

# Looking at the news of the last 4 days – a topic for discussion

## INFRASTRUCTURE

# SNCF Réseau orders lower emission steel rails

By Railway Gazette International | 28 January 2025

 EVWIND.es

[ENERCON, Salzgitter AG and TMGROUP cooperate to produce first lower-emissions steel tower for onshore wind turbine in Germany | REVE News of the wind sector in Spa...](#)

Partnership to strengthen the sustainability of wind turbine towers / More than 70 percent reduction in CO2 emissions for every steel tower...

vor 17 Stunden

 The Hindu BusinessLine

[India becomes first nation to define 'Green Steel' with new emissions standards & star rating system](#)

India defines green steel with emissions lower than 2.2t-CO2e/tfs, introduces star rating system, and explores safeguard duty options.



 Juye metal

<https://www.juyemetal.com> » the... · [Diese Seite übersetzen](#) ·

[The First Batch of "China Low-carbon Emission Steel \(C2F](#)  
04.11.2024 — It uses hot-rolled products as the evaluation and certification unit for low-carbon steel, and divides the carbon efficiency into five ...



# Last meetings with green steel definition - a short throwback and outlook for today

## Common Sense in 2022

A Green Steel Industry needs a green Steel Definition

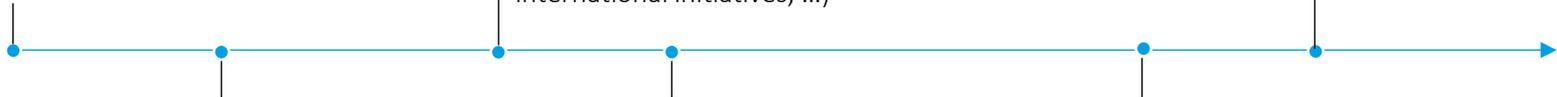


## What happened not during this time:

- Defining instruments for green lead markets (e.g. public procurements)
- Defining the „golden way“ for the definition (either In the industry itself or in international initiatives, ...)

## Open questions for today:

- Timeline for 2025/2026
- What actions are needed from the community



**24.01.23**

Workshop on Green Steel Definition

Discussion on different initiatives and ideas:

- What do we have in place? (ideas, recent systems, ...)
- Had a look into the recent methods (PCF, balancing methods, ...)

**30.01.24**

Workshop on status of Green Steel Definition

Main objectives on calculation methods:

- How to calculate CO2 Emissions (boundary conditions, PCF, discussion on the need of rule books)
- How to define thresholds (sliding scale or not)

**28.01.25**

Workshop on status of Green Steel Definition

Main objectives of the initiatives:

- Which initiatives are now really in place (current status, rulebook (yes/no), rollout, ... )
- Who is using this instruments? (open or closed memberships, ...)