



Fossil Free Sweden



SWEDISH GOVERNMENT
INQUIRIES

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BILLERUDKORSNÄS



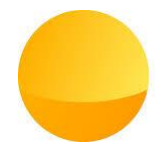
Göteborgs Stad



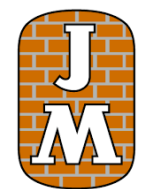
Kramfors kommun



Cell Solar Solceller till villa



Folkhem



CASTELLUM



LANTBRUKARNAS RIKSFÖRBUND



Three tools

Roundtables



Roadmaps



Challenges



Roadmaps for fossil free competitiveness

Visions:

- ✓ Maintained or increased competitiveness for Swedish industry
- ✓ Climate neutrality in 2045

Aim

- Tell the sector's own story of why the sector is needed now and in a fossil free future, and how they will reach a fossil free sector with increased competitiveness.
- Prove to policy makers, customers and the public that employment and profitability can increase in the sector at the same time as the emissions decreases.
- Show up a proactive attitude towards the climate challenge.

Roadmapping method



Content template



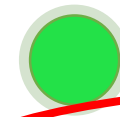
Past and current situation

1. **Introduction** of the sector.
2. **Current situation** in the sector (employment, profitability, climate).
3. **Trends and drivers** that will impact the sector until 2045. Possible development and technology leaps.



Competitiveness

4. **Vision** for where the sector wishes to be in 2045.
5. **Competitive advantages** and market development
6. **Risk and sensitive** analysis. Quantifying the future demand for electricity and biomass.



Way forward

7. **Obstacle analysis** and the sector's own **commitments** and **policy proposals**.
8. Financing and new business models needed.
9. Implementation plan.



Roadmaps for fossil free competitiveness



The steel industry



The mining and mineral
industry



The cement industry



The concrete industry



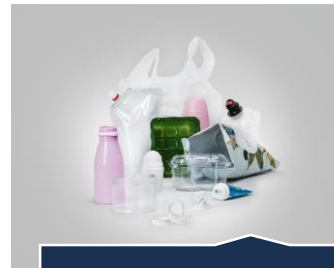
The construction industry



The road haulage industry



The aviation industry



The food retail sector



The forest sector

Presentation together with ministers



Implementation phase

- Implementation of the roadmap conclusions
- Horizontal analyses, e.g. biomass
- Policy proposals
- Export of roadmapping concept



Fossil Free Sweden

Thank you!

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