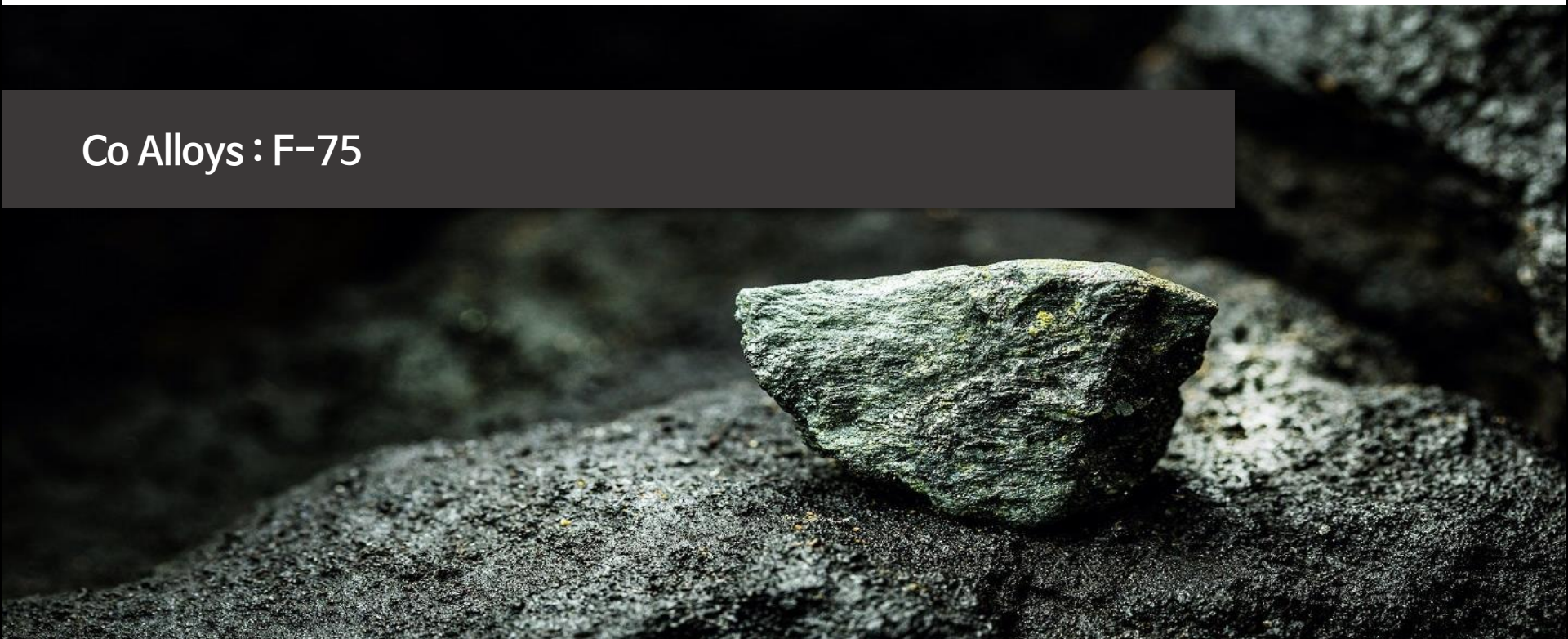


Co Alloys : F-75



Price Reporting

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Introduction to Metals

Alloy	Chemical Composition
F-75	Click

Reporting Duration

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

F-75 price increase, impact of cobalt, and future outlook



〈F-75 price graph, 3 months〉

- From March 3, 2025 to March 7, 2025, the price of F-75 increased by \$1.41, from \$21.56 to \$22.97 per kg.
- The main reason for this increase is the increase in the price of cobalt, which increased by \$2.23, from \$23.77 to \$26.00 per kg.
- This impacted the price of F-75, and the price volatility of cobalt played a significant role.

Background on the rise in cobalt prices



〈Co price graph, 3 months〉

- Cobalt prices have risen due to the Congo's export ban, aimed at addressing illegal mining and oversupply.
- This has led to a market recovery, but the impact is expected to be short-term.
- Ongoing issues like overproduction in China and reduced demand from the electric vehicle market suggest that long-term price increases are unlikely.

F-75 price and future outlook

- F-75 is an alloy that uses cobalt as its main element; therefore, fluctuations in the price of cobalt have a direct impact on the price of F-75. This price increase has been driven by an increase in the price of cobalt, and future F-75 prices will be heavily influenced by fluctuations in the price of cobalt.
- Changes in demand from the aviation and aerospace industry, the primary consumer of the F-75, is also an important variable. In the short term, F-75 prices are likely to fluctuate in response to changes in the price of cobalt, but structural oversupply and rising raw material costs are unlikely to drive prices higher in the long term. Therefore, while F-75 prices may increase temporarily, a price correction is likely to follow.

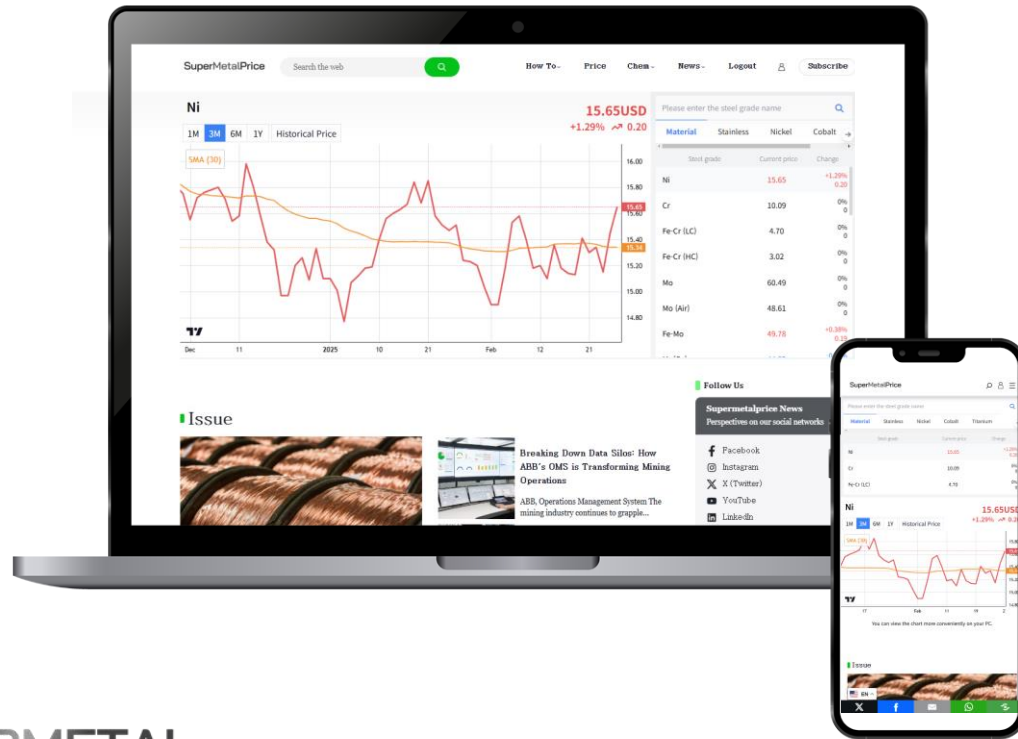
Conclusion

- The increase in the price of the F-75 is a result of the increase in the price of cobalt. The price of the F-75 will continue to fluctuate due to the volatility of cobalt prices, supply-side issues, and fluctuations in demand from its primary consumer, the aviation industry.
- However, due to structural issues, prices are likely to stabilize over the long term.

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