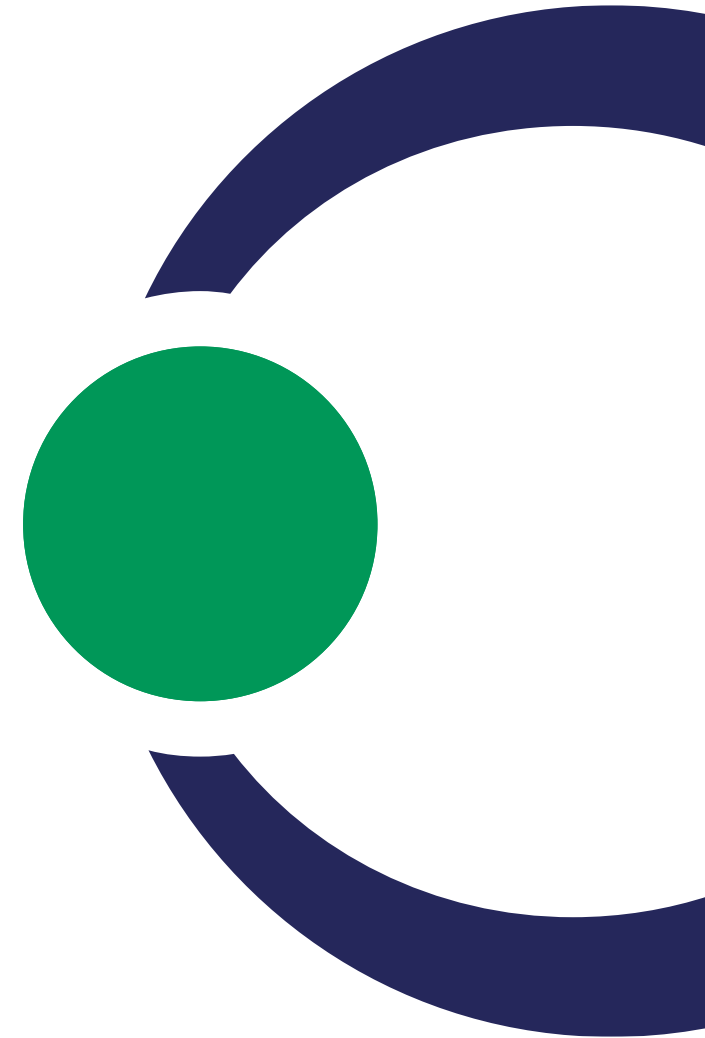


QUALITY BEFORE ORIGIN LEGISLATIVE BARRIERS

3 FEBRUARY 2022

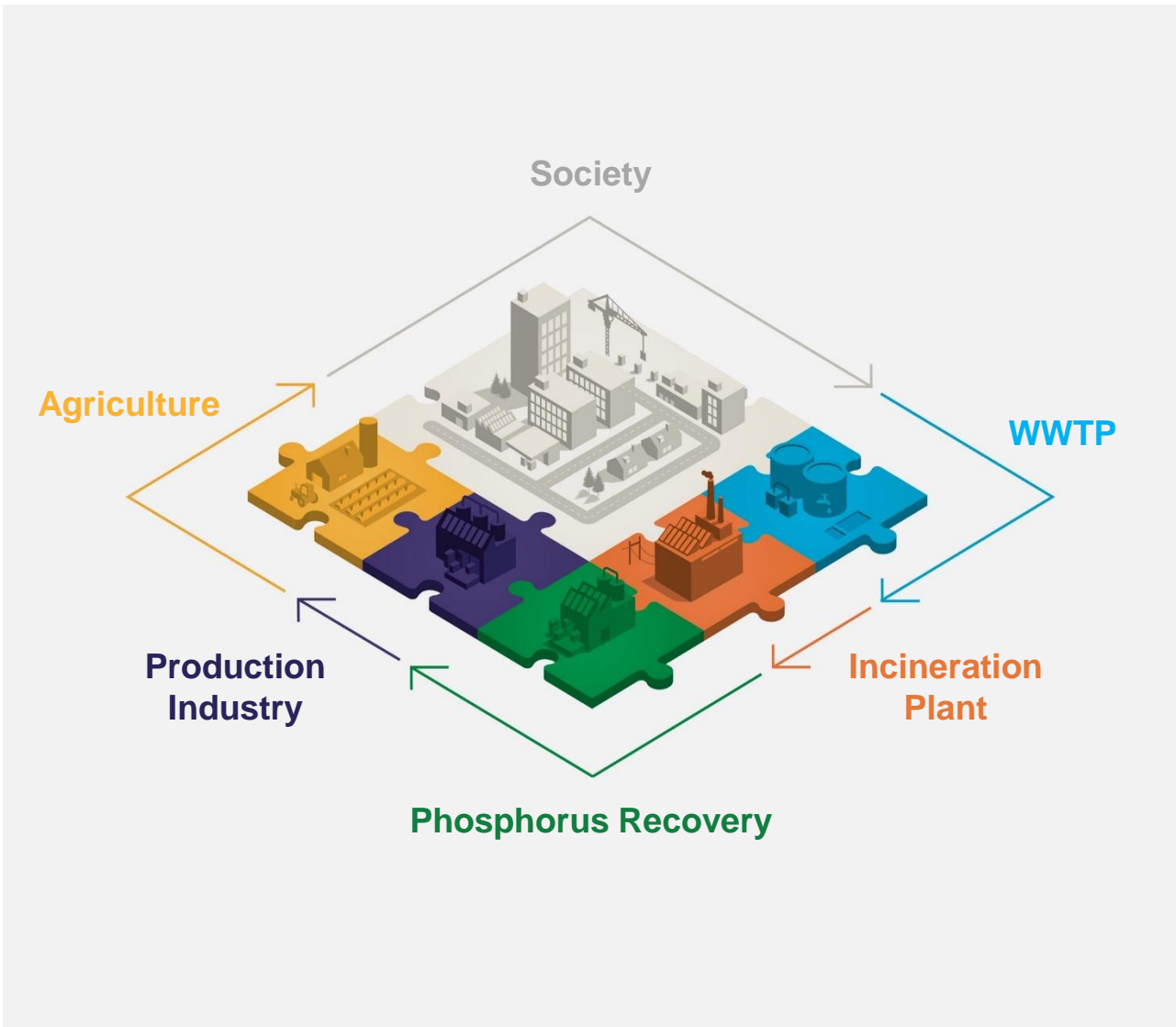


DR SARA STIERNSTRÖM
sara.stiernstrom@easymining.se



LEGISLATION PUSHING RECYCLED AND HIGH-QUALITY PHOSPHORUS

- The **EU Taxonomy** on sustainable financing: pushing for 80% recovery of P from WWTP and demand on purity in the final product
- The new **Sewage Sludge Directive**: pushing for decontamination of sewage sludge via quality limits on sludge use
- The new **Urban Wastewater Treatment Directive**: push for recovery demands on P from WWTPs.
- **EU Soil Strategy**; pushing for zero pollution and non-toxic soils
- **Carbon Border Adjustment Mechanism**: Will redefine value chains, favor domestic P by adding a tax on imported P from outside Europe

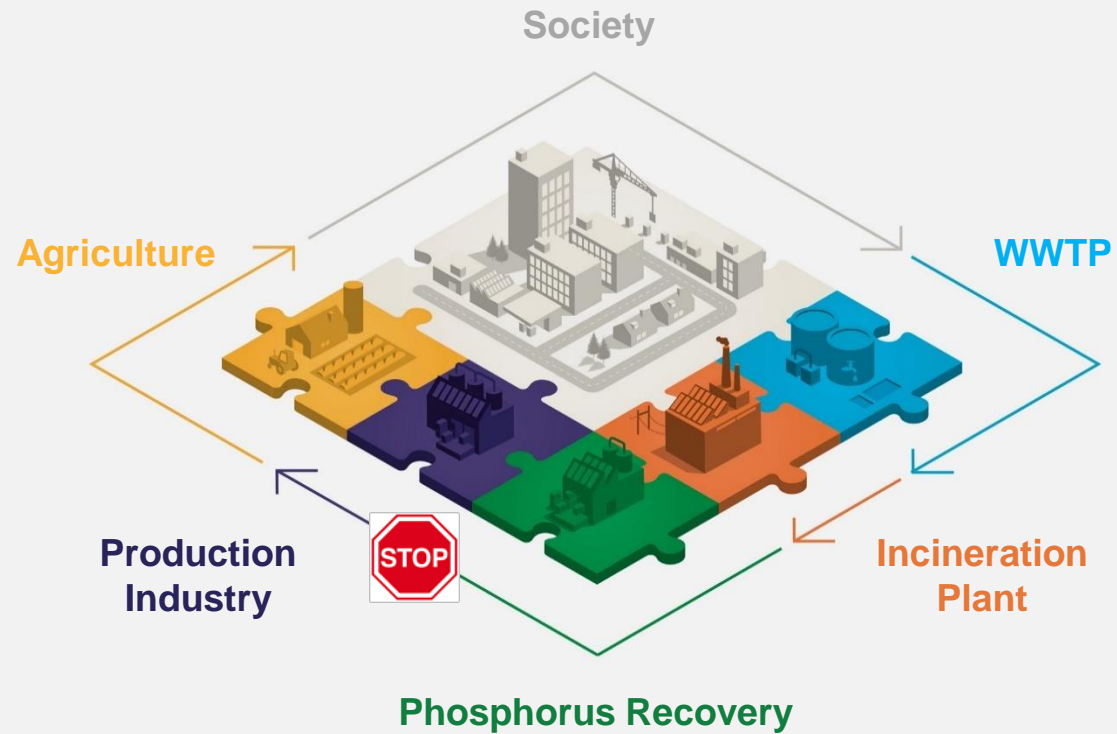


LEGISLATION BARRIERS FOR RECYCLED PHOSPHORUS

- **Regulation 767/2009** on the placing on the market and use of feed:



a product recycled from sewage sludge to be used in animal feed is prohibited*



THE WAY FORWARD

- Open the legislation: focus on quality instead of origin
- Legislative incentives for the production industry
- Quota system
- Make ash a safe starting point

