## smarter FINAL WORKSHOP

Final workshop of the RFCS project entitled "Steam and gas networks revamping for the steelworks of the future" (SMARTER - G.A. 101034060 )

## **Program of the Workshop**

• 14:00-14:15 Welcome and introduction to the SMARTER project (V. Colla, SSSA)

 14:15-14:30 A decision support system for energy management in integrated steelworks (S. Dettori, SSSA)

• 14:30-14:45 Assessment of decarbonization pathways for the steel industry through energy network simulation (C. Mühlegger, K1-MET)

• 14:45-15:00 Relaxation of the Mixed-Integer Economic Optimization Approach (A. Wolff, BFI)

 15:00-15:15 An approach to optimize off-gas management in integrated steelworks during their transition towards C-Lean processes (L. Vannini, SSSA)

- 15:15-15:55 Q&A and general discussion
- 15:55-16:00 Closing remarks





**Meeting info** 

Link | <u>Click here</u> ID | 333 335 622 916 Password | 7nu6Re7n



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