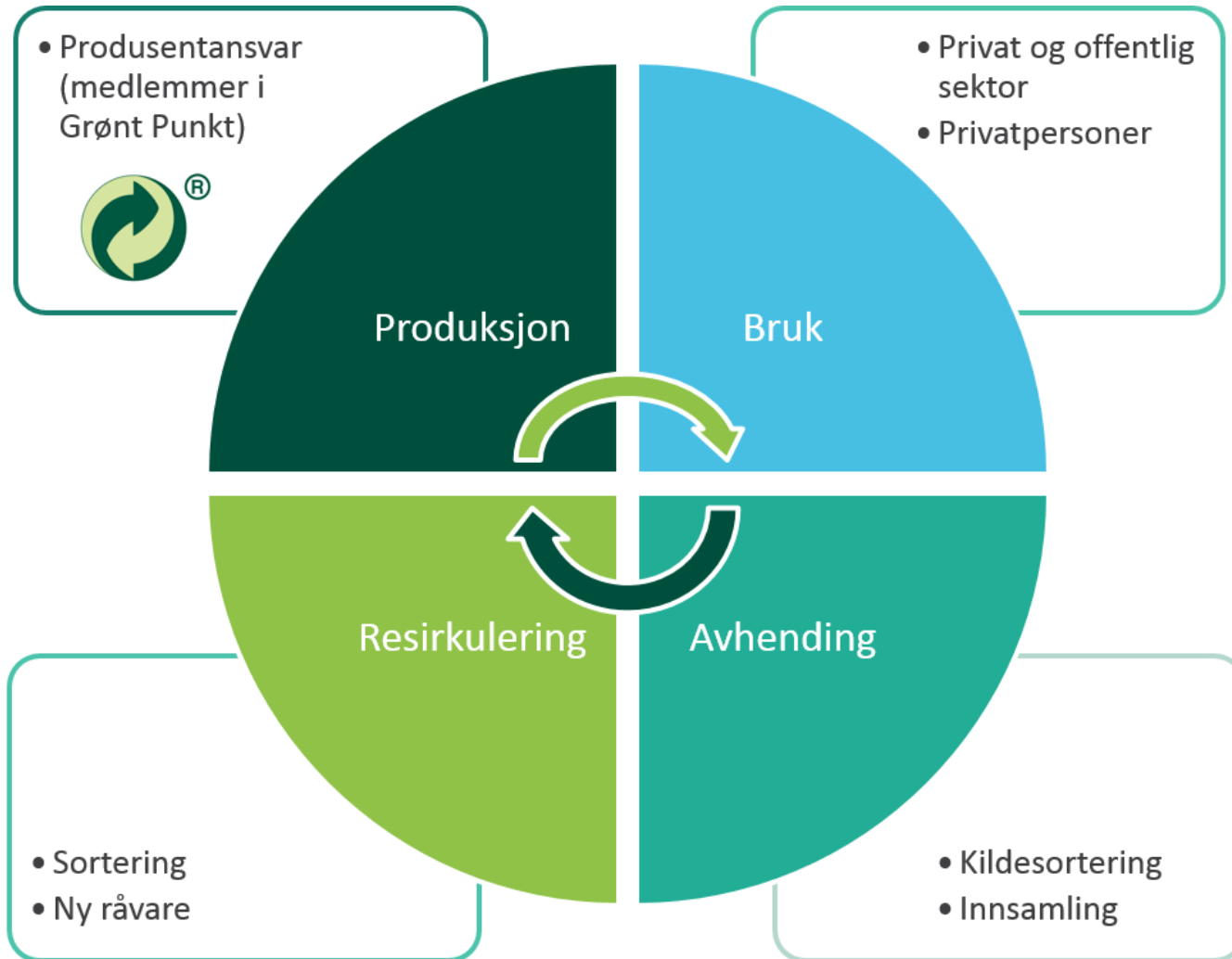
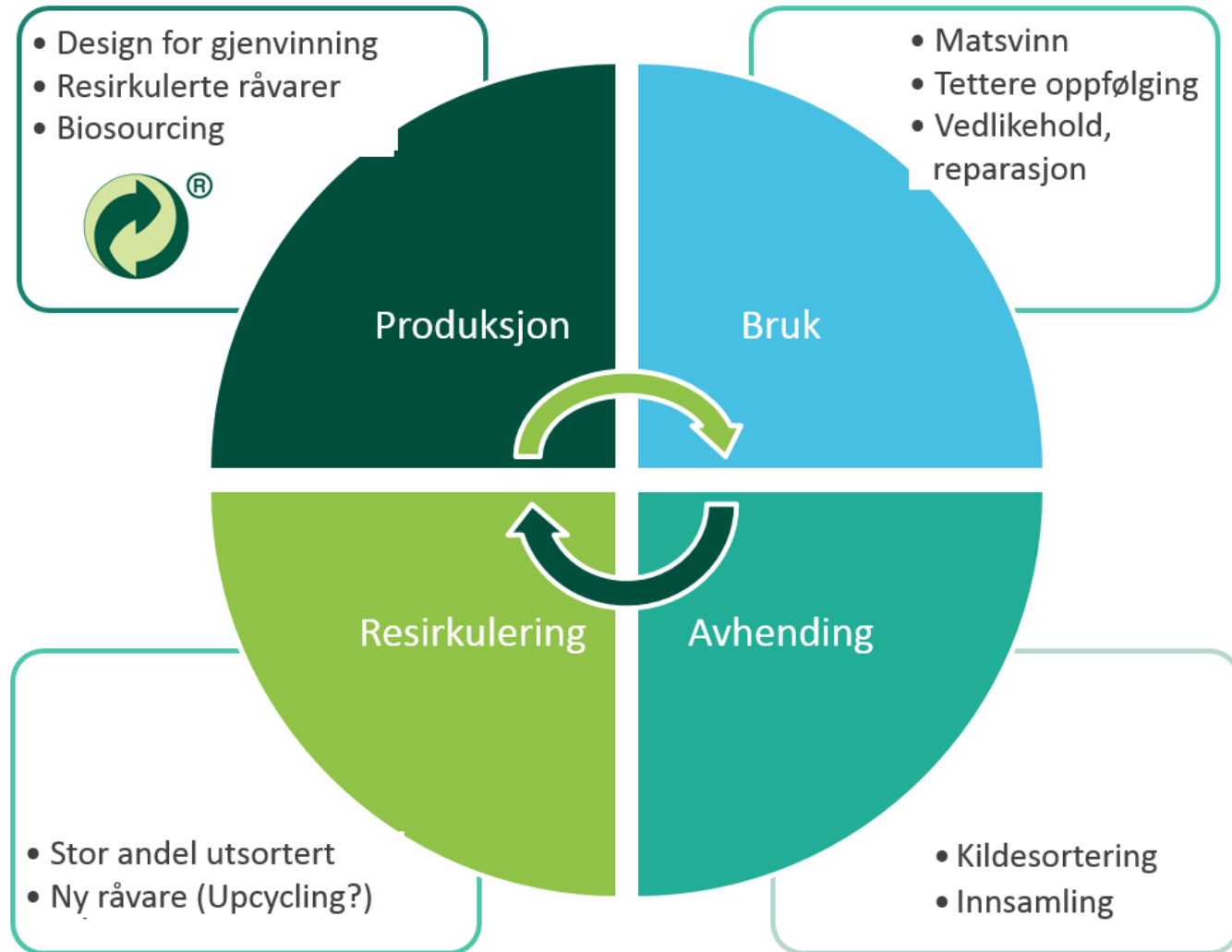


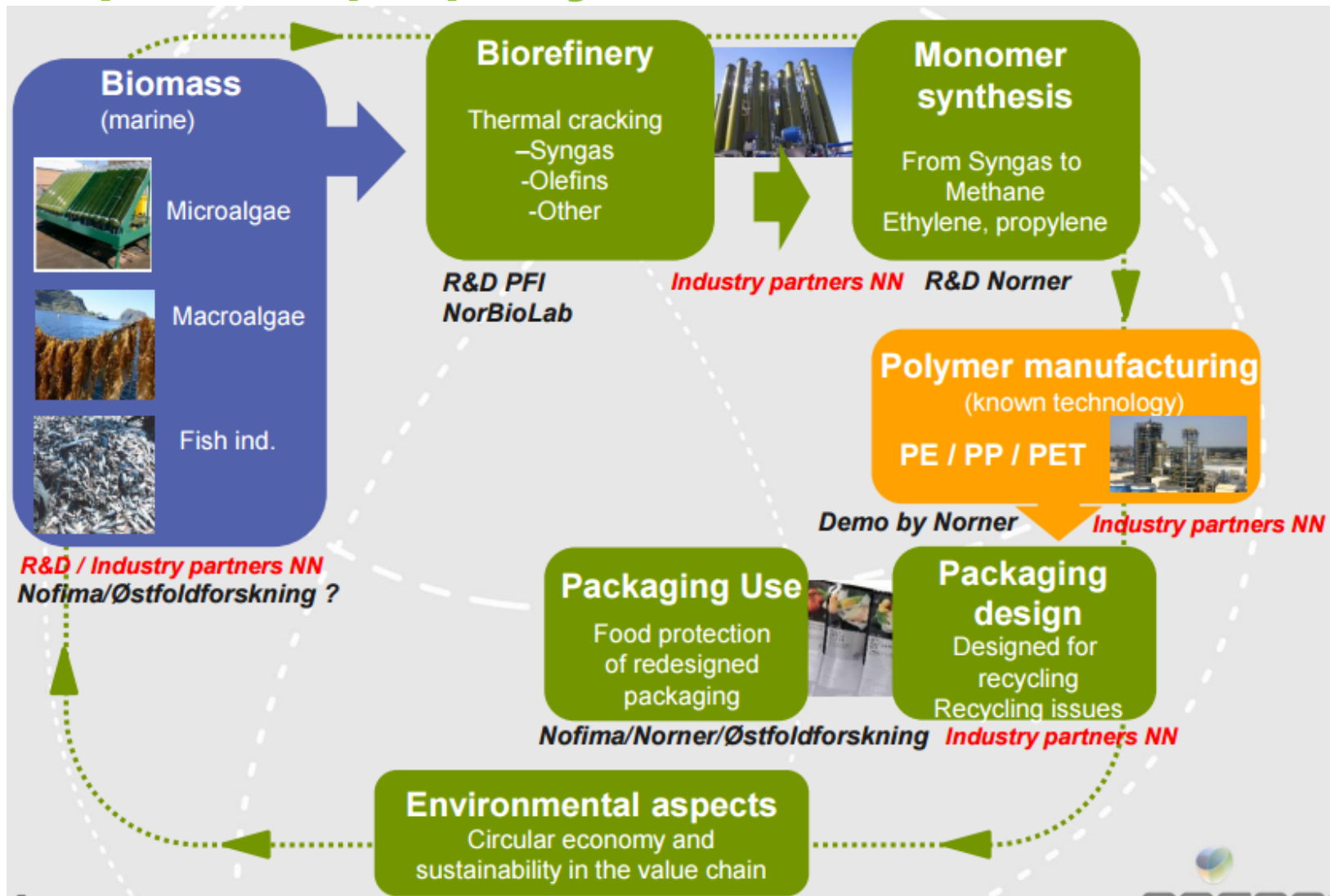
Returordninger for emballasje



Sirkulær økonomi / Design for gjenvinning



Bioplast – nytt prosjekt



Bioplast – mulig norsk biomasse

Microalgae

- Only sunlight light and CO₂



- Very high potential, link to biodiesel
- Norwegian industry players
- Project R&D: Algae cultivation and biorefinery
- Land based farming

Macroalgae

- Seaweed farming - synergy with fish farming



- Very high potential, ethanol and biodiesel
- Norwegian industry players in start-up activities
- Project R&D: Algae cultivation and biorefinery
- Sea based farming (synergy with fish farms?)

Biogas

- Broaden the biogas value chain
- Implement known pilot scale/commercial technology



- Municipal and agricultural waste, governmental push to increase production and use of biogas
- Project R&D: Methane conversion to ethylene

Side streams from food producing industries

- Developing a closed loop in fish industry
- Include meat/poultry too?



- Fish industry side streams
- Other side streams
- R&D: Biorefinery

Prosjekt starter nå: Design for gjenvinning

Dine emballasjevalg

- materialslag
- sammensetning
- form, farge, størrelse



Påvirker

Veien til nytt produkt

- kildesortering i hjemmet
- sentralsortering
- avsetningsmarkedet
- materialgjenvinning

Hva skjer med din emballasje? Ender den i

- ren fraksjon (monomaterialer),
- mixed plastics eller
- energiutnyttning

