# PRESS RELEASE – 14<sup>th</sup> Steelie Awards winners announced

## 16 October 2023 | Shanghai, China

The Steelie Awards recognise member companies for their contribution to the steel industry over a one-year period. The Steelies are awarded in six categories:

#### Excellence in low-carbon steel production:

 HBIS Group Co., Ltd. – Unique coke oven gas zero-reforming DRI process combined with EAF.

#### Innovation of the year:

• **Big River Steel, a US Steel Company** - Development of a high-strength, high-formable, lean, single-phase, nano-precipitation strengthened sheet steel for automotive applications with a minimum tensile strength of 780MPa.

#### **Excellence in sustainability**

• **POSCO** – Fe-enhanced slag silicate fertilizer: How application of blast furnace slag reduces methane emissions in rice farming.

#### **Excellence in Life Cycle Assessment**

 CITIC Pacific Special Steel Group Co., Ltd – Innovation practice in China's first Product Category Rule (PCR) for special steel used in automotive components.

#### **Excellence in education and training**

• **Ternium** – From conventional classroom training to high-engagement immersive training for operators using virtual reality – development of a continuous casting simulator.



#### **Excellence in communications programmes**

 Gerdau S.A. – Infinite stage: with Gerdau, steel becomes key attraction at world's largest music and entertainment festival.

#### #Ends#

### Notes

 The World Steel Association (worldsteel) is one of the largest and most dynamic industry associations in the world, with members in every major steel-producing country. worldsteel represents steel producers, national and regional steel industry associations, and steel research institutes. Members represent around 85% of global steel production.

