

INSTITUT
FEUERVERZINKEN



INDUSTRIEVERBAND
FEUERVERZINKEN

— Race to zero

Sustainability and Transformation- Activities in Germany

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remake reuse cycle re zink

Why we want to transform our industry

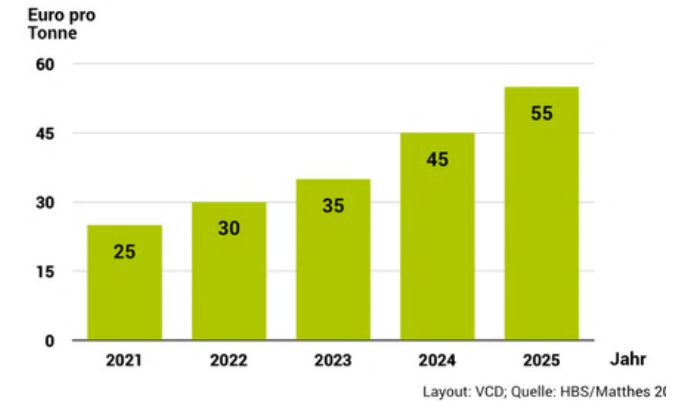
Increasing
CO₂-taxes

Industry
should be
CO₂-free

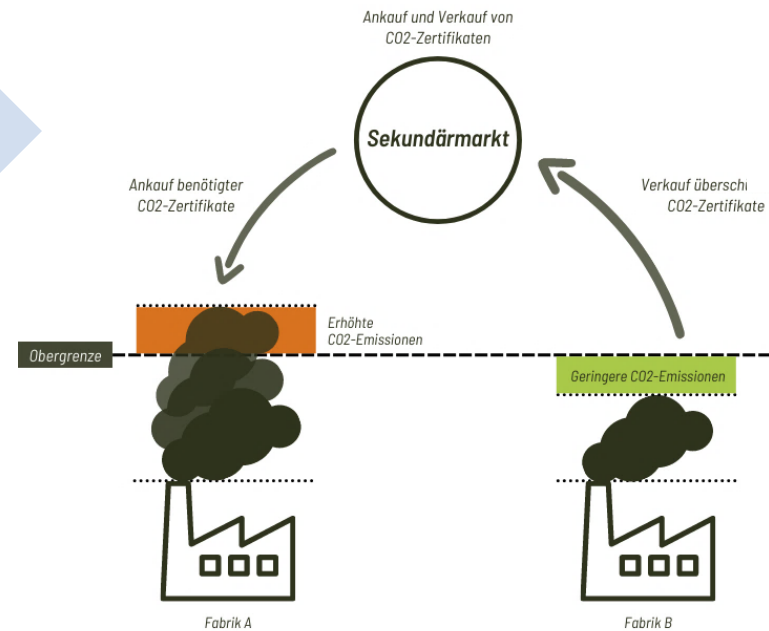
Germany:
climate
neutral by
2045

EU:
climate
neutral by
2050

National since 2021: CO₂-taxes on gas



UBA: 201 €/t CO₂



EU level by 2027: 102 €/t CO₂



Hot dip galvanising

What we aim to achieve

Improve our
image

Being the
first mover

Getting the
political
requiremen
ts we need

Enabler of
transfor-
mation

- › We are able to transform our plants
- › Galvanized steel is essential to reach the political goal of being CO₂-neutral by 2050 / 2045 (wind turbine, solar panel, agrivoltaics, etc.)
- › Competitive advantage compared to our substitutes
- › Apart from all these progressive thoughts, our industry needs certain requirements like a transformation of electricity prices, quick permits, security, inter alia)



Hot dip galvanising

Sustainability campaign

- › Goals: Show sustainability of galvanizing and galvanizing as an enabler of transformation



Exchange with members on sustainability issues



Exchange with politicians from almost all major parties



- › Climate/environmental balance and life cycle cost analysis for hall structures
- › Product declaration (EPD)
- › Roadmap for decarbonization



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What is next

