

Ni Alloys : Rene 41, Rene 77, Rene 80, Rene 125, Rene 142,  
Rene 220, Rene N4, Rene N5, Rene N6

## Price Reporting

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# Ni Alloys : Rene 41, Rene 77, Rene 80, Rene 125, Rene 142, Rene 220, Rene N4, Rene N5, Rene N6



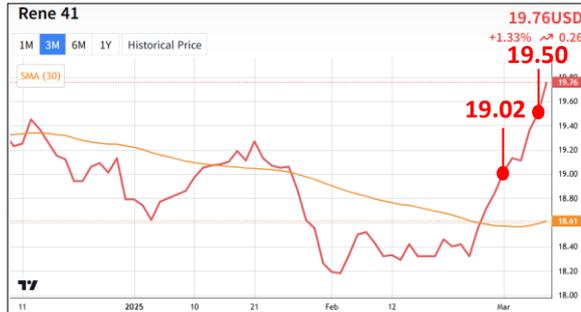
## Introduction to Metals

Alloy	Chemical Composition
Rene 41	<a href="#">Click</a>
Rene 77	<a href="#">Click</a>
Rene 80	<a href="#">Click</a>
Rene 125	<a href="#">Click</a>
Rene 142	<a href="#">Click</a>
Rene 220	<a href="#">Click</a>
Rene N4	<a href="#">Click</a>
Rene N5	<a href="#">Click</a>
Rene N6	<a href="#">Click</a>

## Reporting Duration

March 3, 2025 - March 7, 2025 Alloy Price Analysis including Nickel Alloys

## Rene Alloy Price Increases and Rhenium Stability Analysis



(Rene 41 price graph, 3 months)



(Rene 77 price graph, 3 months)



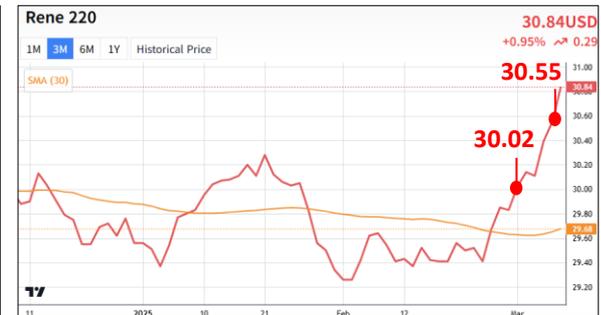
(Rene 80 price graph, 3 months)



(Rene 125 price graph, 3 months)



(Rene 142 price graph, 3 months)



(Rene 220 price graph, 3 months)

- Between March 3 and March 7, 2025, the price of several Rene alloys increased.
- Rene 41 increased by \$0.48 from \$19.02 to \$19.50 per kilogram, Rene 77 increased by \$0.59 from \$16.97 to \$17.56 per kilogram, Rene 80 increased by \$0.48 from \$18.49 to \$18.97 per kilogram, Rene 125 increased by \$0.49 from \$31.47 to \$31.96 per kilogram, Rene 142 increased by \$0.53 from \$94.49 to \$95.02 per kilogram, and Rene 220 increased by \$0.53 from \$30.02 to \$30.55 per kilogram.

## Rene Alloy Price Increases and Rhenium Stability Analysis



<Rene N4 price graph, 3 months>



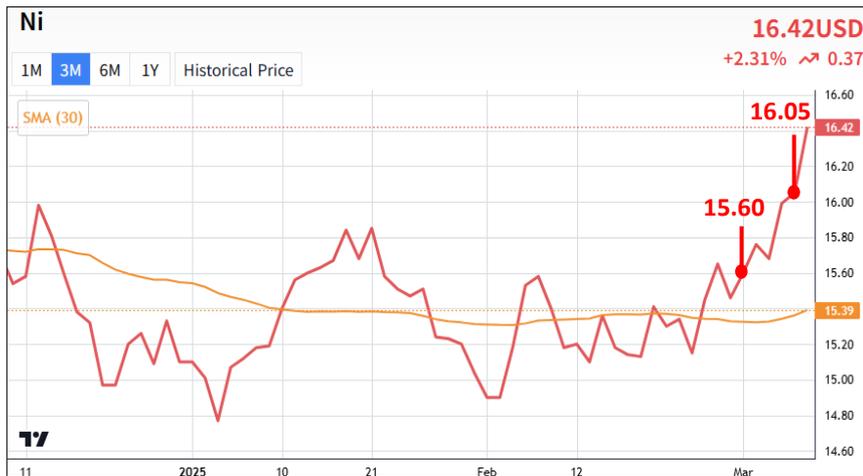
<Rene N5 price graph, 3 months>



<Rene N6 price graph, 3 months>

- In addition, Rene N4 increased by \$0.45 from \$34.45 to \$34.90 per kilogram, Rene N5 increased by \$0.47 from \$94.02 to \$94.49 per kilogram, and Rene N6 increased by \$0.51 from \$135.15 to \$135.66 per kilogram.
- This is due to the increase in the price of nickel, with Rene 142, Rene N5 and Rene N6 further impacted by the price of rhenium.
- Nickel increased from \$15.60 to \$16.05 per kilogram, which impacted the price of Rene alloys.

## Nickel and economic factors



<Ni price graph, 3 months>

- One of the main reasons for the rise in nickel prices is the announcement of trade tariffs by the United States, global economic uncertainty, and concerns about nickel supply in Ontario, Canada.
- The U.S. announced an additional 25% tariff on imports, which sent shockwaves through the metals market. In particular, investors became risk-averse in the metals market due to increased trade uncertainty, which led to higher metal prices. In addition, the U.S. dollar weakened against major currencies, which also contributed to higher commodity prices.

## Rhenium price stability



<Re price graph, 3 months>

- Rhenium remained unchanged at \$1924.64/kg, a result of a combination of supply and demand balance, easing economic uncertainty, investor caution, and fixed price contracts.
- Rhenium is a relatively rare and high-grade metal that plays an important role in the aviation industry and petrochemicals. When supply is stable, prices are less volatile and more consistent.

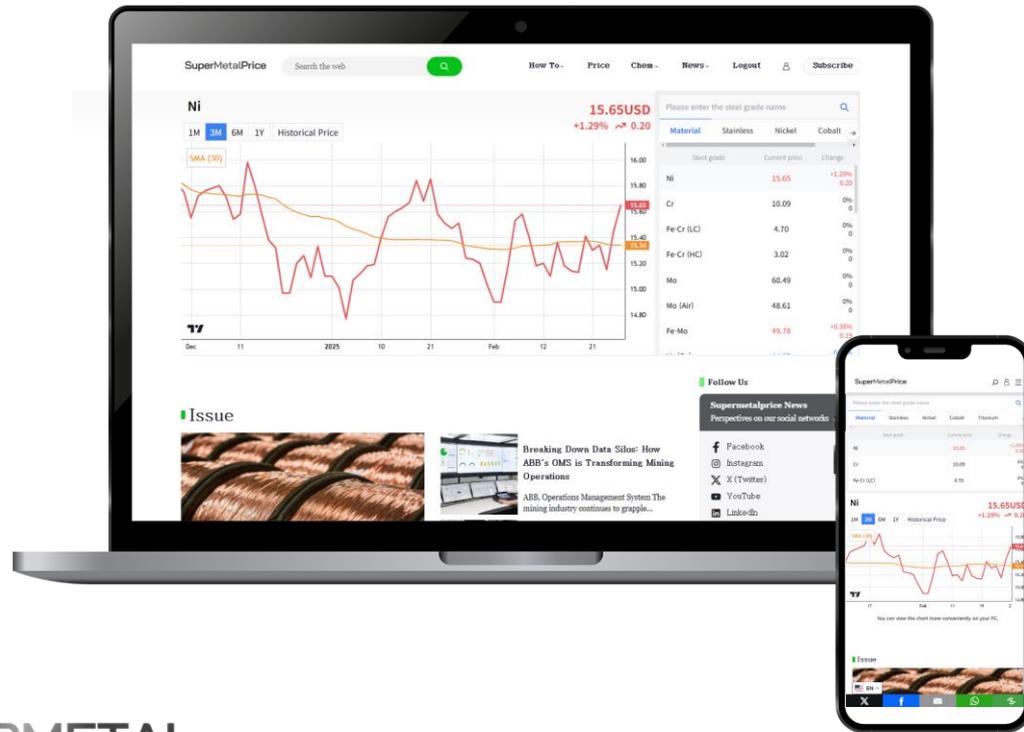
## Future outlook

- The price of Rene alloys will be strongly influenced by the price of nickel and rhenium. If the price of nickel remains on an upward trend, the price of Rene alloys is likely to increase.
- In particular, Rene 142, Rene N5 and Rene N6 will be affected by fluctuations in the price of rhenium together.
- Therefore, in the short term, the price of Rene alloys is likely to increase in response to economic uncertainty and rising nickel prices, and in the long term, it is likely to continue to increase in response to supply stability and industrial demand.

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